

Green Hill Solar Farm EN010170

Environmental Statement
Appendix 22.1: Preliminary GeoEnvironmental Risk Assessment

Revision A (Tracked)

(Part 6 of 7)

Prepared by: Lucion

Date: May November 2025

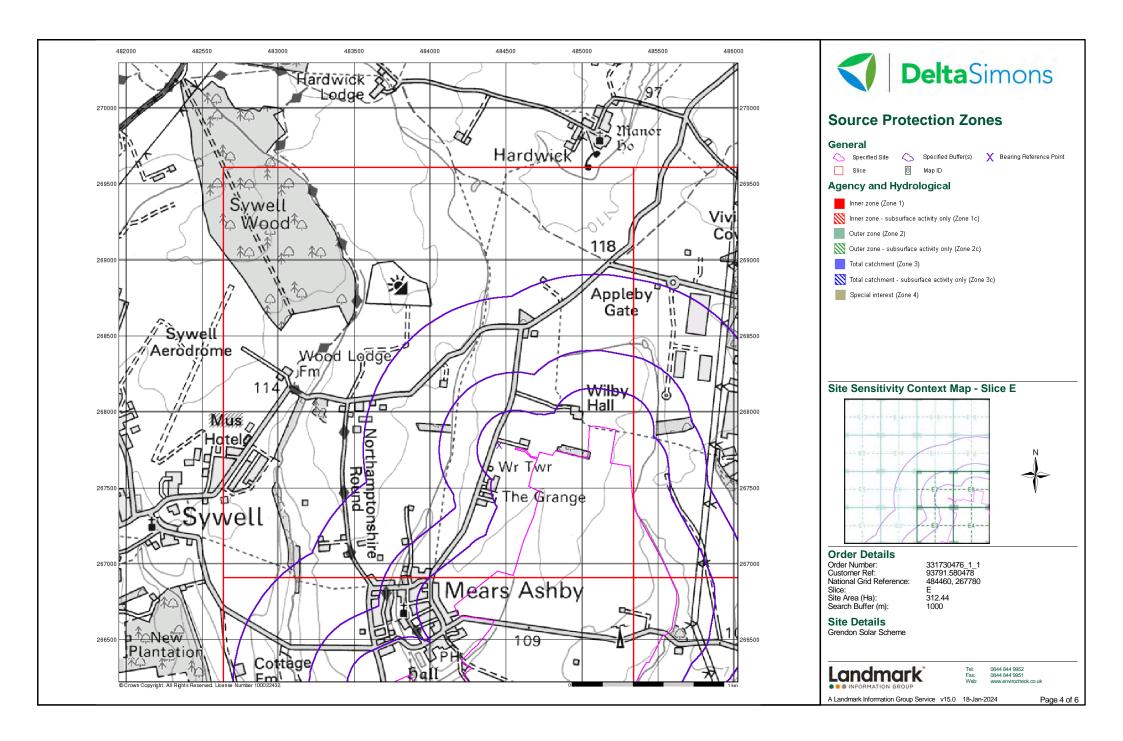
Document Reference: APPEX1/GH6.3.22.1 A

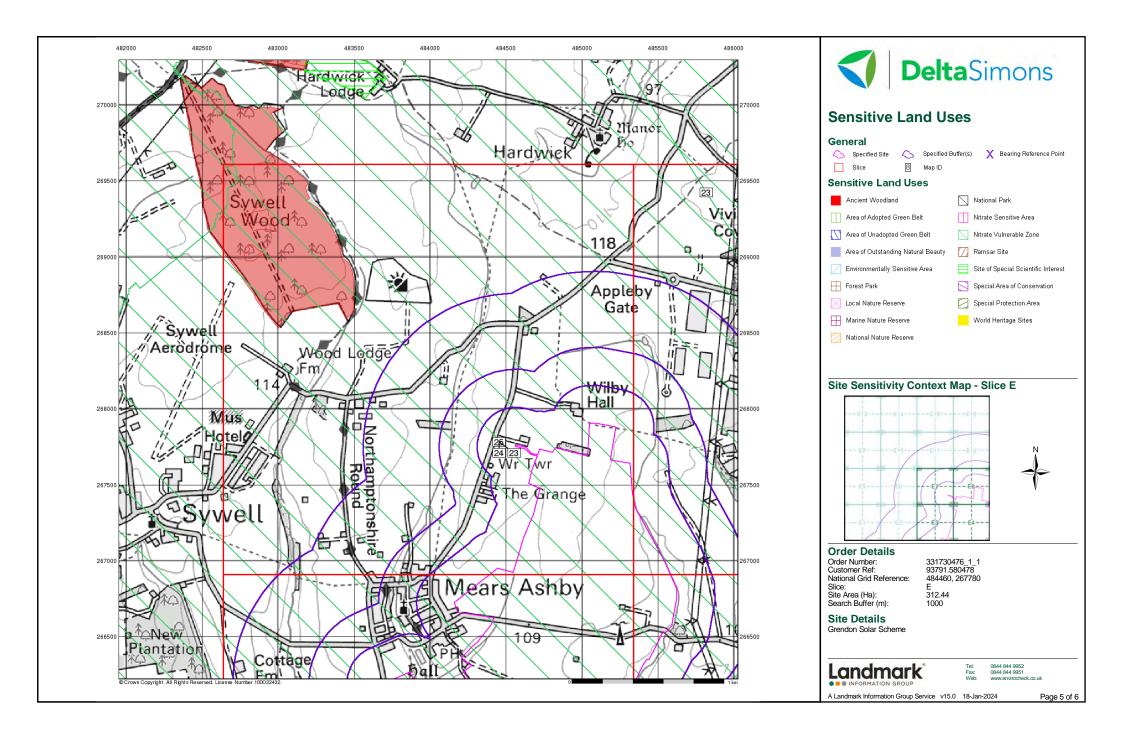
APFP Regulation 5(2)(a)

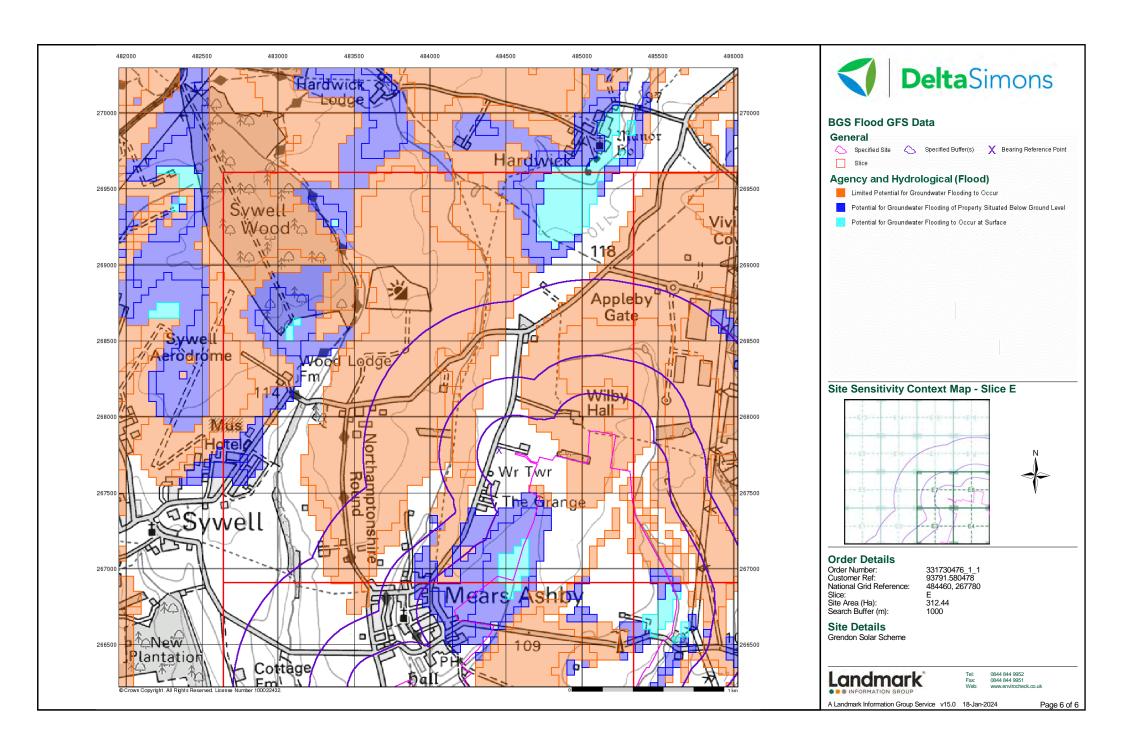


Schedule of Changes

Revision	Section Reference	<u>Description of Changes</u>	Reason for Revision
<u>A</u>	[cover]	Updated document reference to Revision A	As required for submission at Deadline 1.
	(Part 1 of 7)	Cross assessment of full Envirocheck records into PRA report.	As recommended by the Environment Agency in their Relevant Representation
		Consistency updates with other PRA documents.	Applicant's due diligence.
	(Part 7 of 7)	Addition of Appendix G – Hotspot Protocol	Prior omission – Applicant's due diligence









Envirocheck® Report:

Datasheet

Order Details:

Order Number: 331730476_1_1

Customer Reference:

93791.580478

National Grid Reference:

484460, 267780

Slice:

Ε

Site Area (Ha):

312.44

Search Buffer (m):

1000

Site Details:

Grendon Solar Scheme

Client Details:

Ms M Booth Delta Simons Suite 4A One Portland Street Manchester M1 3BE







Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	18
Hazardous Substances	-
Geological	19
Industrial Land Use	-
Sensitive Land Use	22
Data Currency	23
Data Suppliers	28
Useful Contacts	29

Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination.

For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client.

In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Report Version v53.0



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 6			1	3
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 6	Yes			
Pollution Incidents to Controlled Waters	pg 7				1
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality					
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions	pg 7				(*2)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 7	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk	pg 14	4	n/a	n/a	n/a
Bedrock Aquifer Designations	pg 14	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 15	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 15	Yes		n/a	n/a
Flooding from Rivers or Sea without Defences	pg 15	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 15	8		1	7





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					
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 18	2	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)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					
Geological					
BGS 1:625,000 Solid Geology	pg 19	Yes	n/a	n/a	n/a
BGS Recorded Mineral Sites	pg 19				1
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 19	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 19	Yes		n/a	n/a
Potential for Ground Dissolution Stability Hazards	pg 19	Yes		n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 19	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 20	Yes		n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 20	Yes		n/a	n/a
Radon Potential - Radon Affected Areas	pg 20	Yes	n/a	n/a	n/a
Radon Potential - Radon Protection Measures	pg 20	Yes	n/a	n/a	n/a



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					
Fuel Station Entries					
Gas Pipelines					
Underground Electrical Cables					
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 22	3			
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: Limited Potential for Groundwater Flooding to Occur	E3NE (SE)	0	1	484650 267550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E8SE (E)	0	1	485150 267600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E4NW	0	1	484750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	0	1	267500 485200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE) E4SE	0	1	267400 485100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Lev	el E3NE	0	1	267200 484600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Lev	(S) el (S)	0	1	267400 484450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	0	1	266550 484455
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Lev	el (SE)	0	1	266600 485250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Lev	el (S)	0	1	266650 484400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	0	1	266500 484450 266500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	0	1	485250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	0	1	266600 484350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Lev	el (S)	0	1	266400 485000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	0	1	266400 485050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Lev	el (S)	0	1	266400 484350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	0	1	266450 484400 266450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Lev	el (SE)	0	1	485250 266450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Lev	el (S)	0	1	484455 266650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	0	1	484500 266650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E4SW (SE)	0	1	484950 266950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Lev		0	1	485000 266950

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	0	1	484850 266700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	0	1	485000 266650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SE)	0	1	485550 266900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	E3SE	0	1	484650 266950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	0	1	484900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	266900 485600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E4SE	0	1	266900 485050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	0	1	267150 485400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E4NE (E)	0	1	267050 485300 267450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E8SW (E)	0	1	485000 267781
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	0	1	484950 266500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	0	1	485000 266500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E8NW (NE)	0	1	485000 268200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E4NW (SE)	0	1	484700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E4NE (E)	0	1	267550 485250 267550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	0	1	484550 266750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E7NE (NE)	0	1	484650 267950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	0	1	484650 266850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	485000 266750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	0	1	484700 266750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	0	1	485100 266650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	485300 266550

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E4SW (SE)	0	1	485000 267000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	485450 267000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	0	1	484500 266700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	0	1	484550 266700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	484950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	266750 485000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	E3SE (S)	0	1	266700 484600 267200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	484950 266900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	485450 266950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	E3NE (SE)	0	1	484600 267500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E4NE (SE)	0	1	485150 267250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	0	1	484900 266400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	0	1	484600 266800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	E2SE (SW)	11	1	483950 267000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	12	1	485600 266950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	19	1	485350 267500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SE)	21	1	485600 266550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	31	1	485650 267100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	39	1	485450 267300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	43	1	485400 267400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SE)	44	1	485650 266650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	51	1	485600 266500



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)	51	1	485500 266350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	54	1	485550 267150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	62	1	485650 266550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	63	1	485450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	69	1	267350 484200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	73	1	266500 485450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	76	1	266250 485700 266850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	77	1	485500 266300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	84	1	485700 266700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	95	1	485550 266350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	98	1	485600 267150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	102	1	485550 267250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	106	1	485450 267450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E7SW (SW)	115	1	484300 267700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	117	1	485450 267650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	117	1	485600 266400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	119	1	485550 266300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	122	1	485600 267200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	130	1	485700 266500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	134	1	485450 267700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	163	1	485800 266650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	163	1	485650 266400



/lap ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding	Susceptibility				
	Flooding Type: Limited F	Potential for Groundwater Flooding to Occur	(SE)	183	1	485650 266350
	BGS Groundwater Flooding Flooding Type: Potential	Susceptibility I for Groundwater Flooding of Property Situated Below Ground Level	E3SW (S)	185	1	484150 267000
	BGS Groundwater Flooding Flooding Type: Potential	Susceptibility I for Groundwater Flooding of Property Situated Below Ground Level	(SE)	201	1	485800 266600
	BGS Groundwater Flooding	Susceptibility				
	-	Potential for Groundwater Flooding to Occur	E3SW (S)	201	1	484300 267150
	BGS Groundwater Flooding	Susceptibility				
	Flooding Type: Limited F	Potential for Groundwater Flooding to Occur	(SE)	210	1	485700 267250
	BGS Groundwater Flooding	Susceptibility				
	Flooding Type: Limited F	Potential for Groundwater Flooding to Occur	E8NW (NE)	252	1	484900 268150
	BGS Groundwater Flooding	Susceptibility				
	Flooding Type: Limited F	Potential for Groundwater Flooding to Occur	E7SW (W)	260	1	484300 267781
	BGS Groundwater Flooding	Susceptibility				
	Flooding Type: Limited F	Potential for Groundwater Flooding to Occur	(SE)	271	1	485800 266400
	BGS Groundwater Flooding	Susceptibility				
	Flooding Type: Limited F	Potential for Groundwater Flooding to Occur	E7SW (SW)	279	1	484300 267650
	BGS Groundwater Flooding	Susceptibility				
	Flooding Type: Limited F	Potential for Groundwater Flooding to Occur	(E)	327	1	485800 267600
	BGS Groundwater Flooding	Susceptibility				
	Flooding Type: Potential	for Groundwater Flooding of Property Situated Below Ground Level	(SE)	358	1	485950 266550
	BGS Groundwater Flooding	Susceptibility				
	Flooding Type: Limited F	Potential for Groundwater Flooding to Occur	(SE)	380	1	485900 266350
	BGS Groundwater Flooding	Susceptibility				
	Flooding Type: Potential	for Groundwater Flooding of Property Situated Below Ground Level	E2SE (SW)	387	1	483950 267100
	BGS Groundwater Flooding					
	Flooding Type: Potential	for Groundwater Flooding of Property Situated Below Ground Level	E3NW (SW)	404	1	484050 267250
	BGS Groundwater Flooding	Susceptibility				
	Flooding Type: Limited F	Potential for Groundwater Flooding to Occur	E7SW (W)	410	1	484150 267781
	BGS Groundwater Flooding	Susceptibility				
	Flooding Type: Potential	for Groundwater Flooding of Property Situated Below Ground Level	(SE)	414	1	486000 266500
	BGS Groundwater Flooding	Susceptibility				
	-	for Groundwater Flooding of Property Situated Below Ground Level	E3NW (SW)	451	1	484100 267300
	BGS Groundwater Flooding	• •		482	1	
	Flooding Type: Limited F	Potential for Groundwater Flooding to Occur	(SE)	402	ı	485950 266250

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	Discharge Consents Operator:	s C H Dixon	E3NW	350	2	484300
	Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy: Discharge Consent:	WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Grange Farm, Merrs Ashby, Northampton, Nn6 0ea Environment Agency, Anglian Region Not Supplied Pr5nf2181 1 20th June 1963 20th June 1963 11th June 1991 Unknown Not Supplied Not Supplied Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	(SW)			267500
2	Operator: Operator: Location: Authority: Catchment Area: Reference:	Beckworth Limited SHOP INCL GARDEN CENTRE/RETAIL TRADE(NOT MOTOR VEHICLE) Beckworth Emporium, 120 - 140 Glebe Road, Mears Ashby, Northampton, Nn6 0dl Environment Agency, Anglian Region Not Supplied	E6SE (W)	675	2	483904 267910
	Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	Eprxp3228gk 1 4th October 2012 4th October 2012 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Tributary Of Swanspool Brook New issued under EPR 2010				
		Located by supplier to within 10m				
3	,	Mears Ashby Nurseries Ltd Arable Farming Glebe House Glebe Road, Mears Ashby, Northampton, Nn6 0dl Environment Agency, Anglian Region Not Supplied Gwnlf40680 1 31st March 1999 19th July 2000 Not Supplied Trade Discharge - Agricultural And Surface Land/Soakaway Groundwater Deemed Groundwater Regulations Authorisation Located by supplier to within 10m	E6NE (W)	910	2	483700 268050
4	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:	Mears Ashby Nurseries Ltd WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Mears Ashby Nurseries Glebe House, Glebe Road, Mears Ashby Environment Agency, Anglian Region Not Supplied Prnnf02044 2 12th February 1992 12th February 1992 8th March 1992 Sewage Discharges - Final/Treated Effluent - Not Water Company Lake/Reservoir - with outlet Trib Swanspool Brook Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 10m	E6SW (W)	933	2	483640 267910
	Nearest Surface Wa	,				
			E4NW (SE)	0	-	484684 267310



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Not Applicable Kettering District Environment Agency, Anglian Region Miscellaneous - Natural Tributary Swanspool Brook 6th June 1996 2712 Not Given Freshwater Stream/River Benthic Algae Category 3 - Minor Incident Located by supplier to within 100m	E2SE (SW)	598	2	483800 267200
	-	B B Rice 5/32/05/*s/058 Not Supplied Sywell Reservoir, MEARS ASHBY Environment Agency, Anglian Region Spray Irrigation Not Supplied Stream 45 1150000 Status: Revoked Not Supplied Located by supplier to within 10m	E6NW (W)	1243	2	483400 268200
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	H J & J H Turner 5/32/05/*g/041 Not Supplied Well, Cottage Farm, SYWELL Environment Agency, Anglian Region Agriculture (General) Not Supplied Well And Borehole 1 4550 Miscellaneous Jurassic; Status: Revoked Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 10m	(W)	1809	2	482200 267200
	Groundwater Vulner Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Prability Map Secondary Bedrock Aquifer - High Vulnerability High Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year 40-70% <90% <3m Low	E3SE (S)	0	3	484593 267000
	Groundwater Vulne Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Prability Map Secondary Bedrock Aquifer - High Vulnerability High Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year 40-70% <90% <3m Low	E3SE (S)	0	3	484452 267000



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Bedrock Aquifer - High Vulnerability	(SE)	0	3	485000
	Classification: Combined	High				266843
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year 40-70% <90%				
	Superficial Thickness: Superficial Recharge:	<3m Low				
	-	vrahility Man				
	Groundwater Vulne Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	E4SW (S)	0	3	484717 267000
	Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	High Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year 40-70% <90% <3m Low				20.000
	Groundwater Vulne	erability Map				
	Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Secondary Superficial Aquifer - High Vulnerability High Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year >70% <90% 3-10m Low	E4SE (SE)	0	3	485016 267000
	Groundwater Vulne		(05)		2	405000
	Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Secondary Superficial Aquifer - High Vulnerability High Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year >70% <90% 3-10m Low	(SE)	0	3	485000 266730



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - High Vulnerability	E4SE	0	3	485074
	Classification: Combined	High	(SE)			267000
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial	Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year >70% <90%				
	Patchiness: Superficial	3-10m				
	Thickness: Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	E4SW (SE)	0	3	485000 267000
	Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	High Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures				
	Baseflow Index: Superficial Patchiness:	<300 mm/year >70% <90%				
	Superficial Thickness: Superficial	3-10m Low				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined Classification: Combined	Secondary Superficial Aquifer - Medium Vulnerability	E8NW (NE)	0	3	484688 267955
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow:	Medium Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index: Superficial Patchiness:	<300 mm/year 40-70% <90%				
	Superficial Thickness: Superficial	3-10m Low				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	E7SW (W)	0	3	484314 267778
	Combined Vulnerability:	Medium				
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	40-70% <90%				
	Superficial Thickness: Superficial Recharge:	3-10m Low				



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - Medium Vulnerability	E7SE	0	3	484455
	Classification: Combined	Medium	(E)			267781
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	Intermediate Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial Patchiness:	<90%				
	Superficial	3-10m				
	Thickness:	Law				
	Superficial Recharge:	Low				
	Groundwater Vulne	• •				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	E8SW (E)	0	3	485000 267781
	Combined Vulnerability:	Medium				
	Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	Intermediate				
	Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	40-70%				
	Superficial Patchiness:	<90%				
	Superficial	3-10m				
	Thickness:					
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - Medium Vulnerability	E4NE	0	3	485243
	Classification:	AA . P	(SE)			267453
	Combined Vulnerability:	Medium				
	Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	40-70%				
	Superficial	<90%				
	Patchiness: Superficial	3-10m				
	Thickness:					
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	E4SE	0	3	485125
	Combined	Medium	(SE)			267139
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial	<90%				
	Patchiness:					
	Superficial Thickness:	3-10m				
	Superficial	Low				
	Recharge:					



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - Medium Vulnerability	E4NW	0	3	485000
	Classification: Combined	Medium	(SE)			267397
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year 40-70% <90%				
	Superficial Thickness: Superficial	3-10m Low				
	Recharge:					
	Groundwater Vulne					
	Combined Classification: Combined	Secondary Bedrock Aquifer - High Vulnerability High	(S)	0	3	484374 266901
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	40-70% <90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	(SE)	0	3	485401 266292
	Combined Vulnerability: Combined Aquifer:	High Unproductive Bedrock Aquifer, Productive Superficial Aquifer				200292
	Pollutant Speed: Bedrock Flow: Dilution:	High Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness: Superficial	>70% <90% 3-10m				
	Thickness: Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	(S)	0	3	484282 266435
	Combined Vulnerability:	Unproductive				
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	Unproductive Bedrock Aquifer, No Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	40-70% <90%				
	Superficial Thickness: Superficial	<3m Low				
	Recharge:					

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Unproductive Aquifer (may have productive aquifer beneath)	(S)	0	3	485029
	Classification: Combined	Unproductive				266273
	Vulnerability: Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	>70%				
	Superficial	<90%				
	Patchiness:					
	Superficial	3-10m				
	Thickness: Superficial	Low				
	Recharge:	LOW				
	Groundwater Vulne	erability Map				
	Combined	Secondary Bedrock Aquifer - High Vulnerability	E3SE	0	3	484455
	Classification:	2000.184. y Dourook requirer 1 light valiforability	(S)			267000
	Combined	High	(-7			
	Vulnerability:					
	Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	Intermediate Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial	<90%				
	Patchiness:					
	Superficial Thickness:	<3m				
	Superficial	Low				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Secondary Bedrock Aquifer - High Vulnerability	(SE)	0	3	485000
	Classification:					266727
	Combined	High				
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial Patchiness:	<90%				
	Superficial	<3m				
	Thickness:	•				
	Superficial	Low				
	Recharge:					
	Groundwater Vulne					
	Combined	Secondary Bedrock Aquifer - High Vulnerability	(SE)	0	3	485000
	Classification: Combined	High				266727
	Vulnerability:	ı ilgir				
	Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	High				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial	>70% <90%				
	Patchiness:					
	Superficial	3-10m				
	Thickness:					
	Superficial	Low				
	Recharge:					



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	E4SE (SE)	0	3	485303 267000
	Combined Vulnerability:	High	(-)			
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, No Superficial Aquifer High Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year >70% <90%				
	Patchiness: Superficial	3-10m				
	Thickness: Superficial Recharge:	Low				
	Groundwater Vulne	• •				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	E2SE (SW)	0	3	483785 267000
	Combined Vulnerability: Combined Aquifer:	High Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow: Dilution:	Intermediate Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	>70% <90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - Medium Vulnerability	E3SE (S)	0	3	484574 267077
	Combined Vulnerability: Combined Aquifer:	Medium Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow: Dilution:	Intermediate Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	40-70% <90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - Medium Vulnerability	E4NE (E)	0	3	485258 267507
	Combined Vulnerability: Combined Aguifer:	Medium Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow: Dilution:	Intermediate Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	<00 mm/year 40-70% <90%				
	Patchiness: Superficial Thickness:	3-10m				
	Superficial Recharge:	Low				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - Medium Vulnerability	E4NE (E)	0	3	485212 267526
	Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	Medium Productive Bedrock Aquifer, No Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness: Superficial	40-70% <90% 3-10m				
	Thickness: Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification: Combined Vulnerability:	Secondary Bedrock Aquifer - Medium Vulnerability Medium	E4NE (E)	0	3	485315 267442
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial	Productive Bedrock Aquifer, No Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year 40-70% <90%				
	Patchiness: Superficial Thickness: Superficial	3-10m Low				
	Recharge:					
	Groundwater Vulne Combined	erability Map Secondary Bedrock Aquifer - Medium Vulnerability	E4NE	0	3	485276
	Classification: Combined Vulnerability: Combined Aquifer:	Medium Productive Producely Assistant No. Supportional Assistant	(E)			267462
	Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness:	Productive Bedrock Aquifer, No Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year 40-70% <90%				
	Superficial Thickness: Superficial Recharge:	3-10m Low				
	-	erability - Soluble Rock Risk				
	Classification:	Significant Risk - Problems Unlikely	E3SE (S)	0	3	484455 267000
	Groundwater Vulne Classification:	erability - Soluble Rock Risk Significant Risk - Low Possibility	E4SW (SE)	0	3	485000 267000
	Groundwater Vulne Classification:	erability - Soluble Rock Risk Significant Risk - Problems Unlikely	E7SE (E)	0	3	484455 267781
	Groundwater Vulne Classification:	erability - Soluble Rock Risk Significant Risk - Low Possibility	E8SW (E)	0	3	485000 267781
	Bedrock Aquifer De	esignations	(L)			201101
	Aquifer Designation:	-	E8NW (NE)	0	3	484688 267955
	Bedrock Aquifer De Aquifer Designation:	-	E8SW (E)	0	3	485000 267781
	Bedrock Aquifer De Aquifer Designation:	esignations Secondary Aquifer - B	E7SE (E)	0	3	484455 267781
	Bedrock Aquifer De Aquifer Designation:	esignations Secondary Aquifer - B	E4NW (SE)	0	3	485000 267397

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	E7SW (W)	0	3	484314 267778
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	E4NE (E)	0	3	485258 267507
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	(SE)	0	3	485000 266843
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	E4NE (E)	0	3	485276 267462
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	(S)	0	3	485029 266273
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	E3NW (SW)	0	3	483990 267340
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	E7SE (E)	0	3	484455 267781
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	E8SW (E)	0	3	485000 267781
	Superficial Aquifer Designations Aquifer Designation: Unproductive Strata	(S)	0	3	484374 266901
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	E2SE (SW)	0	3	483827 266957
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	(SE)	0	3	485401 266292
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	E7SW (W)	0	2	484110 267660
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	E7SW (W)	0	2	484110 267660
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
6	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 490.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E3SE (S)	0	4	484535 266925
7	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 239.2 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Not Supplied Primacy: 1	E3SE (S)	0	4	484616 267150

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
8	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E4NW (SE)	0	4	484672 267274
9	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E3SE (S)	0	4	484617 267152
10	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E4NW (SE)	0	4	484674 267280
11	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E4NW (SE)	0	4	484715 267429
12	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 252.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E4NE (E)	0	4	485325 267455
13	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 52.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E4NW (SE)	0	4	484727 267479
14	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1657.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E7SW (W)	379	4	484128 267787
15	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 438.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E12SW (NE)	501	4	484843 268376
16	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Not Supplied Primacy: 1	E12SE (NE)	570	4	485273 268450



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
17	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1644.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E7NW (NW)	584	4	484167 268188
18	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 666.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E1SE (SW)	689	4	483101 267079
19	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E6SE (W)	866	4	483695 267711
20	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E6SE (W)	870	4	483691 267711
21	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 233.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E6SE (W)	874	4	483687 267711

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Local Authority Landfill Coverage				
	Name: Northamptonshire County Council - Has supplied landfill data		0	6	484455 267781
	Local Authority Landfill Coverage				
	Name: Wellingborough Borough Council - Has no landfill data to supply		0	5	484455 267781

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Description:	Geology Inferior Oolite Group	(SW)	0	1	483969 266799
	BGS 1:625,000 Solid Description:	Geology Great Oolite Group	E7SE (E)	0	1	484455 267781
22	Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity:	Mears Ashby Mears Ashby, Wellingborough, Northamptonshire British Geological Survey, National Geoscience Information Service 139636 Opencast Ceased Unknown Operator Not Supplied Jurassic Northampton Sand Formation Iron Ore - Ironstone Located by supplier to within 10m	E3NW (SW)	634	1	484019 267421
	Coal Mining Affected In an area that might n	Areas not be affected by coal mining				
	Non Coal Mining Are	as of Great Britain				
	Hazard Potential:	ible Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	E7SE (E)	0	1	484455 267781
	Hazard Potential:	ible Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	E8SW (E)	0	1	485000 267781
	Potential for Collapsi Hazard Potential:	ible Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	E2SE (SW)	0	1	483827 266957
	Hazard Potential:	ssible Ground Stability Hazards Moderate British Geological Survey, National Geoscience Information Service	E2SE (SW)	0	1	483827 266957
	Hazard Potential:	ssible Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	E7SE (E)	0	1	484455 267781
	Hazard Potential:	ssible Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	E8SW (E)	0	1	485000 267781
	Hazard Potential:	Dissolution Stability Hazards Low British Geological Survey, National Geoscience Information Service	E4NE (E)	0	1	485184 267554
	Hazard Potential:	Dissolution Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	E8SW (E)	0	1	485000 267781
	Hazard Potential:	Dissolution Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	E8NW (NE)	0	1	484688 267955
	Hazard Potential:	Dissolution Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	E7SE (E)	0	1	484455 267781
	Hazard Potential:	Dissolution Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	E4NW (SE)	0	1	485000 267397
	Potential for Ground Hazard Potential:	Dissolution Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	E3SE (S)	0	1	484654 267031
	Hazard Potential:	Dissolution Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	E4NE (SE)	0	1	485243 267453
	Hazard Potential:	de Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	E7SE (E)	0	1	484455 267781





lap ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Landslide Ground Stability Hazards					
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	E3NW (SW)	0	1	483990 267340
	Potential for Landsl	ide Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	E8SW (E)	0	1	485000 267781
	Potential for Landsl	ide Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	E7SW (W)	0	1	484136 267715
	Potential for Runnir	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	E7SW (W)	0	1	484163 267798
	Potential for Runnir	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	E4NE (E)	0	1	485212 267526
	Potential for Runnir	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	E7SE (E)	0	1	484455 267781
	Potential for Runnir	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	E2SE (SW)	0	1	483827 266957
	Potential for Runnir	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	E8SW (E)	0	1	485000 26778
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	E7SW (W)	0	1	484163 267798
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	E4NE (E)	0	1	485315 267442
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	E4NE (E)	0	1	485258 26750
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	E8SW (E)	0	1	485000 26778
			(L)			20110
	Hazard Potential:	ing or Swelling Clay Ground Stability Hazards Low	E7SE	0	1	48445
	Source:	British Geological Survey, National Geoscience Information Service	(E)	-		26778 ²
		ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	E3NW (SW)	0	1	483990 267340
	Radon Potential - R	adon Affected Areas				
	Affected Area: Source:	The property is in an Intermediate probability radon area (5 to 10% of homes are estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	E6SE (W)	0	1	48397 26762
		adon Affected Areas				
	Affected Area:	The property is in a Lower probability radon area (less than 1% of homes are	E7SE	0	1	48445
	Source:	estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	(E)	-	·	26778
	Radon Potential - R	adon Affected Areas				
	Affected Area:	The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level).	E8SW (E)	0	1	48500 26778
	Source:	British Geological Survey, National Geoscience Information Service				
		adon Protection Measures Basic radon protective measures are necessary in the construction of new	E6SE	0	1	48397
	Source:	dwellings or extensions British Geological Survey, National Geoscience Information Service	(W)			26762
		adon Protection Measures				
		No radon protective measures are necessary in the construction of new	E7SE	0	1	484455

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Geological

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Radon Potential - R	adon Protection Measures				
	Protection Measure:	No radon protective measures are necessary in the construction of new dwellings or extensions	E8SW (E)	0	1	485000 267781
	Source:	British Geological Survey, National Geoscience Information Service				

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Sensitive Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Nitrate Vulnerab	ele Zones				
23	Name: Description: Source:	Thrapstone Lake Eutrophic Lake Nvz Eutrophic Water Environment Agency, Head Office	E7SE (E)	0	3	484455 267781
	Nitrate Vulnerab	ele Zones				
24	Name: Description: Source:	Northampton Sands Groundwater Environment Agency, Head Office	E7SE (E)	0	3	484455 267781
	Nitrate Vulnerab	ele Zones				
25	Name: Description: Source:	River Nene Nvz Surface Water Environment Agency, Head Office	E7SE (E)	0	3	484455 267781

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Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	August 2013	Annual Rolling Update
North Northamptonshire Council	December 2019	Annual Rolling Update
West Northamptonshire Council	December 2019	Annual Rolling Update
Environment Agency - Head Office	November 2023	Annually
Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department	September 2017	Annual Rolling Update
Discharge Consents		
Environment Agency - Anglian Region	October 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		
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	December 2020	Variable
North Northamptonshire Council	February 2015	Variable
West Northamptonshire Council	February 2015	Variable
Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department	May 2014	Variable
Local Authority Pollution Prevention and Controls		
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	December 2020	Annual Rolling Update
North Northamptonshire Council	February 2015	Annual Rolling Update
West Northamptonshire Council	February 2015	Annual Rolling Update
Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department	May 2014	Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements		
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	December 2014	Variable
North Northamptonshire Council	February 2015	Variable
West Northamptonshire Council	February 2015	Variable
Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department	May 2014	Variable
Nearest Surface Water Feature		
Ordnance Survey	November 2023	
Pollution Incidents to Controlled Waters		
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
Environment Agency - Head Office	May 2023	Quarterly
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	

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Agency & Hydrological	Version	Update Cycle
Substantiated Pollution Incident Register		
Environment Agency - Anglian Region - Northern Area	October 2023	Quarterly
Water Abstractions		
Environment Agency - Anglian Region	October 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
Bedrock Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Superficial Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Source Protection Zones		
Environment Agency - Head Office	September 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	December 2023	Quarterly
Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	December 2023	Quarterly
Areas Benefiting from Flood Defences		
Environment Agency - Head Office	February 2023	Quarterly
Flood Water Storage Areas		
Environment Agency - Head Office	January 2024	Quarterly
Flood Defences		
Environment Agency - Head Office	August 2022	Quarterly
OS Water Network Lines		
Ordnance Survey	October 2023	Quarterly
BGS Groundwater Flooding Susceptibility		
British Geological Survey - National Geoscience Information Service	May 2013	As notified

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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	July 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 - Northern Area	July 2023	Quarterly	
Licensed Waste Management Facilities (Locations)			
Environment Agency - Anglian Region - Northern Area	January 2023	Quarterly	
Local Authority Landfill Coverage		,	
Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department	February 2003	Not Applicable	
Northamptonshire County Council	February 2003	Not Applicable	
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2003	Not Applicable	
North Northamptonshire Council	May 2000	Not Applicable	
West Northamptonshire Council	May 2000	Not Applicable	
Local Authority Recorded Landfill Sites			
North Northamptonshire Council	August 2006		
West Northamptonshire Council	August 2006		
Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department	October 2018		
Northamptonshire County Council	October 2018		
Wellingborough Borough Council (now part of North Northamptonshire Council)	October 2018		
Registered Landfill Sites Environment Agency - Anglian Region - Northern Area	March 2006	Not Applicable	
Registered Waste Transfer Sites		. 1017 (pp.::000:0	
Environment Agency - Anglian Region - Northern Area	April 2018		
	April 2016		
Registered Waste Treatment or Disposal Sites	luna 2045		
Environment Agency - Anglian Region - Northern Area	June 2015		
Hazardous Substances	Version	Update Cycle	
Control of Major Accident Hazards Sites (COMAH)			
Health and Safety Executive	March 2023	Bi-Annually	
Fundanius Citas			
Explosive Sites			
•	March 2017		
Health and Safety Executive	March 2017		
Health and Safety Executive Notification of Installations Handling Hazardous Substances (NIHHS)			
Health and Safety Executive Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	March 2017 August 2001		
Health and Safety Executive Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive Planning Hazardous Substance Enforcements	August 2001	Variable	
Health and Safety Executive Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive Planning Hazardous Substance Enforcements North Northamptonshire Council	August 2001 February 2016	Variable Variable	
Health and Safety Executive Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive Planning Hazardous Substance Enforcements North Northamptonshire Council Wellingborough Borough Council (now part of North Northamptonshire Council)	August 2001 February 2016 February 2016	Variable	
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive Planning Hazardous Substance Enforcements North Northamptonshire Council Wellingborough Borough Council (now part of North Northamptonshire Council) Northamptonshire County Council	August 2001 February 2016 February 2016 May 2013	Variable Annual Rolling Updat	
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive Planning Hazardous Substance Enforcements North Northamptonshire Council Wellingborough Borough Council (now part of North Northamptonshire Council) Northamptonshire County Council Daventry District Council (now part of West Northamptonshire Council)	August 2001 February 2016 February 2016 May 2013 May 2023	Variable Annual Rolling Updat Variable	
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive Planning Hazardous Substance Enforcements North Northamptonshire Council Wellingborough Borough Council (now part of North Northamptonshire Council) Northamptonshire County Council Daventry District Council (now part of West Northamptonshire Council) West Northamptonshire Council	August 2001 February 2016 February 2016 May 2013	Variable Annual Rolling Updat	
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive Planning Hazardous Substance Enforcements North Northamptonshire Council Wellingborough Borough Council (now part of North Northamptonshire Council) Northamptonshire County Council Daventry District Council (now part of West Northamptonshire Council) West Northamptonshire Council Planning Hazardous Substance Consents	August 2001 February 2016 February 2016 May 2013 May 2023 May 2023	Variable Annual Rolling Updat Variable Variable	
Explosive Sites Health and Safety Executive Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive Planning Hazardous Substance Enforcements North Northamptonshire Council Wellingborough Borough Council (now part of North Northamptonshire Council) Northamptonshire County Council Daventry District Council (now part of West Northamptonshire Council) West Northamptonshire Council Planning Hazardous Substance Consents Northamptonshire County Council	August 2001 February 2016 February 2016 May 2013 May 2023 May 2023 December 2014	Variable Annual Rolling Updat Variable Variable Annual Rolling Updat	
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive Planning Hazardous Substance Enforcements North Northamptonshire Council Wellingborough Borough Council (now part of North Northamptonshire Council) Northamptonshire County Council Daventry District Council (now part of West Northamptonshire Council) West Northamptonshire Council Planning Hazardous Substance Consents Northamptonshire County Council North Northamptonshire Council	August 2001 February 2016 February 2016 May 2013 May 2023 May 2023 December 2014 February 2016	Variable Annual Rolling Updat Variable Variable Annual Rolling Updat Variable	
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive Planning Hazardous Substance Enforcements North Northamptonshire Council Wellingborough Borough Council (now part of North Northamptonshire Council) Northamptonshire County Council Daventry District Council (now part of West Northamptonshire Council) West Northamptonshire Council Planning Hazardous Substance Consents	August 2001 February 2016 February 2016 May 2013 May 2023 May 2023 December 2014	Variable Annual Rolling Updat Variable Variable Annual Rolling Updat	

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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	June 2023	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	
Potential for Ground Dissolution Stability Hazards			
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	October 2023	Annually	
Radon Potential - Radon Protection Measures			
British Geological Survey - National Geoscience Information Service	October 2023	Annually	
Industrial Land Use	Version	Update Cycle	
Contemporary Trade Directory Entries			
Thomson Directories	October 2023	Quarterly	
Fuel Station Entries			
Catalist Ltd - Experian	November 2023	Quarterly	
Gas Pipelines			
National Grid	October 2021	Bi-Annually	
Underground Electrical Cables			
National Grid	February 2023	Bi-Annually	

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Data Currency

Sensitive Land Use	Version	Update Cycle
Ancient Woodland		
Natural England	October 2023	Bi-Annually
Areas of Adopted Green Belt		
Daventry District Council (now part of West Northamptonshire Council)	August 2023	Quarterly
North Northamptonshire Council	August 2023	Quarterly
Wellingborough Borough Council (now part of North Northamptonshire Council)	August 2023	Quarterly
West Northamptonshire Council	August 2023	Quarterly
Areas of Unadopted Green Belt		
Daventry District Council (now part of West Northamptonshire Council)	August 2023	Quarterly
North Northamptonshire Council	August 2023	Quarterly
Wellingborough Borough Council (now part of North Northamptonshire Council)	August 2023	Quarterly
West Northamptonshire Council	August 2023	Quarterly
Areas of Outstanding Natural Beauty		
Natural England	November 2023	Bi-Annually
Environmentally Sensitive Areas		
Natural England	August 2023	
Forest Parks		
Forestry Commission	May 2023	Not Applicable
Local Nature Reserves		
Natural England	August 2023	Bi-Annually
Marine Nature Reserves		
Natural England	October 2023	Bi-Annually
National Nature Reserves		
Natural England	August 2023	Bi-Annually
National Parks		
Natural England	February 2018	Bi-Annually
Nitrate Sensitive Areas		
Natural England	April 2023	Not Applicable
Nitrate Vulnerable Zones		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	April 2016	
Environment Agency - Head Office	March 2023	Bi-Annually
Ramsar Sites		
Natural England	October 2023	Bi-Annually
Sites of Special Scientific Interest		
Natural England	November 2023	Bi-Annually
Special Areas of Conservation		
Natural England	October 2023	Bi-Annually
Special Protection Areas		
Natural England	October 2023	Bi-Annually



Data Suppliers

A selection of organisations who provide data within this report

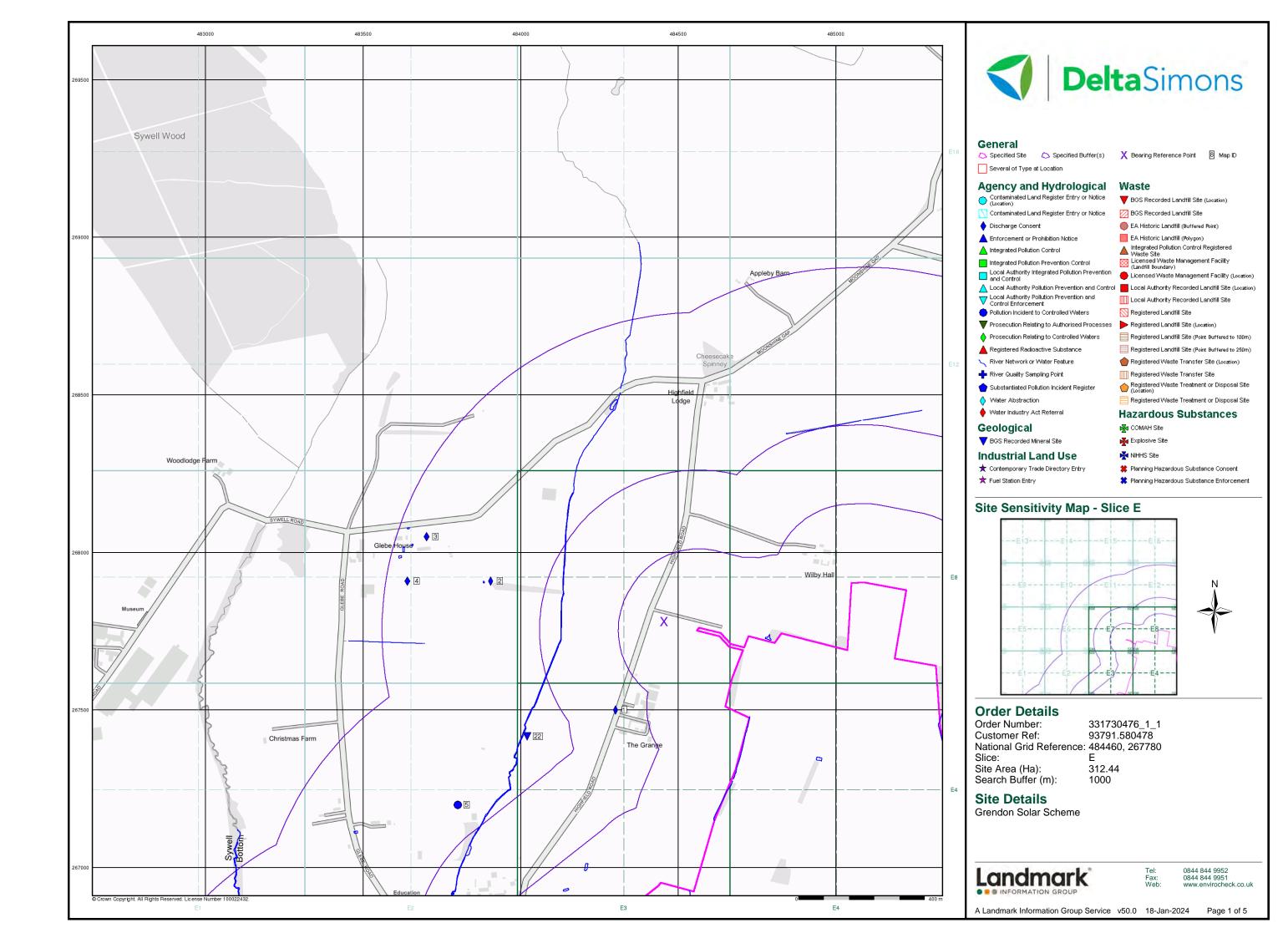
Data Supplier	Data Supplier Logo
Ordnance Survey	Map data
Environment Agency	Environment
Scottish Environment Protection Agency	SEPA
The Coal Authority	The Coal Authority
British Geological Survey	British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	Cyfoeth Naturiol Cymru Natural Resources Wales
Scottish Natural Heritage	SCOTTISH NATURAL HERITAGE 迎念新
Natural England	NATURAL ENGLAND
Public Health England	Public Health England
Ove Arup	ARUP
Stantec UK Ltd	Stantec

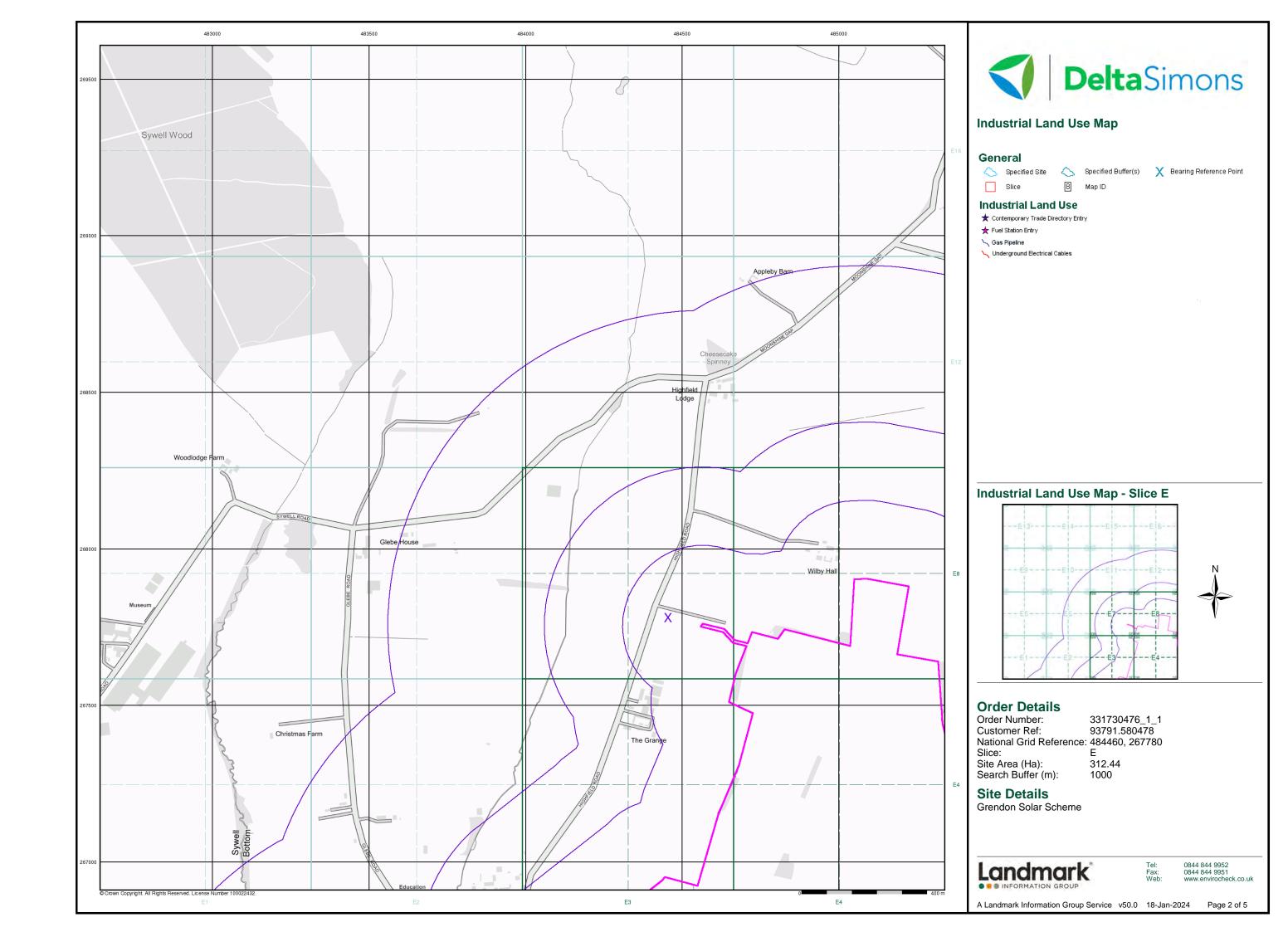


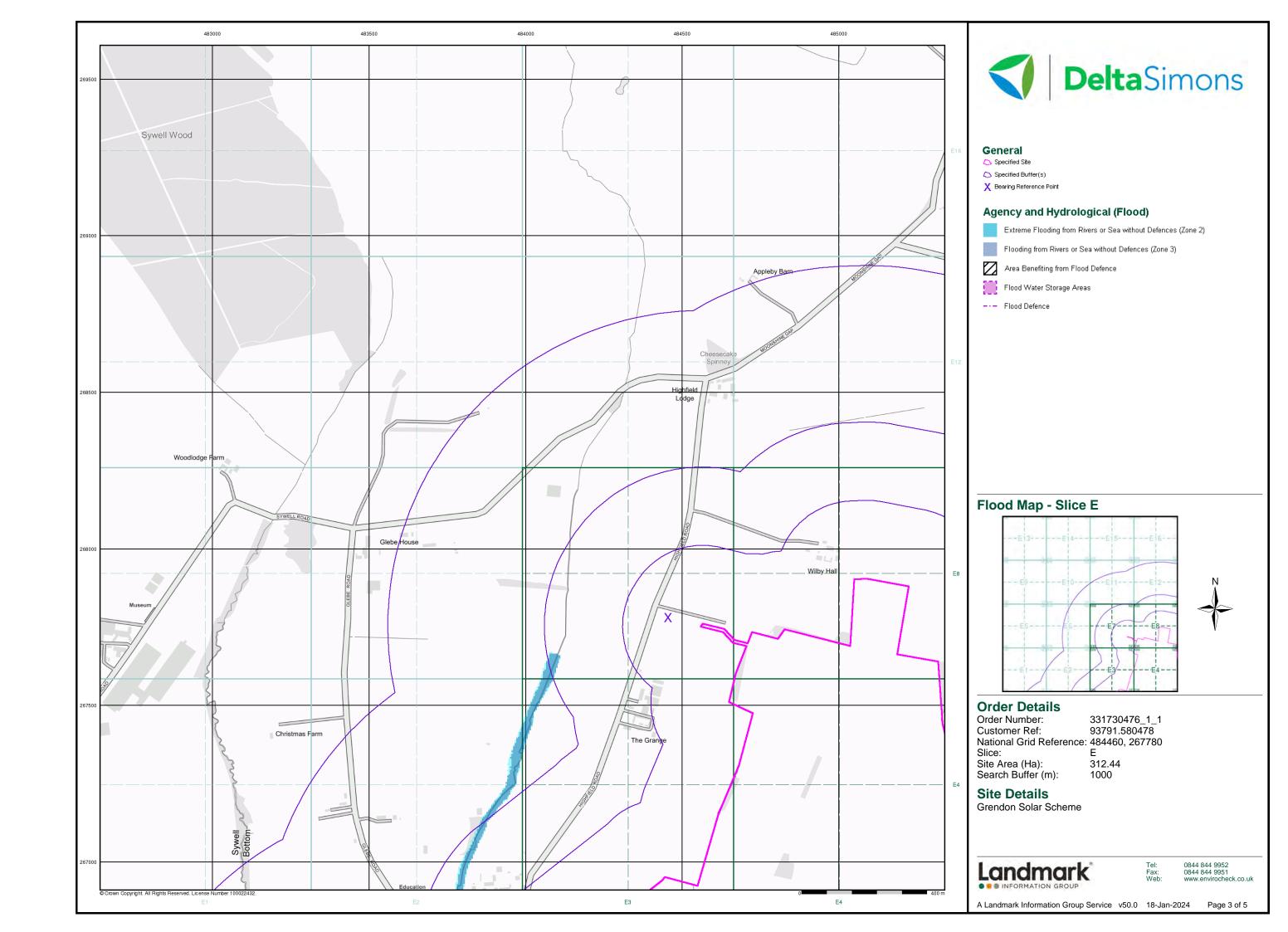
Useful Contacts

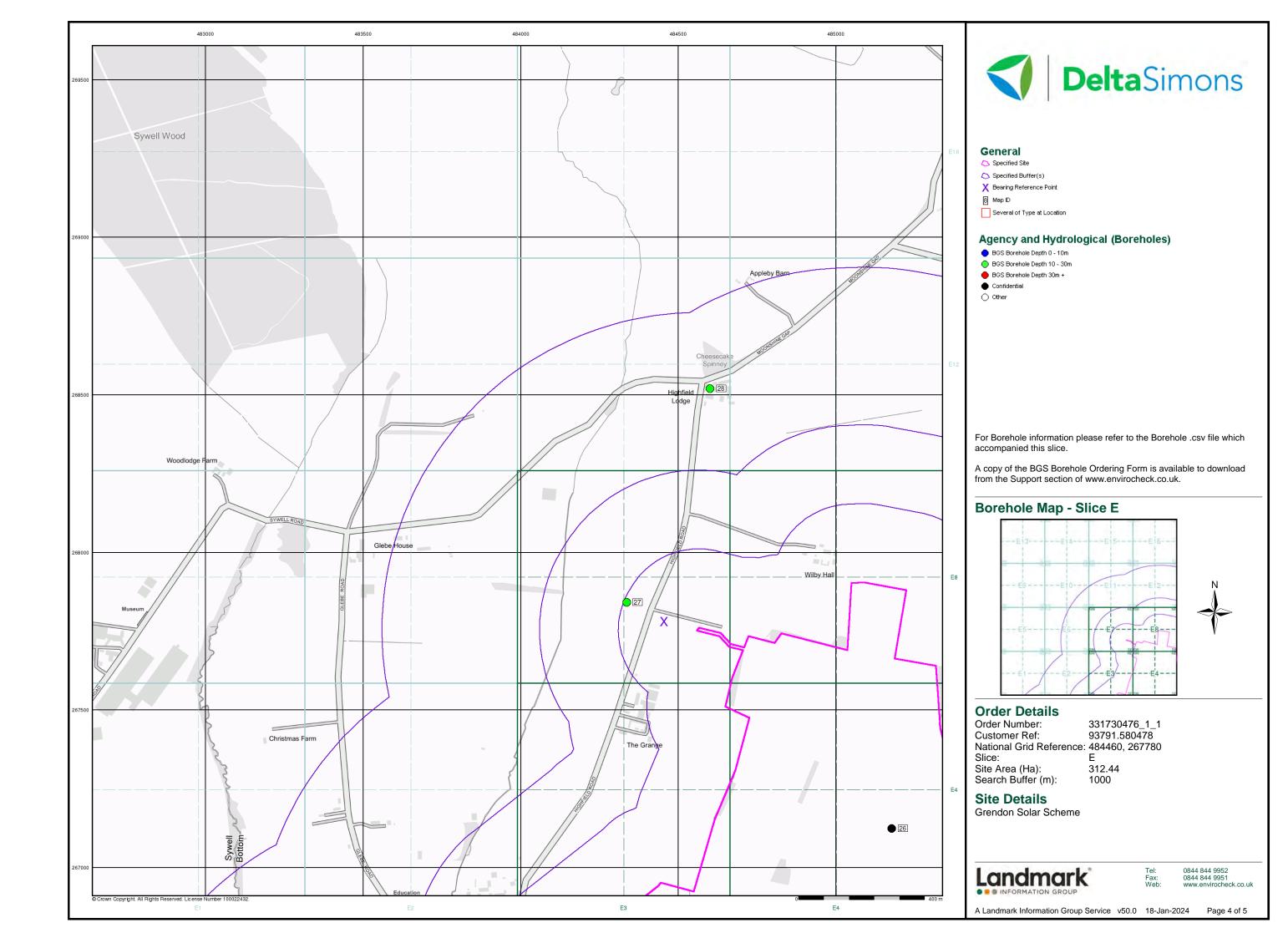
Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
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	Wellingborough Borough Council (now part of North Northamptonshire Council) Croyland Abbey, Tithe Barn Road, Wellingborough, Northamptonshire, NN8 1BJ	Telephone: 01933 229777 Fax: 01933 441375 Website: www.wellingborough.gov.uk
6	Northamptonshire County Council County Hall, Northampton, Northamptonshire, NN1 1DN	Telephone: 0300 126 1000 Website: www.northamptonshire.gov.uk
7	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

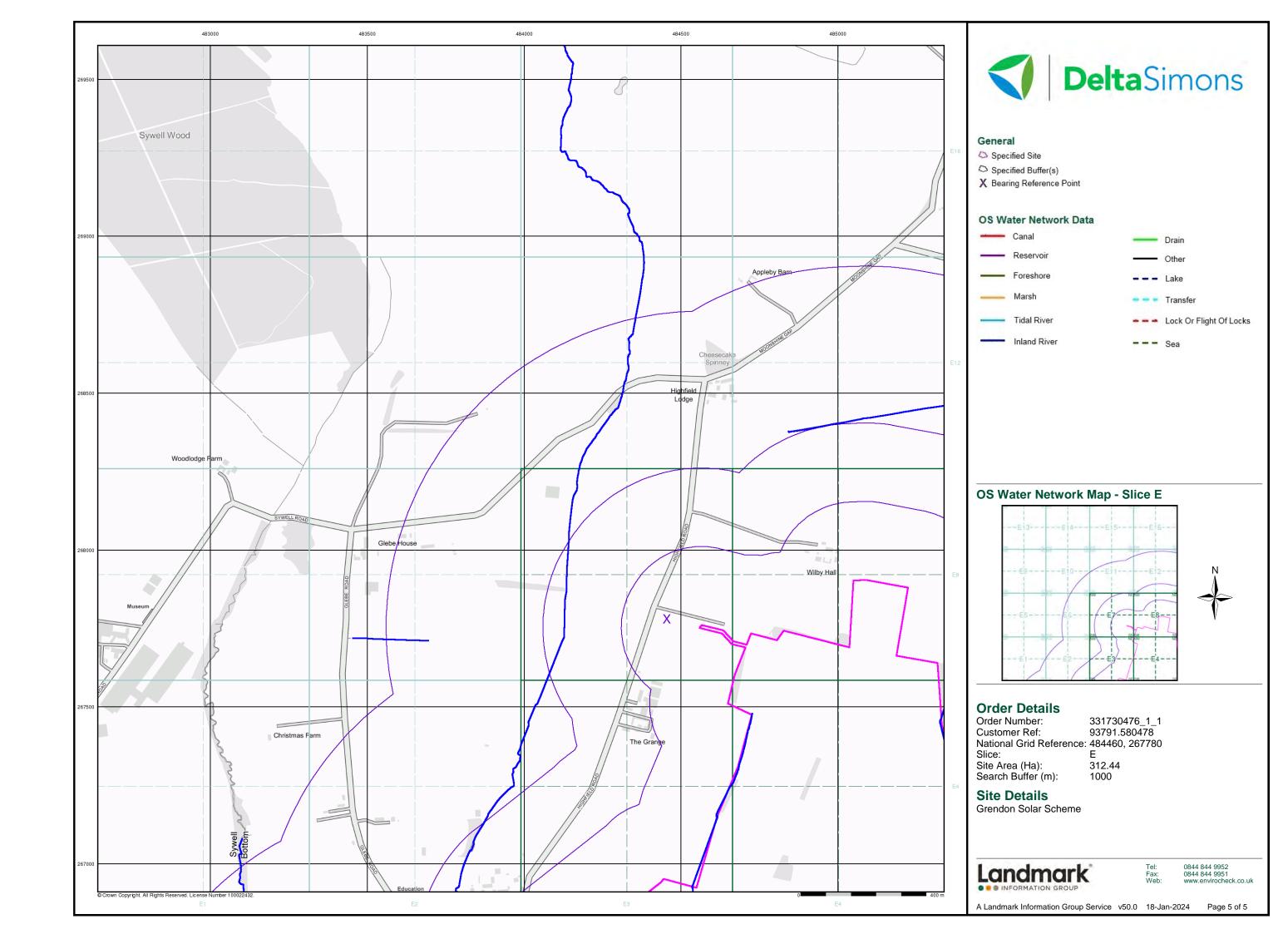
Please note that the Environment Agency / Natural Resources Wales / SEPA have a charging policy in place for enquiries.

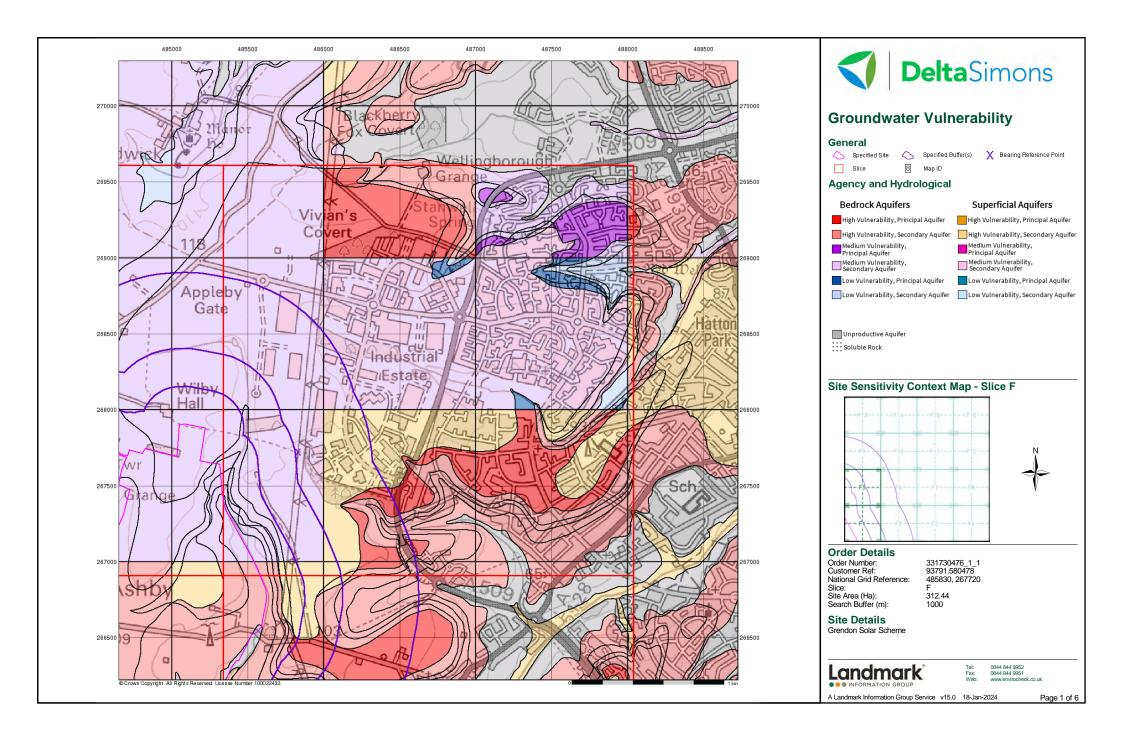


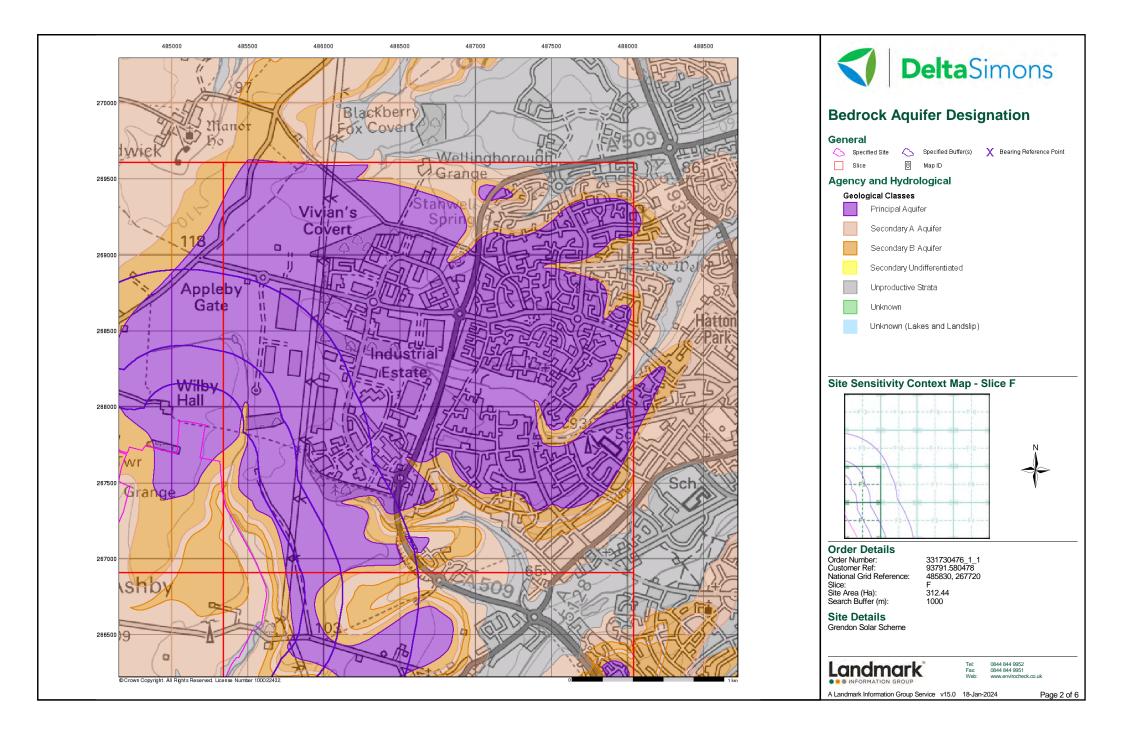


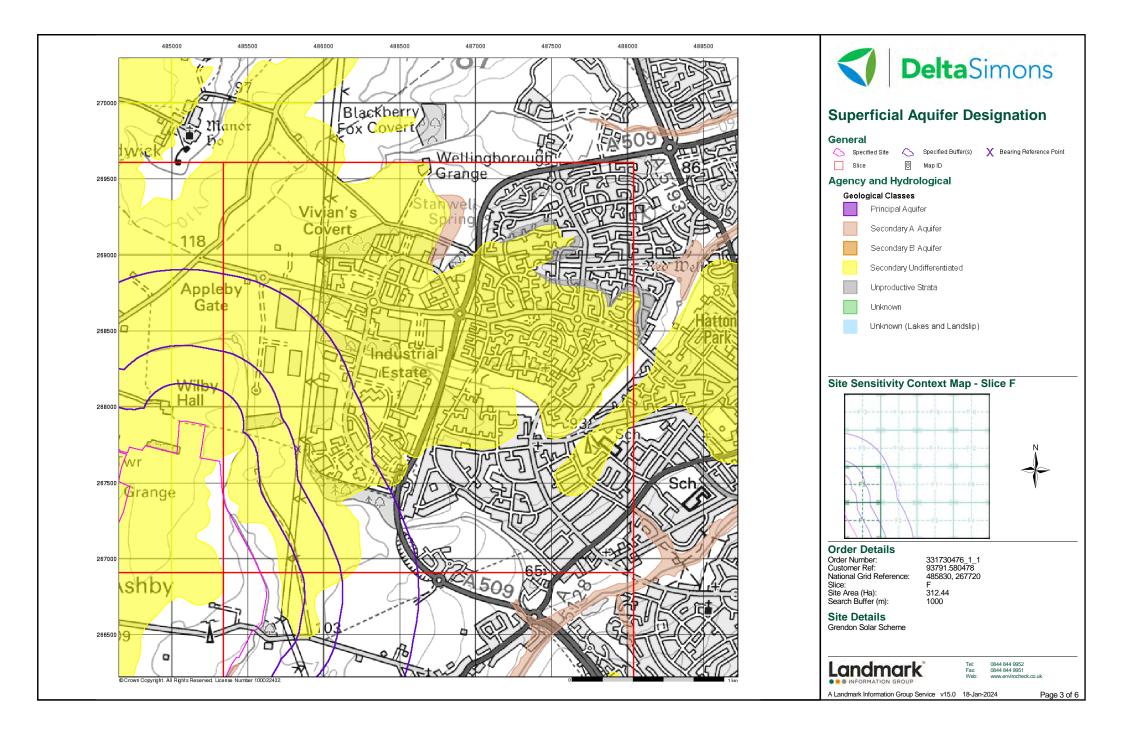


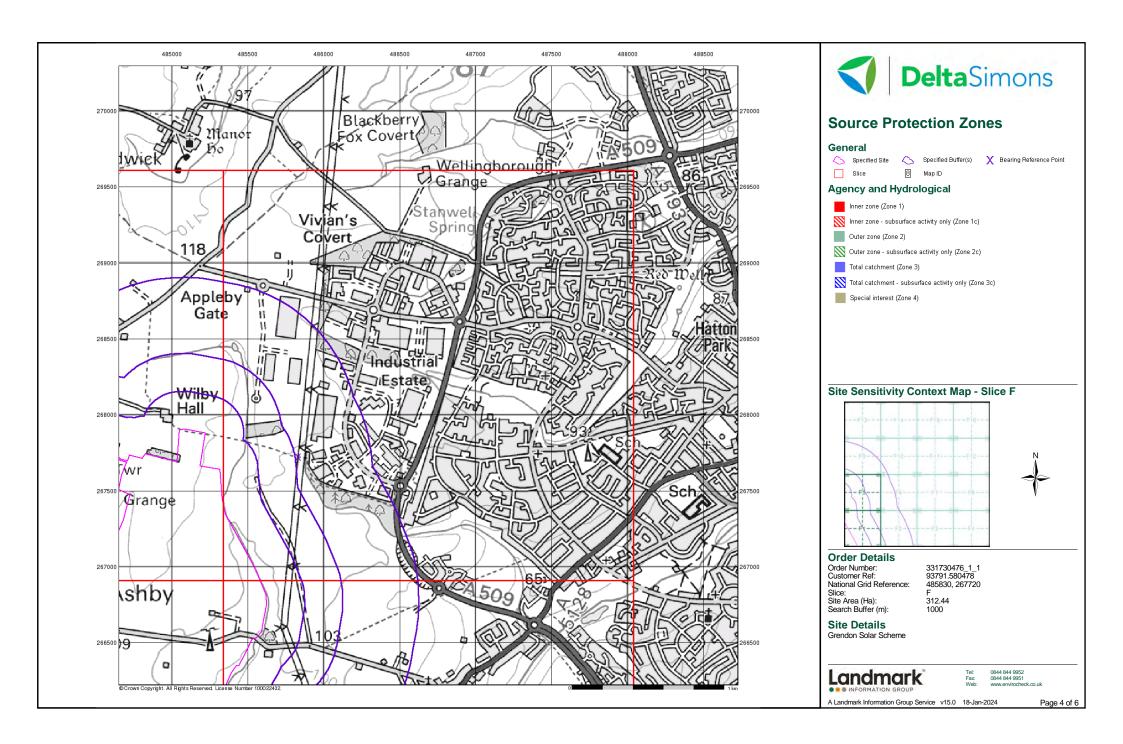


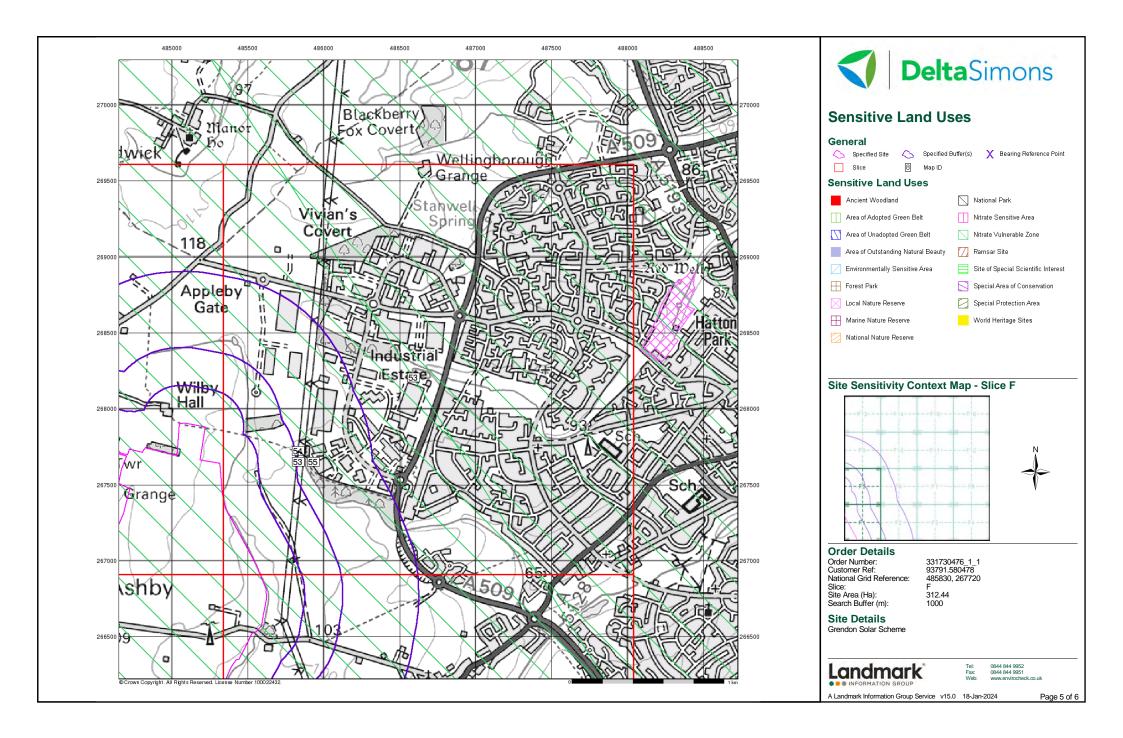


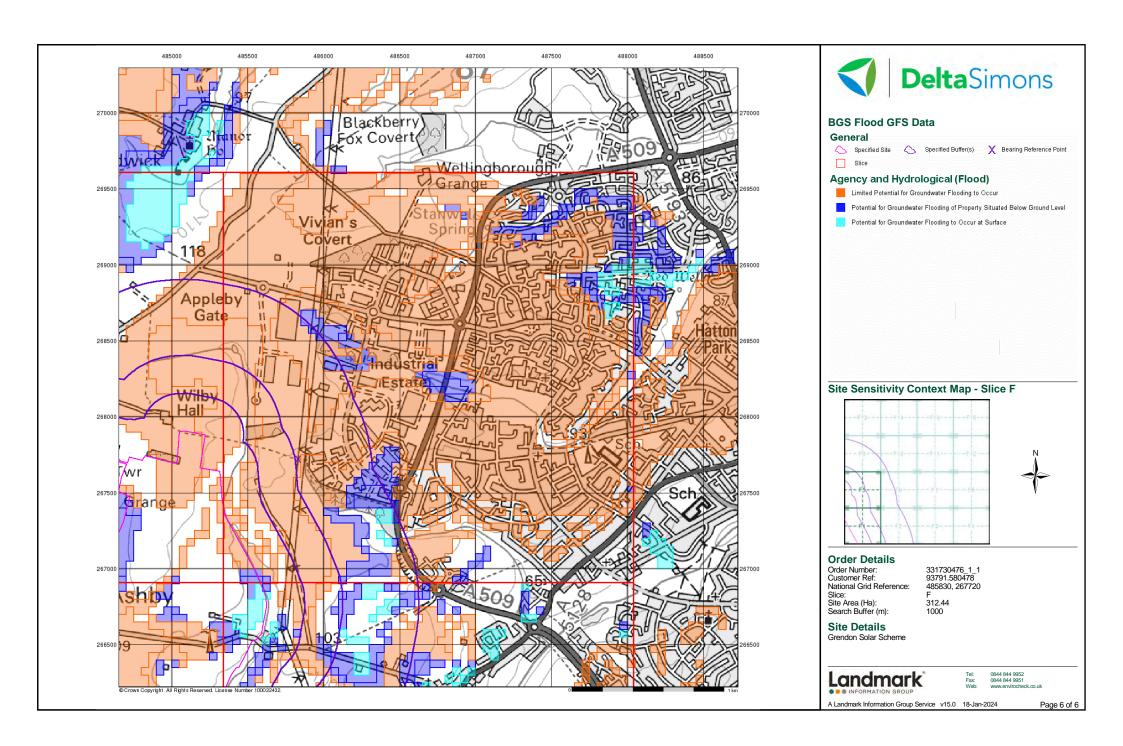














Envirocheck® Report:

Datasheet

Order Details:

Order Number:

331730476_1_1

Customer Reference:

93791.580478

National Grid Reference:

485830, 267720

Slice:

F

Site Area (Ha):

312.44

Search Buffer (m):

1000

Site Details:

Grendon Solar Scheme

Client Details:

Ms M Booth Delta Simons Suite 4A One Portland Street Manchester M1 3BE







Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	17
Hazardous Substances	-
Geological	18
Industrial Land Use	20
Sensitive Land Use	23
Data Currency	24
Data Suppliers	28
Useful Contacts	29

Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination.

For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client.

In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Report Version v53.0





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 5				2
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		Yes			
Pollution Incidents to Controlled Waters	pg 5				5
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality					
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register	pg 6				1
Water Abstractions					
Water Industry Act Referrals	pg 6				2
Groundwater Vulnerability Map	pg 7	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk	pg 12	4	n/a	n/a	n/a
Bedrock Aquifer Designations	pg 12	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 13	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences				n/a	n/a
Flooding from Rivers or Sea without Defences				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 13	2	2	3	21





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					
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)	pg 17				1
Local Authority Landfill Coverage	pg 17	2	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)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					
Geological					
BGS 1:625,000 Solid Geology	pg 18	Yes	n/a	n/a	n/a
BGS Recorded Mineral Sites					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 18	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards				n/a	n/a
Potential for Ground Dissolution Stability Hazards	pg 18	Yes	Yes	n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 18	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 18	Yes		n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 18	Yes		n/a	n/a
Radon Potential - Radon Affected Areas	pg 19	Yes	n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a



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 20				23
Fuel Station Entries					
Gas Pipelines					
Underground Electrical Cables					
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 23	3			
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: Limited Potential for Groundwater Flooding to Occur	(W)	0	1	484700 267550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	0	1	485200 267600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	0	1	484800 267500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	0	1	485250 267400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	0	1	485150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	I (W)	0	1	267200 484800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	(S)	0	1	267350 485400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	0	1	266650 485300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	(SW)	0	1	266600 485050 266400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	0	1	485100 266400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	I (SW)	0	1	485300 266450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	0	1	485000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	I (SW)	0	1	266950 485050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	0	1	266950 485000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	0	1	266650 485100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(S)	0	1	266650 485600 266900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	(SW)	0	1	484700 266950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	0	1	484950 266900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	(S)	0	1	485650 266900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	0	1	485100 267150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	F1SW (SW)	0	1	485450 267050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	F1NW (SW)	0	1	485400 267450



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	0	1	485300 268050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	0	1	485000 266500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	0	1	485050 266500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	F5SW (NW)	0	1	485600 267850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	0	1	484750 267550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	F5SW (W)	0	1	485400 267600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	0	1	485000 267721
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	0	1	484900 266850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	0	1	485050 266750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	0	1	484950 266600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	0	1	485200 266650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	0	1	485400 266550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	0	1	485050 267000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	F1SW (S)	0	1	485600 267000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	0	1	485000 266750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	0	1	485100 266700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	0	1	485000 266900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	F1SW (S)	0	1	485600 266950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	0	1	484800 267400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	0	1	485250 267250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	0	1	484950 266400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	F1SW (S)	12	1	485650 266950



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	F1NW (SW)	19	1	485400 267500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(S)	21	1	485650 266550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	F1SE (S)	31	1	485700 267100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	F1NW	39	1	485500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW) F1NW (SW)	43	1	267300 485450 267400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SVV)	44	1	485700 266650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	51	1	485650 266500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	51	1	485550 266350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	F1SW (S)	54	1	485600 267150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	62	1	485700 266550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	F1NW (SW)	63	1	485500 267350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	73	1	485500 266250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	76	1	485750 266850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	77	1	485550 266300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	84	1	485750 266700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	95	1	485600 266350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	F1SW (S)	98	1	485650 267150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	F1NW (SW)	102	1	485600 267250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	F1NW (SW)	106	1	485500 267450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	F5SE (NE)	117	1	485831 267721
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	117	1	485650 266400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	119	1	485600 266300



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility				
	Flooding Type: Limited Potential for Groundwater Flooding to Occur	F1SW (S)	122	1	485650 267200
	BGS Groundwater Flooding Susceptibility				
	Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	130	1	485750 266500
	BGS Groundwater Flooding Susceptibility				
	Flooding Type: Limited Potential for Groundwater Flooding to Occur	F5SW (W)	134	1	485500 267700
	BGS Groundwater Flooding Susceptibility				
	Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	163	1	485900 266750
	BGS Groundwater Flooding Susceptibility				
	Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	163	1	485700 266400
	BGS Groundwater Flooding Susceptibility				
	Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	183	1	485700 266350
	BGS Groundwater Flooding Susceptibility				200000
	Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	201	1	485831 266600
	BGS Groundwater Flooding Susceptibility				200000
	Flooding Type: Limited Potential for Groundwater Flooding to Occur	F1NE (S)	210	1	485750 267250
	BGS Groundwater Flooding Susceptibility	(0)			207230
	Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	252	1	485000 268150
	BGS Groundwater Flooding Susceptibility				200100
	Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	271	1	485831 266400
	BGS Groundwater Flooding Susceptibility				200100
	Flooding Type: Limited Potential for Groundwater Flooding to Occur	F5SE (E)	327	1	485850 267721
	BGS Groundwater Flooding Susceptibility	(=)			207721
	Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	358	1	485950 266550
	BGS Groundwater Flooding Susceptibility				
	Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	380	1	485900 266350
	BGS Groundwater Flooding Susceptibility				
	Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	414	1	486000 266500
	BGS Groundwater Flooding Susceptibility				
	Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	426	1	486050 266750
	BGS Groundwater Flooding Susceptibility			<u> </u>	
	Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	474	1	486050 266450
	BGS Groundwater Flooding Susceptibility				
	Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	476	1	486200 266900
	BGS Groundwater Flooding Susceptibility				
	Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	477	1	486100 266850
	BGS Groundwater Flooding Susceptibility				
	Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	482	1	485950 266250
	BGS Groundwater Flooding Susceptibility				
	Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	F2SW (S)	485	1	486100 266950
	BGS Groundwater Flooding Susceptibility	\-/			
	Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(S)	496	1	486100 266600



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	s				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	G N Mills & Sons Livestock Production, Food Production Appleby Lodge Sywell Road, Wellingborough, Northants, Nn8 6bs Environment Agency, Anglian Region Not Supplied Gwnlf40747 1 31st March 1999 19th July 2000 Not Supplied Agriculture - Livestock Farming Land/Soakaway Groundwater Deemed Groundwater Regulations Authorisation Located by supplier to within 100m	F9NW (N)	813	2	485600 268600
	Discharge Consent	s				
2	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	J R Watson & Co FARMS (NOT HOUSE)/CROP + ANIMAL REARING/PLANT NURSERY Appleby Lodge, Wellingborough, Nn8 6bs Environment Agency, Anglian Region Not Supplied Pr5nf2256a 1 27th May 1963 27th May 1963 12th August 1991 Agricultural effluents Not Supplied Not Supplied Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	F9NW (N)	995	2	485600 268800
	Nearest Surface Wa	ater Feature				
			F1SW (S)	0	-	485551 266977
	Pollution Incidents	to Controlled Waters	(0)			200311
3	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	Food industry Kettering District Environment Agency, Anglian Region Chemicals - Other Organic Harrowden Brook Tributary 6th September 1996	F1NE (S)	554	2	485900 267500
	Pollution Incidents	to Controlled Waters				
4	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Construction Kettering District Environment Agency, Anglian Region Rubble/Litter Or Solids Ditch 5th June 1995 2372 Not Given Freshwater Stream/River Poor Operational Practice Category 3 - Minor Incident Located by supplier to within 100m	F5SE (E)	686	2	486000 267700
	Pollution Incidents	to Controlled Waters				
5	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 Kettering District Environment Agency, Anglian Region Miscellaneous - Unknown Tributary Swanspool Brook 27th June 1996 2752 Not Given Freshwater Stream/River Unknown Category 3 - Minor Incident Located by supplier to within 100m	F2NW (SE)	816	2	486200 267500



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Pollution Incidents	to Controlled Waters				
6	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Oil Industry (Not Garages) Kettering District Environment Agency, Anglian Region Oils - Diesel (Including Agricultural) Tributary Of Nene 6th June 1996 2711 Not Given Freshwater Stream/River Overfilling During Delivery Category 2 - Significant Incident Located by supplier to within 100m	F6NW (NE)	862	2	486100 268000
	Pollution Incidents	to Controlled Waters				
7	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Other General Premises Kettering District Environment Agency, Anglian Region Oils - Other Oil Tributary Swanspool Brook 11th October 1996 2853 Not Given Potential River Other Cause Category 3 - Minor Incident Located by supplier to within 100m	F2NE (E)	992	2	486400 267500
	Substantiated Pollu	tion Incident Register				
8	Authority: Incident Date: Incident Reference: Water Impact: Air Impact: Land Impact: Positional Accuracy: Pollutant:	Environment Agency - Anglian Region, Northern Area 15th January 2007 461948 Category 3 - Minor Incident Category 4 - No Impact Category 2 - Significant Incident Located by supplier to within 10m Inert: Construction / Demolition Material Asbestos Waste Specific Waste Materials: Batteries Specific Waste Materials: Commercial Waste Specific Waste Materials: Household Waste Specific Waste Materials: Metal Wastes Specific Waste Materials: Tyres	F9NW (N)	914	2	485602 268711
	Water Industry Act	Referrals				
9	_	Cummins Ltd 40-44 RUTHERFORD DRIVE, PARK FARM SOUTH, WELLINGBOROUGH, NORTHAMPTONSHIRE, NN8 6AN Environment Agency, Anglian Region CD8112 18th May 2009 Permissions or amendments to discharge under the Water Industry Act 1991 Processes which result in the discharge of Special Category effluents under The Trade Effluents (Prescribed Processes and Substances) Regulations Application received by the EA but is not yet authorised Automatically positioned to the address	F2NW (SE)	876	2	486240 267551
	Water Industry Act					
10	Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status: Positional Accuracy:	Sarantal Ltd UNIT 2 WENDEL POINT, RYLE DRIVE, PARK FARM SOUTH, WELLINGBOROUGH, NORTHAMPTONSHIRE, NN8 6AQ Environment Agency, Anglian Region Bl4265 22nd June 2001 Permissions or amendments to discharge under the Water Industry Act 1991 Processes which result in the discharge of Special Category effluents under The Trade Effluents (Prescribed Processes and Substances) Regulations Application has been authorised and any conditions apply to the operator Automatically positioned to the address	F6NW (NE)	980	2	486252 267932



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Bedrock Aquifer - High Vulnerability	(SW)	0	3	485000
	Classification: Combined	High				266971
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year 40-70% <90%				
	Patchiness: Superficial Thickness:	<3m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	(SW)	0	3	485000 266843
	Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow:	High Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index: Superficial Patchiness:	<300 mm/year 40-70% <90%				
	Superficial Thickness: Superficial	<3m Low				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	(SW)	0	3	485000 267000
	Combined Vulnerability: Combined Aquifer:	High Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index:	Intermediate Well Connected Fractures <300 mm/year 40-70%				
	Superficial Patchiness: Superficial	40-70% <90% <3m				
	Thickness: Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	(SW)	0	3	485074 267000
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	<90%				
	Superficial Thickness: Superficial	3-10m Low				
	Recharge:	2011				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	rability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	(SW)	0	3	485006 266730
	Combined Vulnerability:	High				200.00
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness: Superficial	3-10m				
	Thickness: Superficial	Low				
	Recharge:					
	Groundwater Vulne		(0)4/)		2	495303
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	(SW)	0	3	485303 267000
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness: Superficial	3-10m				
	Thickness: Superficial Recharge:	Low				
	Groundwater Vulne	rability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	(SW)	0	3	485016 267000
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness: Superficial	3-10m				
	Thickness: Superficial	Low				
	Recharge:					
	Groundwater Vulne		(14.1)		_	405000
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	(W)	0	3	485000 267721
	Combined Vulnerability:	Medium				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Wall Connected Fractures				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year 40.70%				
	Baseflow Index: Superficial	40-70% <90%				
	Patchiness: Superficial	3-10m				
	Thickness: Superficial Recharge:	Low				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	rability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	(W)	0	3	484776 267483
	Combined Vulnerability:	Medium				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial Patchiness:	<90%				
	Superficial	3-10m				
	Thickness:	0.10111				
	Superficial	Low				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - Medium Vulnerability	(W)	0	3	485000
	Classification:	Madium				267397
	Combined Vulnerability:	Medium				
	Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	40-70% <90%				
	Patchiness:	10070				
	Superficial	3-10m				
	Thickness:					
	Superficial Recharge:	Low				
		vohility Mon				
	Groundwater Vulne Combined	Secondary Superficial Aquifer - Medium Vulnerability	F5SW	0	3	485444
	Classification:	Secondary Superficial Aquiler - Medium Vullerability	(W)	0	3	267819
	Combined	Medium	(***)			
	Vulnerability:					
	Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	Intermediate Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial	<90%				
	Patchiness: Superficial	3-10m				
	Thickness:	O TOTAL				
	Superficial	Low				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - Medium Vulnerability	(SW)	0	3	485250
	Classification:	Madium				267440
	Combined Vulnerability:	Medium				
	Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial	40-70% <90%				
	Patchiness:					
	Superficial	3-10m				
	Thickness:					
		Low				
		Low				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	(SW)	0	3	485170 267175
	Combined Vulnerability:	Medium				20/1/3
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	40-70% <90%				
	Patchiness:					
	Superficial Thickness:	3-10m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	F5SW (W)	0	3	485497 267753
	Combined Vulnerability:	Medium				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	40-70% <90%				
	Patchiness: Superficial	3-10m				
	Thickness: Superficial	Low				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	(S)	0	3	485445 266303
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	>70%				
	Patchiness: Superficial	3-10m				
	Thickness:					
	Superficial Recharge:	Low				
	Groundwater Vulne	•				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	(S)	0	3	485582 266585
	Combined Vulnerability:	Unproductive				
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	<00%				
	Patchiness:					
	Superficial Thickness:	3-10m				
	Superficial Recharge:	Low				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Bedrock Aquifer - High Vulnerability	(SW)	0	3	485000
	Classification: Combined	High				266727
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow: Dilution:	Intermediate Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	40-70% <90%				
	Patchiness: Superficial	<3m				
	Thickness: Superficial	Low				
	Recharge: Groundwater Vulne	arability Man				
	Combined	Secondary Bedrock Aquifer - High Vulnerability	F1SW	0	3	485625
	Classification: Combined Vulnerability:	High	(S)			267000
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness: Superficial	3-10m				
	Thickness: Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	F1SW (SW)	0	3	485435 267000
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	>70% <90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - Medium Vulnerability	F5SW (W)	0	3	485397 267617
	Combined Vulnerability:	Medium				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Bedrock Flow: Dilution: Baseflow Index:	Well Connected Fractures <300 mm/year 40-70%				
	Superficial Patchiness:	40-70% <90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	Low				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - Medium Vulnerability	F5SW (W)	0	3	485452 267723
	Combined Vulnerability:	Medium	(**)			201120
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, No Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year 40-70% <90%				
	Patchiness: Superficial	3-10m				
	Thickness: Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - Medium Vulnerability	F1NW (SW)	0	3	485346 267438
	Combined Vulnerability: Combined Aquifer:	Medium Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	Intermediate Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year 40-70% <90%				
	Patchiness: Superficial Thickness:	3-10m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - Medium Vulnerability	F1NW (SW)	0	3	485364 267505
	Combined Vulnerability: Combined Aquifer:	Medium Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow: Dilution:	Intermediate Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	40-70% <90%				
	Patchiness: Superficial Thickness:	3-10m				
	Superficial Recharge:	Low				
	Groundwater Vulne Classification:	erability - Soluble Rock Risk Significant Risk - Problems Unlikely	(SW)	0	3	485000
	Groundwater Vulne	erability - Soluble Rock Risk				267000
	Classification:	Significant Risk - Low Possibility	F1SE (S)	0	3	485831 267000
	Classification:	erability - Soluble Rock Risk Significant Risk - Problems Unlikely	(W)	0	3	485000 267721
	Groundwater Vulne	erability - Soluble Rock Risk				
	Classification:	Significant Risk - Low Possibility	F5SE (NE)	0	3	485831 267721
	Bedrock Aquifer De Aquifer Designation:	-	(W)	0	3	485000 267721
	Bedrock Aquifer De Aquifer Designation:	-	F5SE	0	3	485831
	Bedrock Aquifer De		(NE)	-	-	267721
	Aquifer Designation:	Secondary Aquifer - B	(W)	0	3	485000 267397
	Bedrock Aquifer De Aquifer Designation:	esignations Secondary Aquifer - B	F5SW (W)	0	3	485497 267753



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	(W)	0	3	484776 267483
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	F5SW (W)	0	3	485414 267618
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	(SW)	0	3	485000 266843
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	F1NW	0	3	485364
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	(SW) F3NW (SE)	0	3	267505 486810 267263
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	(W)	0	3	485000 267721
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	F5SE (NE)	0	3	485831 267721
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	(S)	0	3	485445 266303
	Extreme Flooding from Rivers or Sea without Defences None				
	Flooding from Rivers or Sea without Defences None Areas Benefiting from Flood Defences				
	None Flood Water Storage Areas				
	None Flood Defences				
	None				
11	Water Network Lines Watercourse Form: Inland river Watercourse Length: 252.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	F5SW (W)	0	4	485378 267606
12	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1093.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F1NW (SW)	0	4	485347 267364
13	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F5SW (W)	59	4	485380 267612
14	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 246.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F5SW (W)	61	4	485472 267778



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
15	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F5SW (W)	252	4	485483 267834
16	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 9.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F5SW (W)	257	4	485483 267836
17	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 592.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F5SW (W)	258	4	485485 267847
18	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F5SE (E)	561	4	485886 267712
19	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 119.5 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F9SW (NW)	570	4	485392 268467
20	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 29.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F9SW (NW)	587	4	485436 268426
21	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 472.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F1NE (SE)	598	4	485935 267531
22	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 21.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F9SW (NW)	600	4	485418 268447
23	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 463.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	F1NE (SE)	605	4	485943 267532



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
24	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F1NE (SE)	607	4	485943 267532
25	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 50.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F1NE (SE)	607	4	485946 267581
26	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 10.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F9SW (NW)	611	4	485401 268470
27	OS Water Network Lines Watercourse Form: Lake Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F1NE (SE)	614	4	485957 267522
28	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 8.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F9SW (NW)	617	4	485401 268470
29	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 10.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F9SW (NW)	617	4	485411 268467
30	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 193.4 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F5SE (E)	624	4	485968 267713
31	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 298.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F5NE (N)	749	4	485916 268162
32	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 27.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F2NW (SE)	776	4	486190 267461



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
33	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 242.5 Watercourse Level: On ground surface True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F2NW (SE)	857	4	486318 267369
34	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F6NW (NE)	923	4	486115 268156
35	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 99.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F6NW (NE)	934	4	486168 268099
36	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 34.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F2SE (SE)	939	4	486478 267203
37	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 50.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F9SE (N)	964	4	485927 268538
38	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1209.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F2SE (SE)	973	4	486512 267211





Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Licensed Waste Ma	nagement Facilities (Locations)				
39	Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Surrendered: IPPC Reference: Positional Accuracy:	100017 Appleby Lodge Farm, Sywell Road, Wellingborough, Northamptonshire, NN8 6BS Ashby Waste Management Limited Not Supplied Environment Agency - Anglian Region, Northern Area HCI Waste TS + treatment Surrendered 13th November 2007 25th February 2013 Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Soth April 2014 Not Supplied Located by supplier to within 10m	F9NW (N)	983	2	485592 268790
	Local Authority Lan	dfill Coverage				
	Name:	Northamptonshire County Council - Has supplied landfill data		0	6	485831 267721
	Local Authority Lan	dfill Coverage				
	Name:	Wellingborough Borough Council - Has no landfill data to supply		0	5	485831 267721





Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology				
	Description: Great Oolite Group	F5SE (NE)	0	1	485831 267721
	Coal Mining Affected Areas	(INL)			201121
	In an area that might not be affected by coal mining				
	Non Coal Mining Areas of Great Britain No Hazard				
	Potential for Collapsible Ground Stability Hazards				
	Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	F5SE (NE)	0	1	485831 267721
	Potential for Compressible Ground Stability Hazards	,			
	Hazard Potential: No Hazard	F5SE	0	1	485831
	Source: British Geological Survey, National Geoscience Information Service	(NE)			267721
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Low	F5SW	0	1	485444
	Source: British Geological Survey, National Geoscience Information Service	(W)	Ů		267819
	Potential for Ground Dissolution Stability Hazards				
	Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	F5SE (NE)	0	1	485831 267721
	Potential for Ground Dissolution Stability Hazards	,			
	Hazard Potential: No Hazard	F5SW	0	1	485497
	Source: British Geological Survey, National Geoscience Information Service	(W)			267753
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Very Low	F5SW	38	1	485414
	Source: British Geological Survey, National Geoscience Information Service	(W)			267618
	Potential for Ground Dissolution Stability Hazards				
	Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	F5SW (W)	122	1	485518 267760
	Potential for Ground Dissolution Stability Hazards	. ,			
	Hazard Potential: Low	F1NW	128	1	485503
	Source: British Geological Survey, National Geoscience Information Service	(SW)			267408
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Low	F2NW	145	1	486143
	Source: British Geological Survey, National Geoscience Information Service	(SE)			267524
	Potential for Ground Dissolution Stability Hazards				
	Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	F1NW (SW)	168	1	485537 267365
	Potential for Landslide Ground Stability Hazards				
	Hazard Potential: Very Low	F5SE	0	1	485831
	Source: British Geological Survey, National Geoscience Information Service	(NE)			267721
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard	F5SW	0	1	485452
	Source: British Geological Survey, National Geoscience Information Service	(W)		-	267723
	Potential for Running Sand Ground Stability Hazards				
	Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	F5SE (NE)	0	1	485831 267721
	Potential for Shrinking or Swelling Clay Ground Stability Hazards	, ,			
	Hazard Potential: No Hazard Source: Pritish Coolegies Survey National Coolegies Information Source	F1SW	0	1	485600
	Source: British Geological Survey, National Geoscience Information Service	(SW)			267232
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard	F5SW	0	1	485397
	Source: British Geological Survey, National Geoscience Information Service	(W)		•	267617
	Potential for Shrinking or Swelling Clay Ground Stability Hazards		_	_	,
	Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	F5SE (NE)	0	1	485831 267721
	Radon Potential - Radon Affected Areas	, ,			
	Affected Area: The property is in an Intermediate probability radon area (1 to 3% of homes	F1SW	0	1	485650
	are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	(S)			267025
	Radon Potential - Radon Affected Areas				
	Affected Area: The property is in a Lower probability radon area (less than 1% of homes are	F5SE	0	1	485831
	estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	(NE)			267721



Geological

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	 adon Protection Measures No radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	F1SW (S)	0	1	485650 267025
	 adon Protection Measures No radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	F5SE (NE)	0	1	485831 267721



Industrial Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
40	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Linkline Transport Ltd Appleby Lodge Way, Wellingborough, Northamptonshire, NN8 6BT Road Haulage Services Active Manually positioned to the address or location	F9SW (N)	595	-	485630 268313
41	Contemporary Trad Name: Location: Classification: Status:	2.	F5SE (E)	614	-	485922 267741
42	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	Full Support Health Care Ltd 66-80, Huxley Close, Wellingborough, Northamptonshire, NN8 6AB Medical Equipment Manufacturers Inactive Automatically positioned to the address	F5SE (E)	694	-	486010 267664
43	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Eterna Lighting Ltd Huxley Close, Wellingborough, Northamptonshire, NN8 6AB Distribution Services Inactive Automatically positioned to the address	F6SW (SE)	696	-	486017 267613
43	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	Alde International Uk Ltd 43-53, Huxley Close, Wellingborough, NN8 6AB Central Heating Supplies & Equipment Active Automatically positioned to the address	F6SW (E)	734	-	486053 267637
44	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	R G S Technical Services 28, Huxley Close, Wellingborough, NN8 6AB Wheel Manufacturers Inactive Automatically positioned to the address	F6SW (E)	707	-	486018 267731
44	Contemporary Trad Name: Location: Classification: Status:		F6SW (E)	707	-	486018 267731
44	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	le Directory Entries Penhall Ltd 28, Huxley Close, Wellingborough, NN8 6AB Die-Casting Equipment & Services Inactive Automatically positioned to the address	F6SW (E)	707	-	486018 267731
45	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Emplas Window Systems Ltd 2-6, Huxley Close, Wellingborough, NN8 6AB Window Frame Manufacturers Inactive Automatically positioned to the address	F6SW (E)	801	-	486108 267767
46	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	le Directory Entries Krohne Ltd 34-38, Rutherford Drive, Park Farm Industrial Estate, Wellingborough, NN8 6AE Industrial Instrument & Apparatus Manufacturers Active Automatically positioned to the address	F6SW (E)	852	-	486170 267651
47	Contemporary Trad Name: Location: Classification: Status:		F2NW (SE)	876	-	486240 267551



Industrial Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Contemporary Trad	e Directory Entries				
47	Name: Location: Classification: Status: Positional Accuracy:	Cummins Diesel Rutherford Drive, Park Farm Industrial Estate, Wellingborough, Northamptonshire, NN8 6AN Diesel Engine Equipment & Services Inactive Automatically positioned to the address	F2NW (SE)	876	-	486240 267551
	Contemporary Trad	• • • • • • • • • • • • • • • • • • • •				
47	Name: Location: Classification: Status:	Cummins Distribution Europe 40-44, Rutherford Drive, Park Farm Industrial Estate, Wellingborough, Northamptonshire, NN8 6AN Distribution Services Active Automatically positioned to the address	F2NW (SE)	876	-	486240 267551
	Contemporary Trad					
48	Name: Location: Classification: Status:	Liquid Control Ltd Unit 2 Ryle Drive, Park Farm Industrial Estate, Wellingborough, Northamptonshire, NN8 6BA Pumps - Sales, Servicing & Repairs Inactive Manually positioned within the geographical locality	F6SW (NE)	900	-	486182 267886
	Contemporary Trad	e Directory Entries				
49	Name: Location: Classification: Status: Positional Accuracy:	Volvo Trucks Rutherford Drive, Park Farm Industrial Estate, Wellingborough, NN8 6AQ Commercial Vehicle Servicing, Repairs, Parts & Accessories Active Automatically positioned to the address	F6NW (NE)	943	-	486200 267971
	Contemporary Trad	e Directory Entries				
49	Name: Location: Classification: Status:	Dana Uk Driveshaft Ltd Rutherford Drive, Park Farm Industrial Estate, Wellingborough, NN8 6AQ Engineering Materials Active Automatically positioned to the address	F6NW (NE)	943	-	486200 267971
	Contemporary Trad	• •				
49	Name: Location: Classification: Status:	Refco Metals Ltd Rutherford Drive, Park Farm Industrial Estate, Wellingborough, NN8 6AQ Aluminium Fabricators Inactive Automatically positioned to the address	F6NW (NE)	943	-	486200 267971
	Contemporary Trad	e Directory Entries				
49	Name: Location: Classification: Status:	F F A Concepts Rutherford Drive, Park Farm Industrial Estate, WELLINGBOROUGH, Northamptonshire, NN8 6AQ Metal Workers Inactive Automatically positioned to the address	F6NW (NE)	947	-	486189 268009
	Contemporary Trad					
50	Name: Location: Classification: Status:	Avalon Cars Ltd Unit 9-10, Appleby Lodge, 184, Sywell Road, Wellingborough, Northamptonshire, NN8 6BS Garage Services Inactive Automatically positioned to the address	F9NW (N)	949	-	485609 268746
	Contemporary Trad					
51	Name: Location: Classification: Status:	Sarantel Ltd 2, Ryle Drive, Park Farm Industrial Estate, Wellingborough, Northamptonshire, NN8 6BA Telecommunications Equipment & Systems Inactive	F6NW (NE)	980	-	486252 267932
	-	Automatically positioned to the address				
52	Contemporary Trad Name: Location: Classification: Status:	e Directory Entries Jaybeam Ltd Rutherford Drive, Park Farm Industrial Estate, Wellingborough, Northamptonshire, NN8 6AX Radio Communication Equipment Inactive Automatically positioned to the address	F2NE (E)	990	-	486393 267509



Industrial Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
52	Contemporary Trad Name: Location: Classification: Status:	e Directory Entries Amphenol Antennas Amphenol Building,46-50 Rutherford Drive, Park Farm Industrial Estate, Wellingborough, Northamptonshire, NN8 6AX Wire Products - Manufacturers Inactive	F2NE (E)	990	-	486393 267509
	Positional Accuracy: Contemporary Trad	Manually positioned to the address or location e Directory Entries				
52	Name: Location: Classification: Status: Positional Accuracy:	Material Change 46-50, Rutherford Drive, Park Farm Industrial Estate, Wellingborough, NN8 6AX Recycling Services Active Automatically positioned to the address	F2NE (E)	991	-	486403 267494



Sensitive Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Nitrate Vulneral	ble Zones				
53	Name: Description: Source:	Thrapstone Lake Eutrophic Lake Nvz Eutrophic Water Environment Agency, Head Office	F5SE (NE)	0	3	485831 267721
	Nitrate Vulneral	ble Zones				
54	Name: Description: Source:	Northampton Sands Groundwater Environment Agency, Head Office	F5SE (NE)	0	3	485831 267721
	Nitrate Vulneral	ble Zones				
55	Name: Description: Source:	River Nene Nvz Surface Water Environment Agency, Head Office	F5SE (NE)	0	3	485831 267721



Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	August 2013	Annual Rolling Update
North Northamptonshire Council	December 2019	Annual Rolling Update
Environment Agency - Head Office	November 2023	Annually
Discharge Consents		
Environment Agency - Anglian Region	October 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		
Wellingborough Borough Council (now part of North Northamptonshire Council) -	December 2020	Variable
Environmental Health Department North Northamptonshire Council	Echruary 2015	Vorichio
	February 2015	Variable
Local Authority Pollution Prevention and Controls	December 2020	Annual Dalling Undet
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	December 2020	Annual Rolling Update
North Northamptonshire Council	February 2015	Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements		
Wellingborough Borough Council (now part of North Northamptonshire Council) -	December 2014	Variable
Environmental Health Department		
North Northamptonshire Council	February 2015	Variable
Nearest Surface Water Feature		
Ordnance Survey	November 2023	
Pollution Incidents to Controlled Waters		
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
Environment Agency - Head Office	May 2023	Quarterly
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 - Northern Area	October 2023	Quarterly
Water Abstractions		
Environment Agency - Anglian Region	October 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



Agency & Hydrological	Version	Update Cycle
Bedrock Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Superficial Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Source Protection Zones		
Environment Agency - Head Office	September 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	December 2023	Quarterly
Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	December 2023	Quarterly
Areas Benefiting from Flood Defences		
Environment Agency - Head Office	February 2023	Quarterly
Flood Water Storage Areas		
Environment Agency - Head Office	January 2024	Quarterly
Flood Defences		
Environment Agency - Head Office	August 2022	Quarterly
OS Water Network Lines		
Ordnance Survey	October 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	July 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 - Northern Area	July 2023	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - Anglian Region - Northern Area	January 2023	Quarterly
Local Authority Landfill Coverage		
Northamptonshire County Council	February 2003	Not Applicable
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2003	Not Applicable
North Northamptonshire Council	May 2000	Not Applicable
Local Authority Recorded Landfill Sites		
North Northamptonshire Council	August 2006	
Northamptonshire County Council	October 2018	
Wellingborough Borough Council (now part of North Northamptonshire Council)	October 2018	
Registered Landfill Sites		
Environment Agency - Anglian Region - Northern Area	March 2006	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - Anglian Region - Northern Area	April 2018	
Designated Wests Treatment or Disposal Sites		
Registered Waste Treatment or Disposal Sites Environment Agency - Anglian Region - Northern Area		



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	
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements		
North Northamptonshire Council	February 2016	Variable
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2016	Variable
Northamptonshire County Council	May 2013	Annual Rolling Update
Planning Hazardous Substance Consents		
Northamptonshire County Council	December 2014	Annual Rolling Update
North Northamptonshire Council	February 2016	Variable
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2016	Variable
Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology	January 2000	A = 12 + 15 = -1
British Geological Survey - National Geoscience Information Service	January 2009	As notified
BGS Recorded Mineral Sites		
British Geological Survey - National Geoscience Information Service	June 2023	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
Potential for Ground Dissolution Stability Hazards		
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	2.2. 122	
British Geological Survey - National Geoscience Information Service	January 2019	As notified
	January 2013	7.6 Houned
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2010	As notified
	January 2019	AS HUIIIIEU
Radon Potential - Radon Affected Areas	Oot-1 0000	A
British Geological Survey - National Geoscience Information Service	October 2023	Annually
Radon Potential - Radon Protection Measures		
British Geological Survey - National Geoscience Information Service	October 2023	Annually



Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries		
Thomson Directories	October 2023	Quarterly
Fuel Station Entries		
Catalist Ltd - Experian	November 2023	Quarterly
Gas Pipelines		
National Grid	October 2021	Bi-Annually
Underground Electrical Cables		
National Grid	February 2023	Bi-Annually
Sensitive Land Use	Version	Update Cycle
Ancient Woodland	0.11.0000	D: 4 II
Natural England	October 2023	Bi-Annually
Areas of Adopted Green Belt	A	O
North Northamptonshire Council Wellingborough Borough Council (now part of North Northamptonshire Council)	August 2023 August 2023	Quarterly Quarterly
	August 2023	Quarterly
Areas of Unadopted Green Belt North Northamptonshire Council	August 2023	Quarterly
Wellingborough Borough Council (now part of North Northamptonshire Council)	August 2023 August 2023	Quarterly
Areas of Outstanding Natural Beauty	7.ugust 2020	
Natural England	November 2023	Bi-Annually
Environmentally Sensitive Areas		,
Natural England	August 2023	
Forest Parks	-	
Forestry Commission	May 2023	Not Applicable
Local Nature Reserves		
Natural England	August 2023	Bi-Annually
Marine Nature Reserves		
Natural England	October 2023	Bi-Annually
National Nature Reserves		
Natural England	August 2023	Bi-Annually
National Parks		
Natural England	February 2018	Bi-Annually
Nitrate Sensitive Areas		
Natural England	April 2023	Not Applicable
Nitrate Vulnerable Zones		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	April 2016	
Environment Agency - Head Office	March 2023	Bi-Annually
Ramsar Sites		
Natural England	October 2023	Bi-Annually
Sites of Special Scientific Interest		
Natural England	November 2023	Bi-Annually
Special Areas of Conservation		
Natural England	October 2023	Bi-Annually
Special Protection Areas		
Natural England	October 2023	Bi-Annually



Data Suppliers

A selection of organisations who provide data within this report

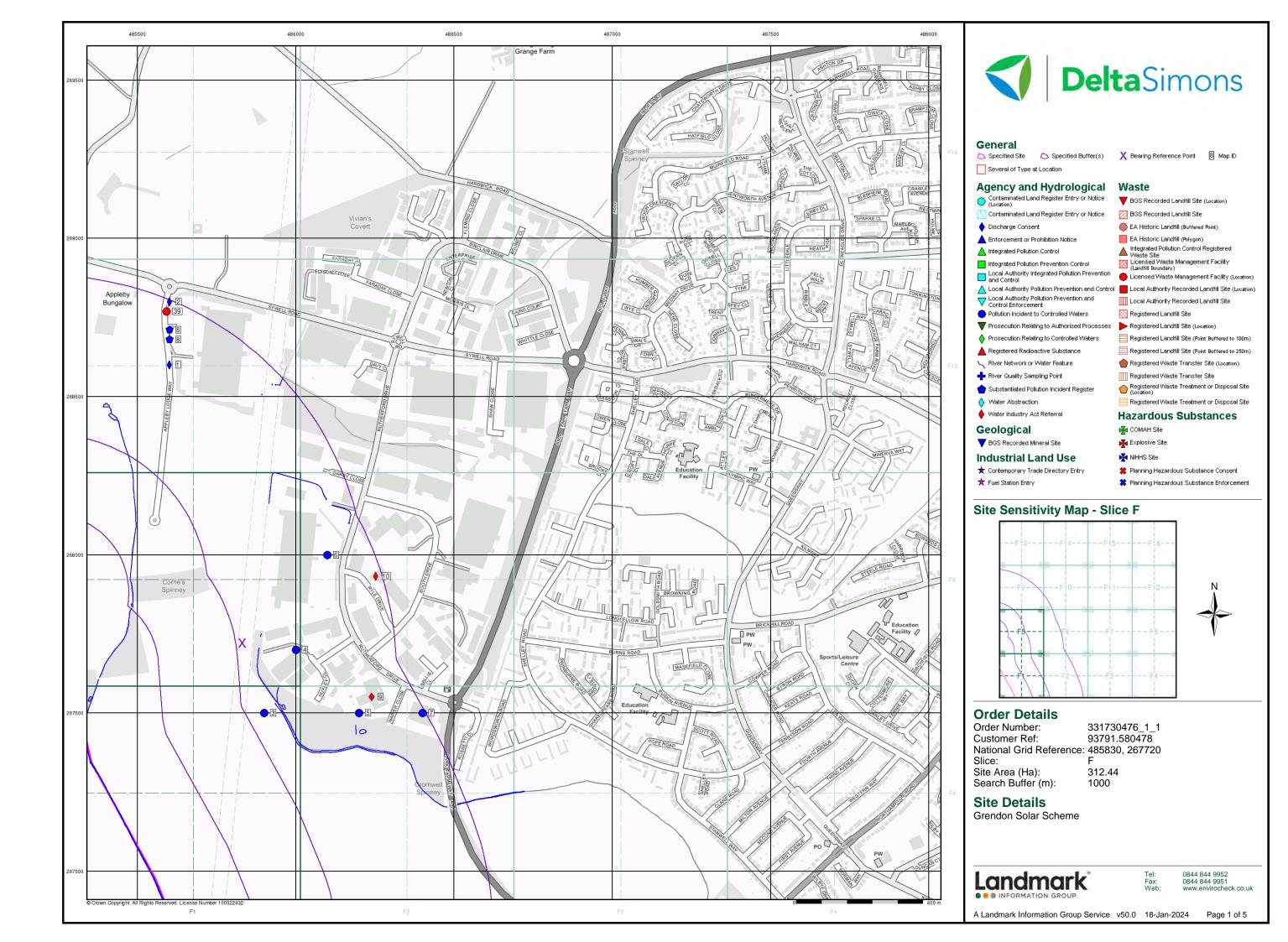
Data Supplier	Data Supplier Logo
Ordnance Survey	Map data
Environment Agency	Environment
Scottish Environment Protection Agency	SEPA
The Coal Authority	The Coal Authority
British Geological Survey	British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	Cyfoeth Naturiol Cymru Natural Resources Wales
Scottish Natural Heritage	SCOTTISH NATURAL HERITAGE 迎念新
Natural England	NATURAL ENGLAND
Public Health England	Public Health England
Ove Arup	ARUP
Stantec UK Ltd	Stantec

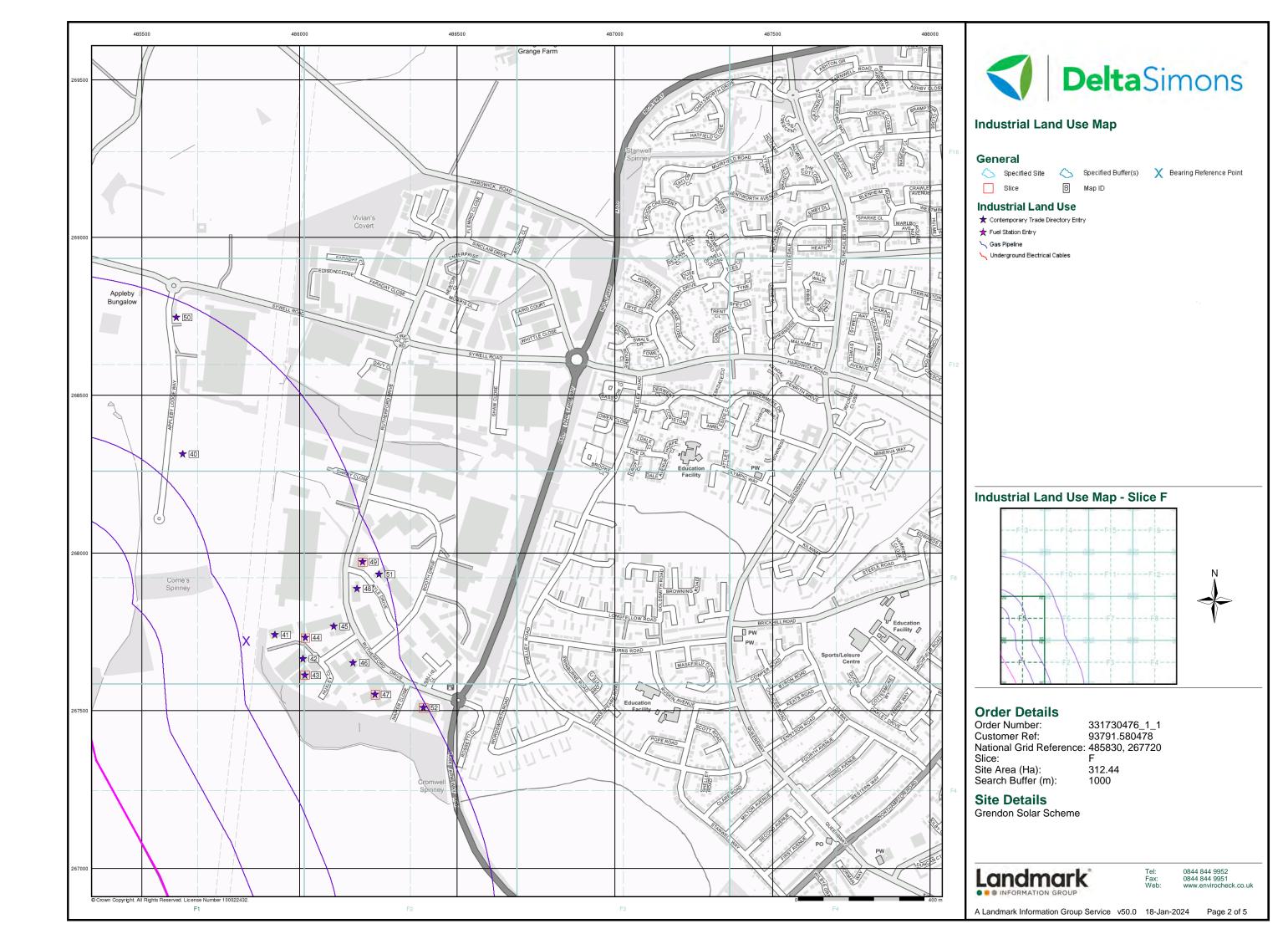


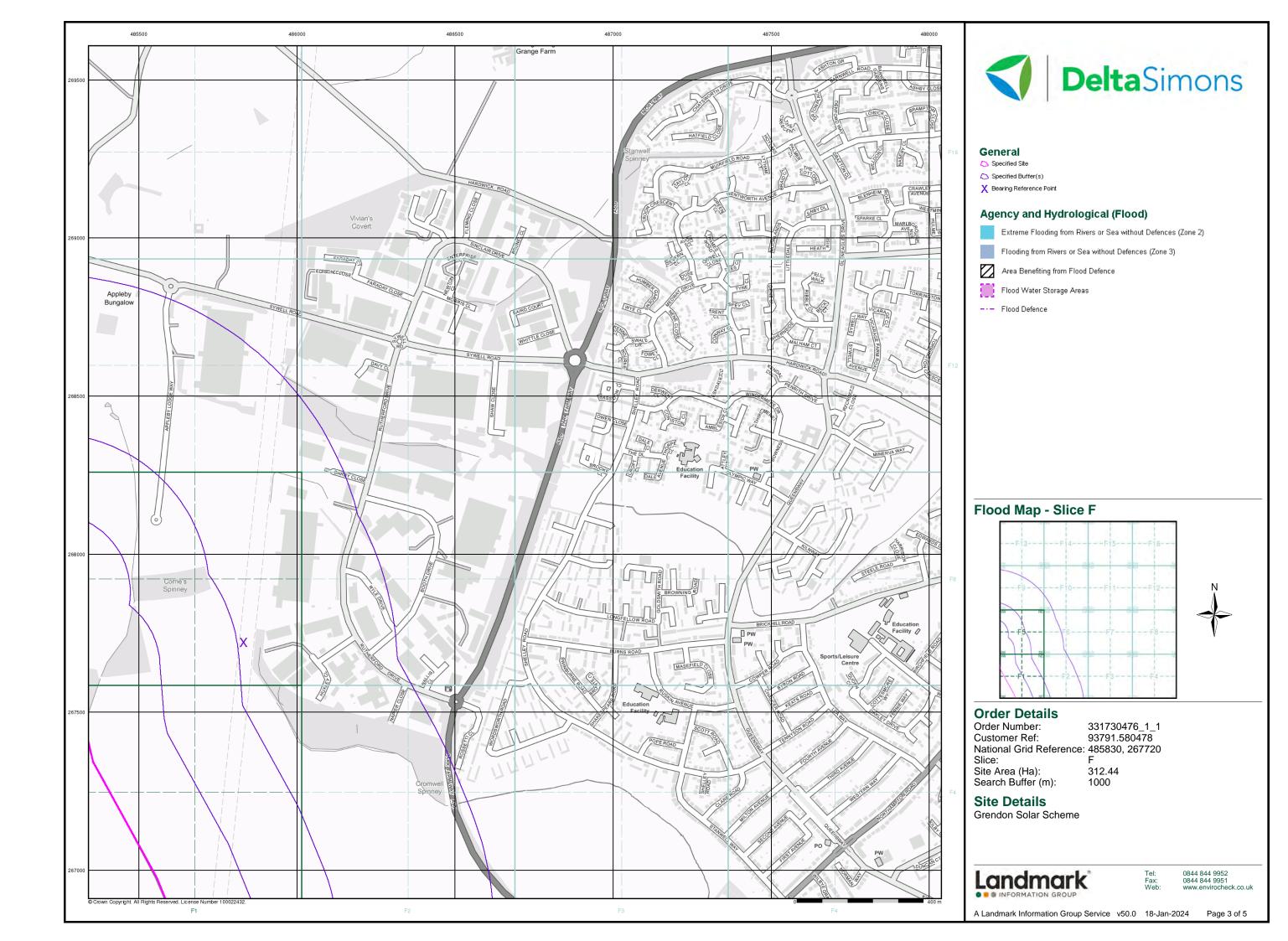
Useful Contacts

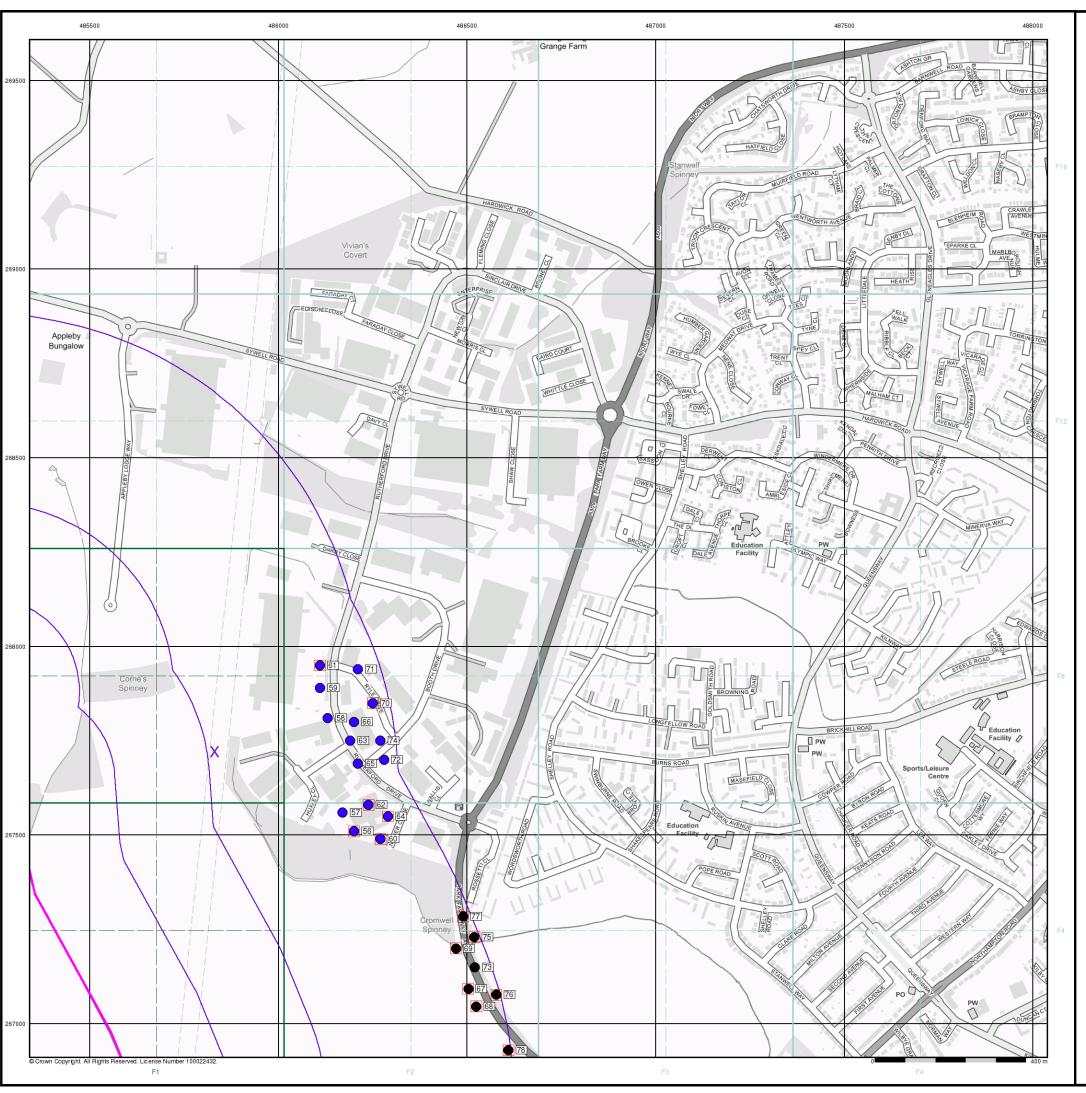
Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
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	Wellingborough Borough Council (now part of North Northamptonshire Council) Croyland Abbey, Tithe Barn Road, Wellingborough, Northamptonshire, NN8 1BJ	Telephone: 01933 229777 Fax: 01933 441375 Website: www.wellingborough.gov.uk
6	Northamptonshire County Council County Hall, Northampton, Northamptonshire, NN1 1DN	Telephone: 0300 126 1000 Website: www.northamptonshire.gov.uk
7	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.











General

N Specified Site

Specified Buffer(s)

X Bearing Reference Point

8 Map ID

Several of Type at Location

Agency and Hydrological (Boreholes)

BGS Borehole Depth 0 - 10m

BGS Borehole Depth 10 - 30m

BGS Borehole Depth 30m +

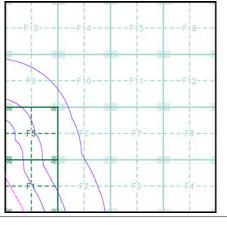
Confidential

Other

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

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

Borehole Map - Slice F



Order Details

Order Number: 331730476_1_1 Customer Ref: 93791.580478 National Grid Reference: 485830, 267720

Slice:

Site Area (Ha): 312.44 Search Buffer (m): 1000

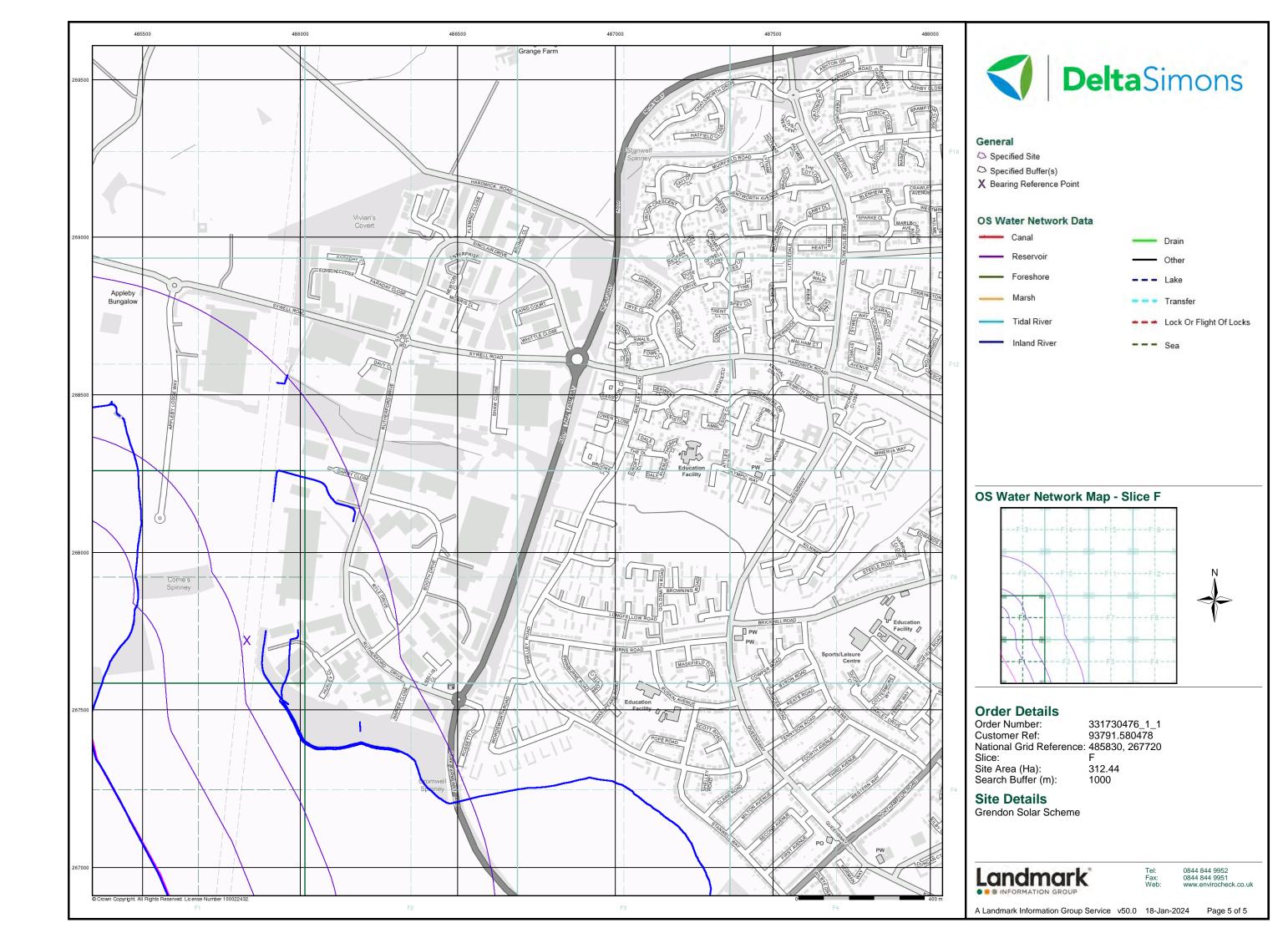
Site Details

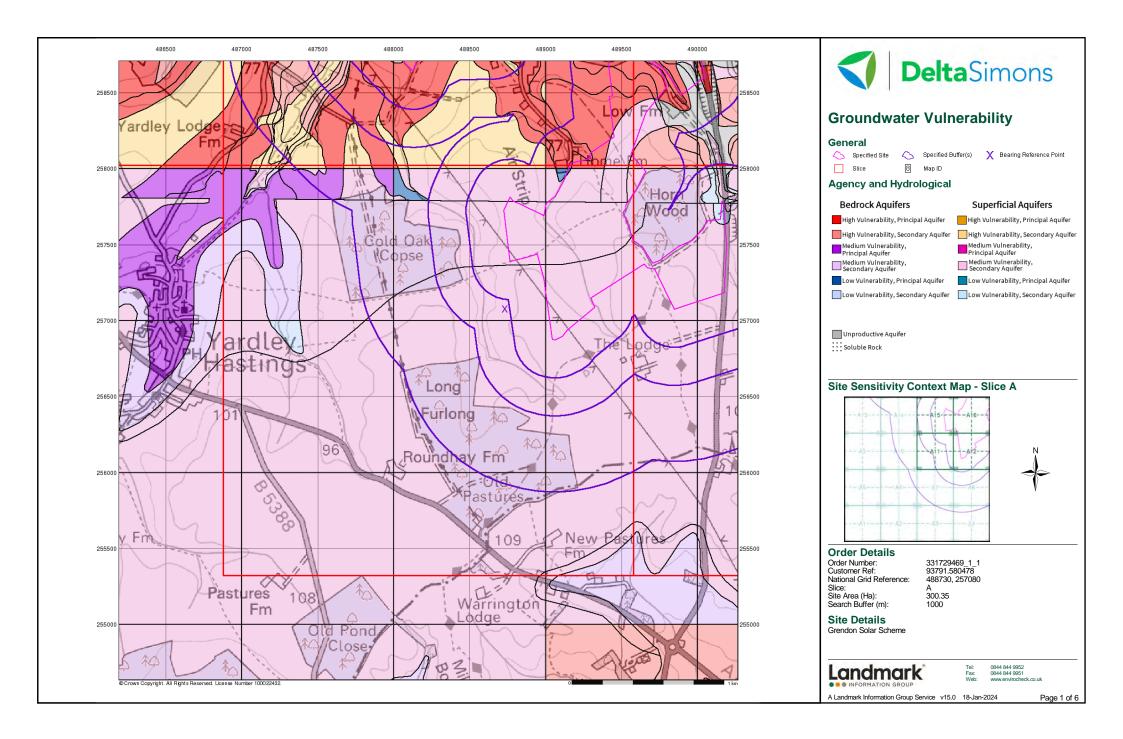
Grendon Solar Scheme

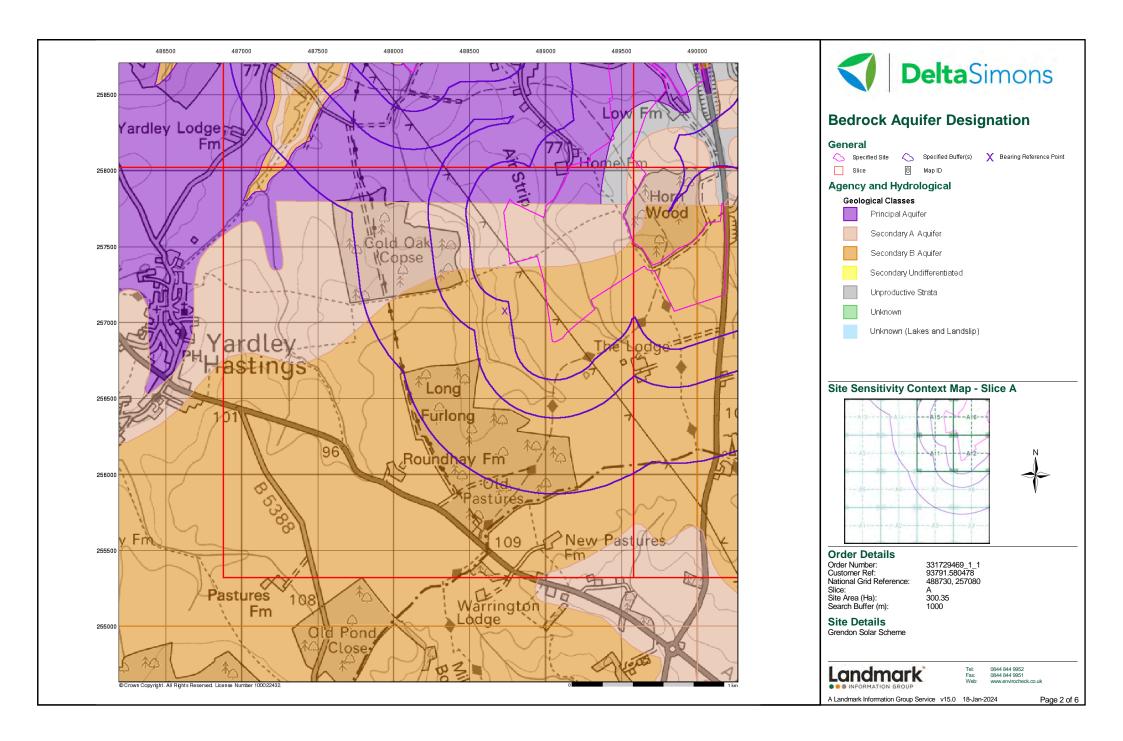


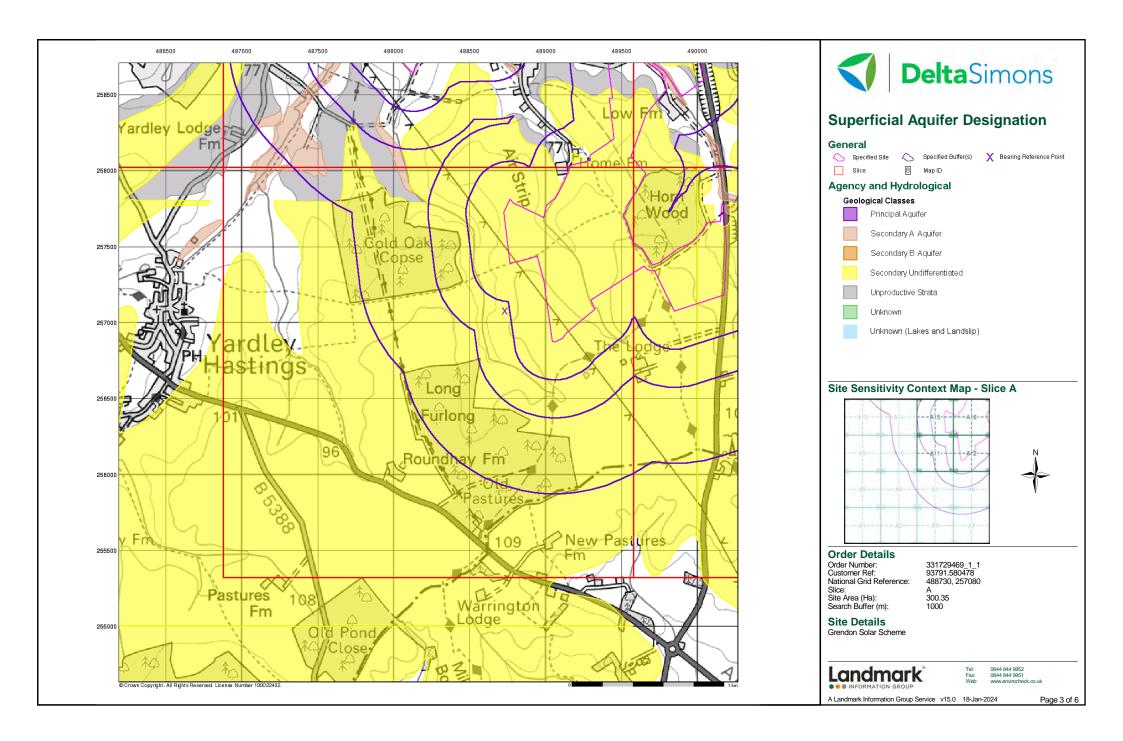
el: 0844 844 9952 ax: 0844 844 9951 /eb: www.envirocheck.co.uk

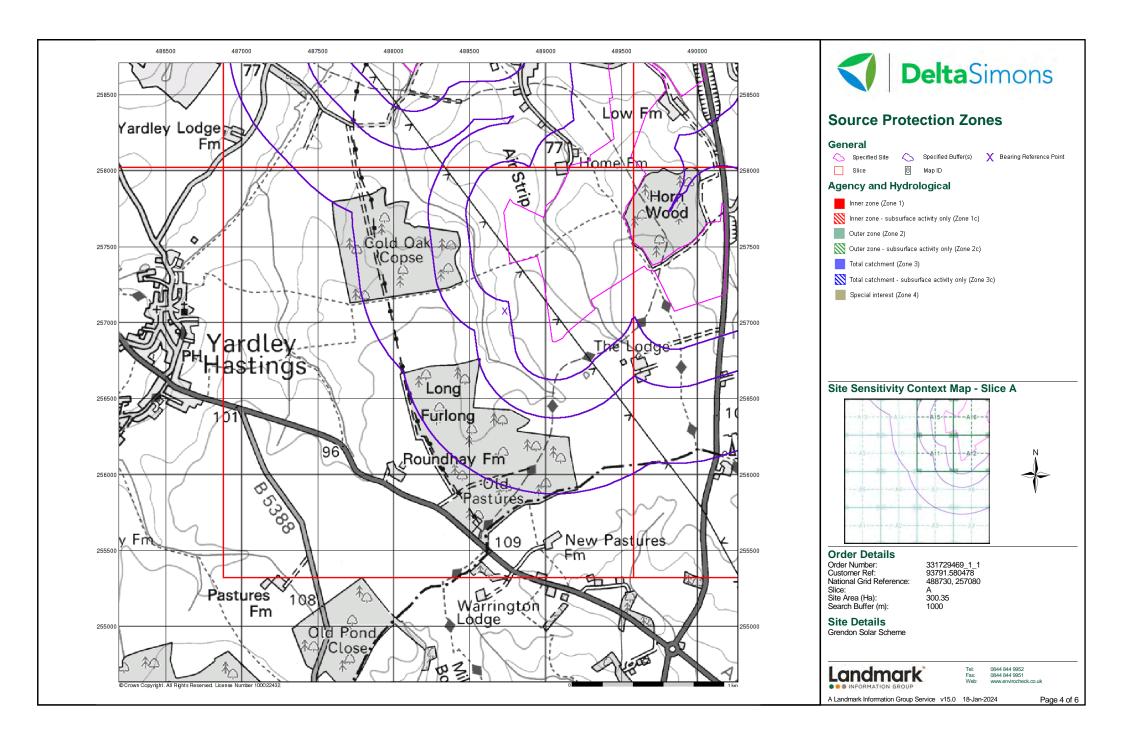
A Landmark Information Group Service v50.0 18-Jan-2024 Page 4 of 5

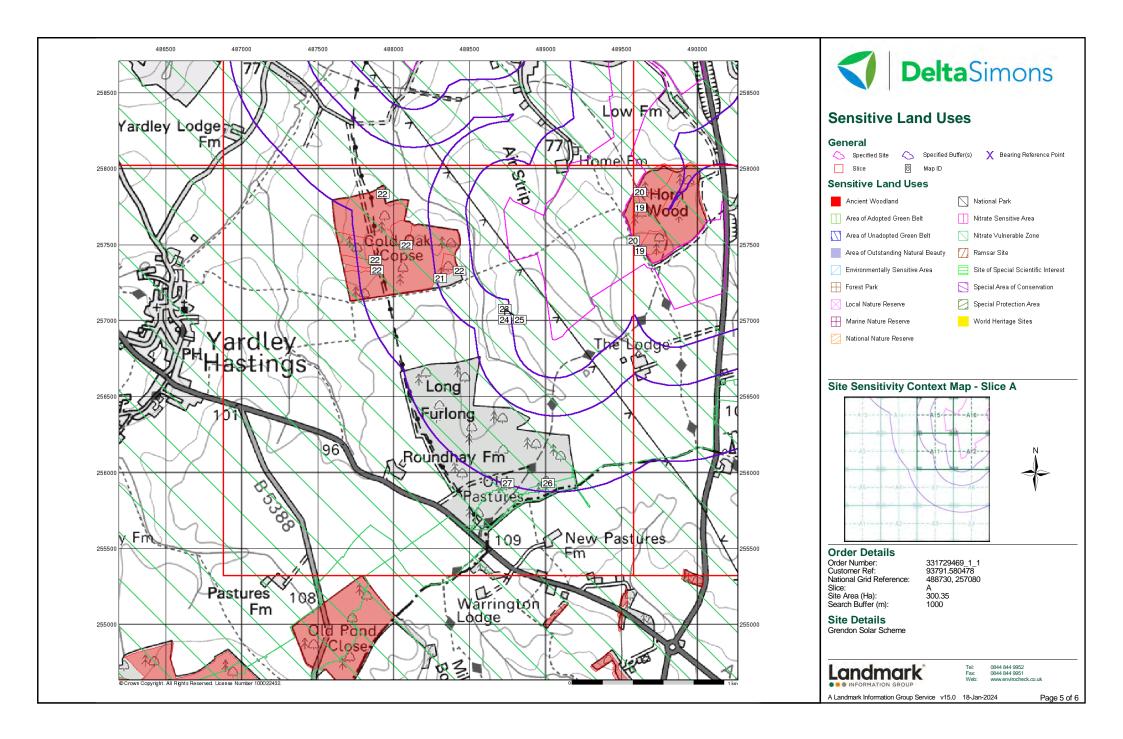


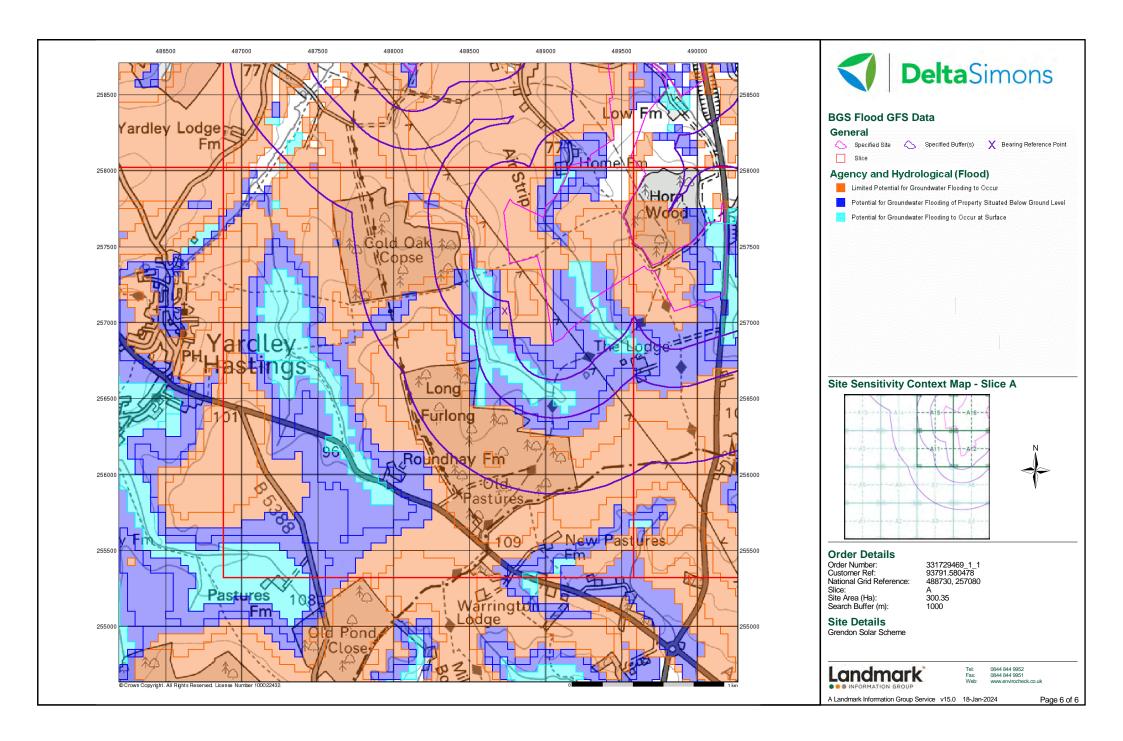














Envirocheck® Report:

Datasheet

Order Details:

Order Number:

331729469_1_1

Customer Reference:

93791.580478

National Grid Reference:

488730, 257080

Slice:

Α

Site Area (Ha):

300.35

Search Buffer (m):

1000

Site Details:

Grendon Solar Scheme

Client Details:

Ms M Booth Delta Simons Suite 4A One Portland Street Manchester M1 3BE







Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	19
Hazardous Substances	-
Geological	20
Industrial Land Use	-
Sensitive Land Use	21
Data Currency	22
Data Suppliers	27
Useful Contacts	28

Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination.

For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client.

In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Report Version v53.0



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					
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					
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality					
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions					
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 6	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk	pg 14	8	n/a	n/a	n/a
Bedrock Aquifer Designations	pg 15	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 15	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences				n/a	n/a
Flooding from Rivers or Sea without Defences				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 16	5	5	1	7



Summary

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					
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 19	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)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					
Geological					
BGS 1:625,000 Solid Geology	pg 20	Yes	n/a	n/a	n/a
BGS Recorded Mineral Sites					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 20	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards				n/a	n/a
Potential for Ground Dissolution Stability Hazards	pg 20	Yes		n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 20	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 20	Yes		n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 20	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



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					
Fuel Station Entries					
Gas Pipelines					
Underground Electrical Cables					
Sensitive Land Use					
Ancient Woodland	pg 21	2		2	
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 21	3			2
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: Limited Potential for Groundwater Flooding to Occur	A15SE (N)	0	1	488900 257600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A16SW (NE)	0	1	488950 257600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A16SW (NE)	0	1	489000 257600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A16SW (N)	0	1	488950 257650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A16SW (NE)	0	1	489000 257650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A16NW (NE)	0	1	489050 257750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	0	1	490100 257750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A16SW (NE)	0	1	489000 257500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A16SW (NE)	0	1	489100 257500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	0	1	489950 257500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11NE (SW)	0	1	488730 257078
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(E)	0	1	490050 257200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	0	1	489900 257150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	0	1	490000 257078
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	0	1	489650 258650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	0	1	489800 258650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	0	1	489900 258650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NE (E)	0	1	489500 257300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	0	1	489550 258400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(NE)	0	1	489800 258400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	0	1	489250 258250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A16NW (NE)	0	1	489050 257850



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	el A16NW (NE)	0	1	489100 257850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A16NE (NE)	0	1	489550 257850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level		0	1	489400 257150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level		0	1	489950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve		0	1	258550 489150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	(NE)	0	1	257900 489350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	el (NE)	0	1	258100 489750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	0	1	258700 489800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	el (NE)	0	1	258700 489900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	el (NE)	0	1	258500 489700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	el (E)	0	1	258450 490000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	0	1	257150 487300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve		0	1	258350 488730
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S) A16SW	0	1	256900 489100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE) A16SE	0	1	257450 489300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve		0	1	257400 488800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S) A14NE	0	1	256900 488200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve		0	1	257850 489100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level		0	1	257800 489150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(NE) A12NW	0	1	257850 489200 257400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E) A16SE	0	1	257100 489400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E) A15SE	0	1	257350 488730



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	0	1	489950 258600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	0	1	490000 258600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	0	1	489900 257400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	0	1	490000 257250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	0	1	489950 257450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	0	1	490000 257400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(N)	0	1	488150 258550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A16NE (NE)	0	1	489250 257900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A16NW (N)	2	1	488950 257750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	3	1	490050 258500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	11	1	490200 257450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	13	1	490050 258650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11NE (E)	18	1	488800 257078
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(E)	20	1	490200 257650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A16NW (N)	31	1	489050 257950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A16NW (N)	49	1	489050 258000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	53	1	490150 258350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	54	1	487950 258700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	61	1	490250 257450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	62	1	490100 258650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	72	1	490150 258650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	75	1	489950 257700



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 Lev	vel A7NE	76	1	488850 256400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Lev		77	1	489700 258200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Lev	rel A11NE (N)	77	1	488700 257200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A16NW	77	1	489000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(N) A15SW	86	1	257950 488450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW) (N)	94	1	257350 489050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Lev	vel (N)	117	1	258100 489100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Lev		123	1	258150 488650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Lev	(N)	124	1	257300 489750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A15SE	134	1	258200 488600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A11NE	147	1	257500 488650 257100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(W)	152	1	257100 489800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A15SE	164	1	258250 488600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Lev	(NW)	172	1	257350 489850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	172	1	258150 490200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Lev	vel (NE)	187	1	257950 489850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Lev		201	1	258250 488550 257350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Lev	/el A11NE (NW)	201	1	257350 488700 257100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	226	1	490050 258000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A15SW (NW)	257	1	488500 257350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	263	1	490150 258300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Lev	vel (NE)	267	1	489900 258100



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	A11NW (W)	270	1	488550 257078
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	271	1	490200 258050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A11NE (W)	281	1	488700 257078
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	292	1	489950 258150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	305	1	490000 258150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A11NE (W)	312	1	488650 257078
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	313	1	489950 258100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A11NW (NW)	319	1	488450 257250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11NW (W)	346	1	488450 257078
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11NW (NW)	369	1	488400 257300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	374	1	490000 256650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	375	1	487650 258550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A15NW (NW)	426	1	488300 257750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11NW (NW)	426	1	488350 257250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A15NW (NW)	432	1	488300 257800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7NE (S)	450	1	488730 256500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A11NW (W)	464	1	488450 257050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7NE (S)	470	1	488800 256450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8SW (S)	479	1	489000 256250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11SW (W)	492	1	488350 256950
	Nearest Surface Water Feature	A16SW (NE)	0	-	489105 257559



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Principle Bedrock Aquifer - High Vulnerability	(N)	0	2	489299 258487
	Combined Vulnerability:	High				200407
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	40-70% <90%				
	Patchiness: Superficial	3-10m				
	Thickness: Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	A16NE (NE)	0	2	489363 257779
	Combined Vulnerability:	Medium				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index:	40-70%				
	Superficial Patchiness:	>90%				
	Superficial Thickness: Superficial	>10m Low				
	Recharge:	LOW				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	(NE)	0	2	489860 258689
	Combined Vulnerability:	Medium				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year 40-70% <90%				
	Patchiness: Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	A16NE (NE)	0	2	489385 258000
	Combined Vulnerability:	Medium	()			
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year 40-70% <90%				
	Patchiness: Superficial	3-10m				
	Thickness: Superficial Recharge:	No Data				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	(NW)	0	2	487430 258243
	Combined Vulnerability:	High				2002.0
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	>70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Principle Bedrock Aquifer - High Vulnerability	(N)	0	2	489000 258204
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow:	Well Connected Fractures				
	Baseflow Index:	<300 mm/year 40-70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	(NW)	0	2	488056 258698
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	40-70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Principle Bedrock Aquifer - High Vulnerability	(N)	0	2	489305 258620
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Principle Bedrock Aquifer - High Vulnerability	(NE)	0	2	490000
	Classification: Combined	High				258652
	Vulnerability: Combined Aquifer:	Droductive Redrock Aquifor No Superficial Aquifor				
	Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	40-70% <90%				
	Patchiness:	10070				
	Superficial	3-10m				
	Thickness:	N. D.				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined	Principle Bedrock Aquifer - High Vulnerability	A16NW	0	2	489065
	Classification:	Thiopio Dourook Addirect Tright validability	(N)		_	258000
	Combined	High				
	Vulnerability:	Draductive Dedrack Aguifer No Cuparticial Aguifer				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	40-70% <90%				
	Patchiness:	<90%				
	Superficial	3-10m				
	Thickness:	N. 5.				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined	Secondary Bedrock Aquifer - High Vulnerability	(NE)	0	2	490021
	Classification:	2000maary 20aroom requires 1 mgm variorability	()		_	258672
	Combined	High				
	Vulnerability:	Draduativa Badrack Aquifor No Superficial Aquifor				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	40-70% <90%				
	Patchiness:	23070				
	Superficial	3-10m				
	Thickness:	N. D.				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Man				
	Combined	Principle Bedrock Aquifer - High Vulnerability	(NE)	0	2	490059
	Classification:		(142)		_	258493
	Combined	High				
	Vulnerability:	Productive Bedrock Aquifer, No Superficial Aquifer				
	Combined Aquifer: Pollutant Speed:	Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	40-70% <90%				
	Patchiness:	NO /0				
	Superficial	3-10m				
	Thickness:	N- D-4-				
	Superficial Recharge:	No Data				
	rtecharge.					



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Unproductive Aquifer (may have productive aquifer beneath)	(NE)	0	2	490140
	Classification: Combined	Unproductive				257771
	Vulnerability: Combined Aquifer:	Unproductive Bedrock Aguifer, No Superficial Aguifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial	40-70% >90%				
	Patchiness:	70070				
	Superficial	3-10m				
	Thickness:	Low				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined	Unproductive Aquifer (may have productive aquifer beneath)	(NE)	0	2	490000
	Classification:		(1,12)		_	258571
	Combined	Unproductive				
	Vulnerability: Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial	<90%				
	Patchiness:					
	Superficial	3-10m				
	Thickness: Superficial	No Data				
	Recharge:	110 Data				
	Groundwater Vulne	erability Map				
	Combined	Unproductive Aquifer (may have productive aquifer beneath)	(NE)	0	2	489788
	Classification:					258293
	Combined	Unproductive				
	Vulnerability: Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial	<90%				
	Patchiness:					
	Superficial	3-10m				
	Thickness: Superficial	No Data				
	Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined	Unproductive Aquifer (may have productive aquifer beneath)	(NE)	0	2	490104
	Classification:		, ,			258000
	Combined	Unproductive				
	Vulnerability: Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial	40-70% <90%				
	Patchiness:					
	Superficial	3-10m				
	Thickness: Superficial	No Data				
	- Subernoidi	INU Dala				I



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	A12SW (E)	0	2	489000 257000
	Combined Vulnerability:	Medium	(-/			
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer Low				
	Bedrock Flow:	Mixed				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	40-70% >90%				
	Patchiness:	20070				
	Superficial	>10m				
	Thickness: Superficial	Low				
	Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	A15NE (N)	0	2	488731 257784
	Combined	Medium	(14)			201104
	Vulnerability: Combined Aquifer:	Productive Redrock Aguifer Productive Superficial Aguifer				
	Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	40-70% >90%				
	Patchiness:	25070				
	Superficial	>10m				
	Thickness: Superficial	Low				
	Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - Medium Vulnerability	A15SE	0	2	488718
	Classification: Combined	Medium	(N)			257364
	Vulnerability:	Mediani				
	Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	Intermediate Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial	>90%				
	Patchiness: Superficial	>10m				
	Thickness:	>10111				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Man				
	Combined	Secondary Superficial Aguifer - Medium Vulnerability	A11NE	0	2	488730
	Classification:		(SW)		-	257078
	Combined	Medium				
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial	40-70% >90%				
	Patchiness:					
	Superficial	>10m				
	Thickness: Superficial	Low				
	Recharge:	LUW				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	A16NW (N)	0	2	489000 257782
	Combined Vulnerability:	Medium	(1.1)			201102
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial	>90%				
	Patchiness: Superficial	>10m				
	Thickness:					
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	A16SW (NE)	0	2	489000 257368
	Combined Vulnerability:	Medium				
	Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	Intermediate Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	40-70% >90%				
	Patchiness:					
	Superficial Thickness:	>10m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - Medium Vulnerability	A12NW	0	2	489000
	Classification: Combined	Medium	(E)			257078
	Vulnerability:					
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial	>90%				
	Patchiness: Superficial	>10m				
	Thickness:					
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	(E)	0	2	490000 257078
	Combined Vulnerability:	Medium				_0.010
	Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	Intermediate Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	40-70% >90%				
	Patchiness:					
	Superficial Thickness:	3-10m				
	Superficial	Low				
	Recharge:					



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	(N)	0	2	488814 258614
	Combined Vulnerability:	High				230014
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	40-70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Principle Bedrock Aquifer - High Vulnerability	A16NW (NE)	0	2	489167 258000
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	40-70% <90%				
	Patchiness:					
	Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Principle Bedrock Aquifer - High Vulnerability	(NE)	0	2	489899 258430
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate				
	Bedrock Flow:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	40-70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	(NW)	0	2	487360 258214
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer High				
	Bedrock Flow:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	>70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	Low				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Principle Bedrock Aquifer - High Vulnerability	(NE)	0	2	489776
	Classification: Combined	High				258704
	Vulnerability: Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate				
	Bedrock Flow: Dilution: Baseflow Index:	Well Connected Fractures <300 mm/year 40-70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	A16NE (NE)	0	2	489543 258000
	Combined Vulnerability: Combined Aquifer:	High Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	Intermediate Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year 40-70% <90%				
	Patchiness: Superficial	3-10m				
	Thickness: Superficial Recharge:	No Data				
		199				
	Groundwater Vulne	•	(NIE)	0	0	400000
	Combined Classification: Combined	Unproductive Aquifer (may have productive aquifer beneath) Unproductive	(NE)	0	2	490000 258529
	Vulnerability: Combined Aquifer:	Unproductive Bedrock Aquifer, Unproductive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow: Dilution:	Intermediate Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	40-70% <90%				
	Patchiness: Superficial	3-10m				
	Thickness: Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	(NE)	0	2	489768 258366
	Combined Vulnerability:	Unproductive				20000
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, Unproductive Superficial Aquifer Intermediate				
	Bedrock Flow: Dilution: Baseflow Index:	Well Connected Fractures <300 mm/year 40-70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness: Superficial	3-10m No Data				
	Recharge:	INO Data				

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ap O		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Unproductive Aquifer (may have productive aquifer beneath)	(NE)	0	2	490010
	Classification:	onproductive rigation (may have productive against solicatin)	()		_	258513
	Combined	Unproductive				
	Vulnerability:					
	Combined Aquifer:	Unproductive Bedrock Aquifer, Unproductive Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial	40-70% <90%				
	Patchiness:	23070				
	Superficial	3-10m				
	Thickness:					
	Superficial	No Data				
	Recharge:	and title. Man				
	Groundwater Vulne Combined	rability Map Secondary Bedrock Aquifer - Low Vulnerability	(NE)	0	2	490173
	Classification:	Decondary Decirook Aquilet - LOW Vullierability	(INE)	"	4	257771
	Combined	Low				20111
	Vulnerability:					
	Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial Patchiness:	>90%				
	Superficial	3-10m				
	Thickness:	O TOTAL				
	Superficial	Low				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Secondary Bedrock Aquifer - Low Vulnerability	(NE)	0	2	490119
	Classification:					25765
	Combined	Low				
	Vulnerability:					
	Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Pollutant Speed: Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial	>90%				
	Patchiness:					
	Superficial	3-10m				
	Thickness:	Laur				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined	Principle Bedrock Aquifer - Low Vulnerability	A16NW	0	2	489092
	Classification:		(NE)			25791
	Combined	Low				
	Vulnerability:					
	Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	Intermediate Well Connected Fractures				
	Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	40-70%				
	Superficial	>90%				
	Patchiness:					
	Superficial	>10m				
	Thickness:					
	Superficial	Low				
	Recharge:	wakilitu. Calukla Bask Bisk				
		erability - Soluble Rock Risk				
	Classification:	Significant Risk - Problems Unlikely	A12SW (E)	0	2	489000 257000
	Groundwater Vulne	erability - Soluble Rock Risk				
	Classification:	Significant Risk - Low Possibility	A14NE	0	2	488000
	Groundwater Vulne	erability - Soluble Rock Risk	(NW)			258000
	Classification:	Significant Risk - Low Possibility	A15NE	0	2	488730
			(N)		_	258000
		erability - Soluble Rock Risk	1	1		1
	Classification:	Significant Risk - Low Possibility	A16NW	0	2	48900



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Low Possibility	(NE)	0	2	490000 258000
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Low Possibility	A11NE (SW)	0	2	488730 257078
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Low Possibility	A12NW (E)	0	2	489000 257078
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Low Possibility	(E)	0	2	490000 257078
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	(NW)	0	2	487410
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A15SE	0	2	258211 488718
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	(N) (NE)	0	2	257364 490173
	Bedrock Aquifer Designations Aquifer Designation: Principal Aquifer	A15NE	0	2	257771 488731
	Bedrock Aquifer Designations Aquifer Designation: Principal Aquifer	(N) (NE)	0	2	490059
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	(NW)	0	2	258493 487360
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	(NW)	0	2	258214 486791
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	(NW)	0	2	258911 487451
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	(NE)	0	2	258197 490021
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	A16NE	0	2	258672 489363
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	(NE)	0	2	257779 490140
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	A11NE	0	2	257771 488730
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	(SW)	0	2	257078 490000
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	A11NE (SW)	0	2	257078 488730 257078
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	(SW)	0	2	257078 490000 257078
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	(NE)	0	2	489776
	Superficial Aquifer Designations Aquifer Designation: Unproductive Strata	(NE)	0	2	490000 258520
	Superficial Aquifer Designations Aquifer Designation: Unproductive Strata	(NE)	0	2	258529 490010 258513

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Superficial Aquifer Designations Aquifer Designation: Unproductive Strata	(NW)	0	2	487245 258388
	Superficial Aquifer Designations Aquifer Designation: Unproductive Strata	(N)	0	2	489006 258428
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13NE (NW)	0	2	487552 257968
	Extreme Flooding from Rivers or Sea without Defences None				
	Flooding from Rivers or Sea without Defences None				
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None Flood Defences None				
1	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 516.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A12NE (E)	0	3	489252 257250
2	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 122.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A16NE (NE)	0	3	489337 257930
3	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 226.0 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A12NE (E)	0	3	489323 257087
4	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 498.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A16SW (NE)	0	3	489106 257558
5	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 13.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A16SW (NE)	0	3	489120 257545
6	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2717.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A11NE (W)	8	3	488583 257093



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 40.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A16NW (NE)	12	3	489121 257959
8	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 40.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A16NW (NE)	12	3	489139 257996
9	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	A16NW (NE)	15	3	489121 257957
10	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A12SE (E)	224	3	489464 256910
11	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 268.7 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	ABNW (SE)	356	3	489082 256519
12	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 344.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A8SW (SE)	622	3	489146 256258
13	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 281.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A14NW (NW)	777	3	487562 257977
14	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 503.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A10NE (W)	806	3	487983 257182
15	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A14NW (NW)	873	3	487564 257973



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
16	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 180.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A14NW (NW)	875	3	487586 257795
17	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A4NW (S)	966	3	489203 255919
18	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A4NW (S)	975	3	489202 255909

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Local Authori	ty Landfill Coverage				
	Name:	South Northamptonshire District Council - Has supplied landfill data		0	6	487987 256922
	Local Authori	Local Authority Landfill Coverage				
	Name:	Northamptonshire County Council - Has supplied landfill data		0	5	488730 257078
	Local Authori	ty Landfill Coverage				
	Name:	Wellingborough Borough Council - Has no landfill data to supply		0	4	488730 257078
	Local Authori	ty Landfill Coverage				
	Name:	Milton Keynes Unitary Council - Has supplied landfill data		893	7	489365 256034

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid	d Geology				
	Description:	Kellaways Formation And Oxford Clay Formation (Undifferentiated)	A11NE (SW)	0	1	488730 257078
	BGS 1:625,000 Solid Description:	d Geology Great Oolite Group	A11NE (N)	0	1	488717 257157
	Coal Mining Affecte		()			
	Non Coal Mining Ar	not be affected by coal mining				
	No Hazard	eas of oreat Britain				
	=	sible Ground Stability Hazards		_	_	
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	A11NE (SW)	0	1	488730 257078
	Potential for Compr	essible Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	A11NE (SW)	0	1	488730 257078
	Potential for Ground	d Dissolution Stability Hazards	, ,			
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	A16NW (NE)	0	1	489092 257914
		d Dissolution Stability Hazards	(INL)			237914
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	A11NE (NW)	0	1	488602 257186
	Potential for Ground Hazard Potential: Source:	d Dissolution Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	A11NE (SW)	0	1	488730 257078
	Potential for Ground Hazard Potential: Source:	d Dissolution Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	A11NE (NW)	0	1	488658 257183
	Potential for Ground Hazard Potential: Source:	d Dissolution Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	A11NE (SE)	0	1	488774 257021
	Potential for Landsl Hazard Potential: Source:	ide Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	A11NE (SW)	0	1	488730 257078
		ide Ground Stability Hazards Low British Geological Survey, National Geoscience Information Service	A15SE (NW)	168	1	488576 257403
		ng Sand Ground Stability Hazards	(1444)			237403
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	A16NW (NE)	0	1	489092 257914
		ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	A11NE (SW)	0	1	488730 257078
	Hazard Potential:	ng Sand Ground Stability Hazards Low	A13NE	0	1	487552
	Source:	British Geological Survey, National Geoscience Information Service	(NW)			257968
	Hazard Potential: Source:	ing or Swelling Clay Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	A16NW (NE)	0	1	489092 257914
	Potential for Shrink Hazard Potential: Source:	ing or Swelling Clay Ground Stability Hazards Moderate British Geological Survey, National Geoscience Information Service	A16NE (NE)	0	1	489315 257916
		ing or Swelling Clay Ground Stability Hazards Low British Geological Survey, National Geoscience Information Service	A11NE (SW)	0	1	488730 257078
		adon Affected Areas The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level).	A11NE (SW)	0	1	488730 257078
	Source:	British Geological Survey, National Geoscience Information Service				
		adon Protection Measures No radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	A11NE (SW)	0	1	488730 257078

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Sensitive Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Ancient Woodla	and				
19	Name: Reference: Area(m²): Type:	Horn Wood 1108222 76213.18 Plantation on Ancient Woodland	(NE)	0	8	489625 257493
	Ancient Woodla	and				
20	Name: Reference: Area(m²): Type:	Horn Wood 1108222 172667.59 Ancient and Semi-Natural Woodland	(NE)	0	8	489578 257528
	Ancient Woodla	and				
21	Name: Reference: Area(m²): Type:	Cold Oak Copse 1108220 347490.58 Plantation on Ancient Woodland	A11NW (NW)	307	8	488306 257279
	Ancient Woodla	and				
22	Name: Reference: Area(m²): Type:	Cold Oak Copse 1108220 70053.4 Ancient and Semi-Natural Woodland	A11NW (NW)	339	8	488433 257330
	Nitrate Vulneral	ble Zones				
23	Name: Description: Source:	Thrapstone Lake Eutrophic Lake Nvz Eutrophic Water Environment Agency, Head Office	A11NE (SW)	0	2	488730 257078
	Nitrate Vulneral	ble Zones				
24	Name: Description: Source:	Northampton Sands Groundwater Environment Agency, Head Office	A11NE (SW)	0	2	488730 257078
	Nitrate Vulneral	ble Zones				
25	Name: Description: Source:	River Nene Nvz Surface Water Environment Agency, Head Office	A11NE (SW)	0	2	488730 257078
	Nitrate Vulneral	ble Zones				
26	Name: Description: Source:	Bedford Great Oolite Groundwater Environment Agency, Head Office	A4NW (S)	529	2	489017 255929
	Nitrate Vulneral	ble Zones				
27	Name: Description: Source:	Great Ouse Nvz Surface Water Environment Agency, Head Office	A3NE (S)	656	2	488750 255930

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Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	August 2013	Annual Rolling Update
North Northamptonshire Council	December 2019	Annual Rolling Update
Vest Northamptonshire Council	December 2019	Annual Rolling Update
Environment Agency - Head Office	November 2023	Annually
Milton Keynes Council - Environmental Health Division	October 2017	Annual Rolling Update
South Northamptonshire Council (now part of West Northamptonshire Council) - Environment Division	September 2017	Annual Rolling Update
Discharge Consents		_
Environment Agency - Anglian Region	October 2023	Quarterly
Enforcement and Prohibition Notices		
Environment Agency - Anglian Region	March 2013	
ntegrated Pollution Controls		
Environment Agency - Anglian Region	January 2009	
ntegrated Pollution Prevention And Control	January 0000	Overstants
Environment Agency - Anglian Region	January 2023	Quarterly
Local Authority Integrated Pollution Prevention And Control South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department	December 2014	Variable
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	December 2020	Variable
North Northamptonshire Council	February 2015	Variable
West Northamptonshire Council	February 2015	Variable
Milton Keynes Council - Environmental Health Department	June 2016	Variable
Local Authority Pollution Prevention and Controls		
South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department	December 2014	Annual Rolling Updat
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	December 2020	Annual Rolling Update
North Northamptonshire Council	February 2015	Annual Rolling Update
West Northamptonshire Council	February 2015	Annual Rolling Update
Milton Keynes Council - Environmental Health Department	June 2016	Not Applicable
Local Authority Pollution Prevention and Control Enforcements South Northamptonshire Council (now part of West Northamptonshire Council) -	December 2014	Variable
Environmental Health Department Wellingborough Borough Council (now part of North Northamptonshire Council) -	December 2014	Variable
Environmental Health Department		variable
North Northamptonshire Council	February 2015	Variable
West Northamptonshire Council	February 2015	Variable
Milton Keynes Council - Environmental Health Department	June 2016	Variable
Nearest Surface Water Feature	Navarah ar 0000	
Ordnance Survey	November 2023	
Pollution Incidents to Controlled Waters	Contour to 1000	
Environment Agency - Anglian Region	September 1999	
Prosecutions Relating to Authorised Processes	July 2045	
Environment Agency - Anglian Region	July 2015	
Prosecutions Relating to Controlled Waters Environment Agency - Anglian Region	March 2013	
	IVIAIGIT ZUTS	
Registered Radioactive Substances	luna 2016	As notified
Environment Agency - Anglian Region Environment Agency - Head Office	June 2016	As notified
	May 2023	Quarterly
River Quality		

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Agency & Hydrological	Version	Update Cycle
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	October 2023	Quarterly
Environment Agency - Anglian Region - Northern Area	October 2023	Quarterly
Water Abstractions		
Environment Agency - Anglian Region	October 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
Bedrock Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Superficial Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Source Protection Zones		
Environment Agency - Head Office	September 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	December 2023	Quarterly
Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	December 2023	Quarterly
Areas Benefiting from Flood Defences		
Environment Agency - Head Office	February 2023	Quarterly
Flood Water Storage Areas		
Environment Agency - Head Office	January 2024	Quarterly
Flood Defences		
Environment Agency - Head Office	August 2022	Quarterly
OS Water Network Lines		
Ordnance Survey	October 2023	Quarterly
BGS Groundwater Flooding Susceptibility		
British Geological Survey - National Geoscience Information Service	May 2013	As notified

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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	July 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 - Central Area	July 2023	Quarterly
Environment Agency - Anglian Region - Northern Area	July 2023	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - Anglian Region - Central Area	January 2023	Quarterly
Environment Agency - Anglian Region - Northern Area	January 2023	Quarterly
Local Authority Landfill Coverage		
Milton Keynes Council - Planning and Transport Department	February 2003	Not Applicable
Northamptonshire County Council	February 2003	Not Applicable
South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department	February 2003	Not Applicable
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2003	Not Applicable
North Northamptonshire Council	May 2000	Not Applicable
West Northamptonshire Council	May 2000	Not Applicable
Local Authority Recorded Landfill Sites		
North Northamptonshire Council	August 2006	
West Northamptonshire Council	August 2006	
Milton Keynes Council - Planning and Transport Department	October 2018	
Northamptonshire County Council	October 2018	
South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department	October 2018	
Wellingborough Borough Council (now part of North Northamptonshire Council)	October 2018	
Registered Landfill Sites		
Environment Agency - Anglian Region - Central Area	March 2006	Not Applicable
Environment Agency - Anglian Region - Northern Area	March 2006	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - Anglian Region - Central Area	April 2018	
Environment Agency - Anglian Region - Northern Area	April 2018	
Registered Waste Treatment or Disposal Sites		
Environment Agency - Anglian Region - Central Area	June 2015	
Environment Agency - Anglian Region - Northern 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
	IVIAICII 2023	Di-Alilidally
Explosive Sites Health and Safety Executive	March 2017	
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements		
North Northamptonshire Council	February 2016	Variable
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2016	Variable
Northamptonshire County Council	May 2013	Annual Rolling Update
Milton Keynes Council - Planning and Transport Department	May 2023	Variable
South Northamptonshire Council (now part of West Northamptonshire Council)	May 2023	Variable
West Northamptonshire Council	May 2023	Variable
Planning Hazardous Substance Consents		
Northamptonshire County Council	December 2014	Annual Rolling Update
Milton Keynes Council - Planning and Transport Department	February 2016	Variable
North Northamptonshire Council	February 2016	Variable
South Northamptonshire Council (now part of West Northamptonshire Council)	February 2016	Variable
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2016	Variable
West Northamptonshire Council	February 2016	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	June 2023	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	April 2020	As notified
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 2010	As notified
	January 2019	As notined
Potential for Ground Dissolution Stability Hazards 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	23	
British Geological Survey - National Geoscience Information Service	January 2019	As notified
	January 2010	7101100
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
	January 2010	710 110111100
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	October 2023	Annually
	O010001 2020	Airidally
Radon Potential - Radon Protection Measures	Ootobor 2022	Annually
British Geological Survey - National Geoscience Information Service	October 2023	Annually

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Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries		
Thomson Directories	October 2023	Quarterly
Fuel Station Entries		
Catalist Ltd - Experian	November 2023	Quarterly
Gas Pipelines		
National Grid	October 2021	Bi-Annually
Underground Electrical Cables		
National Grid	February 2023	Bi-Annually
Sensitive Land Use	Version	Update Cycle
Ancient Woodland		
Natural England	October 2023	Bi-Annually
Areas of Adopted Green Belt		
Milton Keynes Council - Planning and Transport Department	August 2023	Quarterly
North Northamptonshire Council	August 2023	Quarterly
South Northamptonshire Council (now part of West Northamptonshire Council)	August 2023	Quarterly
Nellingborough Borough Council (now part of North Northamptonshire Council)	August 2023	Quarterly
West Northamptonshire Council	August 2023	Quarterly
Areas of Unadopted Green Belt		
Milton Keynes Council - Planning and Transport Department	August 2023	Quarterly
North Northamptonshire Council	August 2023	Quarterly
South Northamptonshire Council (now part of West Northamptonshire Council)	August 2023	Quarterly
Vellingborough Borough Council (now part of North Northamptonshire Council)	August 2023	Quarterly
West Northamptonshire Council	August 2023	Quarterly
Areas of Outstanding Natural Beauty		
Natural England	November 2023	Bi-Annually
Environmentally Sensitive Areas		
Natural England	August 2023	
Forest Parks		
Forestry Commission	May 2023	Not Applicable
Local Nature Reserves	•	
Natural England	August 2023	Bi-Annually
Marine Nature Reserves	7.tagust 2020	2.7
Natural England	October 2023	Bi-Annually
	October 2023	Di-Ailidally
National Nature Reserves	August 2022	Di Annually
Natural England	August 2023	Bi-Annually
National Parks		
Natural England	February 2018	Bi-Annually
Nitrate Sensitive Areas		
Natural England	April 2023	Not Applicable
Nitrate Vulnerable Zones		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	April 2016	
Environment Agency - Head Office	March 2023	Bi-Annually
Ramsar Sites		
Natural England	October 2023	Bi-Annually
Sites of Special Scientific Interest		
Natural England	November 2023	Bi-Annually
Special Areas of Conservation		
Natural England	October 2023	Bi-Annually
Special Protection Areas		,
	1	ĺ

Order Number: 331729469_1_1 Date: 18-Jan-2024 rpr_ec_datasheet v53.0 A Landmark Information Group Service



Data Suppliers

A selection of organisations who provide data within this report

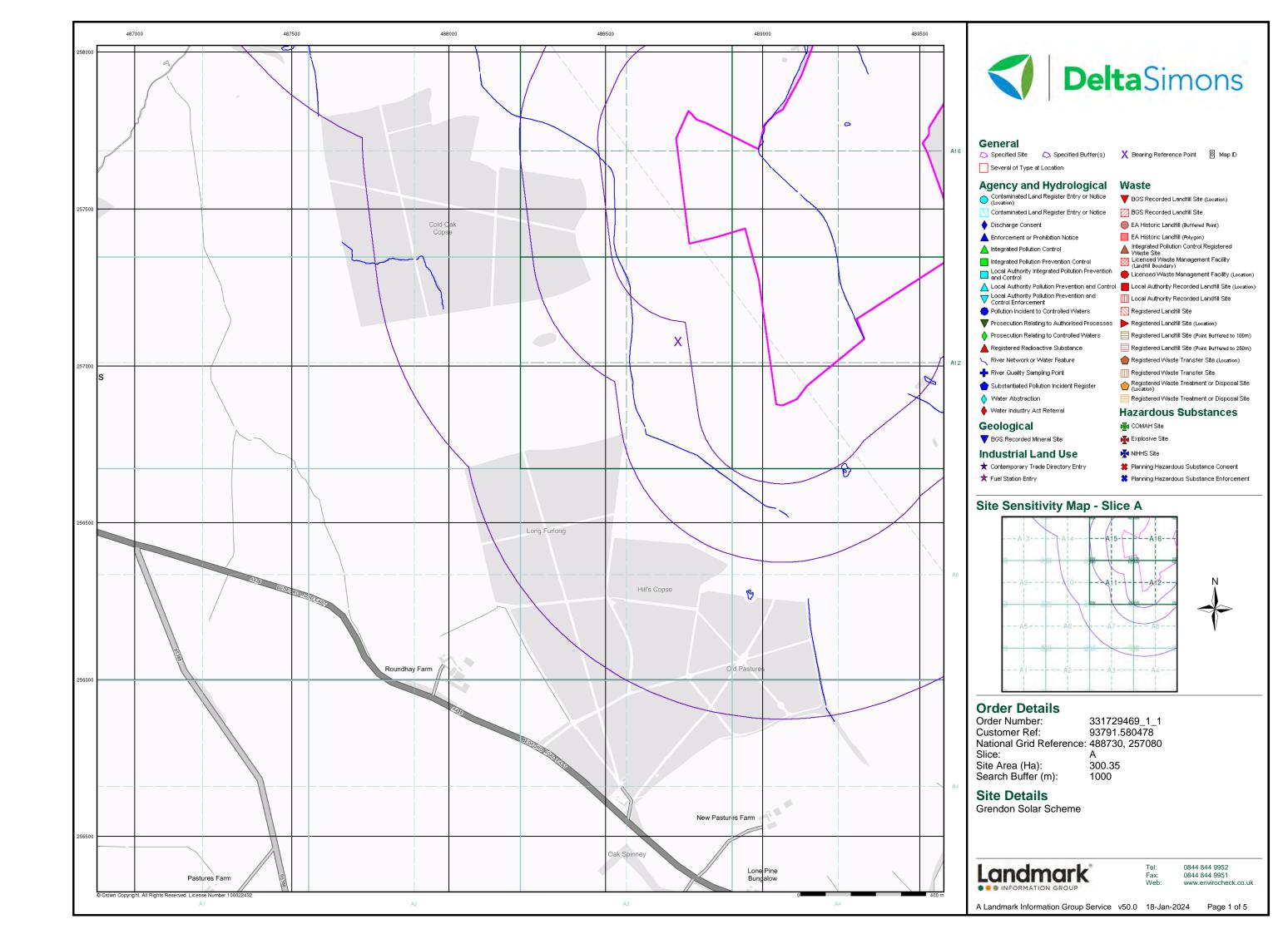
Data Supplier	Data Supplier Logo
Ordnance Survey	Map data
Environment Agency	Environment
Scottish Environment Protection Agency	SEPA
The Coal Authority	The Coal Authority
British Geological Survey	British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	Cyfoeth Naturiol Cymru Natural Resources Wales
Scottish Natural Heritage	SCOTTISH NATURAL HERITAGE 迎念新
Natural England	NATURAL ENGLAND
Public Health England	Public Health England
Ove Arup	ARUP
Stantec UK Ltd	Stantec

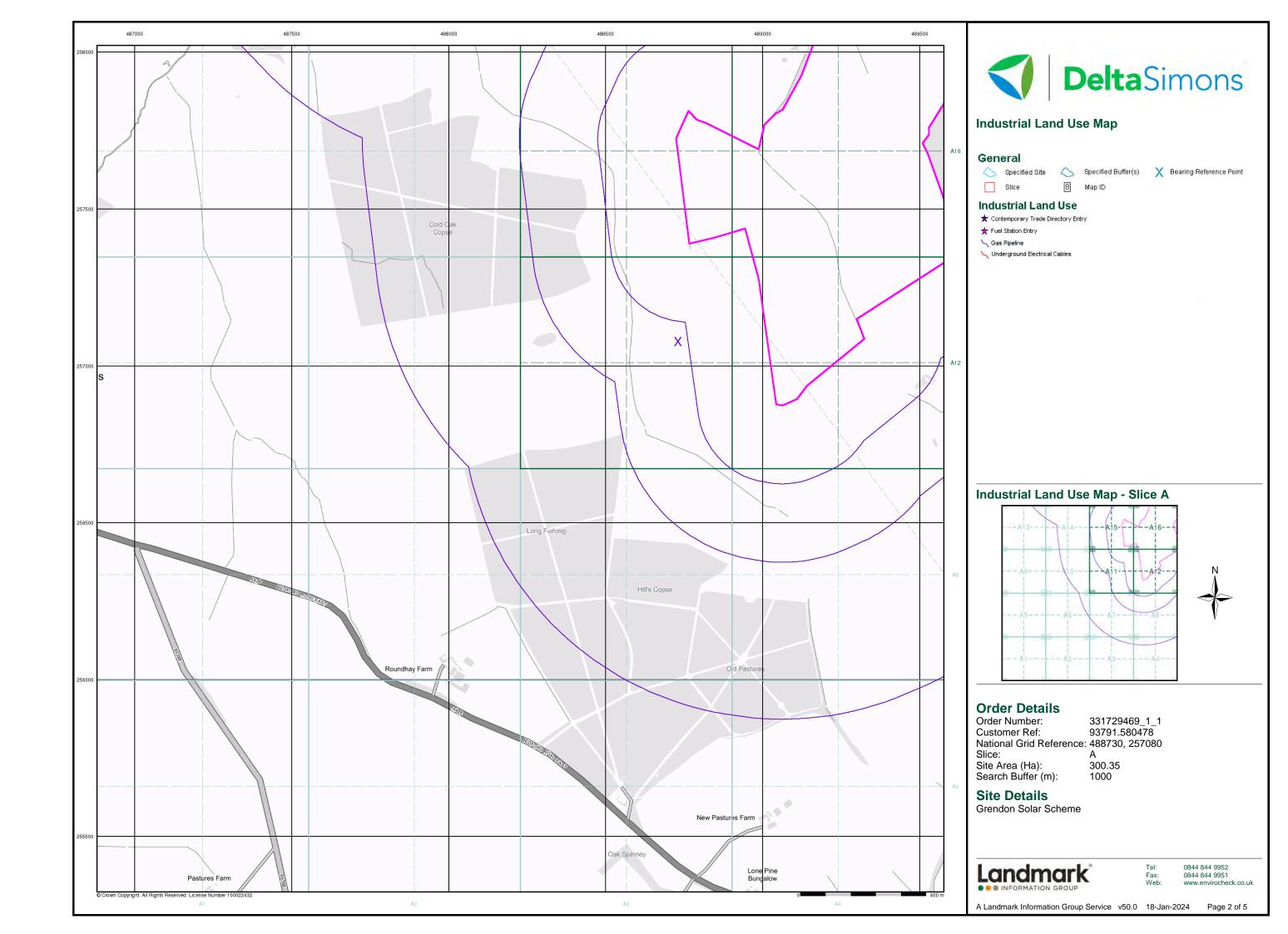


Useful Contacts

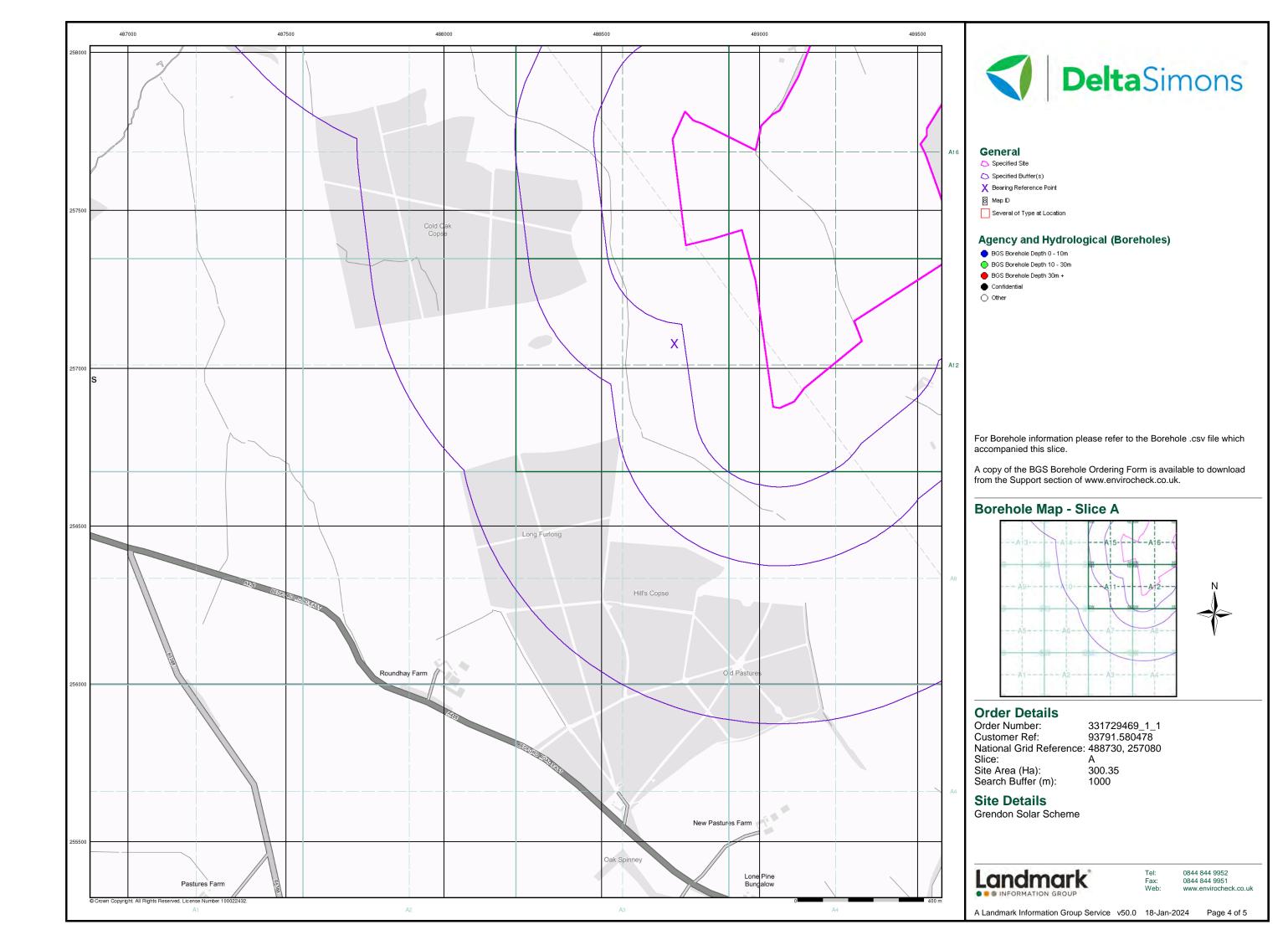
Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
3	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
4	Wellingborough Borough Council (now part of North Northamptonshire Council) Croyland Abbey, Tithe Barn Road, Wellingborough, Northamptonshire, NN8 1BJ	Telephone: 01933 229777 Fax: 01933 441375 Website: www.wellingborough.gov.uk
5	Northamptonshire County Council County Hall, Northampton, Northamptonshire, NN1 1DN	Telephone: 0300 126 1000 Website: www.northamptonshire.gov.uk
6	South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department Springfields, Towcester, Northamptonshire, NN12 6AE	Telephone: 0845 2300226 Fax: 01327 359219 Website: www.southnorthants.gov.uk
7	Milton Keynes Council - Planning and Transport Department PO Box 125, Civic Offices, 1 Saxon Gate East, Milton Keynes, Buckinghamshire, MK9 3ZJ	Telephone: 01908 691691 Fax: 01908 252211 Website: www.miltonkeynes.gov.uk
8	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

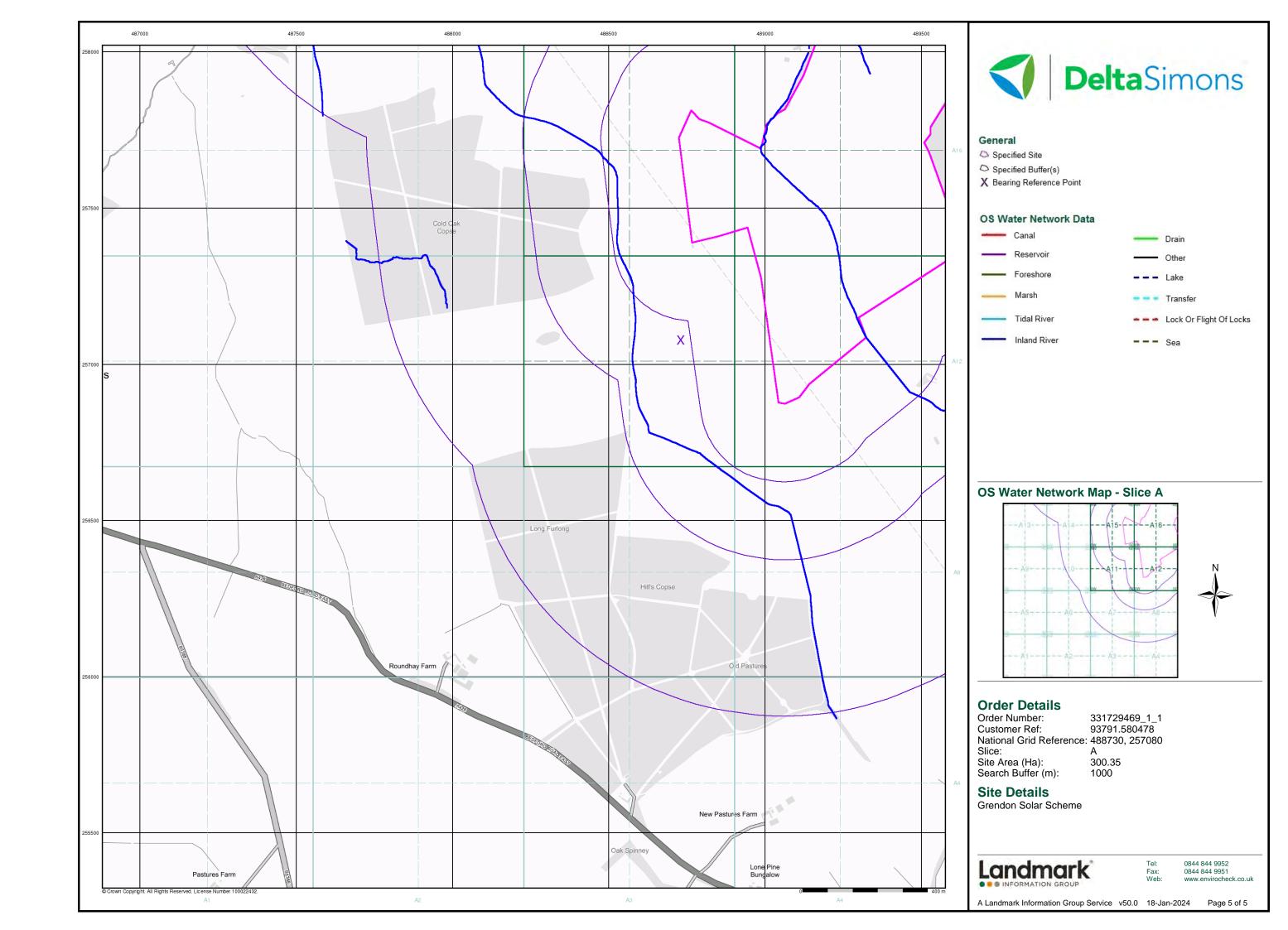
 ${\sf Please\ note\ that\ the\ Environment\ Agency\ /\ Natural\ Resources\ Wales\ /\ SEPA\ have\ a\ charging\ policy\ in\ place\ for\ enquiries.}$

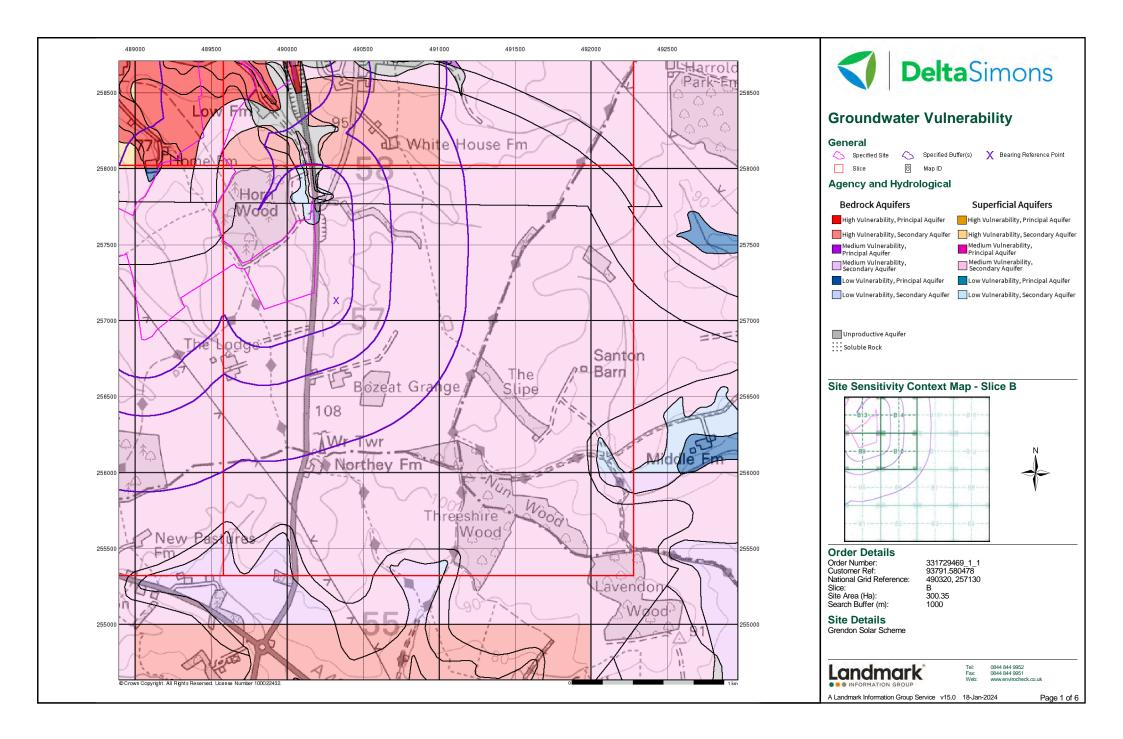


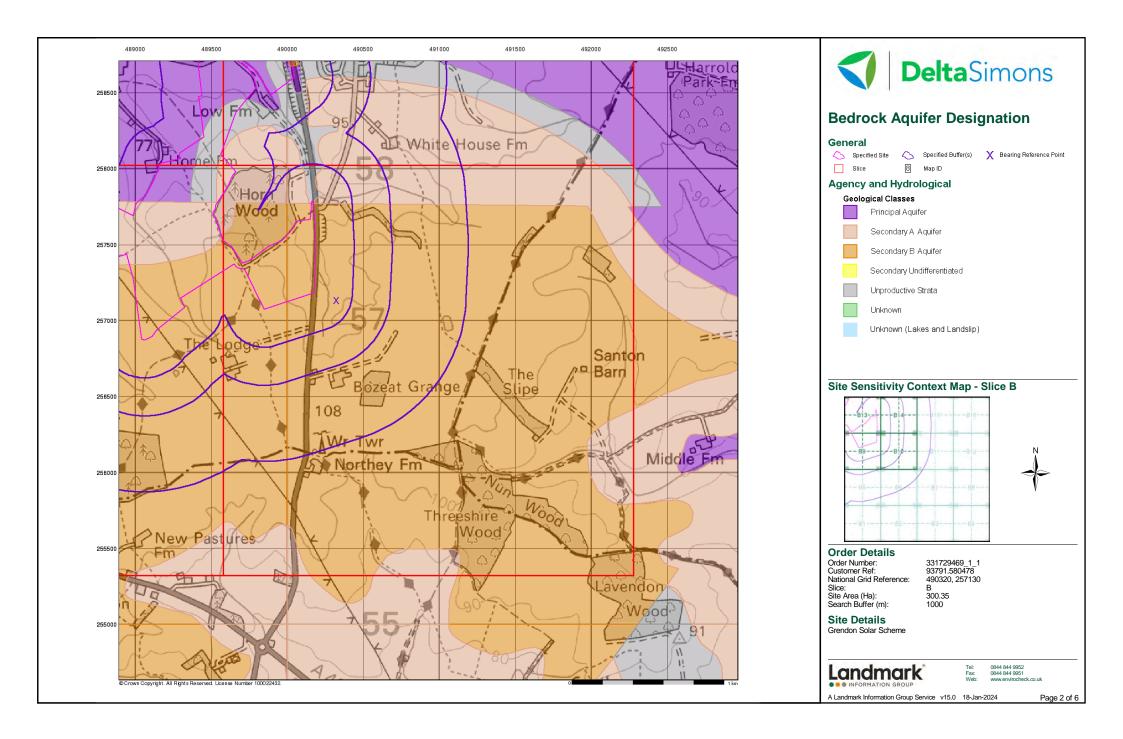


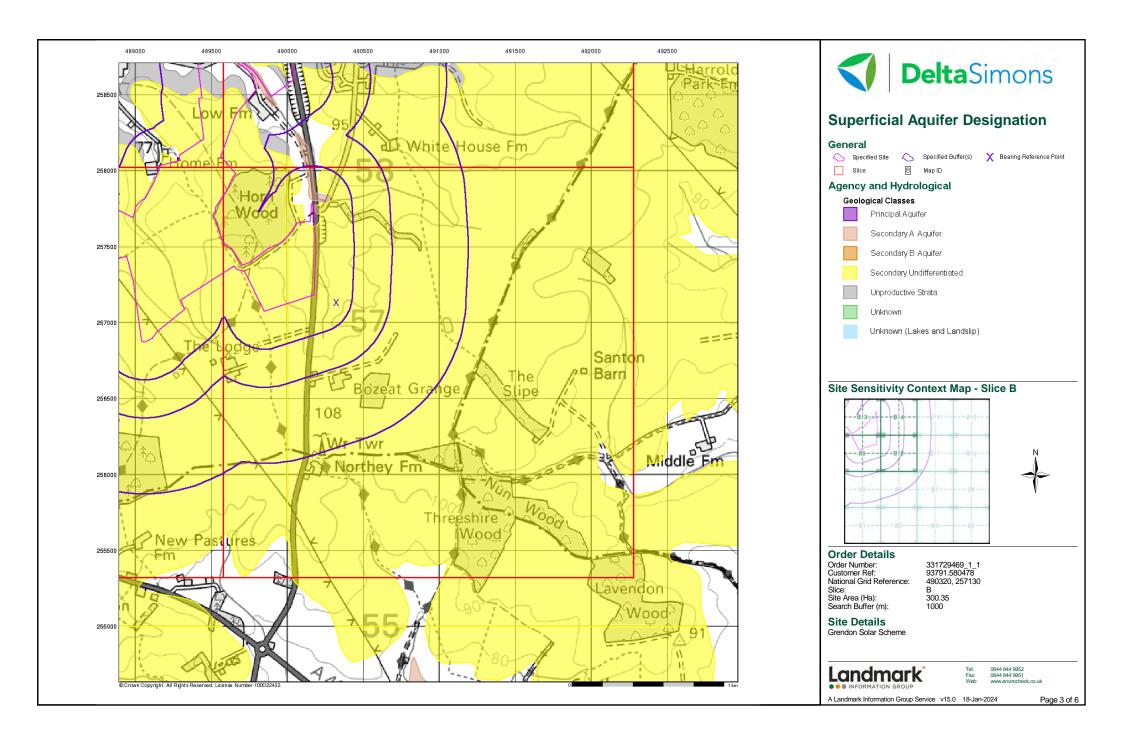


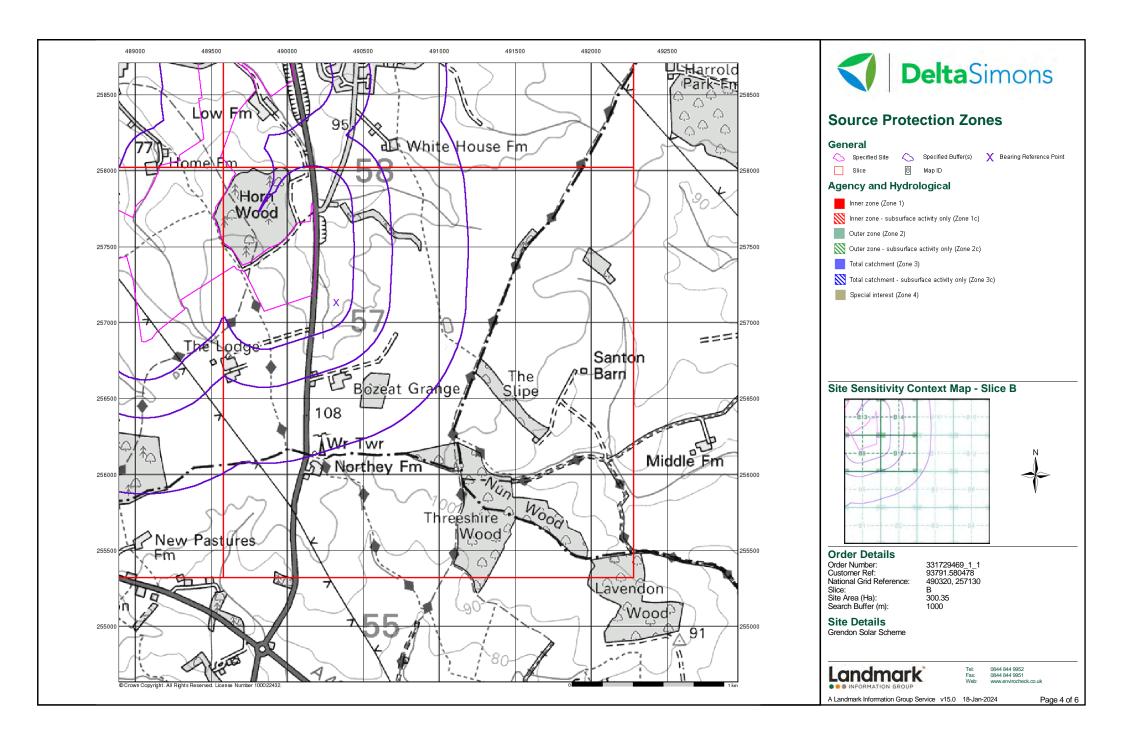


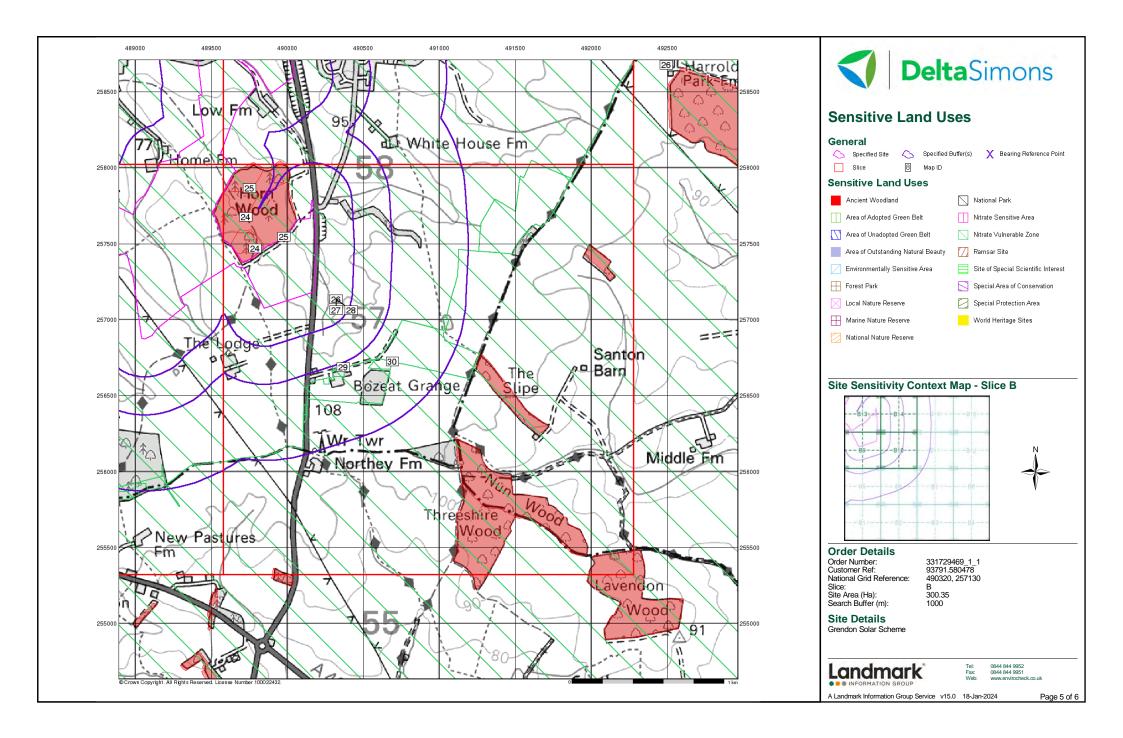


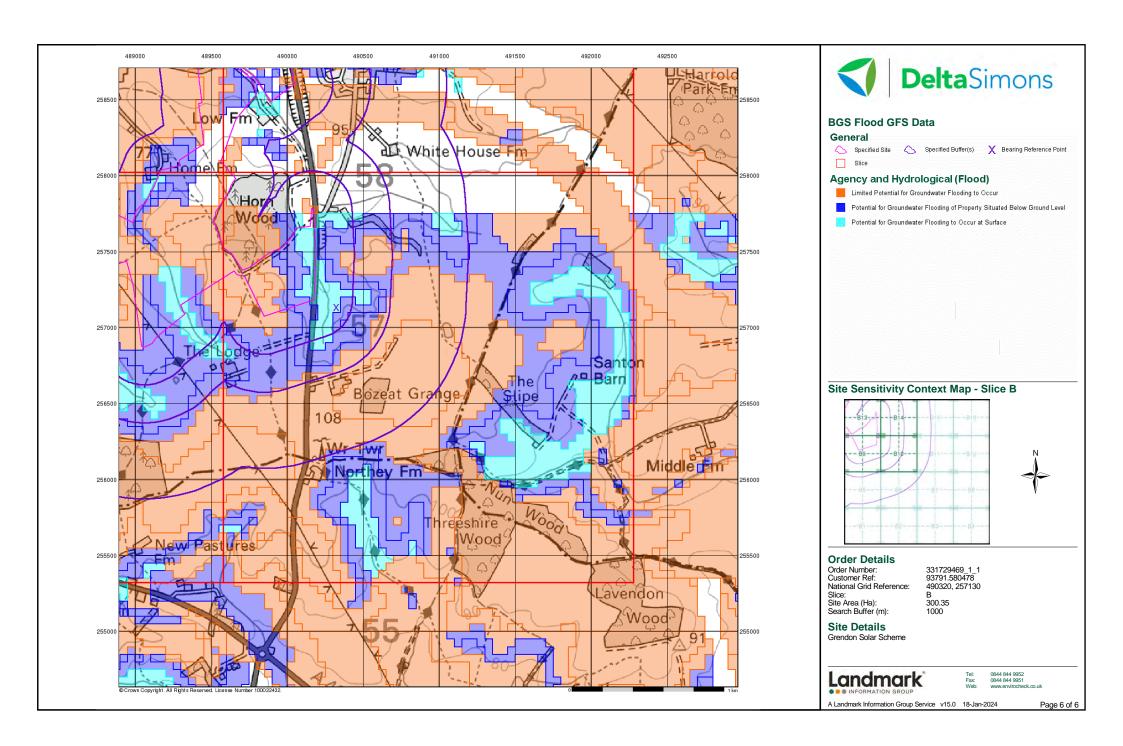














Envirocheck® Report:

Datasheet

Order Details:

Order Number:

331729469_1_1

Customer Reference:

93791.580478

National Grid Reference:

490320, 257130

Slice:

В

Site Area (Ha):

300.35

Search Buffer (m):

1000

Site Details:

Grendon Solar Scheme

Client Details:

Ms M Booth Delta Simons Suite 4A One Portland Street Manchester M1 3BE







Report Section	Page Number
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Waste	17
Hazardous Substances	-
Geological	18
Industrial Land Use	20
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Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination.

For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client.

In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Report Version v53.0



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 5		2	1	
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 6				1
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality					
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions					
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 6	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk	pg 13	7	n/a	n/a	n/a
Bedrock Aquifer Designations	pg 14	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 14	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences				n/a	n/a
Flooding from Rivers or Sea without Defences				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 15	1	6	7	3





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 17		1		
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 17	2	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Registered Landfill Sites	pg 17		1		
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)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					
Geological					
BGS 1:625,000 Solid Geology	pg 18	Yes	n/a	n/a	n/a
BGS Recorded Mineral Sites					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 18	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 18		Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards	pg 18	Yes	Yes	n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 18	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 18	Yes	Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 19	Yes	Yes	n/a	n/a
Radon Potential - Radon Affected Areas	pg 19	Yes	n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a



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 20		1		
Fuel Station Entries					
Gas Pipelines					
Underground Electrical Cables					
Sensitive Land Use					
Ancient Woodland	pg 21	2			
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 21	3			2
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: Limited Potential for Groundwater Flooding to Occur	(W)	0	1	488950 257600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	0	1	489000 257600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	0	1	489050 257600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	0	1	489100 257800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	0	1	489050 257650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	0	1	489100 257750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B13NE (N)	0	1	490200 257750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	0	1	489100 257500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	0	1	489150 257500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B13SE (NW)	0	1	490000 257500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	0	1	489050 257133
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	B10NW (S)	0	1	490322 257133
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B9NE (W)	0	1	490000 257133
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B9NE (W)	0	1	490100 257100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(N)	0	1	489700 258650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(N)	0	1	489850 258650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(N)	0	1	489950 258650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B9NW (W)	0	1	489900 257250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	0	1	489700 258450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(N)	0	1	489950 258400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	0	1	489450 258200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(NW)	0	1	489200 257950

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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	(NW)	0	1	489150 257850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B13NW (NW)	0	1	489600 257850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	0	1	489450 257150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(N)	0	1	490000 258550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	0	1	491400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	0	1	258550 489200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	0	1	257900 489400 258100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(N)	0	1	258100 489800 258700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(N)	0	1	489850 258700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(N)	0	1	489950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	0	1	258500 489750 258450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B10NW (E)	0	1	490350 257133
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B9SW	0	1	489750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W) (NW)	0	1	256900 489500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B13SW	0	1	257750 489650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	0	1	257600 489250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	0	1	256950 489150 257800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	0	1	489350 257800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	B9SW (SW)	0	1	489650 256850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B9NE (W)	0	1	490000 257100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	0	1	489150 257350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(N)	0	1	490000 258600



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(N)	0	1	490050 258600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B13SE (NW)	0	1	490000 257350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B9NE (NW)	0	1	490050 257250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B13SE (NW)	0	1	490000 257450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B9NE (NW)	0	1	490100 257250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	0	1	489400 257950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	2	1	489000 257750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(N)	3	1	490100 258500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B13SE (N)	11	1	490250 257450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(N)	13	1	490100 258650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	18	1	488950 257133
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	B14SW (N)	20	1	490322 257650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	31	1	489100 257950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	49	1	489100 258000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(N)	53	1	490322 258200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B10NW (NE)	61	1	490400 257300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(N)	62	1	490150 258650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(N)	72	1	490600 258600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B13NE (NW)	75	1	490000 257700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B9SE (W)	76	1	490000 257000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	77	1	489750 258200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	77	1	489050 257950

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	94	1	489250 258200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	117	1	489150 258150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	124	1	489800 258200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SW)	147	1	489200 256550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(NW)	152	1	489850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B14SW (N)	161	1	258250 490400 257350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(N)	172	1	489950 258150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B13NE (N)	172	1	490250 257950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(N)	187	1	489900 258250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B10NW (SE)	218	1	490400 257100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B13NE (N)	226	1	490100 258000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(N)	263	1	490250 258300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(N)	267	1	489950 258100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(N)	268	1	490322 258700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(N)	271	1	490250 258050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(N)	292	1	490000 258150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(N)	305	1	490050 258150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(N)	313	1	490000 258100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B10SW (S)	354	1	490322 256850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B10NW (E)	374	1	490550 257050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(N)	405	1	490450 258650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B10NE (E)	423	1	490600 257133



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater F Flooding Type:	Flooding Susceptibility Limited Potential for Groundwater Flooding to Occur	(N)	447	1	490750 258700
	BGS Groundwater F Flooding Type:	Flooding Susceptibility Limited Potential for Groundwater Flooding to Occur	B5NE (SW)	479	1	490000 256600
	BGS Groundwater F	Flooding Susceptibility Limited Potential for Groundwater Flooding to Occur	B5SE	492	1	490000
	Discharge Concents		(S)			256300
1	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:	Mr D Pancoust Domestic Property (Single) Stocken Hollow Farm London Road, Bozeat, Wellingborough, Northamptonshire, Nn29 7np Environment Agency, Anglian Region Mid River Nene (Oundle) Prnnf12361 1 15th November 1999 26th January 2000 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Ditch Trib Of Grendon Brook New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	B14NW (N)	123	2	490290 257820
1	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:	Mr G Scriven Sewage Disposal Works - Other Stocken Hollow Farm London Road, Bozeat, Wellingborough, Northamptonshire, Nn29 7np Environment Agency, Anglian Region Mid River Nene (Oundle) Prnnf12361 1 15th November 1999 26th January 2000 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Ditch Trib Of Grendon Brook New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	B14NW (N)	123	2	490290 257820
2	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:	Compton Estates Co(C V Hill Manager) WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Easton Lodge Farm, Easton Maudit, Nr Bozeat Environment Agency, Anglian Region Not Supplied Pr5nf2238p 1 8th May 1963 8th May 1963 11th June 1991 Sewage Discharges - Final/Treated Effluent - Not Water Company Not Supplied Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	B9SW (SW)	370	2	489600 256800
	Nearest Surface Wa	* ''	B13SE (N)	0	-	490146 257669

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Pollution Incidents	to Controlled Waters				
3	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Road Kettering District Environment Agency, Anglian Region Oils - Diesel (Including Agricultural) Tributary Gendon Brook 6th December 1998 3601 Not Given Potential River Collision Category 3 - Minor Incident Located by supplier to within 100m	B5NE (S)	561	2	490200 256600
	Politulon incidents to Controlled Waters Property Type: Coation: C					
	Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	High Productive Bedrock Aquifer, Unproductive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year 40-70% <90% 3-10m No Data	(NW)	0	3	489740 258454
		rability Map				
	Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge: Groundwater Vulne Combined Classification: Combined	Medium Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year 40-70% >90% >10m Low rability Map Secondary Superficial Aquifer - Medium Vulnerability				489536 2577777 489991 258623
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Intermediate Well Connected Fractures <300 mm/year 40-70% <90% 3-10m No Data				
			(KBA/)	_	2	400540
	Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial	Medium Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year 40-70%	(NVV)	J	3	489543 258000



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Principle Bedrock Aquifer - High Vulnerability	(NW)	0	3	489000
	Classification: Combined	High				258204
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	High				
	Bedrock Flow: Dilution:	Well Connected Fractures				
	Baseflow Index:	<300 mm/year 40-70%				
	Superficial	<90%				
	Patchiness:					
	Superficial	3-10m				
	Thickness: Superficial	No Data				
	Recharge:	NO Data				
	Groundwater Vulne	erability Map				
	Combined	Principle Bedrock Aquifer - High Vulnerability	(N)	0	3	489936
	Classification:	, 10 3	(/		-	258382
	Combined	High				
	Vulnerability:	Droductive Bodrock Aquifor, No Synasticial Aquifor				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial Patchiness:	<90%				
	Superficial	3-10m				
	Thickness:					
	Superficial	No Data				
	Recharge:					
	Groundwater Vulne	-		_	_	
	Combined Classification:	Principle Bedrock Aquifer - High Vulnerability	(N)	0	3	490000 258652
	Combined	High				256652
	Vulnerability:	i iigii				
	Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures				
	Baseflow Index:	<300 mm/year 40-70%				
	Superficial	<90%				
	Patchiness:					
	Superficial	3-10m				
	Thickness: Superficial	No Data				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Principle Bedrock Aquifer - High Vulnerability	(NW)	0	3	489306
	Classification:	· ·	, ,			258055
	Combined	High				
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	40-70% <90%				
	Patchiness:	\JU /0				
	Superficial	3-10m				
	Thickness:					
	Superficial	No Data				
	Recharge:					



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	(N)	0	3	490069 258680
	Combined Vulnerability:	High				200000
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	40-70% <90%				
	Patchiness: Superficial	3-10m				
	Thickness: Superficial	No Data				
	Recharge:					
	Groundwater Vulne	, ,	(NI)		2	400050
	Combined Classification:	Principle Bedrock Aquifer - High Vulnerability	(N)	0	3	490059 258493
	Combined Vulnerability: Combined Aquifer:	High Productive Bedrock Aguifer, No Superficial Aguifer				
	Pollutant Speed: Bedrock Flow:	Intermediate Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	40-70% <90%				
	Patchiness: Superficial	3-10m				
	Thickness: Superficial Recharge:	No Data				
	Groundwater Vulne	arahility Man				
	Combined	Unproductive Aquifer (may have productive aquifer beneath)	B13NE	0	3	490173
	Classification: Combined	Unproductive	(N)			257771
	Vulnerability: Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	Intermediate Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial Patchiness:	>90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	(N)	0	3	490000 258571
	Combined Vulnerability:	Unproductive				
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	40-70% <90%				
	Patchiness: Superficial	3-10m				
	Thickness: Superficial	No Data				
	Recharge:					



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Unproductive Aquifer (may have productive aquifer beneath)	(N)	0	3	490000
	Classification: Combined	Unproductive				258209
	Vulnerability: Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	Intermediate Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial	<90%				
	Patchiness:	2.40				
	Superficial Thickness:	3-10m				
	Superficial	No Data				
	Recharge:	110 2414				
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	B13NE	0	3	490230 258000
	Combined	Unproductive	(N)			258000
	Vulnerability: Combined Aquifer:	Upproductive Pedrack Aquifor No Superficial Aquifor				
	Pollutant Speed:	Unproductive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial Patchiness:	<90%				
	Superficial	3-10m				
	Thickness:	3 10111				
	Superficial	No Data				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - Medium Vulnerability	B9SE	0	3	490000
	Classification:	Madium	(W)			257000
	Combined Vulnerability:	Medium				
	Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed:	Low				
	Bedrock Flow:	Mixed				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	40-70% >90%				
	Patchiness:	20070				
	Superficial	>10m				
	Thickness:					
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Man				
	Combined	Secondary Superficial Aquifer - Medium Vulnerability	(NW)	0	3	489000
	Classification:	- y 1	(,		-	257782
	Combined	Medium				
	Vulnerability:					
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial	>90%				
	Patchiness: Superficial	>10m				
	Thickness:	ZIVIII				
	Superficial	Low				
	Recharge:					



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	(W)	0	3	489000 257368
	Combined Vulnerability:	Medium				207000
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial	>90%				
	Patchiness: Superficial	>10m				
	Thickness:	210111				
	Superficial	Low				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - Medium Vulnerability	(W)	0	3	489000
	Classification:	M. P.				257133
	Combined	Medium				
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	40-70% >90%				
	Patchiness:	29070				
	Superficial	>10m				
	Thickness:					
	Superficial Recharge:	Low				
	-	199 A				
	Groundwater Vulne		(81147)			400060
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	(NW)	0	3	489363 257779
	Combined	Medium				251715
	Vulnerability:					
	Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	Intermediate Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial	>90%				
	Patchiness:	40				
	Superficial Thickness:	>10m				
	Superficial	Low				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - Medium Vulnerability	B13NE	0	3	490000
	Classification:		(NW)			257773
	Combined	Medium				
	Vulnerability:	Productive Bedrock Aguifer, Productive Superficial Aguifer				
	Combined Aquifer: Pollutant Speed:	Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial Patchiness:	>90%				
	Superficial	>10m				
	Thickness:	•				
	Superficial	Low				
	Recharge:					1



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - Medium Vulnerability	B9NE	0	3	490000
	Classification: Combined	Medium	(W)			257133
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year 40-70% >90%				
	Superficial Thickness: Superficial	>10m Low				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	B10NW (S)	0	3	490322 257133
	Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	Medium Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	40-70% >90%				
	Superficial Thickness: Superficial	3-10m Low				
	Recharge:	- 				
	Groundwater Vulne	erability Map				
	Combined Classification:	Principle Bedrock Aquifer - High Vulnerability	(NW)	0	3	489385 258000
	Combined Vulnerability: Combined Aquifer:	High Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow: Dilution:	Intermediate Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness: Superficial	40-70% <90% 3-10m				
	Thickness: Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Principle Bedrock Aquifer - High Vulnerability	(N)	0	3	489925 258421
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	40-70% <90%				
	Superficial Thickness: Superficial	3-10m No Data				
	Recharge:					



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	rability Map				
	Combined	Principle Bedrock Aquifer - High Vulnerability	(N)	0	3	489860
	Classification: Combined	High				258689
	Vulnerability: Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	40-70% <90%				
	Patchiness: Superficial	3-10m				
	Thickness: Superficial	No Data				
	Recharge:					
	Groundwater Vulne	• •				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	B13NE (N)	0	3	490000 258000
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index:	veil Connected Fractures <300 mm/year 40-70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	rability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	(N)	0	3	490000 258529
	Combined Vulnerability:	Unproductive				
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, Unproductive Superficial Aquifer Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	40-70% <90%				
	Patchiness: Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	(NW)	0	3	489768 258366
	Combined Vulnerability:	Unproductive				230300
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, Unproductive Superficial Aquifer Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	40-70% <90%				
	Patchiness: Superficial	3-10m				
	Thickness: Superficial Recharge:	No Data				



ap O		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR	
	Groundwater Vulne	erability Map					
	Combined	Unproductive Aguifer (may have productive aguifer beneath)	(N)	0	3	490010	
	Classification:	onproductive rigation (may have productive against solicatin)	(,		, and the second	258513	
	Combined	Unproductive					
	Vulnerability:						
	Combined Aquifer:	Unproductive Bedrock Aquifer, Unproductive Superficial Aquifer					
	Pollutant Speed: Bedrock Flow:	Intermediate Well Connected Fractures					
	Dilution:	<300 mm/year					
	Baseflow Index:	40-70%					
	Superficial	<90%					
	Patchiness:						
	Superficial Thickness:	3-10m					
	Superficial	No Data					
	Recharge:	NO Data					
	Groundwater Vulne	erability Map					
	Combined	Secondary Bedrock Aquifer - Low Vulnerability	B13NE	0	3	490196	
	Classification:		(N)			257771	
	Combined	Low					
	Vulnerability: Combined Aquifer:	Productive Redrock Aguifer, No Superficial Aguifer					
	Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer Intermediate					
	Bedrock Flow:	Well Connected Fractures					
	Dilution:	<300 mm/year					
	Baseflow Index:	40-70%					
	Superficial	>90%					
	Patchiness: Superficial	3-10m					
	Thickness:	O IVIII					
	Superficial	Low					
	Recharge:						
	Groundwater Vulne						
	Combined	Secondary Bedrock Aquifer - Low Vulnerability	B13SE	0	3	49018	
	Classification:	Loui	(N)			257634	
	Combined	Low					
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer					
	Pollutant Speed:	Intermediate					
	Bedrock Flow:	Well Connected Fractures					
	Dilution:	<300 mm/year					
	Baseflow Index:	40-70%					
	Superficial Patchiness:	>90%					
	Superficial	3-10m					
	Thickness:						
	Superficial	Low					
	Recharge:						
	Groundwater Vulne	• •	(A.B.A.O.		•	4004	
	Combined Classification:	Principle Bedrock Aquifer - Low Vulnerability	(NW)	0	3	489148 25796	
	Combined	Low				20130	
	Vulnerability:						
	Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer					
	Pollutant Speed:	Intermediate					
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year					
	Baseflow Index:	40-70%					
	Superficial	×90%					
	Patchiness:						
	Superficial	>10m					
	Thickness:	Loui					
	Superficial Recharge:	Low					
	-	erability - Soluble Rock Risk					
	Classification:	Significant Risk - Problems Unlikely	B9SE	0	3	490000	
	Groundwater Villag	arability - Salubla Book Bick	(W)			257000	
	Classification:	erability - Soluble Rock Risk Significant Risk - Low Possibility	(NW)	0	3	489000	
			()			258000	
		erability - Soluble Rock Risk					
	Classification:	Significant Risk - Low Possibility	B13NE (N)	0	3	490000 258000	
ļ			\'*/				
	Groundwater Vulne	erability - Soluble Rock Risk					



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Low Possibility	(W)	0	3	489000 257133
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Low Possibility	B9NE (W)	0	3	490000 257133
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Low Possibility	B10NW (S)	0	3	490322 257133
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	B13NE (NW)	0	3	490000 257773
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	B14NW (N)	0	3	490322 257769
	Bedrock Aquifer Designations Aquifer Designation: Principal Aquifer	(NW)	0	3	489363 257779
	Bedrock Aquifer Designations Aquifer Designation: Principal Aquifer	(N)	0	3	490059 258493
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	(N)	0	3	490069 258680
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	(NW)	0	3	489536 257777
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	B13NE	0	3	490173
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	B9NE	0	3	490000 257422
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	B10NW	0	3	257133 490322
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	(S) B9NE	0	3	257133 490000
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	B10NW	0	3	257133 490322
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	(S) (N)	0	3	257133 489991
	Superficial Aquifer Designations Aquifer Designation: Unproductive Strata	(N)	0	3	258623 490000
	Superficial Aquifer Designations Aquifer Designation: Unproductive Strata	(N)	0	3	258529 490010
	Superficial Aquifer Designations Aquifer Designation: Unproductive Strata	(NW)	0	3	258513 489768
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	(N)	0	3	258366 489925
	Extreme Flooding from Rivers or Sea without Defences None				258421
	Flooding from Rivers or Sea without Defences None				
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Flood Defences				
	None				
4	Watercourse Form: Inland river Watercourse Length: 916.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	B10NW (W)	0	4	490270 257122
5	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 618.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	B13SE (N)	2	4	490190 257518
	OS Water Network Lines				
6	Watercourse Form: Inland river Watercourse Length: 293.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	B13NE (N)	6	4	490169 257787
	OS Water Network Lines				
7	Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	B13NE (N)	38	4	490219 257766
	OS Water Network Lines				
8	Watercourse Form: Inland river Watercourse Length: 70.9 Watercourse Level: Not Supplied True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	B13NE (N)	46	4	490219 257766
	OS Water Network Lines				
9	Watercourse Form: Inland river Watercourse Length: 402.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	B14NW (N)	104	4	490315 257801
	OS Water Network Lines				
10	Watercourse Form: Inland river Watercourse Length: 210.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	B9SW (SW)	224	4	489638 256803
	OS Water Network Lines				
11	Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	B9SE (S)	259	4	490241 256930
	OS Water Network Lines				
12	Watercourse Form: Inland river Watercourse Length: 13.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	B9SE (S)	259	4	490241 256930



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 79.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	B9SE (SW)	262	4	490229 256923
14	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 12.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	B9SE (SW)	290	4	490167 256874
15	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	B9SW (SW)	343	4	489642 256797
16	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 13.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	B9SW (SW)	346	4	489642 256797
17	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	B14NE (NE)	495	4	490654 257898
18	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 196.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	B14NE (NE)	501	4	490659 257900
19	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	B14NE (NE)	676	4	490845 257851
20	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 497.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	B14NE (NE)	681	4	490851 257850





Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Historical Landfill S	tites				
21	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:		B14NW (N)	75	2	490257 257828
	Local Authority Lan	ndfill Coverage				
	Name:	Northamptonshire County Council - Has supplied landfill data		0	6	490322 257133
	Local Authority Lan	dfill Coverage				
	Name:	Wellingborough Borough Council - Has no landfill data to supply		0	5	490322 257133
	Local Authority Lan	dfill Coverage				
	Name:	Milton Keynes Unitary Council - Has supplied landfill data		893	7	490316 256143
	Registered Landfill	Sites				
22	Licence Holder: Licence Reference: Site Location: Licence Easting: Licence Northing: Operator Location: Authority: Site Category: Max Input Rate: Waste Source Restrictions: Status: Dated: Preceded By Licence: Superseded By Licence: Positional Accuracy: Boundary Accuracy: Authorised Waste	Fields (O.S 2500/2830), Bozeat, Wellingborough, Northamptonshire 490250 258000 Hall Farm, Barton Road, Kettering, Northamptonshire Environment Agency - Anglian Region, Northern Area Landfill Undefined No known restriction on source of waste Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled 1st April 1988 Not Given Not Given Manually positioned to the address or location	B13NE (N)	233	2	490250 258000





Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Soli	id Geology				
	Description:	Kellaways Formation And Oxford Clay Formation (Undifferentiated)	B10NW (S)	0	1	490322 257133
	BGS 1:625,000 Soli Description:	id Geology Great Oolite Group	B13NE (N)	0	1	490198 257720
	Coal Mining Affect	ed Areas	(1.1)			
		t not be affected by coal mining				
	Non Coal Mining A No Hazard	reas of Great Britain				
	Potential for Collar	osible Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	B9NE	0	1	490000 257133
		psible Ground Stability Hazards	(W)			207100
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	B10NW (S)	0	1	490322 257133
		psible Ground Stability Hazards	(0)			207100
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	B14NW (N)	24	1	490270 257791
	Potential for Comp Hazard Potential: Source:	ressible Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	B10NW (S)	0	1	490322 257133
	Potential for Comp Hazard Potential: Source:	ressible Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	B9NE (W)	0	1	490000 257133
	Potential for Comp Hazard Potential: Source:	ressible Ground Stability Hazards Moderate British Geological Survey, National Geoscience Information Service	B14NW (N)	24	1	490270 257791
	Potential for Groun	nd Dissolution Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	B13SE (NW)	0	1	490000 257600
	Potential for Groun Hazard Potential: Source:	nd Dissolution Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	B14SW (N)	0	1	490329 257592
	Potential for Groun Hazard Potential: Source:	nd Dissolution Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	B13SE (N)	0	1	490154 257667
	Potential for Grour Hazard Potential: Source:	nd Dissolution Stability Hazards Low British Geological Survey, National Geoscience Information Service	B13SE (NW)	0	1	490156 257443
	Potential for Groun Hazard Potential: Source:	nd Dissolution Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	B13NE (N)	0	1	490151 257701
	Potential for Groun Hazard Potential: Source:	nd Dissolution Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	B9NE (W)	0	1	490000 257133
	Potential for Groun Hazard Potential: Source:	nd Dissolution Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	B10NW (S)	0	1	490322 257133
	Potential for Groun Hazard Potential: Source:	nd Dissolution Stability Hazards Low British Geological Survey, National Geoscience Information Service	B13NE (N)	78	1	490244 257856
	Potential for Lands Hazard Potential: Source:	slide Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	B9NE (W)	0	1	490000 257133
	Potential for Lands Hazard Potential: Source:	Slide Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	B10NW (S)	0	1	490322 257133
	Potential for Runni Hazard Potential: Source:	ing Sand Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	B13SE (N)	0	1	490154 257667

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Runnii	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	B9NE (W)	0	1	490000 257133
	Potential for Runnii	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	B10NW (S)	0	1	490322 257133
	Potential for Runnii Hazard Potential: Source:	ng Sand Ground Stability Hazards Low British Geological Survey, National Geoscience Information Service	B14NW (N)	24	1	490270 257791
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	B13SE (N)	0	1	490154 257667
	Potential for Shrink Hazard Potential: Source:	ing or Swelling Clay Ground Stability Hazards Moderate British Geological Survey, National Geoscience Information Service	B13NE (N)	0	1	490151 257701
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards	. ,			
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	B13SE (N)	0	1	490155 257640
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	B9NE (W)	0	1	490000 257133
	Potential for Shrink Hazard Potential: Source:	ing or Swelling Clay Ground Stability Hazards Low British Geological Survey, National Geoscience Information Service	B10NW (S)	0	1	490322 257133
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards	(-/			
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	B14NW (N)	79	1	490273 257829
	Potential for Shrink Hazard Potential: Source:	ing or Swelling Clay Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	B14NW (N)	104	1	490298 257829
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards	. ,			
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	B13NE (N)	173	1	490082 257936
	Radon Potential - R	adon Affected Areas				
	Affected Area: Source:	The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	B13SE (N)	0	1	490175 257675
	Radon Potential - R Affected Area: Source:	adon Affected Areas The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	B10NW (S)	0	1	490322 257133
		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	B9NE (W)	0	1	490000 257133
		adon Protection Measures No radon protective measures are necessary in the construction of new dwellings or extensions	B13SE (N)	0	1	490175 257675
	Source:	British Geological Survey, National Geoscience Information Service				
		adon Protection Measures				
	Protection Measure: Source:	No radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	B10NW (S)	0	1	490322 257133
		adon Protection Measures				
		No radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	B9NE (W)	0	1	490000 257133

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Industrial Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Contemporary Trad	e Directory Entries				
23	Name: Location:	Kingfisher Pools & Leisure Stoken Hollow Farm, London Road, Bozeat, Wellingborough, Northamptonshire, NN29 7NP	B14NW (N)	121	-	490293 257792
	Classification: Status: Positional Accuracy:	Swimming Pool Contractors, Repairers & Service Inactive Automatically positioned to the address				

Order Number: 331729469_1_1 Date: 18-Jan-2024 rpr_ec_datasheet v53.0 A Landmark Information Group Service Page 20 of 28



Sensitive Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
24	Ancient Woodla Name: Reference: Area(m²): Type:	Horn Wood 1108222 76213.18 Plantation on Ancient Woodland	B13SW (NW)	0	8	489790 257468
25	Ancient Woodla Name: Reference: Area(m²): Type:	Horn Wood 1108222 172667.59 Ancient and Semi-Natural Woodland	B13SE (NW)	0	8	489980 257545
26	Nitrate Vulnerate Name: Description: Source:	ole Zones Thrapstone Lake Eutrophic Lake Nvz Eutrophic Water Environment Agency, Head Office	B10NW (S)	0	3	490322 257133
27	Nitrate Vulnerations Name: Description: Source:	ole Zones Northampton Sands Groundwater Environment Agency, Head Office	B10NW (S)	0	3	490322 257133
28	Nitrate Vulnerations Name: Description: Source:	ole Zones River Nene Nvz Surface Water Environment Agency, Head Office	B10NW (S)	0	3	490322 257133
29	Nitrate Vulnerate Name: Description: Source:	ole Zones Bedford Great Oolite Groundwater Environment Agency, Head Office	B10SW (S)	529	3	490368 256687
30	Nitrate Vulnerate Name: Description: Source:	ole Zones Great Ouse Nvz Surface Water Environment Agency, Head Office	B10SE (SE)	656	3	490689 256724

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Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	August 2013	Annual Rolling Update
Bedford Borough Council - Environmental Health Department	December 2014	Annual Rolling Update
North Northamptonshire Council	December 2019	Annual Rolling Update
Environment Agency - Head Office	November 2023	Annually
Milton Keynes Council - Environmental Health Division	October 2017	Annual Rolling Update
Discharge Consents	O at a b a m 0000	Overstants
Environment Agency - Anglian Region	October 2023	Quarterly
Enforcement and Prohibition Notices	Marrah 0040	
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
ocal Authority Integrated Pollution Prevention And Control		
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	December 2020	Variable
North Northamptonshire Council	February 2015	Variable
Milton Keynes Council - Environmental Health Department	June 2016	Variable
Bedford Borough Council - Environmental Health Department	March 2015	Variable
Local Authority Pollution Prevention and Controls		
Bedford Borough Council - Environmental Health Department	December 2020	Annual Rolling Updat
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	December 2020	Annual Rolling Updat
North Northamptonshire Council	February 2015	Annual Rolling Updat
Milton Keynes Council - Environmental Health Department	June 2016	Not Applicable
Local Authority Pollution Prevention and Control Enforcements		
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	December 2014	Variable
North Northamptonshire Council	February 2015	Variable
Milton Keynes Council - Environmental Health Department	June 2016	Variable
Bedford Borough Council - Environmental Health Department	March 2015	Variable
Nearest Surface Water Feature		
Ordnance Survey	November 2023	
Pollution Incidents to Controlled Waters		
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
Environment Agency - Anglian Region Environment Agency - Head Office	May 2023	Quarterly
<u> </u>	IVIAY 2023	Quarterly
River Quality	November 2004	Not Applicable
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	October 2023	Quarterly
Environment Agency - Anglian Region - Northern Area	October 2023	Quarterly

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Agency & Hydrological	Version	Update Cycle
Water Abstractions		
Environment Agency - Anglian Region	October 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
Bedrock Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Superficial Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Source Protection Zones		
Environment Agency - Head Office	September 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	December 2023	Quarterly
Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	December 2023	Quarterly
Areas Benefiting from Flood Defences		
Environment Agency - Head Office	February 2023	Quarterly
Flood Water Storage Areas		
Environment Agency - Head Office	January 2024	Quarterly
Flood Defences		
Environment Agency - Head Office	August 2022	Quarterly
OS Water Network Lines		
Ordnance Survey	October 2023	Quarterly
BGS Groundwater Flooding Susceptibility		
British Geological Survey - National Geoscience Information Service	May 2013	As notified

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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	July 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 - Central Area	July 2023	Quarterly
Environment Agency - Anglian Region - Northern Area	July 2023	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - Anglian Region - Central Area	January 2023	Quarterly
Environment Agency - Anglian Region - Northern Area	January 2023	Quarterly
Local Authority Landfill Coverage		
Bedford Borough Council - Environmental Health Department	February 2003	Not Applicable
Bedfordshire County Council (now part of Central Bedfordshire Council)	February 2003	Not Applicable
Milton Keynes Council - Planning and Transport Department	February 2003	Not Applicable
Northamptonshire County Council	February 2003	Not Applicable
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2003	Not Applicable
North Northamptonshire Council	May 2000	Not Applicable
Local Authority Recorded Landfill Sites		
North Northamptonshire Council	August 2006	
Bedford Borough Council - Environmental Health Department	October 2018	
Bedfordshire County Council (now part of Central Bedfordshire Council)	October 2018	
Milton Keynes Council - Planning and Transport Department	October 2018	
Northamptonshire County Council	October 2018	
Wellingborough Borough Council (now part of North Northamptonshire Council)	October 2018	
Registered Landfill Sites		
Environment Agency - Anglian Region - Central Area	March 2006	Not Applicable
Environment Agency - Anglian Region - Northern Area	March 2006	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - Anglian Region - Central Area	April 2018	
Environment Agency - Anglian Region - Northern Area	April 2018	
Registered Waste Treatment or Disposal Sites		
Environment Agency - Anglian Region - Central Area	June 2015	
Environment Agency - Anglian Region - Northern Area	June 2015	

Order Number: 331729469_1_1 Date: 18-Jan-2024 rpr_ec_datasheet v53.0 A Landmark Information Group Service Page 24 of 28



Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	March 2023	Bi-Annually
	IVIAICII 2023	Di-Alillually
Explosive Sites Health and Safety Executive	March 2017	
Notification of Installations Handling Hazardous Substances (NIHHS)	Waldit 2017	
Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements	3	
North Northamptonshire Council	February 2016	Variable
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2016	Variable
Bedfordshire County Council (now part of Central Bedfordshire Council)	July 2008	Annual Rolling Updat
Bedford Borough Council	March 2023	Variable
Northamptonshire County Council	May 2013	Annual Rolling Update
Milton Keynes Council - Planning and Transport Department	May 2023	Variable
Planning Hazardous Substance Consents		
Northamptonshire County Council	December 2014	Annual Rolling Update
Bedford Borough Council	February 2016	Variable
Milton Keynes Council - Planning and Transport Department	February 2016	Variable
North Northamptonshire Council	February 2016	Variable
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2016	Variable
Bedfordshire County Council (now part of Central Bedfordshire Council)	July 2008	Annual Rolling Update
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	June 2023	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
Potential for Ground Dissolution Stability Hazards		
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	2.2. 12.2.7 _ 2.1.3	
British Geological Survey - National Geoscience Information Service	October 2023	Annually
	0000001 2020	7 dilidally
Radon Potential - Radon Protection Measures	October 2022	Annually
British Geological Survey - National Geoscience Information Service	October 2023	Annually

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Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries		
Thomson Directories	October 2023	Quarterly
Fuel Station Entries		
Catalist Ltd - Experian	November 2023	Quarterly
Gas Pipelines		
National Grid	October 2021	Bi-Annually
Underground Electrical Cables		
National Grid	February 2023	Bi-Annually
Sensitive Land Use	Version	Update Cycle
Ancient Woodland		
Natural England	October 2023	Bi-Annually
Areas of Adopted Green Belt		-
Bedford Borough Council	August 2023	Quarterly
Milton Keynes Council - Planning and Transport Department	August 2023	Quarterly
North Northamptonshire Council	August 2023	Quarterly
Wellingborough Borough Council (now part of North Northamptonshire Council)	August 2023	Quarterly
Areas of Unadopted Green Belt	. 3	
Redford Borough Council	August 2023	Quarterly
Ailton Keynes Council - Planning and Transport Department	August 2023	Quarterly
North Northamptonshire Council	August 2023	Quarterly
Vellingborough Borough Council (now part of North Northamptonshire Council)	_	
	August 2023	Quarterly
Areas of Outstanding Natural Beauty	Navarah an 0000	D' Annualle
Natural England	November 2023	Bi-Annually
Environmentally Sensitive Areas		
Natural England	August 2023	
Forest Parks		
Forestry Commission	May 2023	Not Applicable
Local Nature Reserves		
Natural England	August 2023	Bi-Annually
Marine Nature Reserves		
Natural England	October 2023	Bi-Annually
National Nature Reserves		
Natural England	August 2023	Bi-Annually
-	7.149401.2020	2.7
National Parks	Fabruary 2040	D: Amazzalla
Natural England	February 2018	Bi-Annually
litrate Sensitive Areas		
Natural England	April 2023	Not Applicable
Nitrate Vulnerable Zones		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	April 2016	
Environment Agency - Head Office	March 2023	Bi-Annually
Ramsar Sites		
Natural England	October 2023	Bi-Annually
Sites of Special Scientific Interest		1
Natural England	November 2023	Bi-Annually
-	NOVOITIDEI ZUZU	Di-Annually
Special Areas of Conservation	Oot-1 2002	D: A
Natural England	October 2023	Bi-Annually
Special Protection Areas		
Natural England	October 2023	Bi-Annually

Order Number: 331729469_1_1 Date: 18-Jan-2024 rpr_ec_datasheet v53.0 A Landmark Information Group Service Page 26 of 28



Data Suppliers

A selection of organisations who provide data within this report

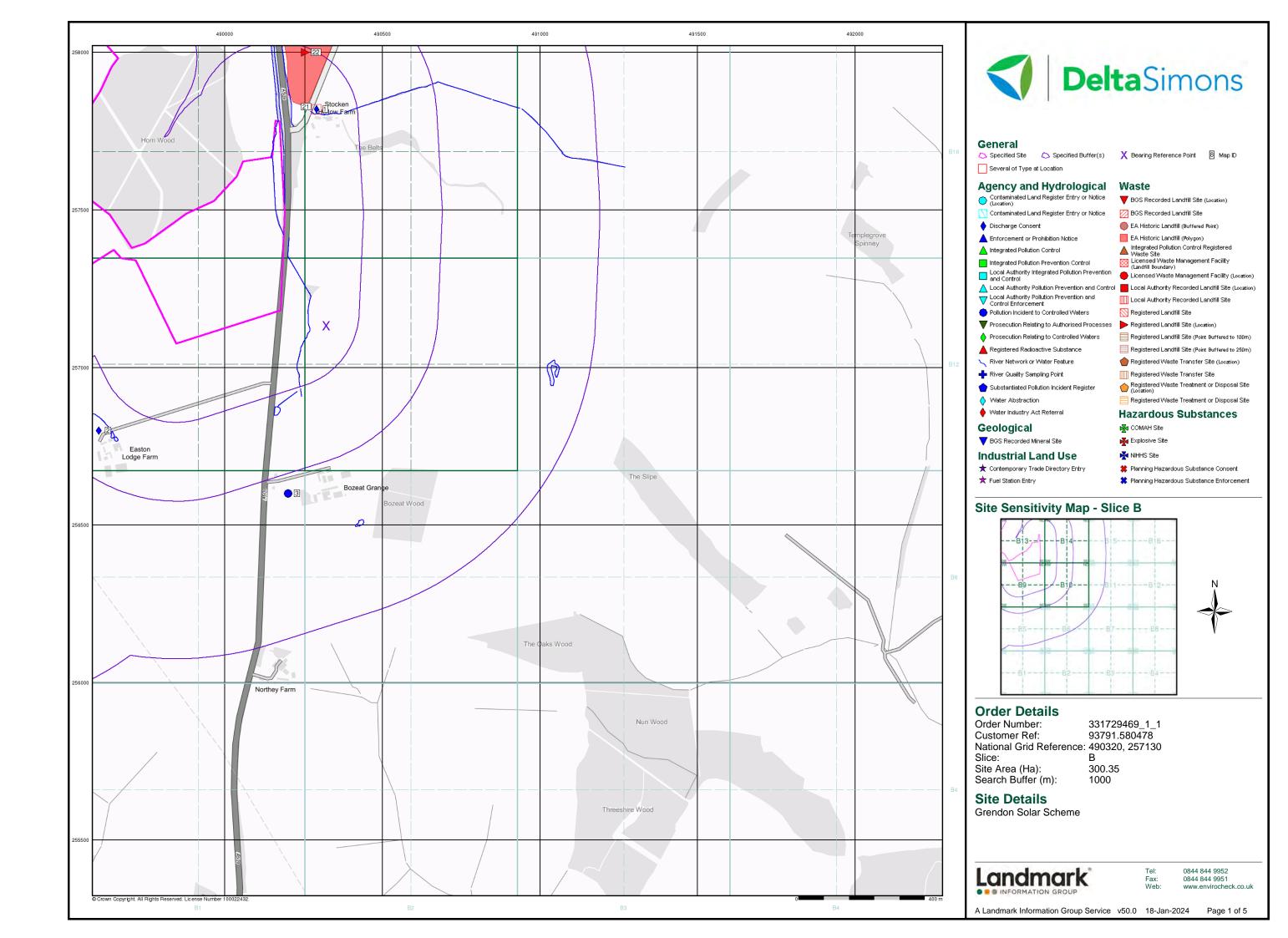
Data Supplier	Data Supplier Logo
Ordnance Survey	Map data
Environment Agency	Environment
Scottish Environment Protection Agency	SEPA Scottish Environment Protection Agency
The Coal Authority	The Coal Authority
British Geological Survey	British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	Cyfoeth Naturiol Cymru Natural Resources Wales
Scottish Natural Heritage	SCOTTISH NATURAL HERITAGE 谜살기
Natural England	NATURAL ENGLAND
Public Health England	Public Health England
Ove Arup	ARUP
Stantec UK Ltd	Stantec

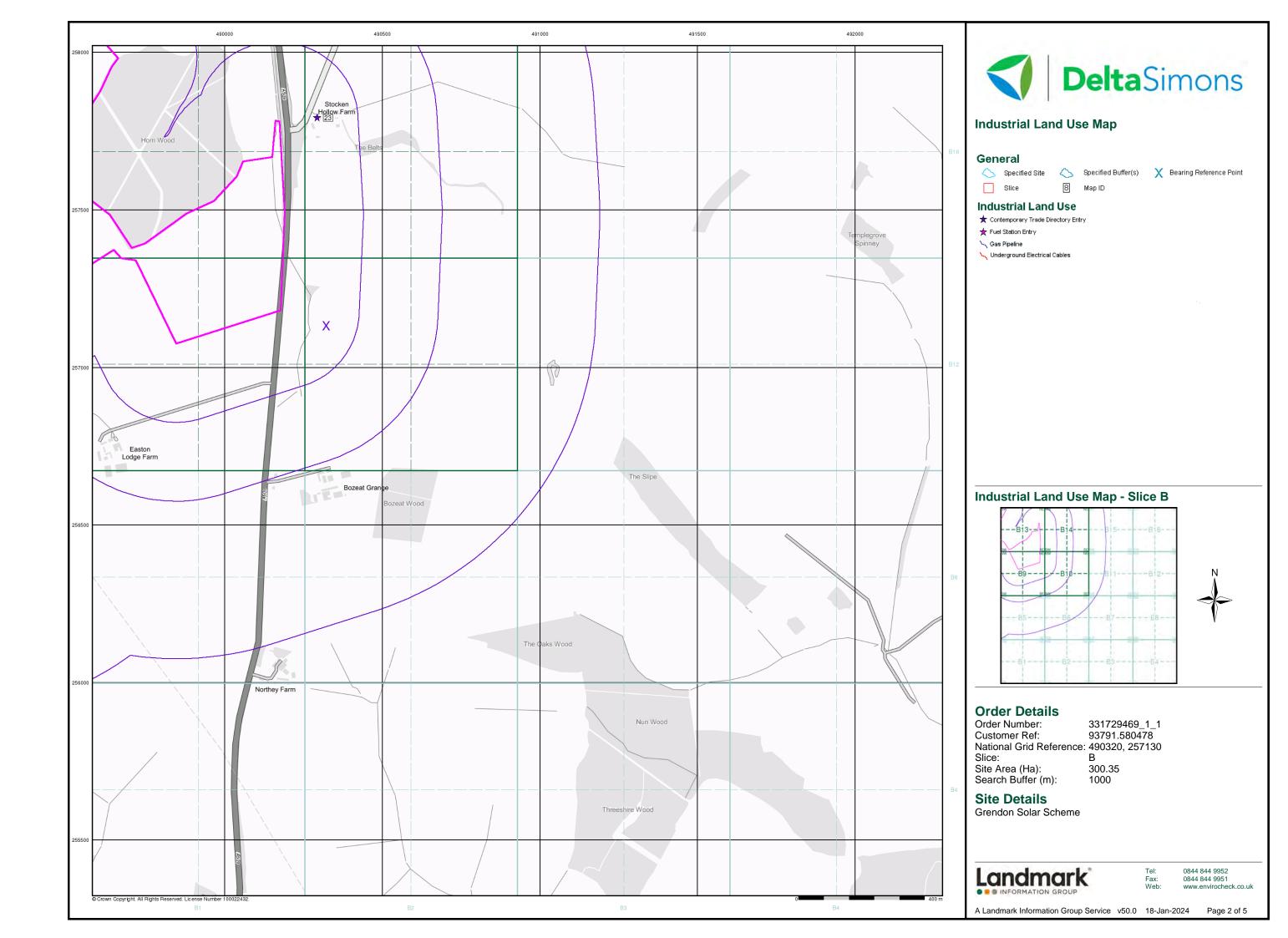


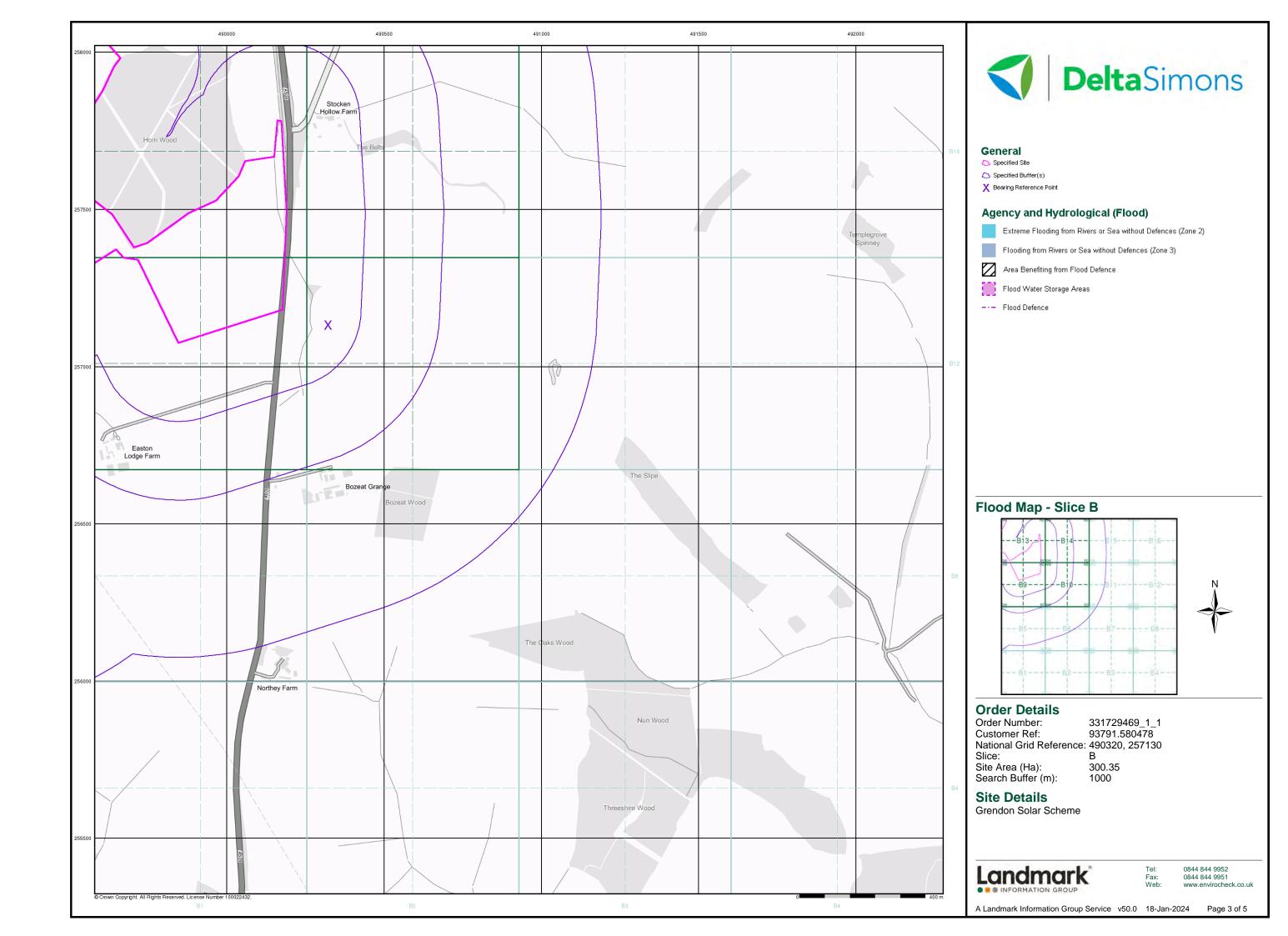
Useful Contacts

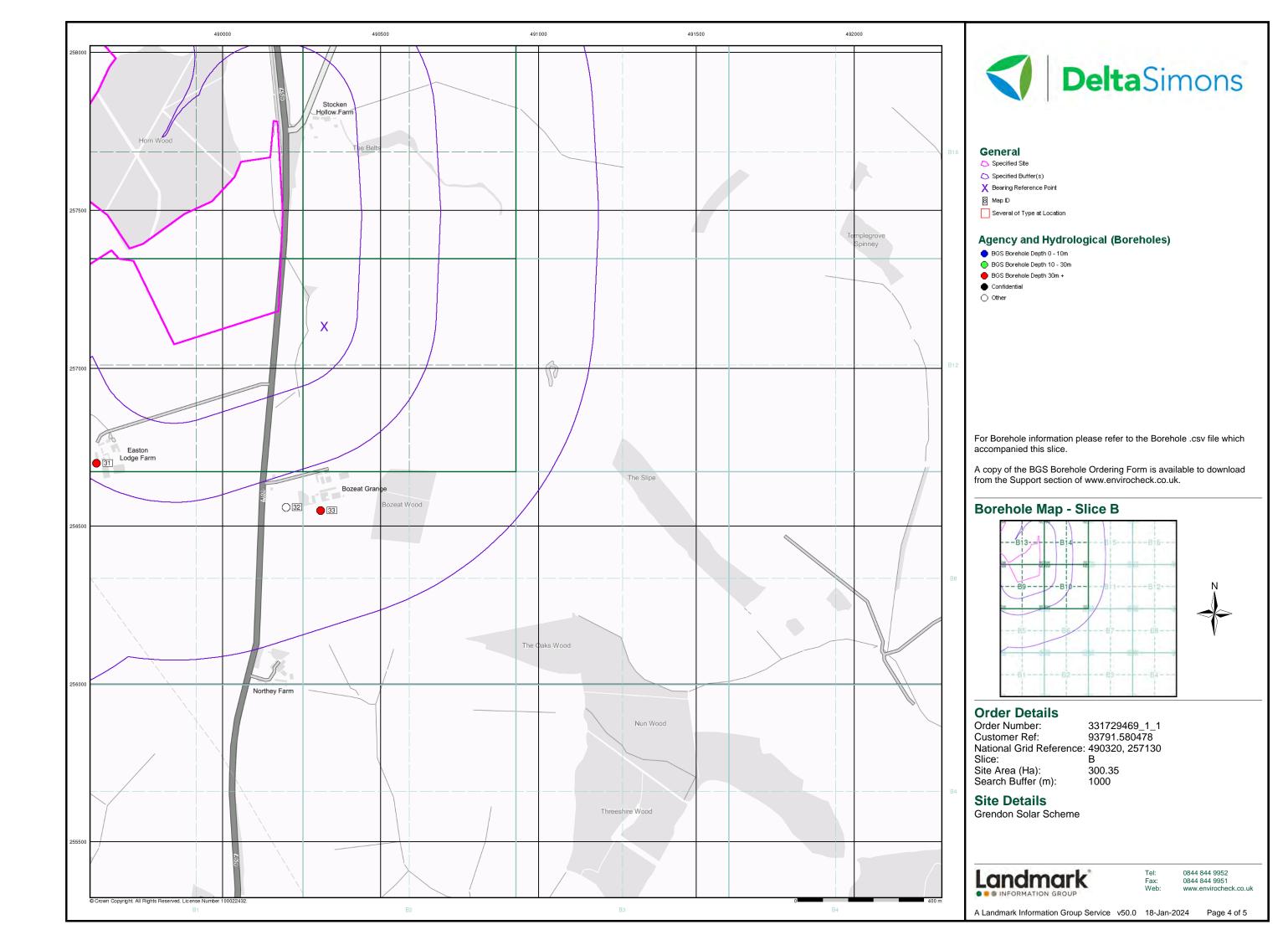
Contact	Name and Address	Contact Details	
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk	
2	Environment 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	Wellingborough Borough Council (now part of North Northamptonshire Council) Croyland Abbey, Tithe Barn Road, Wellingborough, Northamptonshire, NN8 1BJ	Telephone: 01933 229777 Fax: 01933 441375 Website: www.wellingborough.gov.uk	
6	Northamptonshire County Council County Hall, Northampton, Northamptonshire, NN1 1DN	Telephone: 0300 126 1000 Website: www.northamptonshire.gov.uk	
7	Milton Keynes Council - Planning and Transport Department PO Box 125, Civic Offices, 1 Saxon Gate East, Milton Keynes, Buckinghamshire, MK9 3ZJ	Telephone: 01908 691691 Fax: 01908 252211 Website: www.miltonkeynes.gov.uk	
8	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.

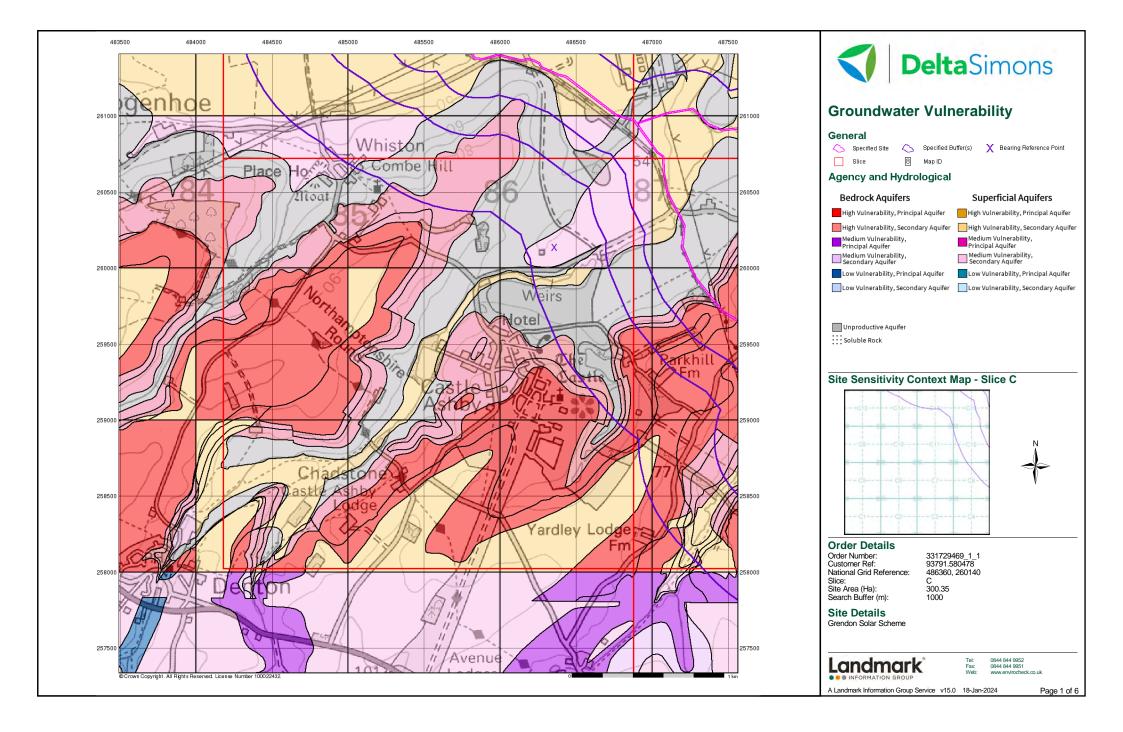


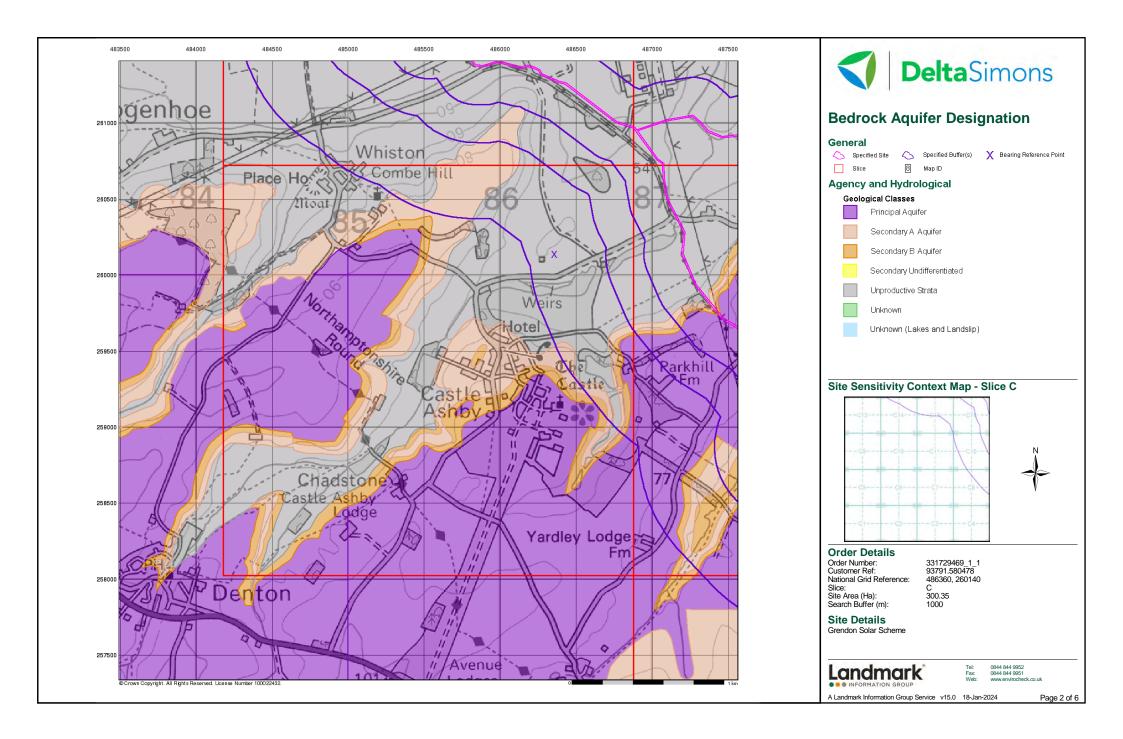


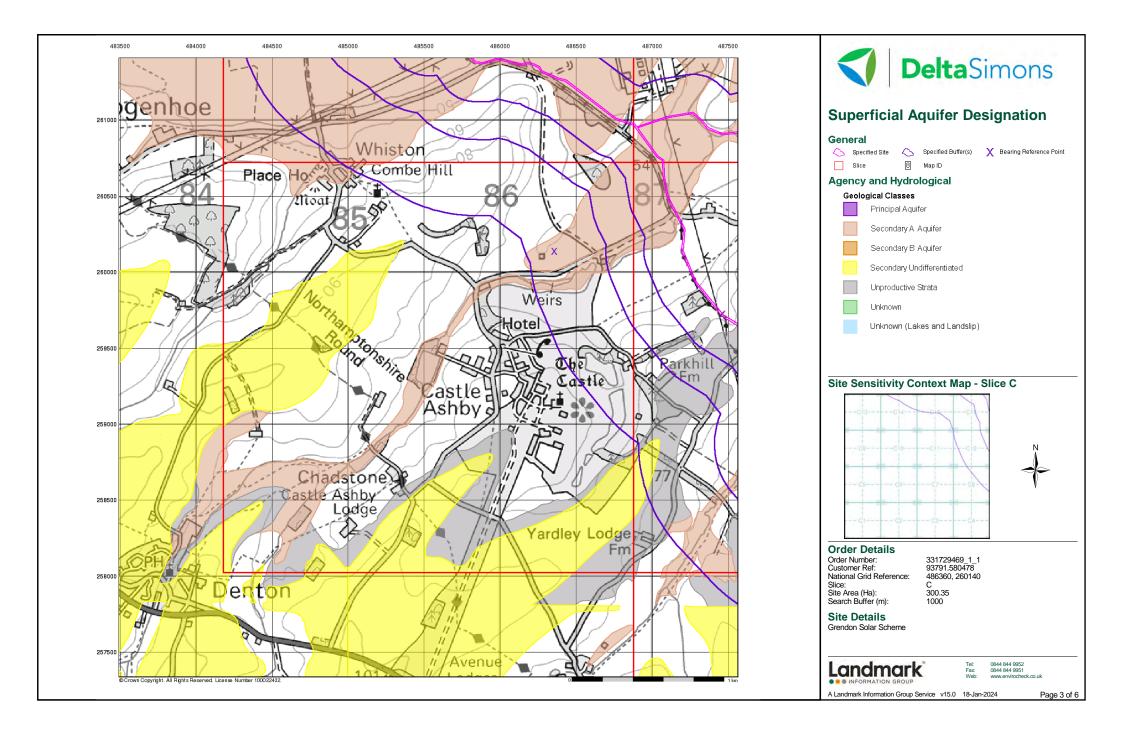


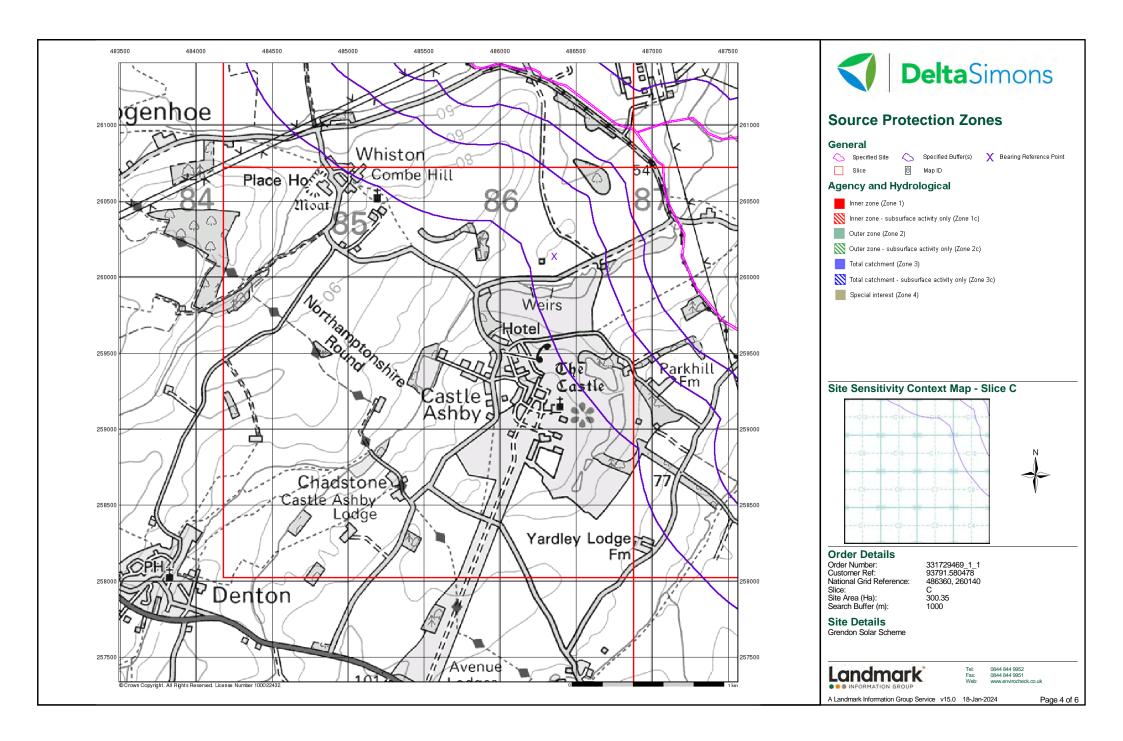


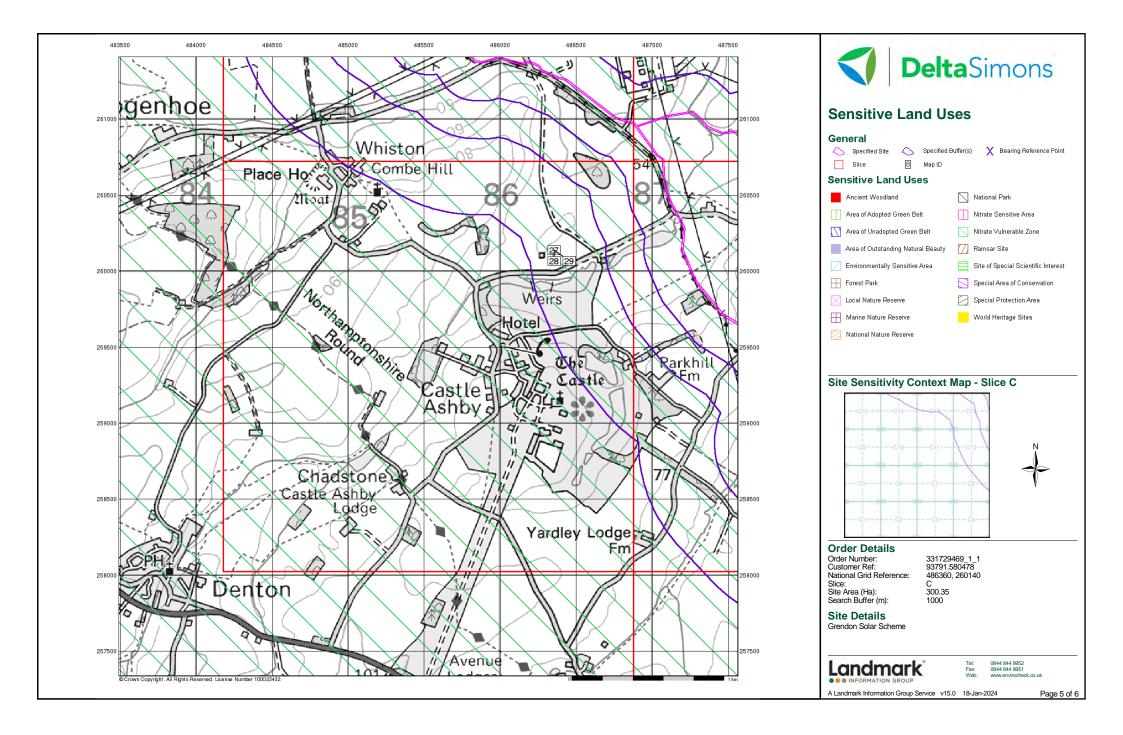


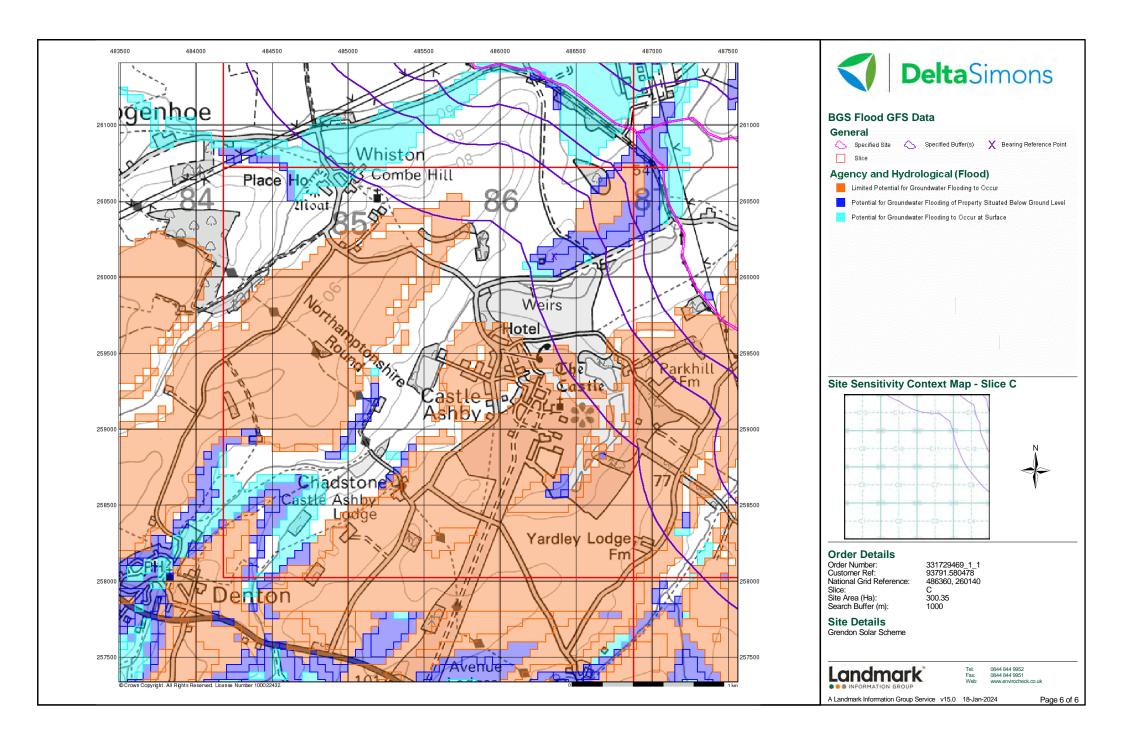














Envirocheck® Report:

Datasheet

Order Details:

Order Number:

331729469_1_1

Customer Reference:

93791.580478

National Grid Reference:

486360, 260140

Slice:

С

Site Area (Ha):

300.35

Search Buffer (m):

1000

Site Details:

Grendon Solar Scheme

Client Details:

Ms M Booth Delta Simons Suite 4A One Portland Street Manchester M1 3BE







Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	12
Hazardous Substances	-
Geological	13
Industrial Land Use	-
Sensitive Land Use	16
Data Currency	17
Data Suppliers	21
Useful Contacts	22

Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread,

and to the vulnerable targets of contamination, as it does the potential sources of contamination.

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

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Report Version v53.0



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				1
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 2		Yes		
Pollution Incidents to Controlled Waters	pg 2				3
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality					
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions	pg 3				(*1)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 3	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk	pg 8	3	n/a	n/a	n/a
Bedrock Aquifer Designations	pg 8	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 8	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 8	Yes		n/a	n/a
Flooding from Rivers or Sea without Defences	pg 9	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 9		2	1	19





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					
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 12	2	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)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					
Geological					
BGS 1:625,000 Solid Geology	pg 13	Yes	n/a	n/a	n/a
BGS Recorded Mineral Sites	pg 13			1	
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities	pg 13		1		
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 13	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 13	Yes		n/a	n/a
Potential for Ground Dissolution Stability Hazards	pg 13	Yes		n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 14	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 14	Yes		n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 14	Yes		n/a	n/a
Radon Potential - Radon Affected Areas	pg 14	Yes	n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a



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					
Fuel Station Entries					
Gas Pipelines					
Underground Electrical Cables					
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 16	3			
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	(N)	0	1	486300 261300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(N)	0	1	486350 261250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(E)	0	1	487050 260350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	0	1	487350 259900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(N)	0	1	486500 260750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	C12SE (SE)	0	1	486750 259650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	C16SW (S)	0	1	486357 260136
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(N)	13	1	486357 261100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	C16SW (W)	29	1	486350 260136
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	41	1	486800 260750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	C16SW (NE)	70	1	486500 260300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	86	1	487650 258750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	102	1	487500 261100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	108	1	487150 259800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	132	1	487450 260000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	C16NE (NE)	192	1	486750 260700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	203	1	487500 260100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	249	1	487000 259700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	C16NE (NE)	262	1	486700 260650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	303	1	487550 260136
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	C16NE (NE)	331	1	486650 260600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(N)	361	1	486850 261400

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Type:	Flooding Susceptibility Limited Potential for Groundwater Flooding to Occur	(SE)	366	1	486900
	5 71	<u> </u>	(OL)	300	!	259700
	BGS Groundwater Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	379	1	487000 261400
	BGS Groundwater Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level	C16NE	401	1	486600
	r looding Type.	Totelitial for Groundwater Flooding of Floperty Situated Below Ground Level	(NE)	401	'	260550
1	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	Compton Estates Co(C V Hill Manager) WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Manor Farm, Whiston, Cogenhoe Environment Agency, Anglian Region Not Supplied Pr5nf2238aa 1 8th May 1963 8th May 1963 11th June 1991 Sewage Discharges - Final/Treated Effluent - Not Water Company Not Supplied Not Supplied Pre National Rivers Authority Legislation where issue date < 01/09/1989	C14NW (NW)	943	2	485100 260700
	Nearest Surface Wa	Located by supplier to within 100m ater Feature	C12NE	52	-	486693
	Pollution Incidents	to Controlled Waters	(E)			260003
2	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	Not Given Kettering District Environment Agency, Anglian Region Unknown Castle Ashby Lakes 1st December 1992 1501 Not Given Into And/Or Watercourse Unknown Category 3 - Minor Incident Located by supplier to within 100m	C12NE (SE)	610	2	486601 260001
	Pollution Incidents	to Controlled Waters				
3	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Water Company Sewage: Foul Sewer Kettering District Environment Agency, Anglian Region Crude Sewage Castle Ashby 2Nd Lake 20th October 1994 2187 Not Given Into And/Or Watercourse Blocked Sewer Category 3 - Minor Incident Located by supplier to within 100m	C12NW (S)	927	2	486300 259900
	Pollution Incidents	to Controlled Waters				
3	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Private Sewage (Non-PLC): Septic Tank/Cesspit Kettering District Environment Agency, Anglian Region Crude Sewage Castle Ashby Lake 24th November 1994 2217 Not Given Freshwater Stream/River Blocked Sewer Category 3 - Minor Incident Located by supplier to within 100m	C12NW (S)	928	2	486300 259895



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:	Mr C M Tomkins 5/32/09/*s/174 Not Supplied Tributary Of River Nene At Whiston, COGENHOE Environment Agency, Anglian Region Spray Irrigation Not Supplied Stream 0 45460 Status: Revoked Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 10m	C13NE (W)	1326	2	484700 260500
	Groundwater Vulne	, ·				
	Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Principle Bedrock Aquifer - High Vulnerability High Productive Bedrock Aquifer, Unproductive Superficial Aquifer High Well Connected Fractures <300 mm/year >70% <90% <3m No Data	(SE)	0	3	487094 259372
	Groundwater Vulne	• •				
	Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Secondary Superficial Aquifer - High Vulnerability High Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year >70% <90% <3m High	(N)	0	3	486397 261000
	Groundwater Vulne	rability Map				
	Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial	Secondary Superficial Aquifer - High Vulnerability High Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year >70% <90% <3m High	(NE)	0	3	487000 261000



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - High Vulnerability	(NE)	0	3	487559
	Classification: Combined	High				261000
	Vulnerability: Combined Aquifer:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	>70%				
	Superficial Patchiness:	<90%				
	Superficial	<3m				
	Thickness: Superficial	High				
	Recharge:	riigii				
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - Medium Vulnerability	C16SW	0	3	486357
	Classification: Combined	Medium	(S)			260136
	Vulnerability:					
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	40-70% <90%				
	Patchiness:					
	Superficial Thickness:	<3m				
	Superficial	High				
	Recharge:					
	Groundwater Vulne		400		0	400505
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	(N)	0	3	486505 260772
	Combined	Medium				
	Vulnerability: Combined Aquifer:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	40-70%				
	Superficial Patchiness:	<90%				
	Superficial	<3m				
	Thickness: Superficial	High				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - High Vulnerability	(NW)	0	3	485719
	Classification: Combined	High				261090
	Vulnerability:	-				
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer High				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial	>90%				
	Patchiness: Superficial	3-10m				
	Thickness:					
	Superficial	High				



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - High Vulnerability	(E)	0	3	487000
	Classification: Combined	High				260157
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index: Superficial Patchiness:	<300 mm/year >70% <90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	(SE)	0	3	487732 258818
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, No Superficial Aquifer High Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year >70% <90%				
	Patchiness: Superficial	3-10m				
	Thickness: Superficial Recharge:	Low				
		vrahility Man				
	Groundwater Vulne Combined	Principle Bedrock Aquifer - High Vulnerability	(SE)	0	3	487000
	Classification: Combined Vulnerability:	High				259611
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow: Dilution: Baseflow Index:	Well Connected Fractures <300 mm/year >70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Principle Bedrock Aquifer - High Vulnerability	(SE)	0	3	487465 259354
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, No Superficial Aquifer High Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness: Superficial	<3m No Data				
	Recharge:					



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	(NE)	0	3	487315 261000
	Combined Vulnerability:	Unproductive				201000
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness:	<90%				
	Superficial	<3m				
	Thickness:					
	Superficial	High				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	C16SW	0	3	486320
	Classification: Combined	Unproductive	(NW)			260209
	Vulnerability:	Onproductive				
	Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	40-70%				
	Superficial	<90%				
	Patchiness:					
	Superficial	<3m				
	Thickness: Superficial	High				
	Recharge:	riigii				
	Groundwater Vulne	erahility Man				
	Combined	Unproductive Aquifer (may have productive aquifer beneath)	(E)	0	3	487000
	Classification:	onproductive riquiter (may have productive aquiter beneatily	(=)			260136
	Combined	Unproductive				
	Vulnerability:					
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	>70%				
	Superficial Patchiness:	<90%				
	Superficial	<3m				
	Thickness:	· - ···				
	Superficial	No Data				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Unproductive Aquifer (may have productive aquifer beneath)	(NE)	0	3	487339
	Classification:	Linguaduativa				260959
	Combined Vulnerability:	Unproductive				
	Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness:					
	Superficial	<3m				
	Thickness:					
	Superficial	No Data				
	Recharge:					



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	(NE)	0	3	486795 261000
	Combined Vulnerability:	Unproductive				201000
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial	<90%				
	Patchiness: Superficial	<3m				
	Thickness:	<3111				
	Superficial	High				
	Recharge:					
	Groundwater Vulne	•				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	(E)	0	3	487000 260000
	Combined Vulnerability:	Unproductive				
	Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	High Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness:	290 /6				
	Superficial	<3m				
	Thickness: Superficial	No Data				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - High Vulnerability	(SE)	0	3	487633
	Classification: Combined	High				258801
	Vulnerability:					
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer High				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial	<90%				
	Patchiness:	2.40m				
	Superficial Thickness:	3-10m				
	Superficial	Low				
	Recharge:					
	Groundwater Vulne					
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	(SE)	0	3	487000 259683
	Combined	High				253003
	Vulnerability:	Productive Redrock Aquifor No Superficial Aquifor				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial	<90%				
	Patchiness: Superficial	<3m				
	Thickness:					
	Superficial	No Data				1



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability Map				
	Combined Secondary Bedrock Aquifer - High Vulnerability	(SE)	0	3	487000
	Classification:	, ,			259637
1	Combined High				
	Vulnerability:				
	Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High				
	Bedrock Flow: Well Connected Fractures				
	Dilution: <300 mm/year				
	Baseflow Index: >70%				
	Superficial <90%				
	Patchiness:				
	Superficial <3m Thickness:				
	Superficial No Data				
	Recharge:				
	-				
	Groundwater Vulnerability - Soluble Rock Risk				
	Classification: Significant Risk - Low Possibility	(SE)	0	3	487000
					259000
	Groundwater Vulnerability - Soluble Rock Risk				
	Classification: Significant Risk - Problems Unlikely	(E)	0	3	487000
	<u> </u>				260136
	Groundwater Vulnerability - Soluble Rock Risk				
	Classification: Significant Risk - Low Possibility	(E)	0	3	487000
	Organicant trion Low i coolding	(-)			260000
	Bedrock Aquifer Designations				
	•	(0.5)			
	Aquifer Designation: Secondary Aquifer - A	(SE)	0	3	487469 258908
					236906
	Bedrock Aquifer Designations				
	Aquifer Designation: Secondary Aquifer - A	(S)	0	3	487224
					257799
	Bedrock Aquifer Designations				
	Aquifer Designation: Secondary Aquifer - A	C11SE	0	3	486032
		(SW)			259681
	Bedrock Aquifer Designations				
	Aquifer Designation: Principal Aquifer	C12SE	0	3	486797
	7 quillo 2 doighaile in 1 molpai 7 quillo	(SE)			259572
	Bedrock Aquifer Designations				
	•	(05)		2	407574
	Aquifer Designation: Secondary Aquifer - B	(SE)	0	3	487574 258846
	Deducate Assistan Decimations				230040
	Bedrock Aquifer Designations				
	Aquifer Designation: Secondary Aquifer - B	C12SE	0	3	486774
		(SE)			259583
	Bedrock Aquifer Designations				
	Aquifer Designation: Secondary Aquifer - B	(SE)	0	3	487428
					258941
	Bedrock Aquifer Designations				
	Aquifer Designation: Unproductive Strata	C16SW	0	3	486357
		(S)			260136
	Bedrock Aquifer Designations				
	Aquifer Designation: Unproductive Strata	C12NW	0	3	486357
	Aguino Designation. Onproductive Strata	(S)		3	260000
	Superficial Aquifor Decignations	(0)			200000
	Superficial Aquifer Designations	0	_	_	
	Aquifer Designation: Secondary Aquifer - Undifferentiated	C7SE	0	3	485941
		(S)			258801
	Superficial Aquifer Designations				
	Aquifer Designation: Unproductive Strata	(SE)	0	3	487094
					259372
	Superficial Aquifer Designations				
	Aquifer Designation: Secondary Aquifer - A	(SE)	0	3	487633
		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			258801
	Superficial Aquifer Designations				
	Aquifer Designation: Secondary Aquifer - A	C16SW	0	3	486357
	Aquilei Designation. Secondary Aquilei - A	(S)		٥	260136
	Extrama Flooding from Divore or Son without Defenses	(0)			200130
	Extreme Flooding from Rivers or Sea without Defences		_	_	,
	Type: Extent of Extreme Flooding from Rivers or Sea without Defences	C12NW	0	2	486375
	Flood Plain Type: Fluvial Models	(S)			259986
	Boundary Accuracy: As Supplied	1	I	I .	I .

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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 Models Boundary Accuracy: As Supplied	C12NW (S)	0	2	486375 259986
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences				
	None				
4	Water Network Lines Watercourse Form: Lake Watercourse Length: 446.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Grendon Quarter Pond Catchment Name: Nene Primacy: 1	C16SE (E)	55	4	486773 260143
5	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1140.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C15SE (NW)	76	4	486169 260348
6	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 140.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C16SE (E)	423	4	486649 260087
7	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 61.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Scotland Pond Catchment Name: Nene Primacy: 1	C16SE (E)	549	4	486599 260052
8	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 164.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C12NW (SE)	602	4	486454 259985
9	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 177.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Scotland Pond Catchment Name: Nene Primacy: 1	C12NW (SE)	602	4	486484 259928
10	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 481.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C14NE (W)	658	4	485365 260441

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
11	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 143.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Scotland Pond Catchment Name: Nene Primacy: 1	C12NW (S)	742	4	486392 259907
12	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 36.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C12NW (SE)	742	4	486484 259928
13	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	C12NW (S)	757	4	486396 259981
14	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C12NW (SE)	763	4	486472 259894
15	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 79.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C12SE (SE)	765	4	486632 259515
16	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C12SE (SE)	789	4	486660 259447
17	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C12SE (SE)	803	4	486649 259438
18	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 211.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Menagerie Pond Catchment Name: Nene Primacy: 1	C12SE (S)	812	4	486644 259432
19	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C12NW (S)	816	4	486391 259981



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
20	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 307.7 Watercourse Level: On ground surface True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C12NW (S)	820	4	486364 259979
	OS Water Network Lines				
21	Watercourse Form: Inland river Watercourse Length: 37.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C8NE (SE)	859	4	486724 259256
	OS Water Network Lines				
22	Watercourse Form: Lake Watercourse Length: 277.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: The Basin Catchment Name: Nene Primacy: 1	C12NW (S)	885	4	486322 259911
	OS Water Network Lines				
23	Watercourse Form: Lake Watercourse Length: 587.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Warren Ponds Catchment Name: Nene Primacy: 1	C8NE (S)	892	4	486695 259203
	OS Water Network Lines				
24	Watercourse Form: Inland river Watercourse Length: 21.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C8NE (S)	896	4	486698 259229
	OS Water Network Lines				
25	Watercourse Form: Inland river Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C8NE (S)	913	4	486692 259209





Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Local Authority Landfi	II Coverage				
		outh Northamptonshire District Council Has supplied landfill data		0	5	486357 260136
	Local Authority Landfi	II Coverage				
		orthamptonshire County Council Has supplied landfill data		0	6	486357 260136

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Lias Group	C16SW (S)	0	1	486357 260136
	BGS 1:625,000 Solid Geology Description: Great Oolite Group	C15SW (W)	0	1	485845 260304
26	BGS Recorded Mineral Sites Site Name: Castle Ashby Gravel Pit Location: Castle Ashby, Northampton, Northamptonshire Source: British Geological Survey, National Geoscience Information Service Reference: 43293 Type: Opencast Status: Ceased Operator: Compton Estates Co. Operator Location: Not Supplied Periodic Type: Quaternary Geology: Glaciofluvial Deposits, Mid Pleistocene Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	C16NE (NE)	369	1	486735 260435
	Coal Mining Affected Areas In an area that might not be affected by coal mining				
	Natural Cavities Easting: 485935 Northing: 260241 Distance: 64 Quadrant Reference: C15 Quadrant Reference: SE Bearing Ref: W Cavity Type: Gulls/Fissures due to Cambering x 18 Solid Geology Detail: Great Oolite Group, Lias Group, Northampton Sand Formation Superficial Geology Alluvium, Glacial Till and morainic drift, Milton Formation, Nene Valley Detail: Formation	C15SE (W)	64	7	485935 260241
	Non Coal Mining Areas of Great Britain No Hazard				
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	C12NW (S)	0	1	486354 259884
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	C16SW (S)	0	1	486357 260136
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	C12NE (E)	0	1	486708 260000
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: No Hazard Survey, National Geoscience Information Service	C12NW (SE)	0	1	486475 260000
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C16SW (S)	0	1	486357 260136
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: No Hazard British Geological Survey, National Geoscience Information Service	C12NE (E)	0	1	486708 260000
	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	C12NW (SE)	0	1	486475 260000
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: No Hazard British Geological Survey, National Geoscience Information Service	C12NW (S)	0	1	486354 259884
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C12NW (S)	0	1	486357 260000
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	C12SE (SE)	0	1	486797 259572
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C16SW (S)	0	1	486357 260136





Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Lands	ide Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	C12NW (S)	0	1	486357 260000
	Potential for Landsl	ide Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	C16SW (S)	0	1	486357 260136
	Potential for Lands Hazard Potential: Source:	lide Ground Stability Hazards Low British Geological Survey, National Geoscience Information Service	(NW)	84	1	485835 260864
						200804
	Hazard Potential: Source:	ide Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	C15SW (W)	247	1	485834 260329
	Potential for Runnin Hazard Potential: Source:	ng Sand Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	C12NE (E)	0	1	486708 260000
	Potential for Runnin Hazard Potential: Source:	ng Sand Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	C16SW (NW)	0	1	486320 260209
		ng Sand Ground Stability Hazards	(/			
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	C12NW (S)	0	1	486354 259884
	Potential for Runnin Hazard Potential: Source:	ng Sand Ground Stability Hazards Low British Geological Survey, National Geoscience Information Service	C12NW (SE)	0	1	486475 260000
	Potential for Runnin Hazard Potential:	ng Sand Ground Stability Hazards Very Low	C16SW	0	1	486357
	Source:	British Geological Survey, National Geoscience Information Service	(S)			260136
	Potential for Shrink Hazard Potential: Source:	ing or Swelling Clay Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	C12SE (SE)	0	1	486797 259572
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	C11SE (SW)	0	1	486032 259681
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	C16SW (S)	0	1	486357 260136
	Hazard Potential:	ing or Swelling Clay Ground Stability Hazards Low	C12NW	0	1	486357
	Source:	British Geological Survey, National Geoscience Information Service	(S)			260000
	Potential for Shrink Hazard Potential: Source:	ing or Swelling Clay Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	C16SE (NE)	57	1	486589 260255
	Potential for Shrink Hazard Potential: Source:	ing or Swelling Clay Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	C15SW (W)	247	1	485834 260329
	Radon Potential - R	adon Affected Areas	* *			
	Affected Area: Source:	The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	C12SE (SE)	0	1	486775 259625
		adon Affected Areas				
	Affected Area:	The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level).	C16SW (S)	0	1	486357 260136
	Source:	British Geological Survey, National Geoscience Information Service				
	Radon Potential - R Affected Area:	adon Affected Areas The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level).	C12NW (S)	0	1	486450 259875
	Source:	British Geological Survey, National Geoscience Information Service				
		adon Protection Measures No radon protective measures are necessary in the construction of new dwellings or extensions	C12SE (SE)	0	1	486775 259625



Geological

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	adon Protection Measures No radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	C16SW (S)	0	1	486357 260136
	adon Protection Measures No radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	C12NW (S)	0	1	486450 259875

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Sensitive Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Nitrate Vulnerable	e Zones				
27	Name: Description: Source:	Thrapstone Lake Eutrophic Lake Nvz Eutrophic Water Environment Agency, Head Office	C16SW (S)	0	3	486357 260136
	Nitrate Vulnerable	e Zones				
28	Name: Description: Source:	Northampton Sands Groundwater Environment Agency, Head Office	C16SW (S)	0	3	486357 260136
	Nitrate Vulnerable	e Zones				
29	Name: Description: Source:	River Nene Nvz Surface Water Environment Agency, Head Office	C16SW (S)	0	3	486357 260136

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Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices West Northamptonshire Council	December 2019	Annual Rolling Update
Environment Agency - Head Office	November 2023	Annually
South Northamptonshire Council (now part of West Northamptonshire Council) - Environment Division	September 2017	Annual Rolling Update
Discharge Consents		
Environment Agency - Anglian Region	October 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 Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department	December 2014	Variable
West Northamptonshire Council	February 2015	Variable
Local Authority Pollution Prevention and Controls South Northamptonshire Council (now part of West Northamptonshire Council) -	December 2014	Annual Rolling Update
Environmental Health Department West Northamptonshire Council	February 2015	Annual Rolling Update
·	1 ebidaly 2013	Annual Rolling Opuate
Local Authority Pollution Prevention and Control Enforcements South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department	December 2014	Variable
West Northamptonshire Council	February 2015	Variable
Nearest Surface Water Feature		
Ordnance Survey	November 2023	
Pollution Incidents to Controlled Waters		
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
Environment Agency - Head Office	May 2023	Quarterly
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 - Northern Area	October 2023	Quarterly
Water Abstractions		
Environment Agency - Anglian Region	October 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

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Agency & Hydrological	Version	Update Cycle
Bedrock Aquifer Designations	January 0040	A 1'' 1
Environment Agency - Head Office	January 2018	As notified
Superficial Aquifer Designations		A (17)
Environment Agency - Head Office	January 2018	As notified
Source Protection Zones		5. 4
Environment Agency - Head Office	September 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	December 2023	Quarterly
Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	December 2023	Quarterly
Areas Benefiting from Flood Defences		
Environment Agency - Head Office	February 2023	Quarterly
Flood Water Storage Areas		
Environment Agency - Head Office	January 2024	Quarterly
Flood Defences		
Environment Agency - Head Office	August 2022	Quarterly
OS Water Network Lines		
Ordnance Survey	October 2023	Quarterly
BGS Groundwater Flooding Susceptibility		,
British Geological Survey - National Geoscience Information Service	May 2013	As notified
		7.0.1.0404
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	1 2002	Quarterly
Environment Agency - Flead Office	July 2023	a.a.a
	July 2023	Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - Anglian Region	January 2009	Not Applicable
Integrated Pollution Control Registered Waste Sites Environment Agency - Anglian Region	,	
Integrated Pollution Control Registered Waste Sites Environment Agency - Anglian Region Licensed Waste Management Facilities (Landfill Boundaries)	,	
Integrated Pollution Control Registered Waste Sites Environment Agency - Anglian Region Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - Anglian Region - Northern Area	January 2009	Not Applicable
Integrated Pollution Control Registered Waste Sites Environment Agency - Anglian Region Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - Anglian Region - Northern Area Licensed Waste Management Facilities (Locations)	January 2009 July 2023	Not Applicable Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - Anglian Region Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - Anglian Region - Northern Area Licensed Waste Management Facilities (Locations) Environment Agency - Anglian Region - Northern Area	January 2009	Not Applicable
Integrated Pollution Control Registered Waste Sites Environment Agency - Anglian Region Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - Anglian Region - Northern Area Licensed Waste Management Facilities (Locations) Environment Agency - Anglian Region - Northern Area Local Authority Landfill Coverage	January 2009 July 2023 January 2023	Not Applicable Quarterly Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - Anglian Region Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - Anglian Region - Northern Area Licensed Waste Management Facilities (Locations) Environment Agency - Anglian Region - Northern Area Local Authority Landfill Coverage Northamptonshire County Council	January 2009 July 2023 January 2023 February 2003	Not Applicable Quarterly Quarterly Not Applicable
Integrated Pollution Control Registered Waste Sites Environment Agency - Anglian Region Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - Anglian Region - Northern Area Licensed Waste Management Facilities (Locations) Environment Agency - Anglian Region - Northern Area Local Authority Landfill Coverage	January 2009 July 2023 January 2023	Not Applicable Quarterly Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - Anglian Region Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - Anglian Region - Northern Area Licensed Waste Management Facilities (Locations) Environment Agency - Anglian Region - Northern Area Local Authority Landfill Coverage Northamptonshire County Council South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department	January 2009 July 2023 January 2023 February 2003	Not Applicable Quarterly Quarterly Not Applicable
Integrated Pollution Control Registered Waste Sites Environment Agency - Anglian Region Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - Anglian Region - Northern Area Licensed Waste Management Facilities (Locations) Environment Agency - Anglian Region - Northern Area Local Authority Landfill Coverage Northamptonshire County Council South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department West Northamptonshire Council	January 2009 July 2023 January 2023 February 2003 February 2003	Not Applicable Quarterly Quarterly Not Applicable Not Applicable
Integrated Pollution Control Registered Waste Sites Environment Agency - Anglian Region Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - Anglian Region - Northern Area Licensed Waste Management Facilities (Locations) Environment Agency - Anglian Region - Northern Area Local Authority Landfill Coverage Northamptonshire County Council South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department West Northamptonshire Council Local Authority Recorded Landfill Sites	January 2009 July 2023 January 2023 February 2003 February 2003	Not Applicable Quarterly Quarterly Not Applicable Not Applicable
Integrated Pollution Control Registered Waste Sites Environment Agency - Anglian Region Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - Anglian Region - Northern Area Licensed Waste Management Facilities (Locations) Environment Agency - Anglian Region - Northern Area Local Authority Landfill Coverage Northamptonshire County Council South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department West Northamptonshire Council Local Authority Recorded Landfill Sites West Northamptonshire Council	January 2009 July 2023 January 2023 February 2003 February 2003 May 2000	Not Applicable Quarterly Quarterly Not Applicable Not Applicable
Integrated Pollution Control Registered Waste Sites Environment Agency - Anglian Region Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - Anglian Region - Northern Area Licensed Waste Management Facilities (Locations) Environment Agency - Anglian Region - Northern Area Local Authority Landfill Coverage Northamptonshire County Council South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department West Northamptonshire Council Local Authority Recorded Landfill Sites West Northamptonshire Council Northamptonshire County Council South Northamptonshire Council (now part of West Northamptonshire Council) -	January 2009 July 2023 January 2023 February 2003 February 2003 May 2000 August 2006	Not Applicable Quarterly Quarterly Not Applicable Not Applicable
Integrated Pollution Control Registered Waste Sites Environment Agency - Anglian Region Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - Anglian Region - Northern Area Licensed Waste Management Facilities (Locations) Environment Agency - Anglian Region - Northern Area Local Authority Landfill Coverage Northamptonshire County Council South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department West Northamptonshire Council Local Authority Recorded Landfill Sites West Northamptonshire Council Northamptonshire County Council South Northamptonshire Council (now part of West Northamptonshire Council) -	January 2009 July 2023 January 2023 February 2003 February 2003 May 2000 August 2006 October 2018	Not Applicable Quarterly Quarterly Not Applicable Not Applicable
Integrated Pollution Control Registered Waste Sites Environment Agency - Anglian Region Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - Anglian Region - Northern Area Licensed Waste Management Facilities (Locations) Environment Agency - Anglian Region - Northern Area Local Authority Landfill Coverage Northamptonshire County Council South Northamptonshire Council (now part of West Northamptonshire Council) -	January 2009 July 2023 January 2023 February 2003 February 2003 May 2000 August 2006 October 2018	Not Applicable Quarterly Quarterly Not Applicable Not Applicable
Integrated Pollution Control Registered Waste Sites Environment Agency - Anglian Region Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - Anglian Region - Northern Area Licensed Waste Management Facilities (Locations) Environment Agency - Anglian Region - Northern Area Local Authority Landfill Coverage Northamptonshire County Council South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department West Northamptonshire Council Local Authority Recorded Landfill Sites West Northamptonshire Council Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department Registered Landfill Sites	January 2009 July 2023 January 2023 February 2003 February 2003 May 2000 August 2006 October 2018	Not Applicable Quarterly Quarterly Not Applicable Not Applicable
Integrated Pollution Control Registered Waste Sites Environment Agency - Anglian Region Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - Anglian Region - Northern Area Licensed Waste Management Facilities (Locations) Environment Agency - Anglian Region - Northern Area Local Authority Landfill Coverage Northamptonshire County Council South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department West Northamptonshire Council Local Authority Recorded Landfill Sites West Northamptonshire Council Northamptonshire County Council South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department Registered Landfill Sites Environment Agency - Anglian Region - Northern Area	January 2009 July 2023 January 2023 February 2003 February 2003 May 2000 August 2006 October 2018 October 2018	Not Applicable Quarterly Quarterly Not Applicable Not Applicable Not Applicable
Integrated Pollution Control Registered Waste Sites Environment Agency - Anglian Region Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - Anglian Region - Northern Area Licensed Waste Management Facilities (Locations) Environment Agency - Anglian Region - Northern Area Local Authority Landfill Coverage Northamptonshire County Council South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department West Northamptonshire Council Local Authority Recorded Landfill Sites West Northamptonshire Council Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department Registered Landfill Sites Environment Agency - Anglian Region - Northern Area Registered Waste Transfer Sites	January 2009 July 2023 January 2023 February 2003 February 2003 May 2000 August 2006 October 2018 October 2018	Not Applicable Quarterly Quarterly Not Applicable Not Applicable Not Applicable
Integrated Pollution Control Registered Waste Sites Environment Agency - Anglian Region Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - Anglian Region - Northern Area Licensed Waste Management Facilities (Locations) Environment Agency - Anglian Region - Northern Area Local Authority Landfill Coverage Northamptonshire County Council South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department West Northamptonshire Council Local Authority Recorded Landfill Sites West Northamptonshire Council Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department	January 2009 July 2023 January 2023 February 2003 February 2000 August 2006 October 2018 October 2018 March 2006	Not Applicable Quarterly Quarterly Not Applicable Not Applicable Not Applicable

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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	
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements		
Northamptonshire County Council	May 2013	Annual Rolling Update
South Northamptonshire Council (now part of West Northamptonshire Council)	May 2023	Variable
West Northamptonshire Council	May 2023	Variable
Planning Hazardous Substance Consents		
Northamptonshire County Council	December 2014	Annual Rolling Update
South Northamptonshire Council (now part of West Northamptonshire Council)	February 2016	Variable
West Northamptonshire Council	February 2016	Variable
Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology	January 2000	As notified
British Geological Survey - National Geoscience Information Service	January 2009	As notined
BGS Recorded Mineral Sites	l 2000	D: Annually
British Geological Survey - National Geoscience Information Service	June 2023	Bi-Annually
CBSCB Compensation District		
Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	A = == CC = d
Cheshire Brine Subsidence Compensation Board (CBSCB)	November 2020	As notified
Coal Mining Affected Areas	F.I. 0000	
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
Potential for Ground Dissolution Stability Hazards		
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	October 2023	Annually
Radon Potential - Radon Protection Measures		,
British Geological Survey - National Geoscience Information Service	October 2023	Annually
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Data Suppliers

A selection of organisations who provide data within this report

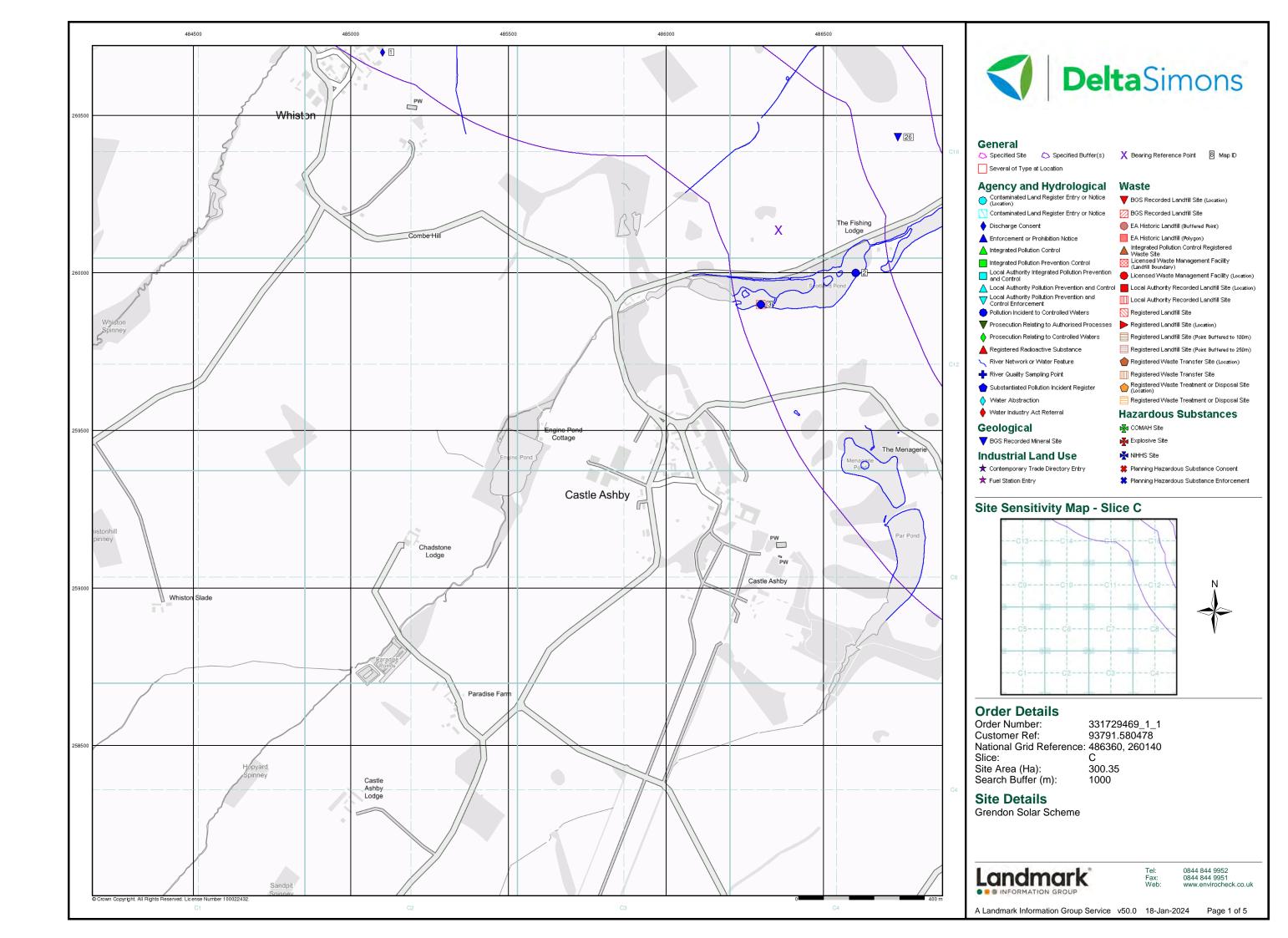
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Ordnance Survey	Map data
Environment Agency	Environment
Scottish Environment Protection Agency	SEPA
The Coal Authority	The Coal Authority
British Geological Survey	British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	Cyloeth Naturiol Cymru Natural Resources Walea
Scottish Natural Heritage	SCOTTISH NATURAL HERITAGE 谜살기
Natural England	NATURAL ENGLAND
Public Health England	Public Health England
Ove Arup	ARUP
Stantec UK Ltd	Stantec

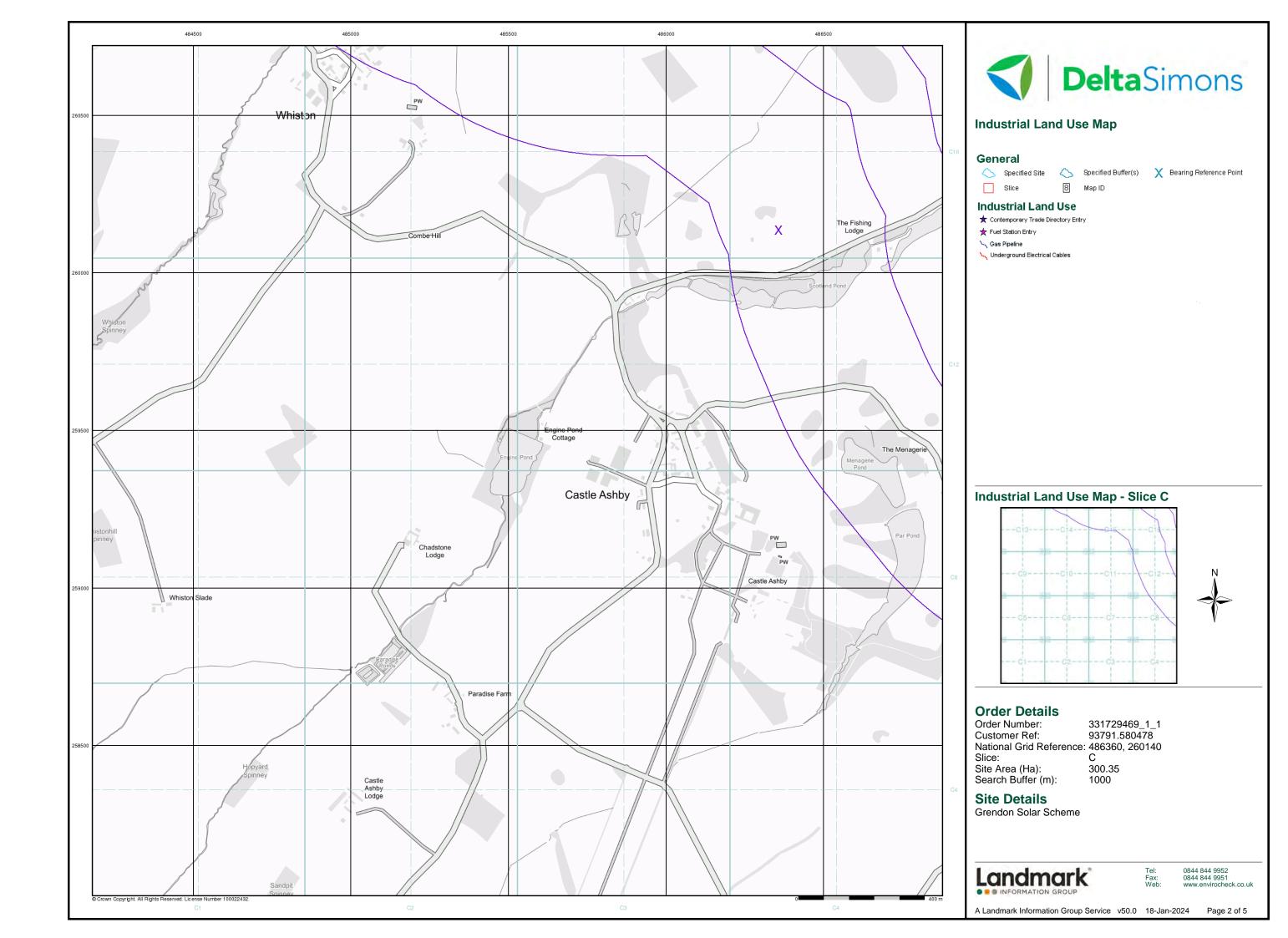


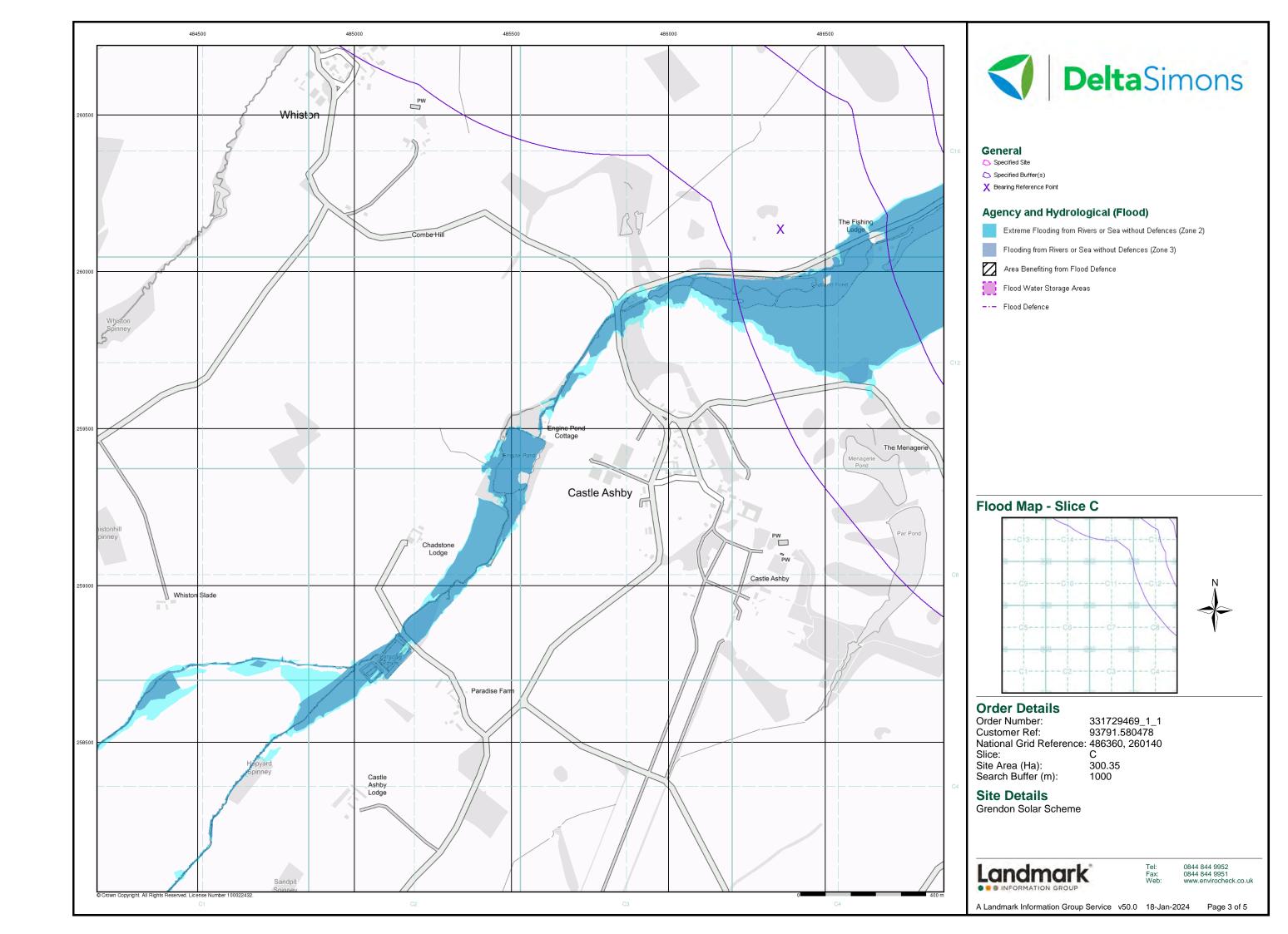
Useful Contacts

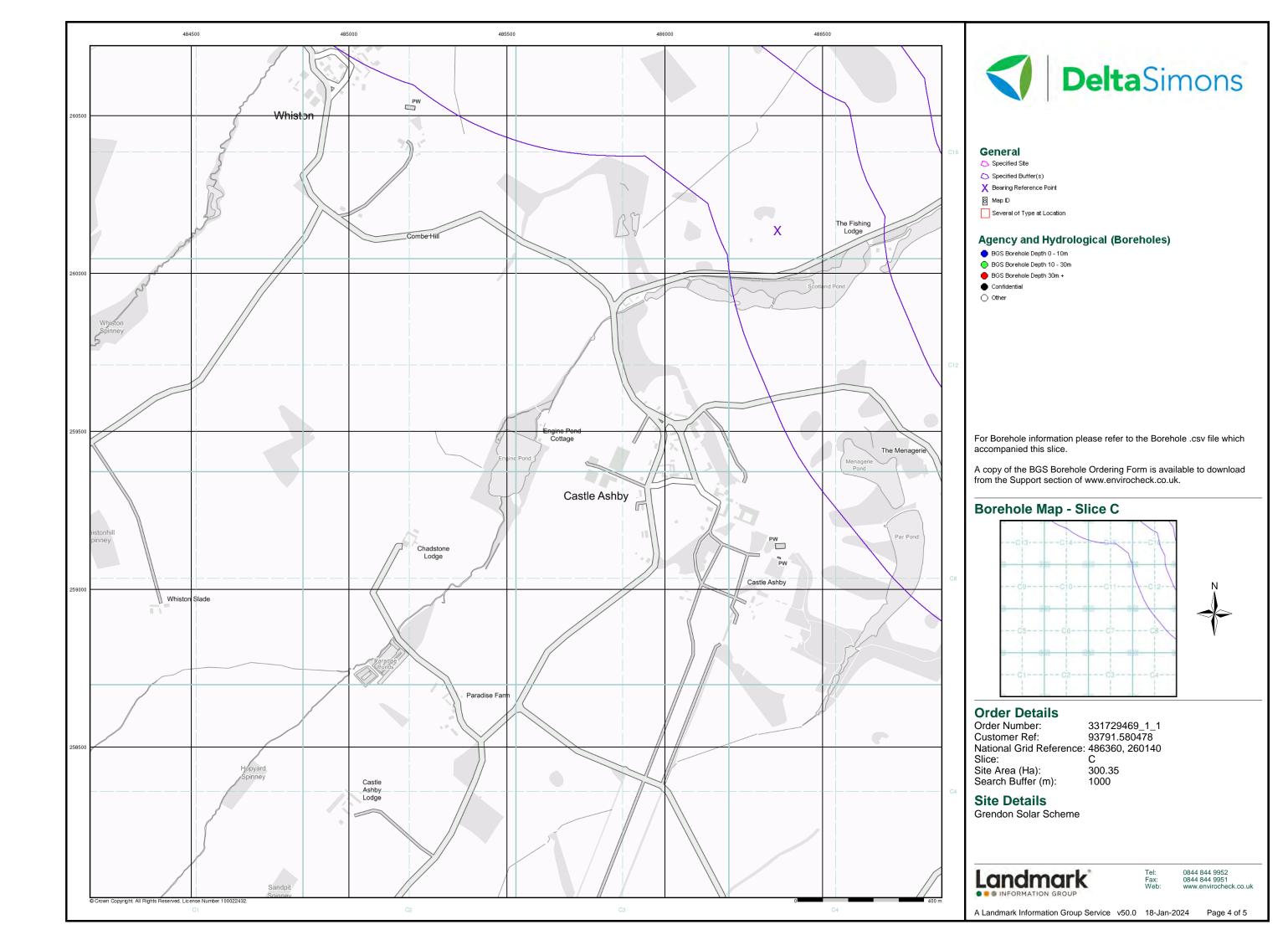
Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
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	South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department Springfields, Towcester, Northamptonshire, NN12 6AE	Telephone: 0845 2300226 Fax: 01327 359219 Website: www.southnorthants.gov.uk
6	Northamptonshire County Council County Hall, Northampton, Northamptonshire, NN1 1DN	Telephone: 0300 126 1000 Website: www.northamptonshire.gov.uk
7	Stantec UK Ltd Caversham Bridge House, Waterman Place, Reading, RG1 8DN	Telephone: 0118 950 0761 Email: pba.reading@stantec.com Website: www.stantec.com
-	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

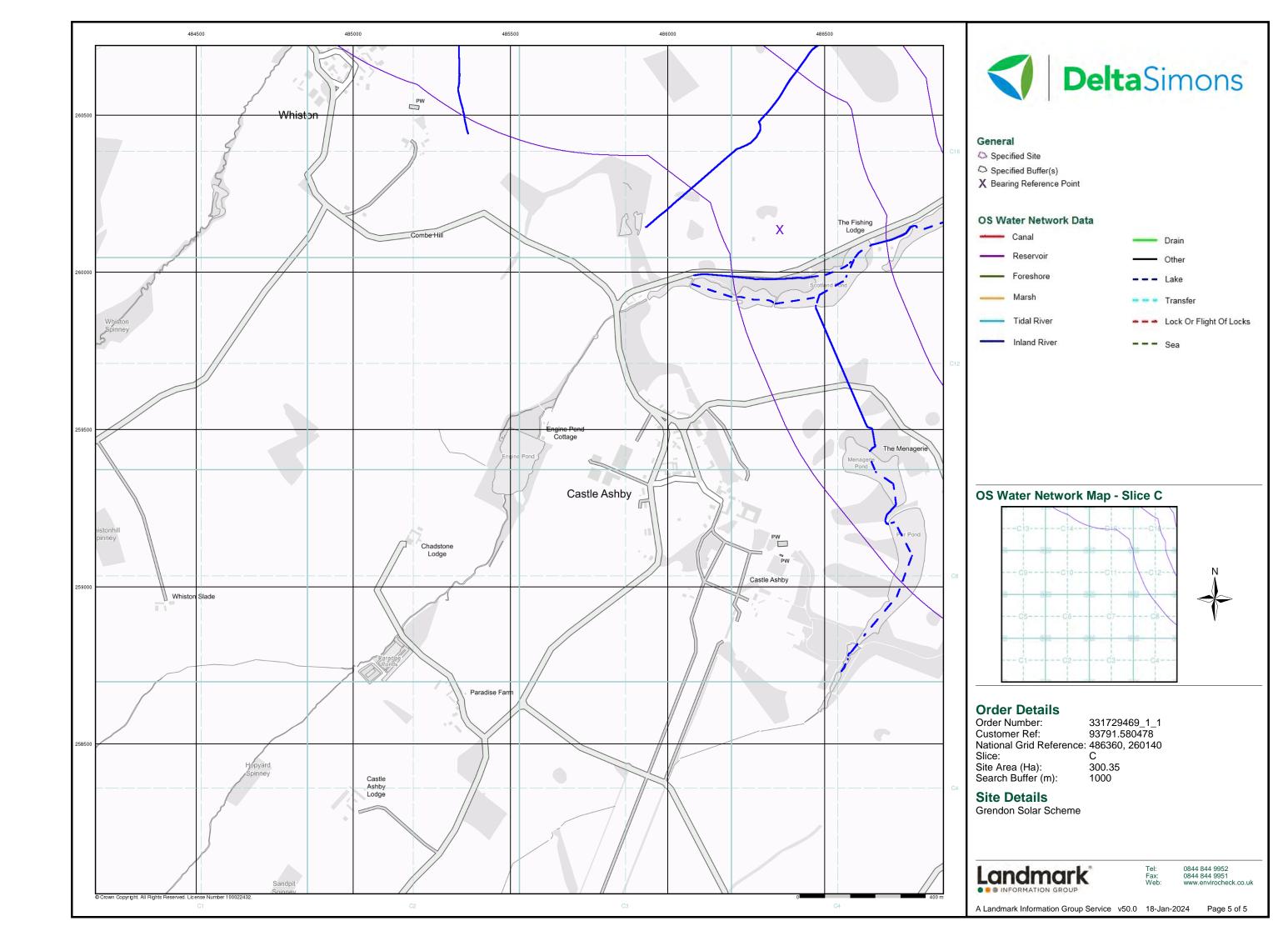
Please note that the Environment Agency / Natural Resources Wales / SEPA have a charging policy in place for enquiries.

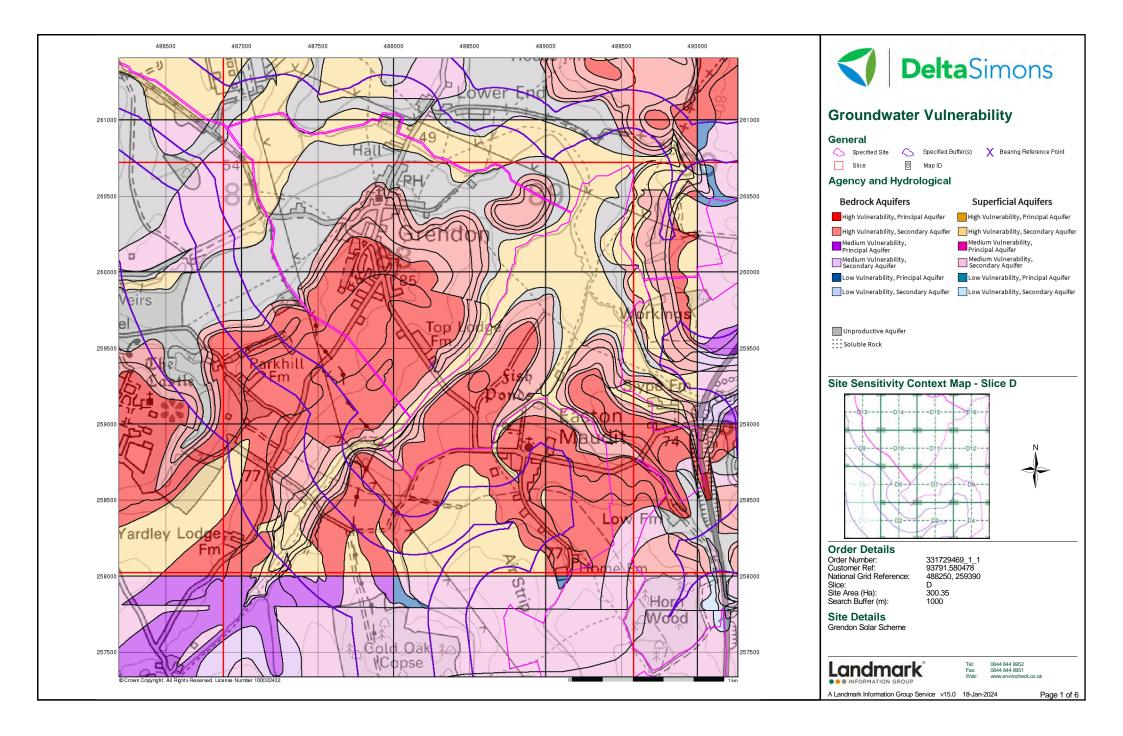


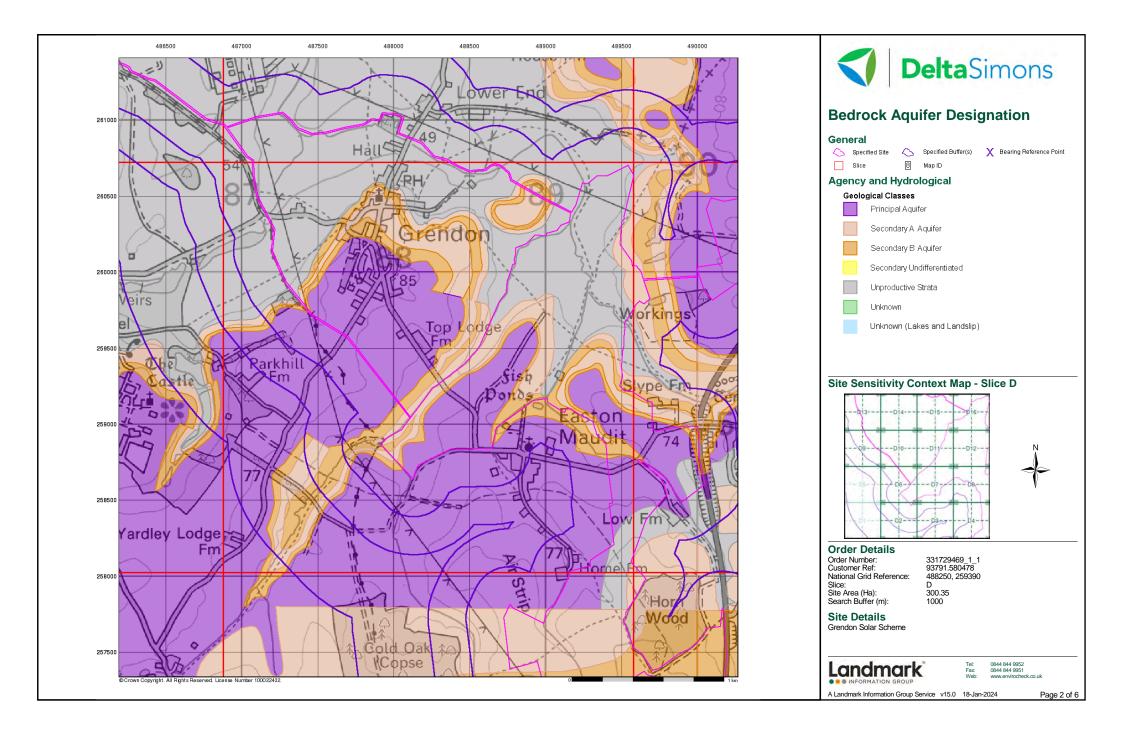


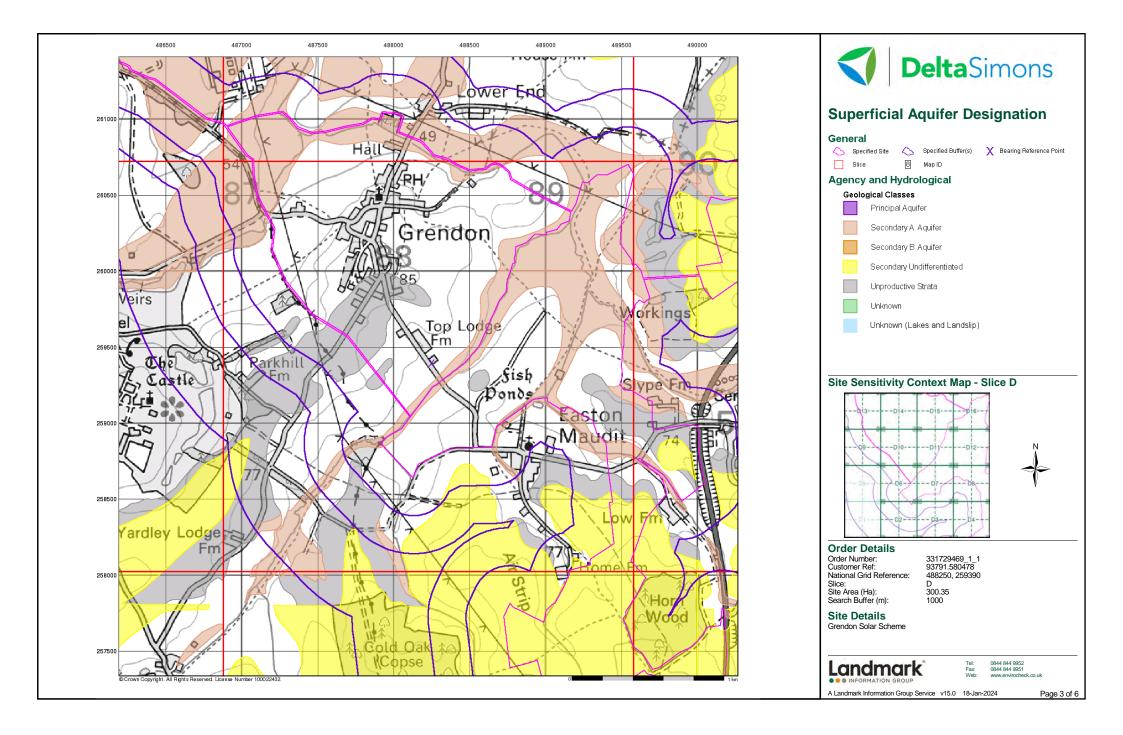


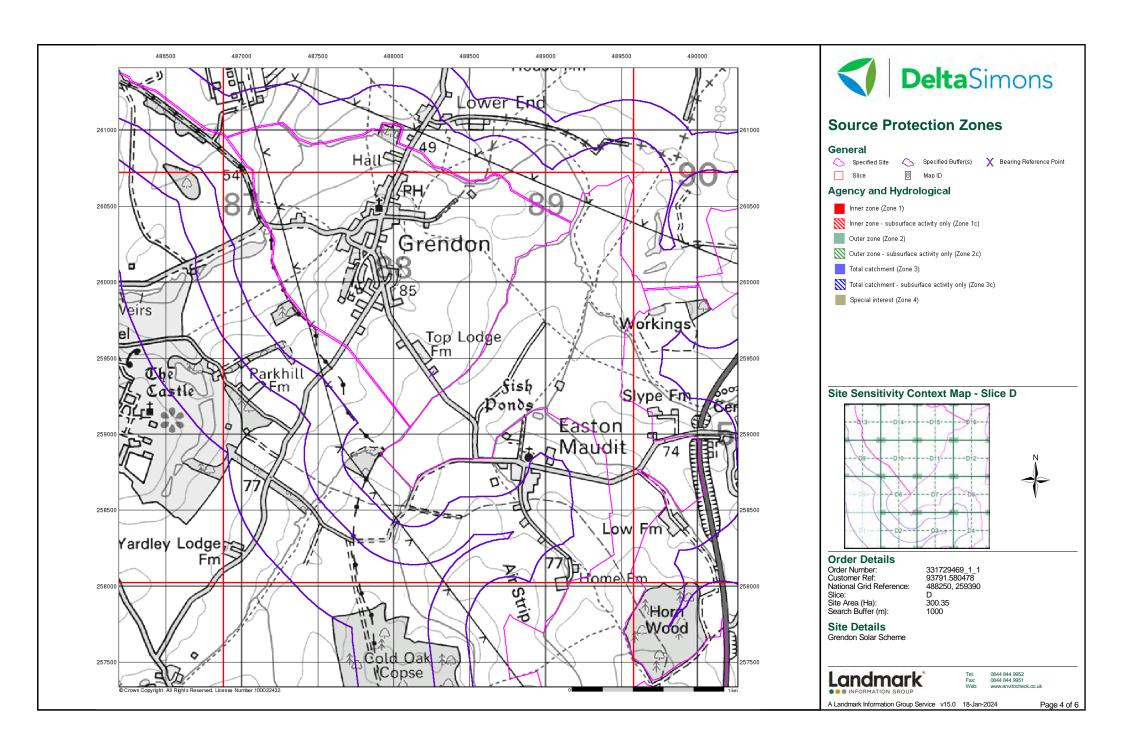


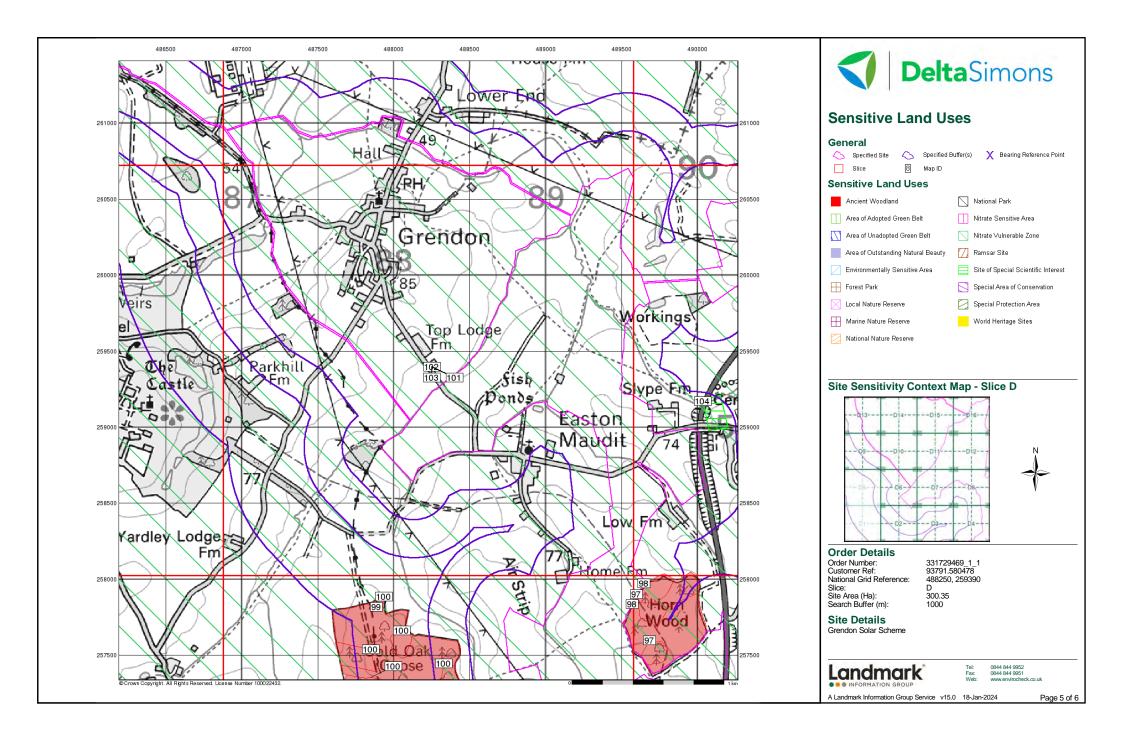


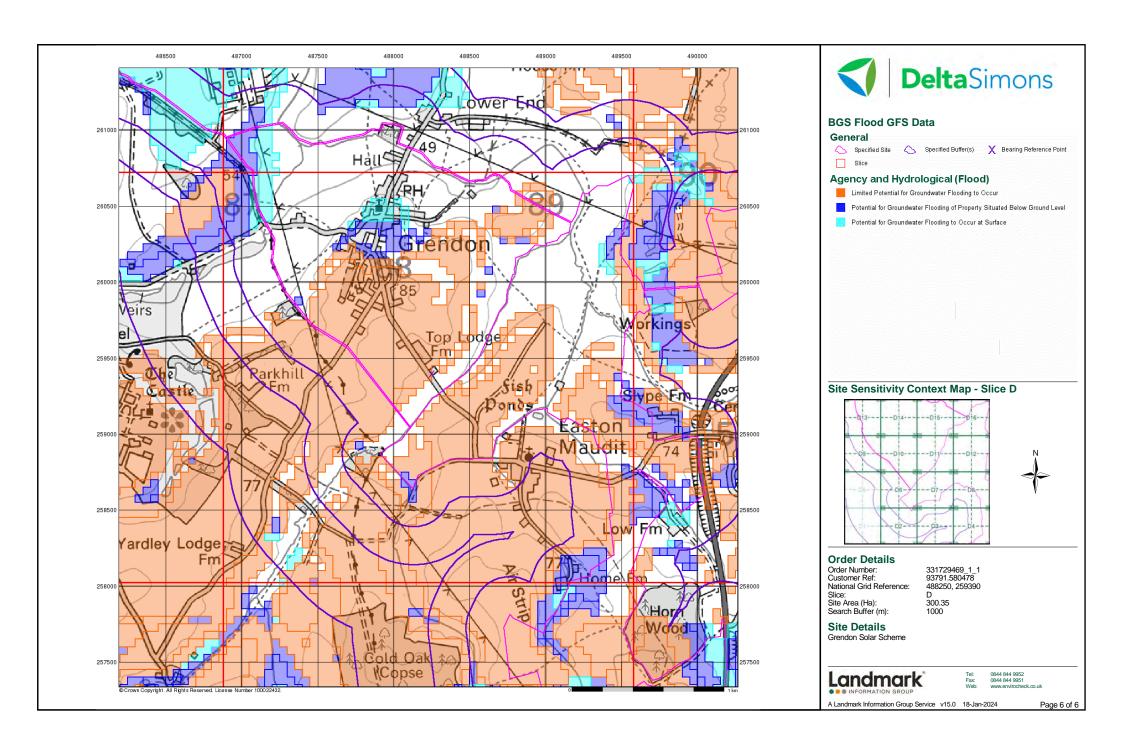














Envirocheck® Report:

Datasheet

Order Details:

Order Number:

331729469_1_1

Customer Reference:

93791.580478

National Grid Reference:

488250, 259390

Slice:

D

Site Area (Ha):

300.35

Search Buffer (m):

1000

Site Details:

Grendon Solar Scheme

Client Details:

Ms M Booth Delta Simons Suite 4A One Portland Street Manchester M1 3BE







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Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread,

and to the vulnerable targets of contamination, as it does the potential sources of contamination.

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

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Data Type	Page Number	On Site	0 to 250m	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 13		29	5	
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 21	Yes			
Pollution Incidents to Controlled Waters	pg 22		6	2	1
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality					
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions	pg 23	1	2		
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 24	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk	pg 57	15	n/a	n/a	n/a
Bedrock Aquifer Designations	pg 58	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 59	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 60	Yes		n/a	n/a
Flooding from Rivers or Sea without Defences	pg 60	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 61	28	29	4	10





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					
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 69	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)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					
Geological					
BGS 1:625,000 Solid Geology	pg 70	Yes	n/a	n/a	n/a
BGS Recorded Mineral Sites	pg 70				1
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 70	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 70	Yes		n/a	n/a
Potential for Ground Dissolution Stability Hazards	pg 70	Yes	Yes	n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 71	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 72	Yes	Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 72	Yes	Yes	n/a	n/a
Radon Potential - Radon Affected Areas	pg 76	Yes	n/a	n/a	n/a
Radon Potential - Radon Protection Measures	pg 76	Yes	n/a	n/a	n/a



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 79		2	3	
Fuel Station Entries					
Gas Pipelines					
Underground Electrical Cables					
Sensitive Land Use					
Ancient Woodland	pg 80	2		2	
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 80	3			
Ramsar Sites					
Sites of Special Scientific Interest	pg 80		1		
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	(NW)	0	1	486300 261300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	0	1	490050 260450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D7NW (SE)	0	1	488450 259300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D8NW	0	1	488950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D8NE	0	1	259350 489400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E) D16SE (NE)	0	1	259350 489450 260100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	0	1	486350 261250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D7NW (E)	0	1	488400 259350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D11SW (E)	0	1	488500 259395
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D12SW (E)	0	1	489200 259395
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	D8NE (E)	0	1	489500 259350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D7NW (SE)	0	1	488350 259300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	D13NW (NW)	0	1	487200 260400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	0	1	488900 257950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	0	1	488950 257650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	489000 257650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	D9NE (NW)	0	1	487400 259850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D16SE (NE)	0	1	489450 260050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D12NE (E)	0	1	489500 259850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(E)	0	1	489650 259850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	489000 257950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	489000 257700



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)	0	1	489050 257800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	0	1	490100 257850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	0	1	488950 257600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	489050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	257650 489900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	0	1	257750 488700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SE)	0	1	257350 490050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(N)	0	1	257750 488252
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	0	1	261150 489600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	0	1	489600 250600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D12SE (E)	0	1	259600 489300 259550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	489650 258700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	489800 258700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	489900 258700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	0	1	489650 257800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D8NW (E)	0	1	489050 259200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	D8SE (SE)	0	1	489500 258800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SE)	0	1	489750 258550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D15SE (NE)	0	1	488700 260300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D11SE (E)	0	1	488600 259500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	D16SE (NE)	0	1	489350 260100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D8SE (SE)	0	1	489350 258700



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SE)	0	1	489100 258000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	489100 257900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	0	1	489600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	258200 489400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	257350 489950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D11SE	0	1	258600 488600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	0	1	259395 489000 250305
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E) D12SE (E)	0	1	259395 489300 259400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D11SW (E)	0	1	488550 259400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D11SE (E)	0	1	488650 259400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D12SE (E)	0	1	489250 259400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D15NE (NE)	0	1	488800 260500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	0	1	489800 260000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	0	1	490000 260000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	0	1	489850 259750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	0	1	490000 259400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	0	1	489650 259900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	D16SE (NE)	0	1	489400 260150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	489150 257950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	D4SE (SE)	0	1	489250 258250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D11SE (E)	0	1	488600 259450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	D16NE (NE)	0	1	489550 260650



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	D8NE (E)	0	1	489450 259250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D8SE (E)	0	1	489550 258900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve		0	1	489750 258750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	0	1	489750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve		0	1	258800 489450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	0	1	259395 489850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	el (E)	0	1	259000 489900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	el (SE)	0	1	259000 489900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	el (SE)	0	1	258550 489700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	el (SE)	0	1	258650 490000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D11SW	0	1	257250 488250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W) D8NE	0	1	259395 489250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E) D8SE	0	1	259050 489400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E) D12SE	0	1	258950 489250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	(E)	0	1	259500 489100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D11SE	0	1	257350 488700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve		0	1	259600 487050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	0	1	260300 489150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	0	1	257850 489250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	el (S)	0	1	257750 489050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D6SE	0	1	257350 488150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	(S) el (SE)	0	1	259000 489100

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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)	0	1	489200 257950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SE)	0	1	489150 257400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	0	1	489400 257450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D12NE	0	1	489550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E) D7NW (S)	0	1	259800 488300 259250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	0	1	489950 258650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	0	1	490000 258650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D8NW (E)	0	1	489200 259100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	D8NE (E)	0	1	489400 259250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D11SE (NE)	0	1	488700 259650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D6SE (SW)	0	1	487950 258850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	0	1	489700 258800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D8NW (E)	0	1	489150 259250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	0	1	490000 259150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	489900 257500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	490000 257400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	489950 257500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	490000 257750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	D6SE (S)	0	1	488100 258750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	D4SW (SE)	0	1	489150 258200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	2	1	488950 257900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	3	1	490050 258650



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D15SE (NE)	7	1	488900 260250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D6NE (SW)	7	1	488150 259300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	11	1	490200 257650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(NE)	12	1	490050 260500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	12	1	489900 259050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	13	1	490050 258750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	13	1	486400 261100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	15	1	489850 259050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(E)	16	1	489700 259800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	18	1	488750 257350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	19	1	490000 259100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SE)	20	1	490200 257750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(NE)	20	1	489600 260100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	D15SE (NE)	27	1	488800 260250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	D13NW (NW)	29	1	486950 260400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D15NE (NE)	29	1	488850 260600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	29	1	489700 259600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	31	1	489050 258000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	D16SE (NE)	32	1	489550 260150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	33	1	489650 259300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	D8NE (E)	36	1	489550 259300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	37	1	489700 260000

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	40	1	490000 260500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	41	1	486950 260750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D16SW (NE)	47	1	488950 260300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	D4SW (SE)	49	1	489050 258100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	50	1	489750 259200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	53	1	490100 258600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D15NE (NE)	54	1	488900 260600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D6SE (SW)	54	1	487950 258750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	57	1	489850 259800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	58	1	489850 260250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	61	1	490250 257600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	62	1	490100 258700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	62	1	489900 259100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D15SE (NE)	65	1	488850 260300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	68	1	489650 260550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D13NW (NW)	70	1	486950 260550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D6SE (SW)	70	1	487900 259000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D11SW (NE)	71	1	488500 259650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	72	1	490100 258750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(NE)	73	1	490000 260550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	75	1	489750 259250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	75	1	489950 257750



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D11SW (E)	76	1	488300 259400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D11SW (NE)	77	1	488450 259550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	77	1	489700 258250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	77	1	488650 257350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D4SW (SE)	77	1	489000 258100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D11SW (NE)	83	1	488400 259500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D11SW (NE)	85	1	488350 259450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D6SE (SW)	86	1	487900 258750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D15SE (NE)	87	1	488750 260250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(NE)	92	1	489650 260700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D4SW (SE)	94	1	489050 258250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D15NE (NE)	99	1	488700 260450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	100	1	489800 259200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	101	1	489000 261150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	102	1	489800 260100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(N)	102	1	488150 261150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	D15SE (NE)	106	1	488700 260250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(N)	106	1	487900 261150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(NE)	108	1	489850 260600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D9NE (W)	108	1	487250 259750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	112	1	490050 260600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D6SW (SW)	113	1	487800 258850



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	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	D6SW (SW)	115	1	487800 258950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	115	1	489950 259150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	D4SW (SE)	117	1	489100 258200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(NE)	118	1	489700 260600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	118	1	489650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	123	1	260750 488600 257350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	D15NE (N)	124	1	257350 488650 260450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	124	1	489750 258250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	D15SE (NE)	129	1	488600 260050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D11NW (NE)	132	1	488500 259800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D9NE (NW)	132	1	487500 259950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	D11NW (NE)	133	1	488550 259900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	133	1	489850 260550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	134	1	488300 257800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	135	1	489650 259450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	140	1	489650 260250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D11NW (NE)	147	1	488550 259950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(S)	147	1	488500 257350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	151	1	489500 260850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SE)	152	1	489800 258300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D6SW (SW)	164	1	487750 258950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	164	1	488550 257400

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	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	172	1	489800 258250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	172	1	490200 258000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D15SE (NE)	175	1	488650 260300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(E)	180	1	489700 259550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	187	1	489850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D15SW (NE)	192	1	258300 488550 260100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	192	1	486800 260700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D15SE (N)	194	1	488600 260350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	194	1	489700 259400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	201	1	489550 260900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	201	1	488500 257500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D11NW (N)	203	1	488250 260000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D15SW (N)	204	1	488550 260150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D15SW (N)	209	1	488550 260200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	213	1	489750 259395
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	217	1	489850 259350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	218	1	489800 260600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	226	1	490050 258100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	232	1	489800 260250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(E)	235	1	489750 259450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	242	1	489750 259400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D15SW (N)	248	1	488550 260300

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	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D9SW (W)	249	1	487150 259650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D11NW (N)	254	1	488400 260000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	255	1	489450 260950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	257	1	489750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	257	1	260850 488450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	262	1	257450 486750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	263	1	260650 490150 258350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	265	1	490000 260750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	267	1	489900 258150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	270	1	488450 257350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	271	1	490200 258200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	272	1	489800 260800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D15SW (N)	275	1	488350 260350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(E)	275	1	489800 259400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	277	1	489950 260750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	291	1	489850 260750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	292	1	489950 258200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	D14NE (N)	296	1	488050 260500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	D14SE (N)	302	1	488100 260350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D14SW (NW)	303	1	487600 260100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	304	1	489450 261000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	305	1	490000 258200

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	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	306	1	490200 259450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	313	1	489950 258150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	316	1	490050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	319	1	259450 488400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	327	1	257350 489800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	331	1	260900 486700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D15SW	341	1	260600 488252
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(N) (NE)	341	1	260300 489850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	358	1	260850 489950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	361	1	259400 486950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	D14NE	362	1	261400 488000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(N) (NE)	363	1	260400 489400 261050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D9SW (W)	366	1	487000 259650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D14SE	368	1	488000 260100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(N) (S)	369	1	488350 257350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	373	1	489950 260850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	D2NW (SW)	375	1	487650 258600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	379	1	487050 261400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	D15SW (N)	382	1	488250 260300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	D14SW (NW)	383	1	487650 260200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	397	1	489850 260950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	401	1	486650 260550

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	BGS Groundwater I Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level	D14SE (N)	414	1	488050 260300
	BGS Groundwater I Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level	D14SE (N)	419	1	488150 260300
	BGS Groundwater I Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	426	1	488252 257800
	BGS Groundwater I Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level	D14SW (NW)	432	1	487700 260250
	BGS Groundwater I Flooding Type:	Flooding Susceptibility Limited Potential for Groundwater Flooding to Occur	(S)	432	1	488252 257850
	BGS Groundwater I Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level	D14SE (N)	449	1	488200 260250
	BGS Groundwater I Flooding Type:	Flooding Susceptibility Limited Potential for Groundwater Flooding to Occur	(NE)	466	1	489100 261100
	BGS Groundwater I Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level	D14SW (NW)	482	1	487750 260300
	BGS Groundwater I Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level	D14SE (N)	482	1	488100 260200
	BGS Groundwater I Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding to Occur at Surface	D14SW (NW)	487	1	487750 260350
1		Mr & Mrs J A Read Not Supplied House At Easton Maudit, Northampton Environment Agency, Anglian Region Not Supplied Prnlf03665 1 28th September 1990 28th September 1990 1st October 1996 Unknown Not Supplied Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 100m	D7SE (SE)	67	2	488700 258800
1	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:	J.V. Matcham Esq. Not Supplied House At Easton Maudit, Northampton Environment Agency, Anglian Region Not Supplied Pr5/f3702 1 16th June 1980 16th June 1980 1st October 1996 Unknown Land/Soakaway Land Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	D7SE (SE)	67	2	488700 258800

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1	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Dr Stuart C Pavey Domestic Property (Single) The Monks Easton Maudit, Wellingborough, Northamptonshire, Nn29 7nr Environment Agency, Anglian Region Mid River Nene (Oundle) Pr5lf3320 2 14th December 2011 14th December 2011 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Land Varied under EPR 2010 Located by supplier to within 10m	D7SE (SE)	76	2	488720 258820
1	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Mr T Aldridge Domestic Property (Single) The Monks Easton Maudit, Wellingborough, Northamptonshire, Nn29 7nr Environment Agency, Anglian Region Mid River Nene (Oundle) Pr5lf3320 1 8th March 1976 8th March 1976 13th December 2011 Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Land Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 10m	D7SE (SE)	76	2	488720 258820
1	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Mr T Aldridge Domestic Property (Single) The Monks Easton Maudit, Wellingborough, Northamptonshire, Nn29 7nr Environment Agency, Anglian Region Not Supplied Pr5lf3320 1 8th March 1976 8th March 1976 Not Supplied Unknown Land/Soakaway Land Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 10m	D7SE (SE)	76	2	488720 258820
2	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:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Grendon Stw Chequers Lane, Grendon, Northants, Nn7 1jp Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf124 5 1st April 2009 14th October 2008 Not Supplied Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River River Chater Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	D15NW (N)	92	2	488400 260600



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	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:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Grendon Stw Chequers Lane, Grendon, Northants, Nn7 1jp Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf124 5 1st April 2009 14th October 2008 Not Supplied Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River River Chater Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	D15NW (N)	92	2	488400 260600
2	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:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Grendon Stw Chequers Lane, Grendon, Northants, Nn7 1jp Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf124 4 1st April 2003 17th December 2002 31st March 2009 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River River Chater Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	D15NW (N)	92	2	488400 260600
2	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:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Grendon Stw Chequers Lane, Grendon, Northants, Nn7 1jp Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf124 4 1st April 2003 17th December 2002 31st March 2009 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River River Chater Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	D15NW (N)	92	2	488400 260600
2	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:	Anglian Water Services Limited Sewage Disposal Works - Water Company Grendon Stw Chequers Lane, Grendon, Northants, Nn7 1jp Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf124 3 1st April 2003 26th April 2000 31st March 2003 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Grendon Brook To River Nene Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	D15NW (N)	92	2	488400 260600



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2	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:	Anglian Water Services Limited Sewage Disposal Works - Water Company Grendon Stw Chequers Lane, Grendon, Northants, Nn7 1jp Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf124 3 1st April 2003 26th April 2000 31st March 2000 31st March 2003 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Grendon Brook To River Nene Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	D15NW (N)	92	2	488400 260600
2	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:	Anglian Water Services Ltd. Anglian Water Services Ltd. Not Supplied Grendon Stw Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf5303 1 19th October 1988 19th October 1988 Not Supplied Storm /emergency overflow Freshwater Stream/River Grendon Brook River Nene Nt Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	D15NW (N)	92	2	488400 260600
2	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:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Grendon Stw Chequers Lane, Grendon, Northants, Nn7 1jp Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf124 2 19th October 1988 19th October 1988 31st March 2003 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Grendon Brook To River Nene Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	D15NW (N)	92	2	488400 260600
2	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Type: Discharge Type: Status: Positional Accuracy:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Grendon Stw Chequers Lane, Grendon, Northants, Nn7 1jp Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf124 2 19th October 1988 19th October 1988 31st March 2003 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Grendon Brook To River Nene Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	D15NW (N)	92	2	488400 260600

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment:	Anglian Water Services Ltd. Not Supplied Grendon Stw Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf5303 1 19th October 1988 19th October 1988 Not Supplied Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River	D15NW (N)	92	2	488400 260600
	Receiving Water: Status:	Grendon Brook River Nene Nt Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m				
2	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:	Anglian Water Services Ltd. Not Supplied Grendon Stw Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf5303 1 19th October 1988 19th October 1988 Not Supplied Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Grendon Brook River Nene Nt Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	D15NW (N)	92	2	488400 260600
2	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:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Grendon Stw Chequers Lane, Grendon, Northants, Nn7 1jp Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf124 1 9th March 1959 9th March 1959 18th October 1988 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Grendon Brook To River Nene Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	D15NW (N)	92	2	488400 260600
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:	Oakfield Home (Easton Maudit) Ltd. Domestic Property (Single) Oakfield Home E/Maudit, Wellingborough, Nn29 7nr Environment Agency, Anglian Region Not Given Prnnf04528 1 18th October 1991 18th October 1991 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Trib Grendon Brook Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 100m	D4SW (SE)	107	2	489120 258130



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Oakfield Home (Easton Maudit) Ltd. Not Supplied Oakfield Home Easton Maudit, Wellingborough, Northants Environment Agency, Anglian Region Not Supplied Pr5lf3942 1 25th June 1984 25th June 1984 1st October 1996 Unknown Land/Soakaway Land Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 10m	D4SW (SE)	110	2	489180 258150
5	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	J Draper Domestic Property (Single) 12 Home Farm Easton Maudit, Wellingborough, Northants., Nn29 7nr Environment Agency, Anglian Region Mid River Nene (Oundle) Pr5lf3222 2 14th December 2011 14th December 2011 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Land Varied under EPR 2010 Located by supplier to within 10m	D4SW (SE)	112	2	489060 258070
5	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	J Draper Domestic Property (Single) 12 Home Farm Easton Maudit, Wellingborough, Northants., Nn29 7nr Environment Agency, Anglian Region Mid River Nene (Oundle) Pr5lf3222 1 3rd March 1975 3rd March 1975 13th December 2011 Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Land Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 10m	D4SW (SE)	112	2	489060 258070
6	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Easton Maudit Stw, Easton Maudit, Wellingborough, Nn29 Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf713 1 8th August 1984 8th August 1984 17th January 2001 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Trib Of Grendon Brook River Ne Consent revoked or revised: New Consent issued (Section 37(1)) Located by supplier to within 100m	D7SE (SE)	150	2	488700 258700



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	S				
6	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Easton Maudit Wrc, Easton Maudit, Wellingborough, Northamptonshire, Nn29 7nr Environment Agency, Anglian Region Mid River Nene (Oundle) Awnnf13532 1 18th January 2001 12th April 2000 7th January 2021 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Trib Of The Grendon Brook New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	D7SE (SE)	160	2	488745 258713
		,				
6	,	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Easton Maudit Wrc, Easton Maudit, Wellingborough, Northamptonshire, Nn29 7nr Environment Agency, Anglian Region Mid River Nene (Oundle) Awnnf13532 1 18th January 2001 12th April 2000 7th January 2021 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Trib Of The Grendon Brook New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	D7SE (SE)	163	2	488747 258711
	Discharge Consent	s				
7	,	Mr Colin Hodson SPORT, AMUSEMENT+RECREATION/GOLF CLUB/GYM/THEME PK/SPA Football Club House Grendon Yardley Road, Grendon, Northampton, Northamptonshire, Nn7 1jh Environment Agency, Anglian Region Mid River Nene (Oundle) Npswqd005542 1 6th February 2009 6th February 2009 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Tributary Of The Grendon Brook New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	D10NW (NW)	174	2	487763 259740
	Discharge Consent					
7	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:	Mrs Eileen Wilmin SPORT, AMUSEMENT+RECREATION/GOLF CLUB/GYM/THEME PK/SPA Football Club House Grendon Yardley Road, Grendon, Northampton, Northamptonshire, Nn7 1jh Environment Agency, Anglian Region Mid River Nene (Oundle) Npswqd005542 1 6th February 2009 6th February 2009 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Tributary Of The Grendon Brook New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	D10NW (NW)	174	2	487763 259740



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	Discharge Consent Operator: Property Type: Location:	Mrs Tina Smith SPORT, AMUSEMENT+RECREATION/GOLF CLUB/GYM/THEME PK/SPA Football Club House Grendon Yardley Road, Grendon, Northampton,	D10NW (NW)	174	2	487763 259740
	Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water:	Northamptonshire, Nn7 1jh Environment Agency, Anglian Region Mid River Nene (Oundle) Npswqd005542 1 6th February 2009 6th February 2009 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Tributary Of The Grendon Brook				
	Status: Positional Accuracy:	New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m				
8	Discharge Consent Operator: Property Type: Location:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Easton Maudit Wrc, Easton Maudit, Wellingborough, Northamptonshire, Nn29	D3NE (SE)	182	2	488750 258690
	Authority: Catchment Area: Reference: Permit Version:	7nr Environment Agency, Anglian Region Mid River Nene (Oundle) Awnnf13532 2				
	Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment:	8th January 2021 8th January 2021 Not Supplied Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River				
	Receiving Water: Status:	Trib Of The Grendon Brook Varied under EPR 2010 Located by supplier to within 10m				
	Discharge Consent	S				
8	Operator: Property Type: Location: Authority:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Easton Maudit Wrc, Easton Maudit, Wellingborough, Northamptonshire, Nn29 7nr Environment Agency, Anglian Region	D3NE (SE)	182	2	488750 258690
	Catchment Area: Reference: Permit Version: Effective Date: Issued Date:	Mid River Nene (Oundle) Awnnf13532 2 8th January 2021 8th January 2021				
	Revocation Date: Discharge Type: Discharge Environment: Receiving Water:	Not Supplied Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Trib Of The Grendon Brook				
	Status:	Varied under EPR 2010 Located by supplier to within 10m				
	Discharge Consent					
9	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Easton Maudit(Council, Easton Maudit, Wellingborough, Nn29 Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf765 1 19th June 1985 19th June 1985	D3NE (SE)	265	2	488820 258640
	Revocation Date: Discharge Type: Discharge Environment: Receiving Water:	8th March 2001 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Trib Of Grendon Brook River Ne				
	Status: Positional Accuracy:	Consent revoked or revised: New Consent issued (Section 37(1)) Located by supplier to within 100m				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
10	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:	D Nimmo Domestic Property (Multiple) Easton Maudit Nos.7-10, Wellingborough, Northants, Nn29 7nr Environment Agency, Anglian Region Mid River Nene (Oundle) Pr5lf3318 2 14th December 2011 14th December 2011 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Land Varied under EPR 2010	D3NE (SE)	318	2	488830 258580
10	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:	Located by supplier to within 10m S D Nimmo Domestic Property (Multiple) Easton Maudit Nos.7-10, Wellingborough, Northants, Nn29 7nr Environment Agency, Anglian Region Mid River Nene (Oundle) Pr5lf3318 1 2nd March 1976 2nd March 1976 13th December 2011 Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Land Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 10m	D3NE (SE)	322	2	488846 258587
11	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:	Mr Nutt Domestic Property (Single) 47 Easton Way Grendon, Northampton, Northants, Nn7 1jq Environment Agency, Anglian Region Mid River Nene (Oundle) Prnnf18643 1 6th September 2006 26th September 2006 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Unnamed Tributary Of The Grenk New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	D10NE (NW)	347	2	487983 259777
12	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Compton Estates Co(C V Hill Manager) WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Manor Farm, Grendon, Northampton Environment Agency, Anglian Region Not Supplied Pr5nf2238r 1 8th May 1963 8th May 1963 8th May 1963 11th June 1991 Sewage Discharges - Final/Treated Effluent - Not Water Company Not Supplied Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	D14SW (NW)	482	2	487700 260300
	Nearest Surface Wa	ter Feature	D12SW (E)	0	-	489233 259660



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Not Given Kettering District Environment Agency, Anglian Region Unknown Grendon Brook Tributary 21st May 1993 1678 Not Given Freshwater Stream/River Unknown Category 3 - Minor Incident Located by supplier to within 100m	D4SW (SE)	56	2	489200 258100
14	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Nursing Home/Residential EASTON MAUDIT Environment Agency, Anglian Region Sewage - Septic Tank Effluent Tributary Of Grendon Brook 16th June 1997 3045 Not Given Freshwater Stream/River Other Cause Category 3 - Minor Incident Located by supplier to within 100m	D4SW (SE)	128	2	489205 258195
14	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Nursing Home/Residential Kettering District Environment Agency, Anglian Region Sewage - Septic Tank Effluent Tributary Grendon Brook 16th June 1997 3045 Not Given Freshwater Stream/River Other Cause Category 3 - Minor Incident Located by supplier to within 100m	D4SW (SE)	131	2	489205 258200
14	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Domestic/Residential Kettering District Environment Agency, Anglian Region Sewage - Septic Tank Effluent Tributary Of Grendon Brook 30th January 1997 2917 Not Given Freshwater Stream/River Wrong Connection Category 3 - Minor Incident Located by supplier to within 100m	D4SW (SE)	131	2	489200 258195
14	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Domestic/Residential Kettering District Environment Agency, Anglian Region Sewage - Septic Tank Effluent Grendon Brook Tributary 30th January 1997 2917 Not Given Freshwater Stream/River Wrong Connection Category 3 - Minor Incident Located by supplier to within 100m	D4SW (SE)	135	2	489205 258205
14	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Not Given Kettering District Environment Agency, Anglian Region Unknown Tributary Of Grendon Bk 23rd June 1993 1706 Not Given Freshwater Stream/River Unknown Category 3 - Minor Incident Located by supplier to within 100m	D4SW (SE)	135	2	489200 258200



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
15	Property Type: Location: Authority: Pollutant: Note: Incident Date:	to Controlled Waters Water Company Sewage: Sewage Treatment Works Kettering District Environment Agency, Anglian Region Sewage - Treated Effluent Tributary Of Grendon Bk 21st April 1994	D3NE (SE)	344	2	488700 258500
	Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	1982 Not Given Freshwater Stream/River Poor Operational Practice Category 3 - Minor Incident Located by supplier to within 100m				
16	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Not Given Kettering District Environment Agency, Anglian Region Unknown River Nene 21st November 1992 1489 Not Given Into And/Or Watercourse Unknown Category 3 - Minor Incident Located by supplier to within 100m	D14NW (NW)	434	2	487700 260500
17	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Not Given Kettering District Environment Agency, Anglian Region Unknown Not Supplied 5th February 1993 1551 Not Given Groundwater Unknown Category 3 - Minor Incident Located by supplier to within 100m	D5SE (SW)	625	2	487300 259000
18	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:	Compton Estates 5/32/09/*s/163c Not Supplied River Nene - Church Farm, BOZEAT Environment Agency, Anglian Region Spray Irrigation Not Supplied Surface 5 892000 Status: Revoked Not Supplied Located by supplier to within 10m	D16SW (NE)	0	2	489200 260300
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:	Higham Ferrers & Rushden W.Bd 5/32/09/*g/076 Not Supplied Hollowell Springs Environment Agency, Anglian Region Public Water Supply Not Supplied Groundwater 14 436420 Status: Revoked Not Supplied	D6SE (SW)	27	2	487900 258895



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions					
19	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:	Higham Ferrers & Rushden W.Bd 5/32/09/gs/076 Not Supplied Hollowell Springs, YARDLEY HASTINGS Environment Agency, Anglian Region Public Water Supply Not Supplied Stream 436 13638 Status: Revoked Not Supplied Located by supplier to within 100m	D6SE (SW)	31	2	487900 258900
	Groundwater Vulne	• •				
	Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Basseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Secondary Superficial Aquifer - High Vulnerability High Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year 40-70% <90% <3m No Data	(E)	0	3	489873 260029
	Groundwater Vulne	•	54005			,,,,,
	Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Secondary Superficial Aquifer - High Vulnerability High Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year 40-70% <90% <3m No Data	D16SE (NE)	0	3	489461 260074
	Groundwater Vulne	rability Map				
	Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial	Secondary Superficial Aquifer - Medium Vulnerability Medium Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year 40-70% >90% >10m Low	(E)	0	3	490000 260000



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability Map					
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	(NE)	0	3	490000 260533
	Combined Vulnerability:	Medium				20000
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	40-70% >90%				
	Patchiness:	290 /6				
	Superficial	>10m				
	Thickness:					
	Superficial	Low				
	Recharge:					
	Groundwater Vulne	, ,				
	Combined	Principle Bedrock Aquifer - Low Vulnerability	(NE)	0	3	490000
	Classification: Combined	Low				260466
	Vulnerability:	LOW				
	Combined Aquifer:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial	>90%				
	Patchiness:					
	Superficial	>10m				
	Thickness: Superficial	Low				
	Recharge:	LOW				
	Groundwater Vulne	orahility Man				
	Combined	Principle Bedrock Aquifer - High Vulnerability	D8SW	0	3	489000
	Classification:	1 Intolphe Deditork Aquiter - Flight Vulnerability	(SE)	U	3	258785
	Combined	High	, ,			
	Vulnerability:					
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial Patchiness:	<90%				
	Superficial	3-10m				
	Thickness:					
	Superficial	No Data				
	Recharge:					
	Groundwater Vulne					
	Combined	Principle Bedrock Aquifer - High Vulnerability	D8SE	0	3	489388
	Classification: Combined	High	(E)			259000
	Vulnerability:	r ngri				
	Combined Aquifer:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	40-70%				
	Superficial	<90%				
	Patchiness:					
	Superficial	3-10m				
	Thickness: Superficial	No Data				
	Jupernoidi	NO Data				I



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability Map					
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	(E)	0	3	489890 259000
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer Intermediate				
	Bedrock Flow: Dilution: Baseflow Index:	Well Connected Fractures <300 mm/year 40-70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	•				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	(E)	0	3	489816 259000
	Combined Vulnerability: Combined Aquifer:	High Productive Bedrock Aquifer, Unproductive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	Intermediate Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Principle Bedrock Aquifer - High Vulnerability	D10SE (W)	0	3	487991 259403
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer High Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial Patchiness:	>70% <90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Principle Bedrock Aquifer - High Vulnerability	D10SE (NW)	0	3	487941 259528
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer High				
	Bedrock Flow: Dilution: Baseflow Index:	Well Connected Fractures <300 mm/year >70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	No Data				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Principle Bedrock Aquifer - High Vulnerability	D7NW	0	3	488497
	Classification: Combined	High	(SE)			259278
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer High Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	>70% <90%				
	Superficial Thickness: Superficial	<3m No Data				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined Classification:	Principle Bedrock Aquifer - High Vulnerability	D8NW (E)	0	3	489240 259271
	Combined Vulnerability: Combined Aquifer:	High Productive Bedrock Aquifer, Unproductive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow: Dilution:	High Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	>70% <90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Principle Bedrock Aquifer - High Vulnerability	(E)	0	3	489886 259697
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer High Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year >70% <90%				
	Patchiness: Superficial Thickness:	<3m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	D8NE (E)	0	3	489432 259213
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer High Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year >70% <90%				
	Patchiness: Superficial	<3m				
	Thickness: Superficial Recharge:	Low				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	(E)	0	3	489771 259775
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer High				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial	<90%				
	Patchiness: Superficial	<3m				
	Thickness: Superficial	Low				
	Recharge:	LOW				
_	Groundwater Vulne	•				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	D8NE (E)	0	3	489382 259275
	Combined	High	(-/			
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	High Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness:					
	Superficial Thickness:	<3m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	(E)	0	3	489846 259737
	Combined	High				200.0.
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	High Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness:					
	Superficial Thickness:	<3m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined	Secondary Bedrock Aquifer - High Vulnerability	(E)	0	3	489695
	Classification: Combined	High				259927
	Vulnerability:					
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	>70%				
	Superficial Patchiness:	<90%				
	Superficial	<3m				
	Thickness: Superficial	Low				
	Recharge:					



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	(NW)	0	3	486795 261000
	Combined Vulnerability:	High				201000
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures				
	Bedrock Flow: Dilution: Baseflow Index:	veil Connected Fractures <300 mm/year >70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	High				
	Groundwater Vulne	•				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	(N)	0	3	488000 261142
	Combined Vulnerability: Combined Aquifer:	High Unproductive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	Intermediate Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	High				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	(N)	0	3	488000 261000
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index:	veil Connected Fractures <300 mm/year >70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	High				
	Groundwater Vulne	• •				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	D11SE (NE)	0	3	488644 259640
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures				
	Bedrock Flow: Dilution: Baseflow Index:	veil Connected Fractures <300 mm/year >70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	No Data				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - High Vulnerability	D8NW	0	3	488971
	Classification: Combined	High	(E)			259232
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year >70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	D8NW (E)	0	3	489000 259282
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures				
	Dilution: Baseflow Index: Superficial Patchiness:	<300 mm/year >70% <90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	D13SW (NW)	0	3	487000 260157
	Combined Vulnerability:	Medium	(****)			
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70% <90%				
	Superficial Patchiness: Superficial Thickness:	<3m				
	Superficial Recharge:	High				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	(NW)	0	3	486669 260827
	Combined Vulnerability:	Medium				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial Patchiness: Superficial	<90% <3m				
	Thickness: Superficial	<sm High</sm 				
	Recharge:	5				

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - Medium Vulnerability	(SE)	0	3	489385
	Classification: Combined	Medium				258000
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year 40-70% >90%				
	Patchiness:					
	Superficial	>10m				
	Thickness: Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	(E)	0	3	489868 258733
	Combined Vulnerability:	Medium				
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	40-70% <90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	D4SE (SE)	0	3	489496 258333
	Combined Vulnerability:	Medium				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	D15NW (N)	0	3	488432 260590
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness: Superficial	<3m No Data				
	Recharge:	No Data				

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - High Vulnerability	D11NE	0	3	488688
	Classification: Combined	High	(NE)			260000
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year >70% <90%				
	Superficial Patchiness:					
	Superficial Thickness: Superficial	<3m No Data				
	Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	D13SW (NW)	0	3	487135 260205
	Combined Vulnerability: Combined Aquifer:	High Unproductive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow: Dilution:	Intermediate Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	>70% <90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	D12NW (NE)	0	3	489000 260000
	Combined Vulnerability: Combined Aquifer:	High Unproductive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow: Dilution:	High Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	40-70% <90%				
	Superficial Thickness: Superficial	<3m No Data				
	Recharge:					
	Groundwater Vulne	•				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	D16SE (NE)	0	3	489375 260117
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial Patchiness: Superficial	<90% <3m				
	Thickness: Superficial	No Data				
	Recharge:					

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	D8NW (E)	0	3	489074 259212
	Combined Vulnerability:	High	(-/			
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness: Superficial	<3m				
	Thickness: Superficial	Low				
	Recharge:	and the Man				
	Groundwater Vulne Combined	erability Map Secondary Bedrock Aquifer - High Vulnerability	D12SW	0	3	489000
	Classification: Combined	High	(E)			259395
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	High Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	D12NE (E)	0	3	489524 259868
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness: Superficial	<3m				
	Thickness: Superficial	Low				
	Recharge: Groundwater Vulne	erability Man				
	Combined	Secondary Bedrock Aquifer - High Vulnerability	D12SW	0	3	489236
	Classification: Combined	High	(E)			259518
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow: Dilution:	High Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	<000 mm/year >70% <90%				
	Patchiness: Superficial	<3m				
	Thickness: Superficial	Low				
	Recharge:	Low				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Bedrock Aquifer - High Vulnerability	D8NW	0	3	489141
	Classification: Combined	High	(E)			259336
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, No Superficial Aquifer High Well Connected Fractures				
	Dilution: Baseflow Index: Superficial Patchiness:	<300 mm/year >70% <90%				
	Superficial Thickness: Superficial Recharge:	<3m Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	D8NW (E)	0	3	489132 259257
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	Productive Bedrock Aquifer, No Superficial Aquifer High Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	>70% <90%				
	Superficial Thickness: Superficial	<3m Low				
	Recharge:	2011				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	D6SE (SW)	0	3	488000 258834
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	Productive Bedrock Aquifer, No Superficial Aquifer High Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	>70% <90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	D6SE (SW)	0	3	488000 258889
	Combined Vulnerability: Combined Aquifer:	High Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	High Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year >70% <90%				
	Patchiness: Superficial Thickness:	3-10m				
	Superficial Recharge:	Low				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	D6SE (S)	0	3	488130 259000
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	Productive Bedrock Aquifer, No Superficial Aquifer High Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	40-70% <90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Principle Bedrock Aquifer - High Vulnerability	D7SW (S)	0	3	488252 259000
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, No Superficial Aquifer High Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year 40-70% <90%				
	Patchiness: Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	D6SE (S)	0	3	488168 259000
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	Productive Bedrock Aquifer, No Superficial Aquifer High Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	40-70% <90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	D6SE (S)	0	3	488105 259000
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, No Superficial Aquifer High Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year 40-70% <90%				
	Patchiness: Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Bedrock Aquifer - High Vulnerability	D7SE	0	3	488659
	Classification: Combined	High	(SE)			259000
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness:	Productive Bedrock Aquifer, No Superficial Aquifer High Well Connected Fractures <300 mm/year 40-70% <90%				
	Superficial Thickness: Superficial	3-10m No Data				
	Recharge:	NO Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	D6SE (S)	0	3	488195 259000
	Combined Vulnerability: Combined Aquifer:	High Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index:	High Well Connected Fractures <300 mm/year 40-70%				
	Superficial Patchiness: Superficial	<90% 3-10m				
	Thickness: Superficial	No Data				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined Classification:	Principle Bedrock Aquifer - High Vulnerability	D8SW (SE)	0	3	489000 259000
	Combined Vulnerability: Combined Aquifer:	High Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow: Dilution:	Intermediate Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	40-70% <90%				
	Superficial Thickness: Superficial	3-10m No Data				
	Recharge:					
	Groundwater Vulne	• •				
	Combined Classification:	Principle Bedrock Aquifer - High Vulnerability	(E)	0	3	489952 258915
	Combined Vulnerability: Combined Aquifer:	High Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow: Dilution:	Intermediate Well Connected Fractures				
	Baseflow Index: Superficial	<300 mm/year 40-70% <90%				
	Patchiness: Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Principle Bedrock Aquifer - High Vulnerability	D4NW	0	3	489000
	Classification: Combined	High	(SE)			258432
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, No Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index: Superficial Patchiness:	<300 mm/year 40-70% <90%				
	Superficial Thickness: Superficial	3-10m No Data				
	Recharge:	NO Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	(E)	0	3	489940 259000
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, No Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index: Superficial Patchiness:	<300 mm/year 40-70% <90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	D8SE (E)	0	3	489259 259000
	Combined Vulnerability:	High	(-/			20000
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, No Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial Patchiness: Superficial	<90% 3-10m				
	Thickness: Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	(E)	0	3	489980 259000
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, No Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year 40-70% <90%				
	Patchiness: Superficial	3-10m				
	Thickness: Superficial Recharge:	No Data				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Bedrock Aquifer - High Vulnerability	D8SE	0	3	489334
	Classification: Combined	High	(E)			259000
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	Productive Bedrock Aquifer, No Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness: Superficial	40-70% <90% 3-10m				
	Thickness: Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	(E)	0	3	489956 258952
	Combined Vulnerability: Combined Aquifer:	High Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow: Dilution:	Intermediate Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	40-70% <90%				
	Superficial Thickness: Superficial	3-10m No Data				
	Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	(E)	0	3	490000 258780
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, No Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year 40-70% <90%				
	Patchiness: Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	(E)	0	3	490000 259000
	Combined Vulnerability: Combined Aquifer:	High Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	Intermediate Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year 40-70% <90%				
	Patchiness: Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Bedrock Aquifer - High Vulnerability	D15SE	0	3	488724
	Classification: Combined	High	(NE)			260324
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	>70%				
	Superficial	<90%				
	Patchiness: Superficial	<3m				
	Thickness:	Com				
	Superficial	No Data				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined Classification:	Principle Bedrock Aquifer - High Vulnerability	(E)	0	3	490000 258748
	Combined Vulnerability:	High				
	Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	40-70%				
	Superficial	<90%				
	Patchiness:	2.40				
	Superficial Thickness:	3-10m				
	Superficial	No Data				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Secondary Bedrock Aquifer - High Vulnerability	(E)	0	3	490000
	Classification: Combined	High				258900
	Vulnerability:	i iigii				
	Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	40-70%				
	Superficial	<90%				
	Patchiness: Superficial	3-10m				
	Thickness:	V IVIII				
	Superficial	No Data				
	Recharge:					
	Groundwater Vulne	• •				
	Combined	Secondary Bedrock Aquifer - High Vulnerability	D15SE	0	3	488711
	Classification: Combined	High	(NE)			260269
	Vulnerability:	· "ʊ"				
	Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	High Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	>70%				
	Superficial	<90%				
	Patchiness: Superficial	<3m				
	Thickness:	Solii				
	Superficial	No Data				
	Recharge:					



Cor Cla: Cor Vuli Cor Poll Bec Dilul Bass Surp Thic Surp Rec Cor Cla: Cor Cor Vuli Cor Poll Cor Cor Cla: Cor Cor Vuli Cor Poll Cor Cor Vuli Cor Poll Cor Cor Cla: Cor Cor Cor Cor Vuli Cor Poll	coundwater Vulne combined comb	Secondary Bedrock Aquifer - High Vulnerability High Productive Bedrock Aquifer, No Superficial Aquifer High Well Connected Fractures <300 mm/year >70% <90% <3m No Data	D15SE (NE)	0	3	488713 260301
Clastic Corrections of the correction of the cor	assification: ombined ulnerability: ombined Aquifer: ollutant Speed: edrock Flow: lution: aseflow Index: uperficial atchiness: uperficial pickness: uperficial echarge: coundwater Vulne ombined assification: ombined ulnerability: ombined Aquifer:	High Productive Bedrock Aquifer, No Superficial Aquifer High Well Connected Fractures <300 mm/year >70% <90% <3m No Data rability Map Secondary Bedrock Aquifer - High Vulnerability	(NE)		3	
Cor Vuli Bec Dilu Bas Sur Thic Sur Rec Cor Cla: Cor Poll Bec Dilu Bas Sur Thic Sur Rec Cor Cor Cla: Cor Cor Vuli Cor Poll Bec Cor	ombined ulnerability: ombined Aquifer: ollutant Speed: edrock Flow: lution: aseflow Index: uperficial atchiness: uperficial eickness: uperficial eicharge: coundwater Vulne ombined assification: ombined ulnerability: ombined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer High Well Connected Fractures <300 mm/year >70% <90% <3m No Data rability Map Secondary Bedrock Aquifer - High Vulnerability	D16SW			260301
Cor Poll Bes Sup Pat Sup Rec Cor Clas Sup Pat Sup Pat Cor Cor Cor Poll Bes Sup Pat Sup Rec Cor Cor Cor Poll Cor Poll Poll Cor Poll Poll Poll Poll Poll Poll Poll Po	ombined Äquifer: ollutant Speed: edrock Flow: lution: aseflow Index: aperficial atchiness: aperficial aickness: aperficial acharge: roundwater Vulne ombined assification: ombined ulnerability: ombined Aquifer:	High Well Connected Fractures <300 mm/year >70% <90% <3m No Data rability Map Secondary Bedrock Aquifer - High Vulnerability				
Pati Sup Thick Sup Rec Cor Class Sup Pati Sup Rec Cor Class Cor	atchiness: uperficial ilckness: uperficial echarge: roundwater Vulne ombined assification: ombined ulnerability: ombined Aquifer:	<3m No Data rability Map Secondary Bedrock Aquifer - High Vulnerability				
Thic Sup Rec Group Class Sup Pats Sup Rec Group Cor Class Sup Pats Sup Rec Group Cor Class Cor Class Cor Class Cor Class Cor Class Cor Poll Cor Rec Rec Group Cor Class Cor Poll Cor Poll Cor Poll Cor Poll Rec Group Cor Poll Re	ickness: uperficial pecharge: roundwater Vulne pmbined assification: pmbined ulnerability: pmbined Aquifer:	No Data rability Map Secondary Bedrock Aquifer - High Vulnerability				
Rec Gro Cor Cla: Cor Vuli Cor Poll Bass Sup Pat Thic Sup Rec Cor Cla: Cor Vuli Cor Poll Cor Cla: Cor Poll Cor Poll Cor Cla: Cor Poll Cor Poll	roundwater Vulne ombined assification: ombined ulnerability: ombined Aquifer:	rability Map Secondary Bedrock Aquifer - High Vulnerability				
Cor Cla: Cor Vuli Cor Poll Bas Sup Pat Sup Thic Sup Rec Cor Cla: Cor Vuli	ombined assification: ombined ulnerability: ombined Aquifer:	Secondary Bedrock Aquifer - High Vulnerability				
Cla: Cor Vuli Cor Poll Bec Dilu Bass Sup Pat Sup Thic Sup Rec Cor Cla: Cor Vuli	assification: ombined ulnerability: ombined Aquifer:	, , ,			1	
Vuli Cor Poll Bec Dilu Bass Sup Pat Sup Rec Cor Clas Cor Vuli Cor Poll	ulnerability: ombined Aquifer:	High	(NE)	0	3	489000 260324
Poll Bec Dilu Bas Sup Pat Sup Thic Sup Rec Gro Cla Cor Vull Cor Poll		Description Designation Applies No. Consentiated Applies				
Bas Sup Pat Sup Thic Sup Rec Cor Clas Cor Vuli Cor Poll	edrock Flow: lution:	Productive Bedrock Aquifer, No Superficial Aquifer High Well Connected Fractures <300 mm/year				
Thic Sup Rec Gro Cor Clas Cor Vuli Cor Poll	aseflow Index: uperficial atchiness:	40-70% <90%				
Gro Cor Cla: Cor Vuli Cor Poll	iperficial nickness:	<3m				
Cor Cla: Cor Vuli Cor Poll	uperficial echarge:	No Data				
Clas Cor Vuli Cor Poll	roundwater Vulne	rability Map				
Vuli Cor Poll	ombined assification:	Principle Bedrock Aquifer - High Vulnerability	D10NE (NW)	0	3	488000 259975
Poll	ombined ulnerability: ombined Aquifer:	High Productive Bedrock Aquifer, No Superficial Aquifer				
	ollutant Speed: edrock Flow: lution:	High Well Connected Fractures <300 mm/year				
Sup Pat	aseflow Index: uperficial atchiness:	>70% <90%				
Thic Sup	uperficial nickness: uperficial	<3m No Data				
	echarge: roundwater Vulne	rahility Man				
Cor	ombined assification:	Secondary Bedrock Aquifer - High Vulnerability	D16SE	0	3	489478 260049
Cor	assincation: ombined Ilnerability:	High	(NE)			200049
Cor Poll	ombined Aquifer: ollutant Speed: edrock Flow:	Productive Bedrock Aquifer, No Superficial Aquifer High Well Connected Fractures				
Dilu Bas	lution: aseflow Index:	<300 mm/year 40-70%				
Pat	uperficial atchiness: uperficial	<90% <3m				
Thic Sup Rec		No Data				

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	D16NW (NE)	0	3	489000 260396
	Combined Vulnerability:	High	(142)			200000
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Principle Bedrock Aquifer - High Vulnerability	D10SE (W)	0	3	488000 259395
	Combined Vulnerability:	High	(**)			200000
	Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	High Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	(N)	0	3	488000 261003
	Combined Vulnerability:	Unproductive				
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	>70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	High				
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	(N)	0	3	488162 261000
	Combined Vulnerability:	Unproductive				
	Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	Intermediate Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	No Data				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Unproductive Aquifer (may have productive aquifer beneath)	(NW)	0	3	486668
	Classification: Combined	Unproductive				260153
	Vulnerability: Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	40-70%				
	Superficial Patchiness:	<90%				
	Superficial	<3m				
	Thickness:	Lligh				
	Superficial Recharge:	High				
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	(SE)	0	3	490104 258000
	Combined Vulnerability:	Unproductive				
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial	>90%				
	Patchiness:	0.40				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	D9NE (NW)	0	3	487448 260000
	Combined Vulnerability:	Unproductive	, ,			
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	>70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	(N)	0	3	488111 260962
	Combined Vulnerability:	Unproductive				
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness:					
	Superficial Thickness:	<3m				
	Superficial	No Data				
	Recharge:					

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Unproductive Aquifer (may have productive aquifer beneath)	(NW)	0	3	487485
	Classification: Combined	Unproductive				260928
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	Unproductive Bedrock Aquifer, No Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness: Superficial Thickness:	<3m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	D11NE (NE)	0	3	488619 260000
	Combined Vulnerability:	Unproductive				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Unproductive Bedrock Aquifer, No Superficial Aquifer High Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year >70% <90%				
	Patchiness: Superficial	<3m				
	Thickness: Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	D16SW (NE)	0	3	489000 260287
	Combined Vulnerability:	Unproductive	(IVE)			200207
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow: Dilution: Baseflow Index:	Well Connected Fractures <300 mm/year 40-70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness: Superficial	<3m No Data				
	Recharge:	No Dala				
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	D12NE (NE)	0	3	489386 260000
	Combined Vulnerability:	Unproductive Padrack Aguifer, No. Supportion Aguifer				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Unproductive Bedrock Aquifer, No Superficial Aquifer High Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial Patchiness: Superficial	<90% <3m				
	Thickness: Superficial Recharge:	No Data				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	(E)	0	3	489967 258759
	Combined Vulnerability:	Unproductive				200700
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	40-70% <90%				
	Patchiness:	30 /6				
	Superficial	3-10m				
	Thickness:					
	Superficial	No Data				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	(SE)	0	3	489860 258689
	Combined Vulnerability:	Unproductive				
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial Patchiness:	<90%				
	Superficial	3-10m				
	Thickness:					
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined	Unproductive Aquifer (may have productive aquifer beneath)	(SE)	0	3	490000
	Classification:		()		-	258652
	Combined	Unproductive				
	Vulnerability:	Hannada Andrea Dada at Anaifea Na Consedicial Anaifea				
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial Patchiness:	<90%				
	Superficial	3-10m				
	Thickness:					
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined	Unproductive Aguifer (may have productive aguifer beneath)	(NW)	0	3	487000
	Classification:					261040
	Combined	Unproductive				
	Vulnerability:	Unproductive Redrock Aquifor No Superficial Aquifor				
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	>70%				
	Superficial Patchiness:	<90%				
	Superficial	<3m				
	Thickness:					
	Superficial	High				
	Recharge:					



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	D9NE (NW)	0	3	487381 259812
	Combined Vulnerability:	Unproductive	(1444)			200012
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness:					
	Superficial Thickness:	<3m				
	Superficial Recharge:	No Data				
	Groundwater Vulne		_			
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	D11SE (NE)	0	3	488722 259697
	Combined Vulnerability:	Unproductive				
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness: Superficial	<3m				
	Thickness: Superficial	No Data				
	Recharge:	The Bala				
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	D8NW (E)	0	3	488985 259262
	Combined Vulnerability:	Unproductive				
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	< 90%				
	Patchiness: Superficial	<3m				
	Thickness:	No Data				
	Superficial Recharge:	INO Data				
· <u> </u>	Groundwater Vulne	•				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	D12NE (NE)	0	3	489417 259933
	Combined Vulnerability:	Unproductive				
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness: Superficial	<3m				
	Thickness: Superficial	Low				
	Recharge:	LOW				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Unproductive Aquifer (may have productive aquifer beneath)	D8NW	0	3	489000
	Classification: Combined	Unproductive	(E)			259294
	Vulnerability: Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	High				
	Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	>70%				
	Superficial	<90%				
	Patchiness: Superficial	<3m				
	Thickness:	Com				
	Superficial	Low				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	D12SW (E)	0	3	489236 259518
	Combined Vulnerability:	Unproductive				
	Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	>70%				
	Superficial	<90%				
	Patchiness: Superficial	<3m				
	Thickness:	<3111				
	Superficial	Low				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - Medium Vulnerability	(S)	0	3	488252
	Classification: Combined	Medium				258000
	Vulnerability:	Wedidiff				
	Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	40-70%				
	Superficial	>90%				
	Patchiness: Superficial	. 10m				
	Thickness:	>10m				
	Superficial	Low				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - Medium Vulnerability	(S)	0	3	488203
	Classification:	Modium				257790
	Combined Vulnerability:	Medium				
	Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	40-70%				
	Superficial	>90%				
	Patchiness:					
	Superficial Thickness:	>10m				
	Superficial	Low				
	Recharge:	 ::				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - Medium Vulnerability	(S)	0	3	488472
	Classification: Combined	Medium				257353
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	Intermediate Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial Patchiness:	>90%				
	Superficial	>10m				
	Thickness:	210111				
	Superficial	Low				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - Medium Vulnerability	(SE)	0	3	489000
	Classification:					258000
	Combined Vulnerability:	Medium				
	Combined Aquifer:	Productive Bedrock Aguifer, Productive Superficial Aguifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial	×90%				
	Patchiness:					
	Superficial	>10m				
	Thickness: Superficial	Low				
	Recharge:	2011				
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - Medium Vulnerability	(SE)	0	3	489000
	Classification:	occordary outpernolar Aquiter Mediani Valinerability	(02)		J	257782
	Combined	Medium				
	Vulnerability:	Description Description Description Company and Application				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	40-70% >90%				
	Patchiness:					
	Superficial	>10m				
	Thickness:	Low				
	Superficial Recharge:	Low				
	Groundwater Vulne	orability Man				
			(05)		2	400004
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	(SE)	0	3	489661 257776
	Combined	Medium				
	Vulnerability:					
	Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	Intermediate Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial Patchiness:	>90%				
	Superficial	>10m				
	Thickness:					
	Superficial	Low				
	Recharge:					



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	(SE)	0	3	490000 257772
	Combined Vulnerability:	Medium				201112
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	40-70% >90%				
	Patchiness: Superficial	3-10m				
	Thickness: Superficial	Low				
	Recharge: Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	D6SE (SW)	0	3	488000 258983
	Combined Vulnerability:	High	(311)			200000
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	>70% <90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	D7SE (SE)	0	3	488650 258872
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	40-70% <90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	D6SE (S)	0	3	488102 259000
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer High				
	Bedrock Flow: Dilution: Baseflow Index:	Well Connected Fractures <300 mm/year 40-70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Principle Bedrock Aquifer - High Vulnerability	D4NW (SE)	0	3	489000 258576
	Combined Vulnerability:	High	(-)			
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year 40-70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Principle Bedrock Aquifer - High Vulnerability	D8SE (SE)	0	3	489335 258791
	Combined Vulnerability:	High	(-)			
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year 40-70% <90%				
	Patchiness: Superficial	3-10m				
	Thickness: Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	D6SE (SW)	0	3	488000 258891
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	>70% <90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	D6SE (SW)	0	3	488009 258897
	Combined Vulnerability:	High	, ,			
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	40-70% <90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	D7SE (SE)	0	3	488694 259000
	Combined Vulnerability:	High	(02)			20000
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer High				
	Bedrock Flow: Dilution: Baseflow Index:	Well Connected Fractures <300 mm/year 40-70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	•				
	Combined Classification:	Principle Bedrock Aquifer - High Vulnerability	(E)	0	3	489753 258851
	Combined Vulnerability: Combined Aquifer:	High Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	Intermediate Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial Patchiness:	40-70% <90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	(SE)	0	3	489618 258178
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial Patchiness: Superficial	<90% 3-10m				
	Thickness: Superficial	No Data				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	D8SE (SE)	0	3	489354 258896
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index:	veil Connected Fractures <300 mm/year 40-70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Bedrock Aquifer - High Vulnerability	D8SW	0	3	489153
	Classification: Combined	High	(SE)			259000
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year 40-70% <90%				
	Superficial Thickness: Superficial Recharge:	3-10m No Data				
	-	suphility. Man				
	Groundwater Vulne		D781147		2	400000
	Combined Classification: Combined	Secondary Superficial Aquifer - High Vulnerability High	D7NW (SE)	0	3	488320 259335
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index:	Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year >70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness: Superficial	<3m No Data				
	Recharge:	NO Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	D8NW (E)	0	3	488933 259200
	Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	High Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness: Superficial Thickness:	>70% <90% <3m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	D7SE (SE)	0	3	488699 259005
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index:	Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year >70%				
	Superficial Patchiness: Superficial	<90% <3m				
	Thickness: Superficial Recharge:	No Data				

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	(E)	0	3	489954 259595
	Combined	High				259595
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial	Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year >70% <90%				
	Patchiness: Superficial Thickness:	<3m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification: Combined	Secondary Superficial Aquifer - High Vulnerability High	D8NE (E)	0	3	489418 259240
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial	Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year >70% <90%				
	Patchiness: Superficial Thickness:	<3m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge: Groundwater Vulne	Secondary Superficial Aquifer - High Vulnerability High Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year >70% <90% <3m Low	D12NE (E)	0	3	489542 259919
	Combined	Secondary Superficial Aquifer - High Vulnerability	D8NE	0	3	489465
	Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	High Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year >70% <90% <3m Low	(E)	U	3	489465 259240

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - High Vulnerability	D8NE	0	3	489407
	Classification: Combined	High	(E)			259242
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index:	Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year >70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	(E)	0	3	489717 259595
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures				
	Baseflow Index: Superficial Patchiness:	<300 mm/year >70% <90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	D8NW (E)	0	3	489000 259187
	Combined Vulnerability:	High	(=)			200107
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial Patchiness: Superficial	<90% <3m				
	Thickness: Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	(E)	0	3	490000 259538
	Combined Vulnerability:	Medium				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness: Superficial	3-10m Low				
	Recharge:	20				

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Unproductive Aquifer (may have productive aquifer beneath)	(SE)	0	3	489860
	Classification: Combined	Unproductive				258689
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow:	Unproductive Bedrock Aquifer, Unproductive Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year 40-70% <90%				
	Patchiness: Superficial	3-10m				
	Thickness: Superficial	No Data				
	Recharge:	The Bala				
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	(SE)	0	3	489714 258459
	Combined Vulnerability: Combined Aquifer:	Unproductive Unproductive Bedrock Aquifer, Unproductive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	Intermediate Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year 40-70% <90%				
	Patchiness: Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	(SE)	0	3	490000 258571
	Combined Vulnerability:	Unproductive				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Unproductive Bedrock Aquifer, Unproductive Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial Patchiness: Superficial	<90% 3-10m				
	Thickness: Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - Low Vulnerability	(SE)	0	3	490182 257794
	Combined Vulnerability:	Low				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, No Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial Patchiness: Superficial	>90% 3-10m				
	Thickness: Superficial	Low				
	Recharge:					

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Bedrock Aquifer - Low Vulnerability	(SE)	0	3	490103
	Classification: Combined	Low				257772
	Vulnerability:	Low				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	40-70% >90%				
	Patchiness:	0.40				
	Superficial Thickness:	3-10m				
	Superficial	Low				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Secondary Bedrock Aquifer - High Vulnerability	D9NE	0	3	487418
	Classification: Combined	High	(NW)			259773
	Vulnerability:					
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness:					
	Superficial Thickness:	<3m				
	Superficial	No Data				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Secondary Bedrock Aquifer - High Vulnerability	D9NE	0	3	487449
	Classification: Combined	High	(NW)			259734
	Vulnerability:					
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year				
	Superficial	>70% <90%				
	Patchiness:					
	Superficial Thickness:	<3m				
	Superficial	No Data				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Principle Bedrock Aquifer - High Vulnerability	D11SW	0	3	488252
	Classification: Combined	High	(N)			259395
	Vulnerability:					
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial	>70% <90%				
	Patchiness:					
	Superficial Thickness:	<3m				
	Superficial	No Data				
	Recharge:					



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Principle Bedrock Aquifer - High Vulnerability	D7NW (SE)	0	3	488382 259243
	Combined Vulnerability:	High	(32)			2002.0
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness:					
	Superficial Thickness:	<3m				
	Superficial Recharge:	No Data				
	Groundwater Vulne					
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	D7NW (SE)	0	3	488361 259276
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	< 90%				
	Patchiness: Superficial	<3m				
	Thickness: Superficial	No Data				
	Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	D11SW (E)	0	3	488267 259391
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness: Superficial					
	Thickness:	<3m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	· ·				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	D6NE (S)	0	3	488148 259062
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness: Superficial	<3m				
	Thickness: Superficial	No Data				
	Recharge:	INO Dala				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification: Combined Vulnerability: Combined Aquifer:	Secondary Bedrock Aquifer - High Vulnerability High Productive Bedrock Aquifer, No Superficial Aquifer	D7NW (SE)	0	3	488366 259261
	Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	High Well Connected Fractures <300 mm/year >70% <90% <3m				
	Groundwater Vulne	erability Map				
	Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed:	Principle Bedrock Aquifer - High Vulnerability High Productive Bedrock Aquifer, No Superficial Aquifer High	D8NW (E)	0	3	489151 259242
	Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness:	Well Connected Fractures <300 mm/year >70% <90% <3m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Principle Bedrock Aquifer - Low Vulnerability Low Productive Bedrock Aquifer, No Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year 40-70% >90% >10m Low Prability - Soluble Rock Risk	(SE)	0	3	489065 258000
	Classification:	Significant Risk - Low Possibility	D6SE (SW)	0	3	488000 259000
	Groundwater Vulne Classification:	erability - Soluble Rock Risk Significant Risk - Low Possibility	D7SW (S)	0	3	488252 259000
	Groundwater Vulne Classification:	erability - Soluble Rock Risk Significant Risk - Low Possibility	D8SW (SE)	0	3	489000 259000
	Groundwater Vulne Classification:	erability - Soluble Rock Risk Significant Risk - Low Possibility	(E)	0	3	490000 259000
	Groundwater Vulne Classification:	erability - Soluble Rock Risk Significant Risk - Problems Unlikely	D10NE (NW)	0	3	488000 260000
	Groundwater Vulne Classification:	erability - Soluble Rock Risk Significant Risk - Problems Unlikely	D11NW (N)	0	3	488252 260000
	Groundwater Vulne Classification:	erability - Soluble Rock Risk Significant Risk - Low Possibility	D12NW (NE)	0	3	489000 260000
	Groundwater Vulne Classification:	erability - Soluble Rock Risk Significant Risk - Low Possibility	(S)	0	3	488252 258000



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Low Possibility	(SE)	0	3	489000 258000
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Low Possibility	(SE)	0	3	490000 258000
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Low Possibility	D10SE (W)	0	3	488000 259395
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Low Possibility	D11SW	0	3	488252
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Low Possibility	(N) D12SW	0	3	259395 489000
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Low Possibility	(E)	0	3	259395 490000
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Problems Unlikely	(E)	0	3	259395 490000
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	D12SW (E)	0	3	260000 489236 259518
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	D16SE (NE)	0	3	489461 260074
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	D7NW (SE)	0	3	488320 259335
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	(S)	0	3	488203 257790
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	(SE)	0	3	490123 258583
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	D9NE (NW)	0	3	487418 259773
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	D15SE (NE)	0	3	488724 260324
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	D15SE (NE)	0	3	488711 260269
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	(E)	0	3	489771 259775
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	D8NW (E)	0	3	489074 259212
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	(E)	0	3	490000 258900
	Bedrock Aquifer Designations Aquifer Designation: Principal Aquifer	(E)	0	3	489886 259697
	Bedrock Aquifer Designations Aquifer Designation: Principal Aquifer	D11SW (N)	0	3	488252 259395
	Bedrock Aquifer Designations Aquifer Designation: Principal Aquifer	(F)	0	3	490000 259518
	Bedrock Aquifer Designations Aquifer Designation: Principal Aquifer	(E)	0	3	489823 260000

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	Bedrock Aquifer Designations Aquifer Designation: Principal Aquifer	(E)	0	3	490000 260000
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	D11SW (E)	0	3	488267 259391
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	D15SE (NE)	0	3	488713 260301
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	D9NE	0	3	487449
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	(NW) (E)	0	3	259734 489846
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	(E)	0	3	259737 489717
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	D7NW	0	3	259595 488366 259261
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	(SE)	0	3	259261 490000 259395
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	D11NE (NE)	0	3	488619 260000
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	D4SE (SE)	0	3	489496 258333
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	(SE)	0	3	490000 258652
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	(S)	0	3	488472 257353
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	(SE)	0	3	490000 257772
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	D11SE (NE)	0	3	488644 259640
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	D9NE (NW)	0	3	487381 259812
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	D7SW (S)	0	3	488469 258729
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	(E)	0	3	489954 259595
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	(E)	0	3	490000 259538
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	(E)	0	3	489873 260029
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	(E)	0	3	490000 260000
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	(E)	0	3	489753 258851
	Superficial Aquifer Designations Aquifer Designation: Unproductive Strata	(SE)	0	3	489860 258689

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	Superficial Aquifer Designations	(05)			400000
	Aquifer Designation: Unproductive Strata	(SE)	0	3	490000 258571
	Superficial Aquifer Designations	B400E		0	407004
	Aquifer Designation: Unproductive Strata	D10SE (W)	0	3	487991 259403
	Superficial Aquifer Designations Aquifer Designation: Unproductive Strata	D10SE (NW)	0	3	487941 259528
	Superficial Aquifer Designations	(1444)			233320
	Aquifer Designation: Unproductive Strata	D8SW (SE)	0	3	488982 258773
	Superficial Aquifer Designations	(GE)			200110
	Aquifer Designation: Unproductive Strata	D8NW (E)	0	3	489240 259271
	Superficial Aquifer Designations	(L)			200271
	Aquifer Designation: Unproductive Strata	D7NW (SE)	0	3	488497 259278
	Superficial Aquifer Designations	(02)			200210
	Aquifer Designation: Secondary Aquifer - A	D8NE (E)	0	3	489407 259242
	Superficial Aquifer Designations	(L)			203242
	Aquifer Designation: Unproductive Strata	(NE)	0	3	490000
	Superficial Aquifer Designations				260466
	Aquifer Designation: Unproductive Strata	(E)	0	3	489776
	Superficial Aquifer Designations				259499
	Aquifer Designation: Secondary Aquifer - A	D7NW	0	3	488320
	Superficial Aquifer Designations	(SE)			259335
	Aquifer Designation: Secondary Aquifer - A	D12NE	0	3	489542
	Superficial Aquifer Designations	(E)			259919
	Aquifer Designation: Secondary Aquifer - A	D11NE	0	3	488688
	Superficial Aquifer Designations	(NE)			260000
	Aquifer Designation: Secondary Aquifer - A	(NE)	0	3	490000
	Extreme Flooding from Rivers or Sea without Defences				260533
	Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	D11SW (E)	0	2	488322 259373
	Flooding from Rivers or Sea without Defences				
	Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	D7NW (SE)	0	2	488291 259326
	Flooding from Rivers or Sea without Defences				
	Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	D7NE (E)	0	2	488818 259172
	Flooding from Rivers or Sea without Defences				
	Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	D12SW (E)	0	2	489209 259693
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas				
	None				
	Flood Defences				

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
20	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D13SW (NW)	0	4	487132 260308
21	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 591.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D16NE (NE)	0	4	489247 260582
22	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: 799.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D15NE (N)	0	4	488604 260656
23	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D8NW (E)	0	4	488979 259173
24	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 17.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D8NW (E)	0	4	489002 259158
25	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D8NW (E)	0	4	488978 259168
26	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 759.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D8NW (E)	0	4	489009 259174
27	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 736.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D12NE (NE)	0	4	489278 259873
28	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1337.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D7NW (E)	0	4	488427 259367



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
29	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D15NE (N)	0	4	488604 260656
30	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 539.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D12NE (NE)	0	4	489278 259873
31	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 477.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D12NE (NE)	0	4	489374 260002
32	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D12NE (NE)	0	4	489549 260024
33	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D16SW (NE)	0	4	489152 260332
34	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 258.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D16SW (NE)	0	4	489164 260362
35	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 120.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D16NE (NE)	0	4	489247 260582
36	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1200.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D8NW (E)	0	4	489001 259151
37	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 108.4 Watercourse Level: On ground surface True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D4SW (SE)	0	4	489226 258134



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
38	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D4SE (SE)	0	4	489289 258048
39	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 122.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D4SE (SE)	0	4	489292 258042
40	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 305.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D6SE (SW)	0	4	487912 258871
41	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D7NW (SE)	0	4	488326 259289
42	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 211.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D7SE (SE)	0	4	488689 258979
43	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D7NE (SE)	0	4	488850 259106
44	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 76.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D7NE (SE)	0	4	488854 259109
45	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D8NW (E)	0	4	488916 259153
46	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 66.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D8NW (E)	0	4	488916 259153



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
47	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 26.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D8NW (E)	0	4	488965 259145
48	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 155.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D6SE (SW)	1	4	487912 258871
49	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 64.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D2NE (S)	1	4	488151 258694
50	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 25.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D8NW (E)	1	4	488918 259150
51	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1147.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D15NW (N)	2	4	488490 260652
52	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 174.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D7SE (SE)	2	4	488652 258856
53	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 39.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D11SW (E)	3	4	488398 259394
54	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 128.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D7SE (SE)	4	4	488689 258979
55	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D2NE (S)	6	4	488120 258640



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
56	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D8NW (E)	7	4	489002 259158
57	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D2NE (S)	7	4	488117 258644
58	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	D2NE (S)	8	4	488126 258634
59	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D9NE (NW)	10	4	487260 259894
60	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 40.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D4SW (SE)	12	4	489144 258036
61	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 318.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D14NW (N)	15	4	487755 260639
62	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 160.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D4SW (SE)	21	4	489132 258185
63	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 50.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D9NE (NW)	41	4	487290 259853
64	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D11SW (E)	41	4	488394 259398



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
65	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 19.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D11SW (E)	47	4	488379 259411
66	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 446.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Grendon Quarter Pond Catchment Name: Nene Primacy: 1	D13SW (NW)	55	4	487132 260248
67	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 95.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D11SW (NE)	67	4	488316 259466
68	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 106.6 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D4SW (SE)	75	4	489132 258185
69	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 330.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D16NW (NE)	112	4	489205 260692
70	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 663.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D6SW (SW)	132	4	487779 258874
71	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D6SW (SW)	132	4	487778 258876
72	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 20.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D6SW (SW)	133	4	487778 258876
73	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 198.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D4SW (SE)	155	4	488992 258321



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
74	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D7SE (SE)	156	4	488740 258715
75	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 134.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D11SW (NE)	160	4	488307 259474
76	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D7SE (SE)	160	4	488743 258712
77	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D10SE (N)	288	4	488200 259552
78	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D14NW (N)	313	4	487766 260630
79	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 64.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D10SE (N)	314	4	488181 259571
80	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 18.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D4SW (SE)	336	4	488979 258334
81	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 117.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D1NE (SW)	719	4	487352 258418
82	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D1NE (SW)	719	4	487351 258419



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
83	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 20.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D1SE (SW)	771	4	487373 258317
84	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D1SE (SW)	773	4	487377 258309
85	Water Network Lines Watercourse Form: Inland river Watercourse Length: 84.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D1SE (SW)	774	4	487362 258323
86	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D1SE (SW)	775	4	487377 258307
87	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 281.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D1SE (SW)	777	4	487450 258223
88	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D1SE (SW)	780	4	487450 258223
89	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 76.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D1SE (SW)	854	4	487317 258254
90	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 405.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D1SE (SW)	854	4	487317 258254





Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Local Authority La	ndfill Coverage				
	Name:	South Northamptonshire District Council - Has supplied landfill data		0	7	487928 258913
	Local Authority La	ndfill Coverage				
	Name:	Northamptonshire County Council - Has supplied landfill data		0	6	488252 259395
	Local Authority La	ndfill Coverage				
	Name:	Wellingborough Borough Council - Has no landfill data to supply		0	5	488252 259395

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	BGS 1:625,000 Solid Geology Description: Lias Group	D11SE (NE)	0	1	488663 259683
	BGS 1:625,000 Solid Geology Description: Great Oolite Group	D11SW	0	1	488252
91	BGS Recorded Mineral Sites Site Name: Yardley Hastings Sand Pit Location: Yardley Hastings, Northampton, Northamptonshire Source: British Geological Survey, National Geoscience Informat Reference: 37036 Type: Opencast Status: Ceased Operator: Compton Estates Co. Operator Location: Not Supplied Periodic Type: Quaternary Geology: Milton Sand Commodity: Sand Positional Accuracy: Located by supplier to within 10m	(N) D1SE (SW)	929	1	259395 487390 258070
	Coal Mining Affected Areas In an area that might not be affected by coal mining				
	Non Coal Mining Areas of Great Britain No Hazard				
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information	D12NE (NE)	0	1	489417 259933
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information	D11SW tion Service (N)	0	1	488252 259395
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information	D12NE (NE)	0	1	489386 260000
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information	D11NW (N)	0	1	488252 260000
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information	D11NE (NE)	0	1	488688 260000
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information	D7NW (SE)	0	1	488320 259335
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information	D12NE (NE)	0	1	489386 260000
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information	D11NW (N)	0	1	488252 260000
	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information	D7NW (SE)	0	1	488320 259335
	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information	D11NE tion Service (NE)	0	1	488688 260000
	Potential for Compressible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information	(NE)	0	1	489581 260631
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information	D12NE	0	1	489417 259933
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information	D11SW (N)	0	1	488252 259395
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information	D7NW (SE)	0	1	488382 259243





Map ID	Details		Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscien	ce Information Service	D8NE (E)	0	1	489418 259240
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscien	ce Information Service	D10SE (NW)	0	1	487941 259528
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscien	ce Information Service	D7SW (S)	0	1	488469 258729
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscien	ce Information Service	D8NW (E)	0	1	489240 259271
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscien	ce Information Service	D7NW (SE)	0	1	488497 259278
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscien	ce Information Service	D10SE (W)	0	1	487991 259403
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscien	ce Information Service	D9NE (NW)	0	1	487449 259734
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscien	ce Information Service	D11SW (E)	0	1	488267 259391
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscien	ce Information Service	D4SE (SE)	0	1	489496 258333
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscien	ce Information Service	D3NW (S)	0	1	488462 258537
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscien	ce Information Service	D11SW (N)	0	1	488252 259395
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscien	ce Information Service	D11NW (N)	0	1	488272 260000
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscien	ce Information Service	(SE)	0	1	489618 258178
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscien	ce Information Service	D9SE (W)	77	1	487382 259670
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscien	ce Information Service	D11NW (N)	239	1	488252 260000
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscien	ce Information Service	D11SW (N)	0	1	488252 259395
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscien	ce Information Service	D11NW (N)	0	1	488252 260000
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscien	ce Information Service	D9NE (NW)	15	1	487493 259904
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscien	ce Information Service	D9NE (NW)	75	1	487460 259961
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscien	ce Information Service	D15NE (N)	143	1	488674 260428
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscien	ce Information Service	D9NE (NW)	146	1	487483 260000

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Map ID	Details		Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low		D9NE	212	1	487527
	Source: British Geological Survey, National Geo	science Information Service	(NW)			260000
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geo	science Information Service	D11NW (N)	0	1	488252 260000
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geo	science Information Service	D11SW (N)	0	1	488252 259395
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard	asianas Information Canica	D12NE	0	1	489386
	Source: British Geological Survey, National Geo	science information Service	(NE)			260000
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geo	science Information Service	D12NE (NE)	0	1	489417 259933
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geo	science Information Service	D7NW (SE)	0	1	488361 259276
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geo		D8NE (E)	0	1	489407 259242
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geo		D10SE (NW)	0	1	487941 259528
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geo		(NE)	0	1	489581 260631
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geo	science Information Service	D7NW (SE)	0	1	488320 259335
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geo		D12NE (E)	0	1	489542 259919
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geo	science Information Service	D11NE (NE)	0	1	488688 260000
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geo	science Information Service	D8NW (E)	0	1	489240 259271
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geo	science Information Service	D7NW (SE)	0	1	488497 259278
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geo	science Information Service	D10SE (W)	0	1	487991 259403
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geo	science Information Service	D13NW (NW)	0	1	487178 260419
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geo	science Information Service	D9SE (W)	77	1	487382 259670
	Potential for Shrinking or Swelling Clay Ground Stability I Hazard Potential: No Hazard Source: British Geological Survey, National Geo		D12NE (E)	0	1	489524 259868
	Potential for Shrinking or Swelling Clay Ground Stability II Hazard Potential: No Hazard Source: British Geological Survey, National Geo		D15SE (NE)	0	1	488711 260269
	Potential for Shrinking or Swelling Clay Ground Stability I Hazard Potential: No Hazard Source: British Geological Survey, National Geo		D16SE (NE)	0	1	489461 260074
	Potential for Shrinking or Swelling Clay Ground Stability I Hazard Potential: No Hazard Source: British Geological Survey, National Geo		D8NW (E)	0	1	489074 259212

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	D7NW (SE)	0	1	488382 259243
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	D11SW (N)	0	1	488252 259395
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	D7NW (SE)	0	1	488361 259276
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	D9NE (NW)	0	1	487418 259773
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	D15SE (NE)	0	1	488724 260324
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	D12SW (E)	0	1	489236 259518
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	D7NW (SE)	0	1	488497 259278
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	D10SE (W)	0	1	487991 259403
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	D15SE (NE)	0	1	488713 260301
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	D4SE (SE)	0	1	489420 258177
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	D11NW (NE)	0	1	488517 260000
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	(NE)	0	1	489646 260000
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	D9NE (NW)	0	1	487449 259734
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	D11SW (E)	0	1	488267 259391
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Source: No Hazard British Geological Survey, National Geoscience Information Service	D13SW (NW)	57	1	486952 260339
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	D11SW (E)	61	1	488283 259383
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	D9SE (W)	77	1	487382 259670
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Source: No Hazard British Geological Survey, National Geoscience Information Service	D11NE (NE)	141	1	488575 260000
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Source: No Hazard British Geological Survey, National Geoscience Information Service	D11NW (N)	189	1	488388 260000
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	D11NW (N)	212	1	488272 260000
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	D11NW (N)	239	1	488252 260000

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Radon Potential - I	Radon Affected Areas				
	Affected Area:	The property is in an Intermediate probability radon area (1 to 3% of homes	D16SE	0	1	489425
	Source:	are estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	(NE)			260075
	Radon Potential - I	Radon Affected Areas				
	Affected Area:	The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level).	D12NE (E)	0	1	489575 259900
	Source:	British Geological Survey, National Geoscience Information Service				
		Radon 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	D12SW (E)	0	1	488975 259575
	Affected Area:	Radon Affected Areas	D12SW	0	1	488950
	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	(E)		'	259400
	Radon Potential - I	Radon Affected Areas				
	Affected Area:	The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level).	D12SW (E)	0	1	488975 259475
	Source:	British Geological Survey, National Geoscience Information Service				
	Radon Potential - F	Radon Affected Areas				
	Affected Area:	The property is in a Lower probability radon area (less than 1% of homes are	D6SE	0	1	488000
	Source:	estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	(SW)			258800
	Padon Potential - I	Radon Affected Areas				
	Affected Area:	The property is in a Lower probability radon area (less than 1% of homes are	D12SW	0	1	489225
	Source:	estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	(E)		'	259395
	Radon Potential - I	Radon Affected Areas				
	Affected Area:	The property is in a Lower probability radon area (less than 1% of homes are	D12SW	0	1	488925
	Source:	estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	(E)			259375
	Radon Potential - F	Radon Affected Areas				
	Affected Area: Source:	The property is an Intermediate probability radon area (3 to 5% of homes are estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	D7NW (E)	0	1	488425 259350
		Radon Affected Areas	D.1005		_	4000=0
	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	D12SE (E)	0	1	489250 259400
		Radon Affected Areas				
	Affected Area:	The property is in an Intermediate probability radon area (5 to 10% of homes	D12SW	0	1	489200
	Source:	are estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	(E)			259500
	Radon Potential - I	Radon Affected Areas				
	Affected Area:	The property is in a Lower probability radon area (less than 1% of homes are	D11SE	0	1	488825
	Source:	estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	(NE)			259700
	Radon Potential - I	Radon Affected Areas				
	Affected Area:	The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level).	D11NE (NE)	0	1	488850 259725
	Source:	British Geological Survey, National Geoscience Information Service				
		Radon 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	D7NW (E)	0	1	488525 259300
	Radon Potential - F Affected Area:	Radon Affected Areas The property is an Intermediate probability radon area (3 to 5% of homes are	D6NE	0	1	488175
	Source:	estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	(S)			259100
	Radon Potential - I	Radon Affected Areas				
	Affected Area:	The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level).	D7NE (E)	0	1	488825 259225
	Affected Area: Source:			0	1	

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	Radon Potential - F	Radon Affected Areas				
	Affected Area:	The property is an Intermediate probability radon area (3 to 5% of homes are	D7NE	0	1	488875
	Source:	estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	(E)			259250
	Radon Potential - F	Radon Affected Areas				
	Affected Area:	The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level).	D7NE (E)	0	1	488900 259350
	Source:	British Geological Survey, National Geoscience Information Service				
		Radon Affected Areas				
	Affected Area: Source:	The property is in an Intermediate probability radon area (5 to 10% of homes are estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	D12NE (NE)	0	1	489450 260025
	Affected Area:	Radon Affected Areas The property is in an Intermediate probability radon area (5 to 10% of homes	D12NE	0	1	489500
	Source:	are estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	(E)		'	259825
	Radon Potential - F	Radon Affected Areas				
	Affected Area:	The property is in an Intermediate probability radon area (5 to 10% of homes are estimated to be at or above the Action Level).	D12SW (E)	0	1	488975 259395
	Source:	British Geological Survey, National Geoscience Information Service				
	Radon Potential - F	Radon Affected Areas				
	Affected Area:	The property is in a Lower probability radon area (less than 1% of homes are	D8NW	0	1	489100
	Source:	estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	(E)			259300
	Radon Potential - F	Radon Affected Areas				
	Affected Area:	The property is in an Intermediate probability radon area (1 to 3% of homes	D11NE	0	1	488675
	Source:	are estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	(NE)			260000
	Radon Potential - F	Radon Affected Areas				
	Affected Area:	The property is in an Intermediate probability radon area (1 to 3% of homes	D11SW	0	1	488252
	Source:	are estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	(N)			259395
	Radon Potential - F	Radon Affected Areas				
	Affected Area: Source:	The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	D9NE (NW)	0	1	487475 259725
		<u> </u>				
		Radon Affected Areas	DAONINA		4	400005
	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	D12NW (NE)	0	1	488925 259850
	Padon Potential - F	Radon Affected Areas				
	Affected Area:	The property is in an Intermediate probability radon area (5 to 10% of homes are estimated to be at or above the Action Level).	D16NE (NE)	0	1	489550 260450
	Source:	British Geological Survey, National Geoscience Information Service	()			=======
	Radon Potential - F	Radon Affected Areas				
	Affected Area:	The property is in an Intermediate probability radon area (1 to 3% of homes	D15SE	0	1	488675
	Source:	are estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	(NE)			260350
	Radon Potential - F	Radon Affected Areas				
	Affected Area:	The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level).	D15SE (NE)	0	1	488700 260350
	Source:	British Geological Survey, National Geoscience Information Service				
		Radon Affected Areas				
	Affected Area: Source:	The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	D15SE (NE)	0	1	488875 260325
	Radon Potential - F Affected Area:	Radon Affected Areas The property is in an Intermediate probability radon area (5 to 10% of homes	D16SW	0	1	489025
	Source:	are estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	(NE)			260325
	Radon Potential - F	Radon Affected Areas				
	Affected Area:	The property is in a Higher probability radon area (10 to 30% of homes are estimated to be at or above the Action Level).	D11NW (NE)	0	1	488550 260000

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	Radon Potential - Radon Affected Areas					
	Affected Area: Source:	The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	(NE)	0	1	489625 260475
	Radon Potential - R Affected Area: Source:	adon Affected Areas The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Patitish Cockering Information Society.	D12NE (NE)	0	1	489425 259950
		British Geological Survey, National Geoscience Information Service				
	Radon Potential - R Affected Area: Source:	adon Affected Areas The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	D11NE (NE)	0	1	488650 260000
		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	D10SE (W)	0	1	487975 259395
	Radon Potential - R	adon Protection Measures				
		No radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	D16SE (NE)	0	1	489425 260075
		adon Protection Measures				
		No radon protection measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	D12NE (E)	0	1	489575 259900
		adon Protection Measures No radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	D12SW (E)	0	1	488975 259575
		<u> </u>				
	Protection Measure:	adon Protection Measures No radon protective measures are necessary in the construction of new dwellings or extensions	D12SW (E)	0	1	488950 259400
	Source:	British Geological Survey, National Geoscience Information Service				
		adon Protection Measures No radon protective measures are necessary in the construction of new dwellings or extensions	D12SW (E)	0	1	488975 259475
	Source:	British Geological Survey, National Geoscience Information Service				
		adon Protection Measures No radon protective measures are necessary in the construction of new dwellings or extensions	D6SE (SW)	0	1	488000 258800
	Source:	British Geological Survey, National Geoscience Information Service	(344)			230000
		adon Protection Measures No radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	D12SW (E)	0	1	489225 259395
	Padon Potential - P	adon Protection Measures				
		No radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	D12SW (E)	0	1	488925 259375
		adon Protection Measures				
	Protection Measure:	Basic radon protective measures are necessary in the construction of new dwellings or extensions	D7NW (E)	0	1	488425 259350
	Source:	British Geological Survey, National Geoscience Information Service				
		adon Protection Measures No radon protective measures are necessary in the construction of new dwellings or extensions	D12SE (E)	0	1	489250 259400
	Source:	British Geological Survey, National Geoscience Information Service				
		adon Protection Measures Basic radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	D12SW (E)	0	1	489200 259500
		adon Protection Measures No radon protective measures are necessary in the construction of new dwellings or extensions	D11SE (NE)	0	1	488825 259700

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	Radon Potential - R	adon Protection Measures				
	Protection Measure:	No radon protective measures are necessary in the construction of new	D11NE	0	1	488850
	Source:	dwellings or extensions British Geological Survey, National Geoscience Information Service	(NE)			259725
		adon Protection Measures No radon protective measures are necessary in the construction of new	D7NW	0	1	488525
	Protection Measure.	dwellings or extensions	(E)	0	Į.	259300
	Source:	British Geological Survey, National Geoscience Information Service				
	Radon Potential - R	adon Protection Measures				
	Protection Measure:	Basic radon protective measures are necessary in the construction of new	D6NE	0	1	488175
	Source:	dwellings or extensions British Geological Survey, National Geoscience Information Service	(S)			259100
		adon Protection Measures				
		No radon protective measures are necessary in the construction of new	D7NE	0	1	488825
	1 Totection Measure.	dwellings or extensions	(E)		'	259225
	Source:	British Geological Survey, National Geoscience Information Service				
	Radon Potential - R	adon Protection Measures				
	Protection Measure:	Basic radon protective measures are necessary in the construction of new	D7NE	0	1	488875
	Source:	dwellings or extensions British Geological Survey, National Geoscience Information Service	(E)			259250
		adon Protection Measures No radon protective measures are necessary in the construction of new	D7NE	0	1	488900
	Protection Measure.	dwellings or extensions	(E)	0	'	259350
	Source:	British Geological Survey, National Geoscience Information Service	, ,			
	Radon Potential - R	adon Protection Measures				
	Protection Measure:	Basic radon protective measures are necessary in the construction of new	D12NE	0	1	489450
	Source:	dwellings or extensions British Geological Survey, National Geoscience Information Service	(NE)			260025
		adon Protection Measures Basic radon protective measures are necessary in the construction of new	D12NE	0	1	489500
	Protection Measure.	dwellings or extensions	(E)	0	'	259825
	Source:	British Geological Survey, National Geoscience Information Service				
	Radon Potential - R	adon Protection Measures				
	Protection Measure:	Basic radon protective measures are necessary in the construction of new	D12SW	0	1	488975
	Source:	dwellings or extensions British Geological Survey, National Geoscience Information Service	(E)			259395
		adon Protection Measures				
		No radon protective measures are necessary in the construction of new	D8NW	0	1	489100
	Fiolection Measure.	dwellings or extensions	(E)		'	259300
	Source:	British Geological Survey, National Geoscience Information Service	, ,			
	Radon Potential - R	adon Protection Measures				
	Protection Measure:	No radon protective measures are necessary in the construction of new	D11NE	0	1	488675
	Source:	dwellings or extensions British Geological Survey, National Geoscience Information Service	(NE)			260000
		adon Protection Measures	+			
		No radon protective measures are necessary in the construction of new	D11SW	0	1	488252
	i Totection Measure:	dwellings or extensions	(N)		ı	259395
	Source:	British Geological Survey, National Geoscience Information Service				
	Radon Potential - R	adon Protection Measures				
	Protection Measure:	No radon protective measures are necessary in the construction of new	D9NE	0	1	487475
	Source:	dwellings or extensions British Geological Survey, National Geoscience Information Service	(NW)			259725
		adon Protection Measures				
		No radon protective measures are necessary in the construction of new	D12NW	0	1	488925
	i Totechon Measure:	dwellings or extensions	(NE)		ı	259850
	Source:	British Geological Survey, National Geoscience Information Service				
	Radon Potential - R	adon Protection Measures				
	Protection Measure:	Basic radon protective measures are necessary in the construction of new	D16NE	0	1	489550
	Source:	dwellings or extensions	(NE)			260450
	Source:	British Geological Survey, National Geoscience Information Service	+			
		adon Protection Measures	B			
	L Protection Measure:	No radon protective measures are necessary in the construction of new	D15SE	0	1	488675
	i iotoction weasure.	dwellings or extensions	(NE)			260350

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Geological

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Radon Potential - R	adon Protection Measures				
	Protection Measure: Source:	No radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	D15SE (NE)	0	1	488700 260350
	Radon Potential - R	adon Protection Measures				
	Protection Measure: Source:	No radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	D15SE (NE)	0	1	488875 260325
	Radon Potential - R	adon Protection Measures				
	Protection Measure: Source:	Basic radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	D16SW (NE)	0	1	489025 260325
	Radon Potential - R	adon Protection Measures				
	Protection Measure: Source:	Full radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	D11NW (NE)	0	1	488550 260000
	Radon Potential - R	adon Protection Measures				
	Protection Measure: Source:	No radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	(NE)	0	1	489625 260475
	Radon Potential - R	adon Protection Measures				
	Protection Measure: Source:	No radon protective measures are necessary in the construction of new dwellings or extensions	D12NE (NE)	0	1	489425 259950
		British Geological Survey, National Geoscience Information Service				
		adon Protection Measures No radon protective measures are necessary in the construction of new	D11NF	0	1	488650
	Source:	dwellings or extensions British Geological Survey, National Geoscience Information Service	(NE)	0	l l	260000
	Radon Potential - R	adon Protection Measures				
	Protection Measure: Source:	No radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	D10SE (W)	0	1	487975 259395

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Industrial Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Contemporary Trad	e Directory Entries				
92	Name: Location: Classification: Status: Positional Accuracy:	Gm Bodycraft 12, Easton Maudit, Wellingborough, Northamptonshire, NN29 7NR Car Body Repairs Inactive Automatically positioned to the address	D4SW (SE)	87	-	489069 258023
	Contemporary Trad	e Directory Entries				
93	Name: Location: Classification: Status: Positional Accuracy:	Mat Blasting Unit 1a, Easton Maudit, Wellingborough, Northamptonshire, NN29 7NR Blast Cleaning Equipment Manufacturers Inactive Manually positioned within the geographical locality	D7SE (SE)	247	-	488884 258771
	Contemporary Trad	e Directory Entries				
94	Name: Location: Classification: Status: Positional Accuracy:	Chatfield Saw & Cutter 19, Easton Maudit, Wellingborough, Northamptonshire, NN29 7NR Tool Sharpening, Repairing & Servicing Inactive Automatically positioned to the address	D3NE (SE)	339	-	488810 258543
	Contemporary Trad	e Directory Entries				
95	Name: Location: Classification: Status: Positional Accuracy:	Mark Laxton Engineering Ltd 16, EASTON MAUDIT, WELLINGBOROUGH, NN29 7NR Engineers - General Active Automatically positioned to the address	D4SW (SE)	347	-	488975 258323
	Contemporary Trad	e Directory Entries				
96	Name: Location: Classification: Status: Positional Accuracy:	Unit 18 Automotive 18, Easton Maudit, Wellingborough, Northamptonshire, NN29 7NR Car Body Repairs Inactive Automatically positioned to the address	D3NE (SE)	458	-	488871 258440

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Sensitive Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
97	Ancient Woodland Name: Reference: Area(m²): Type:	Horn Wood 1108222 76213.18 Plantation on Ancient Woodland	(SE)	0	8	489684 257595
98	Ancient Woodland Name: Reference: Area(m²): Type:	Horn Wood 1108222 172667.59 Ancient and Semi-Natural Woodland	(SE)	0	8	489569 257833
99	Ancient Woodland Name: Reference: Area(m²): Type:	Cold Oak Copse 1108220 347490.58 Plantation on Ancient Woodland	(S)	307	8	487886 257860
100	Ancient Woodland Name: Reference: Area(m²): Type:	Cold Oak Copse 1108220 70053.4 Ancient and Semi-Natural Woodland	(S)	339	8	488327 257443
101	Nitrate Vulnerable 2 Name: Description: Source:	Zones Thrapstone Lake Eutrophic Lake Nvz Eutrophic Water Environment Agency, Head Office	D11SW (N)	0	3	488252 259395
102	Nitrate Vulnerable Z Name: Description: Source:	Cones Northampton Sands Groundwater Environment Agency, Head Office	D11SW (N)	0	3	488252 259395
103	Nitrate Vulnerable 2 Name: Description: Source:	Cones River Nene Nvz Surface Water Environment Agency, Head Office	D11SW (N)	0	3	488252 259395
104	Sites of Special Sci Name: Multiple Areas: Total Area (m2): Source: Reference: Designation Details: Designation Date: Date Type:	entific Interest Bozeat Meadow N 26253.06 Natural England 1001277 Site Of Special Scientific Interest 1st January 1986 Notified	(E)	71	8	490032 259168

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Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	August 2013	Annual Rolling Update
North Northamptonshire Council	December 2019	Annual Rolling Update
West Northamptonshire Council	December 2019	Annual Rolling Update
Environment Agency - Head Office	November 2023	Annually
South Northamptonshire Council (now part of West Northamptonshire Council) - Environment Division	September 2017	Annual Rolling Update
Discharge Consents		
Environment Agency - Anglian Region	October 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 Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department	December 2014	Variable
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	December 2020	Variable
North Northamptonshire Council	February 2015	Variable
West Northamptonshire Council	February 2015	Variable
Local Authority Pollution Prevention and Controls		
South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department	December 2014	Annual Rolling Update
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	December 2020	Annual Rolling Update
North Northamptonshire Council	February 2015	Annual Rolling Update
West Northamptonshire Council	February 2015	Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements		
South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department	December 2014	Variable
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	December 2014	Variable
North Northamptonshire Council	February 2015	Variable
West Northamptonshire Council	February 2015	Variable
Nearest Surface Water Feature		
Ordnance Survey	November 2023	
Pollution Incidents to Controlled Waters		
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
Environment Agency - Head Office	May 2023	Quarterly
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	1 · · -	
Tartor Quanty Orienially Camping I Office	April 2012	

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Agency & Hydrological	Version	Update Cycle
Substantiated Pollution Incident Register		
Environment Agency - Anglian Region - Northern Area	October 2023	Quarterly
Water Abstractions		
Environment Agency - Anglian Region	October 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
Bedrock Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Superficial Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Source Protection Zones		
Environment Agency - Head Office	September 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	December 2023	Quarterly
Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	December 2023	Quarterly
Areas Benefiting from Flood Defences		
Environment Agency - Head Office	February 2023	Quarterly
Flood Water Storage Areas		
Environment Agency - Head Office	January 2024	Quarterly
Flood Defences		
Environment Agency - Head Office	August 2022	Quarterly
OS Water Network Lines		
Ordnance Survey	October 2023	Quarterly
BGS Groundwater Flooding Susceptibility		
British Geological Survey - National Geoscience Information Service	May 2013	As notified

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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	July 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 - Northern Area	July 2023	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - Anglian Region - Northern Area	January 2023	Quarterly
Local Authority Landfill Coverage		
Northamptonshire County Council	February 2003	Not Applicable
South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department	February 2003	Not Applicable
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2003	Not Applicable
North Northamptonshire Council	May 2000	Not Applicable
West Northamptonshire Council	May 2000	Not Applicable
Local Authority Recorded Landfill Sites		
North Northamptonshire Council	August 2006	
West Northamptonshire Council	August 2006	
Northamptonshire County Council	October 2018	
South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department	October 2018	
Wellingborough Borough Council (now part of North Northamptonshire Council)	October 2018	
Registered Landfill Sites		
Environment Agency - Anglian Region - Northern Area	March 2006	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - Anglian Region - Northern Area	April 2018	
Registered Waste Treatment or Disposal Sites		
Environment Agency - Anglian Region - Northern Area	June 2015	
Hazardous Substances	Version	Update Cycle
Control of Maior Assidant Harrarda Citas (COMALI)		,
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	March 2023	Bi-Annually
· · · · · · · · · · · · · · · · · · ·	IVIAICII 2023	Di-Aliliually
Explosive Sites	14 1 0047	
Health and Safety Executive	March 2017	
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements		
North Northamptonshire Council	February 2016	Variable
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2016	Variable
Northamptonshire County Council	May 2013	Annual Rolling Updat
South Northamptonshire Council (now part of West Northamptonshire Council)	May 2023	Variable
West Northamptonshire Council	May 2023	Variable
Planning Hazardous Substance Consents		
Northamptonshire County Council	December 2014	Annual Rolling Updat
North Northamptonshire Council	February 2016	Variable
South Northamptonshire Council (now part of West Northamptonshire Council)	February 2016	Variable
	February 2016	Variable
Wellingborough Borough Council (now part of North Northamptonshire Council)	rebluary 2010	Variable

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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	June 2023	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
Potential for Ground Dissolution Stability Hazards		
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	October 2023	Annually
Radon Potential - Radon Protection Measures		
British Geological Survey - National Geoscience Information Service	October 2023	Annually
Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries		
Thomson Directories	October 2023	Quarterly
Fuel Station Entries		
Catalist Ltd - Experian	November 2023	Quarterly
Gas Pipelines		
National Grid	October 2021	Bi-Annually
Underground Electrical Cables		
		1

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Sensitive Land Use	Version	Update Cycle
Ancient Woodland		
Natural England	October 2023	Bi-Annually
Areas of Adopted Green Belt		
North Northamptonshire Council	August 2023	Quarterly
South Northamptonshire Council (now part of West Northamptonshire Council)	August 2023	Quarterly
Wellingborough Borough Council (now part of North Northamptonshire Council)	August 2023	Quarterly
West Northamptonshire Council	August 2023	Quarterly
Areas of Unadopted Green Belt		
North Northamptonshire Council	August 2023	Quarterly
South Northamptonshire Council (now part of West Northamptonshire Council)	August 2023	Quarterly
Wellingborough Borough Council (now part of North Northamptonshire Council)	August 2023	Quarterly
West Northamptonshire Council	August 2023	Quarterly
Areas of Outstanding Natural Beauty		
Natural England	November 2023	Bi-Annually
Environmentally Sensitive Areas		
Natural England	August 2023	
Forest Parks		
Forestry Commission	May 2023	Not Applicable
Local Nature Reserves		
Natural England	August 2023	Bi-Annually
Marine Nature Reserves		
Natural England	October 2023	Bi-Annually
National Nature Reserves		
Natural England	August 2023	Bi-Annually
National Parks		
Natural England	February 2018	Bi-Annually
Nitrate Sensitive Areas		
Natural England	April 2023	Not Applicable
Nitrate Vulnerable Zones		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	April 2016	
Environment Agency - Head Office	March 2023	Bi-Annually
Ramsar Sites		
Natural England	October 2023	Bi-Annually
Sites of Special Scientific Interest		
Natural England	November 2023	Bi-Annually
Special Areas of Conservation		
Natural England	October 2023	Bi-Annually
Special Protection Areas		
Natural England	October 2023	Bi-Annually

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Data Suppliers

A selection of organisations who provide data within this report

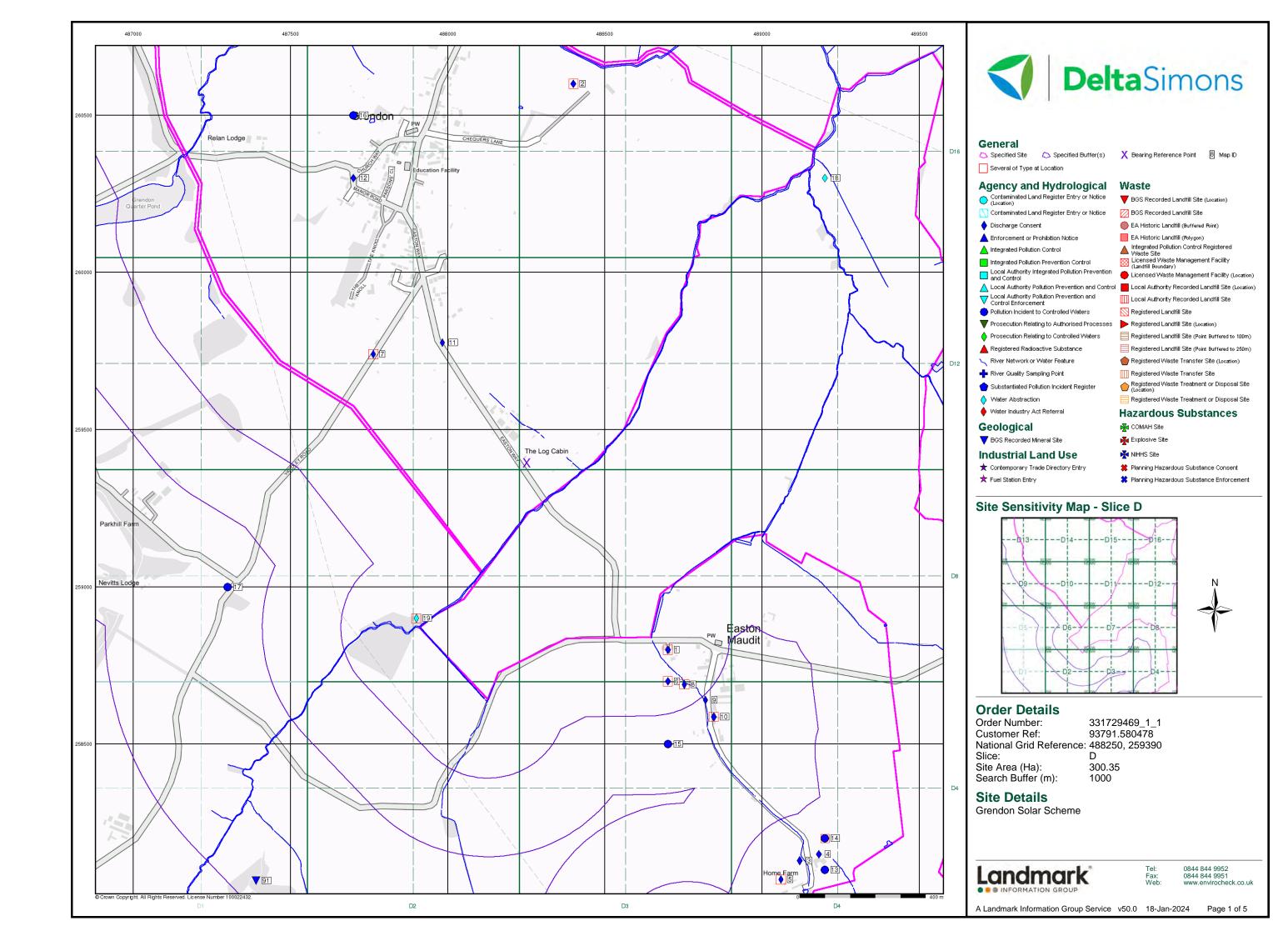
Data Supplier	Data Supplier Logo
Ordnance Survey	Map data
Environment Agency	Environment
Scottish Environment Protection Agency	SEPA
The Coal Authority	The Coal Authority
British Geological Survey	British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	Cyloeth Naturiol Cymru Natural Resources Walea
Scottish Natural Heritage	SCOTTISH NATURAL HERITAGE 谜살기
Natural England	NATURAL ENGLAND
Public Health England	Public Health England
Ove Arup	ARUP
Stantec UK Ltd	Stantec

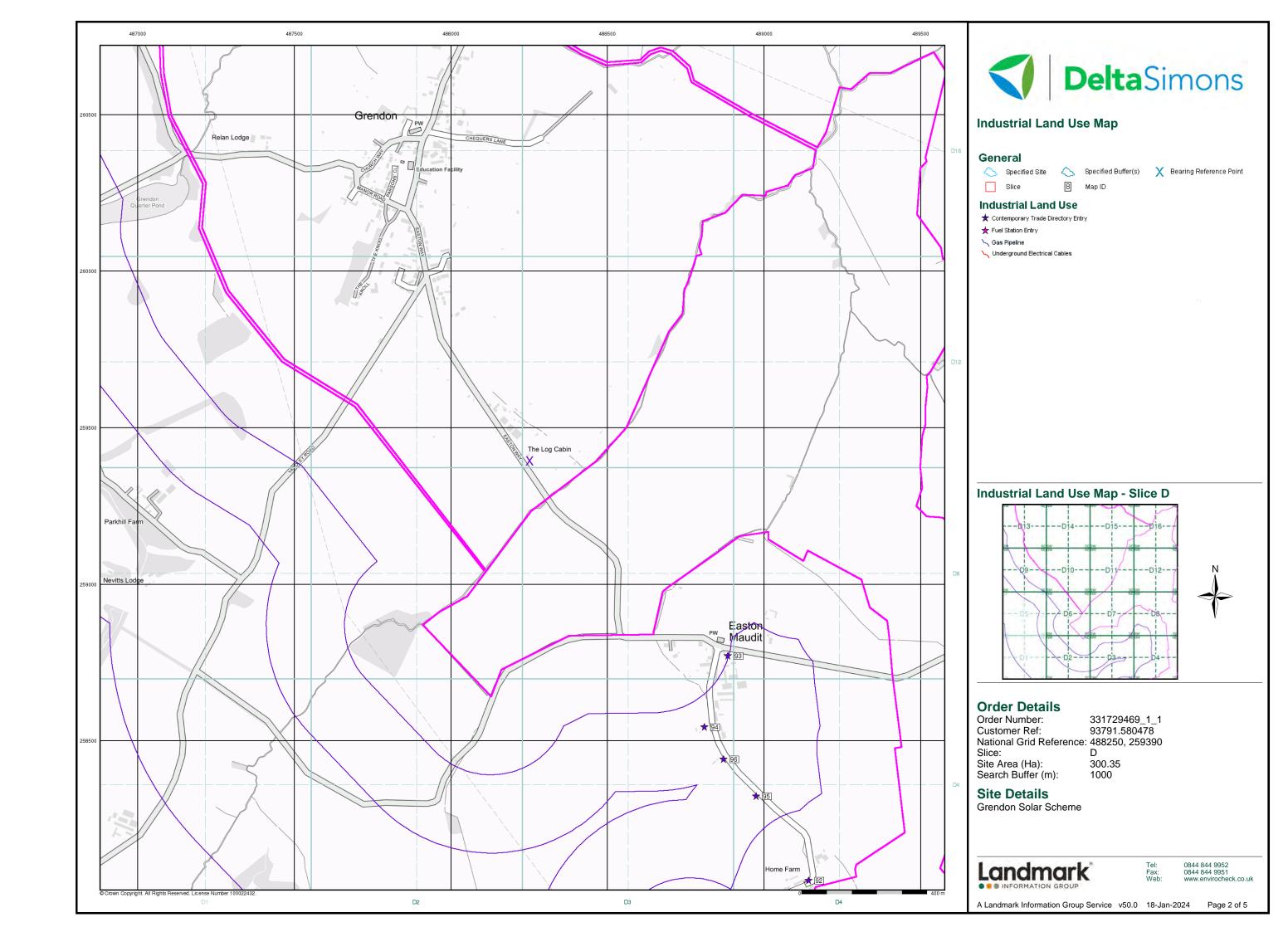


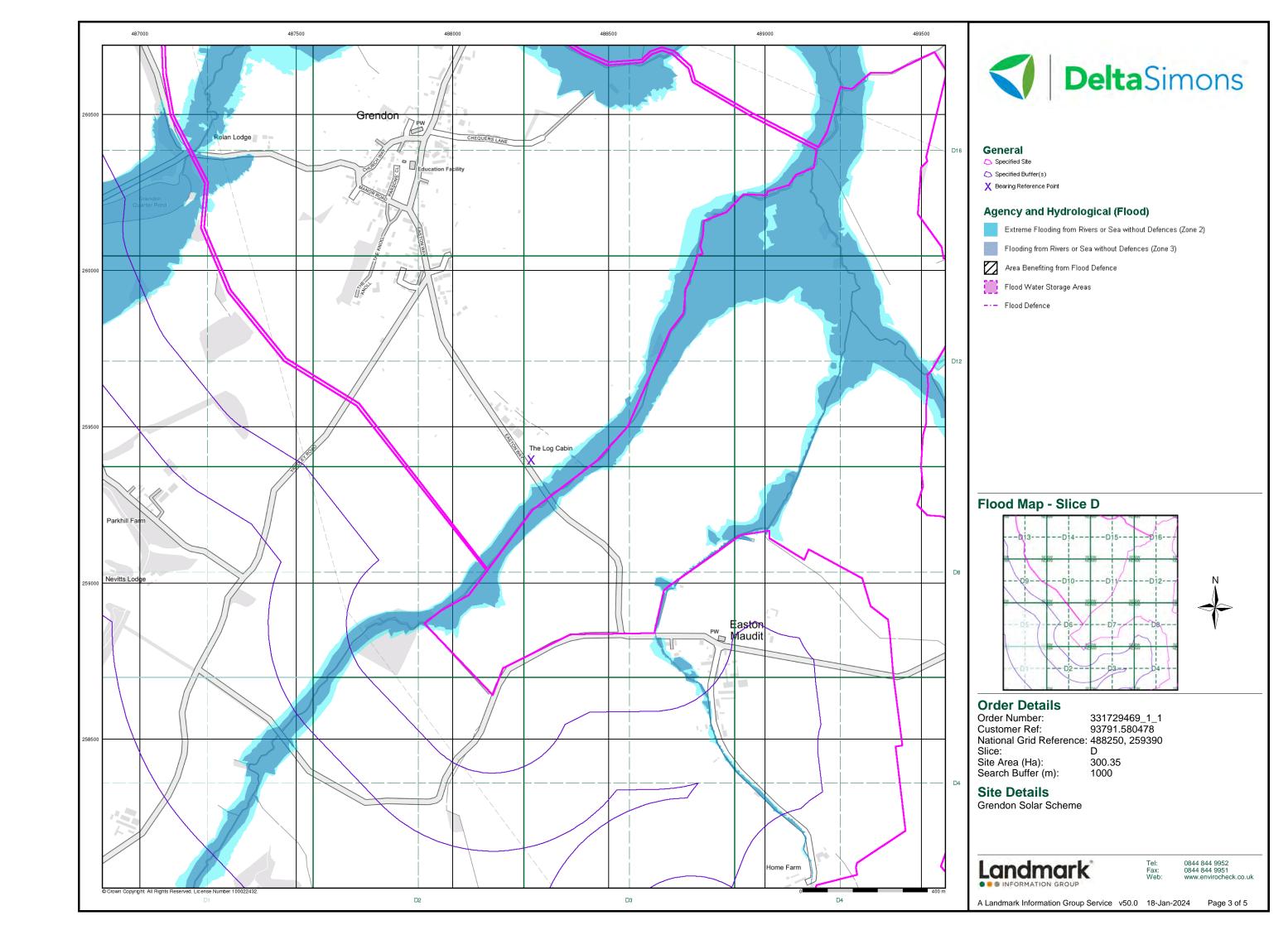
Useful Contacts

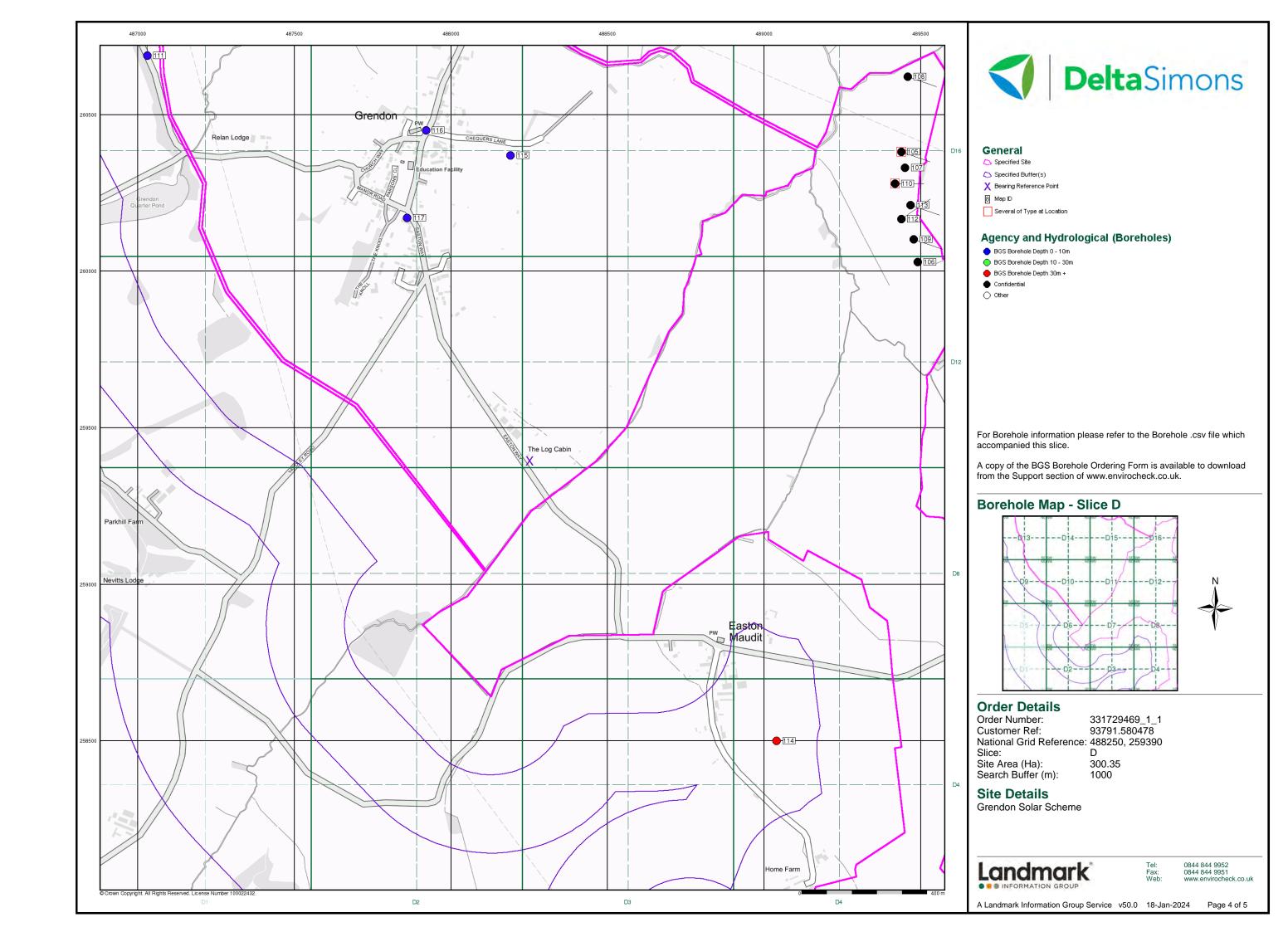
Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - 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	Wellingborough Borough Council (now part of North Northamptonshire Council) Croyland Abbey, Tithe Barn Road, Wellingborough, Northamptonshire, NN8 1BJ	Telephone: 01933 229777 Fax: 01933 441375 Website: www.wellingborough.gov.uk
6	Northamptonshire County Council County Hall, Northampton, Northamptonshire, NN1 1DN	Telephone: 0300 126 1000 Website: www.northamptonshire.gov.uk
7	South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department Springfields, Towcester, Northamptonshire, NN12 6AE	Telephone: 0845 2300226 Fax: 01327 359219 Website: www.southnorthants.gov.uk
8	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

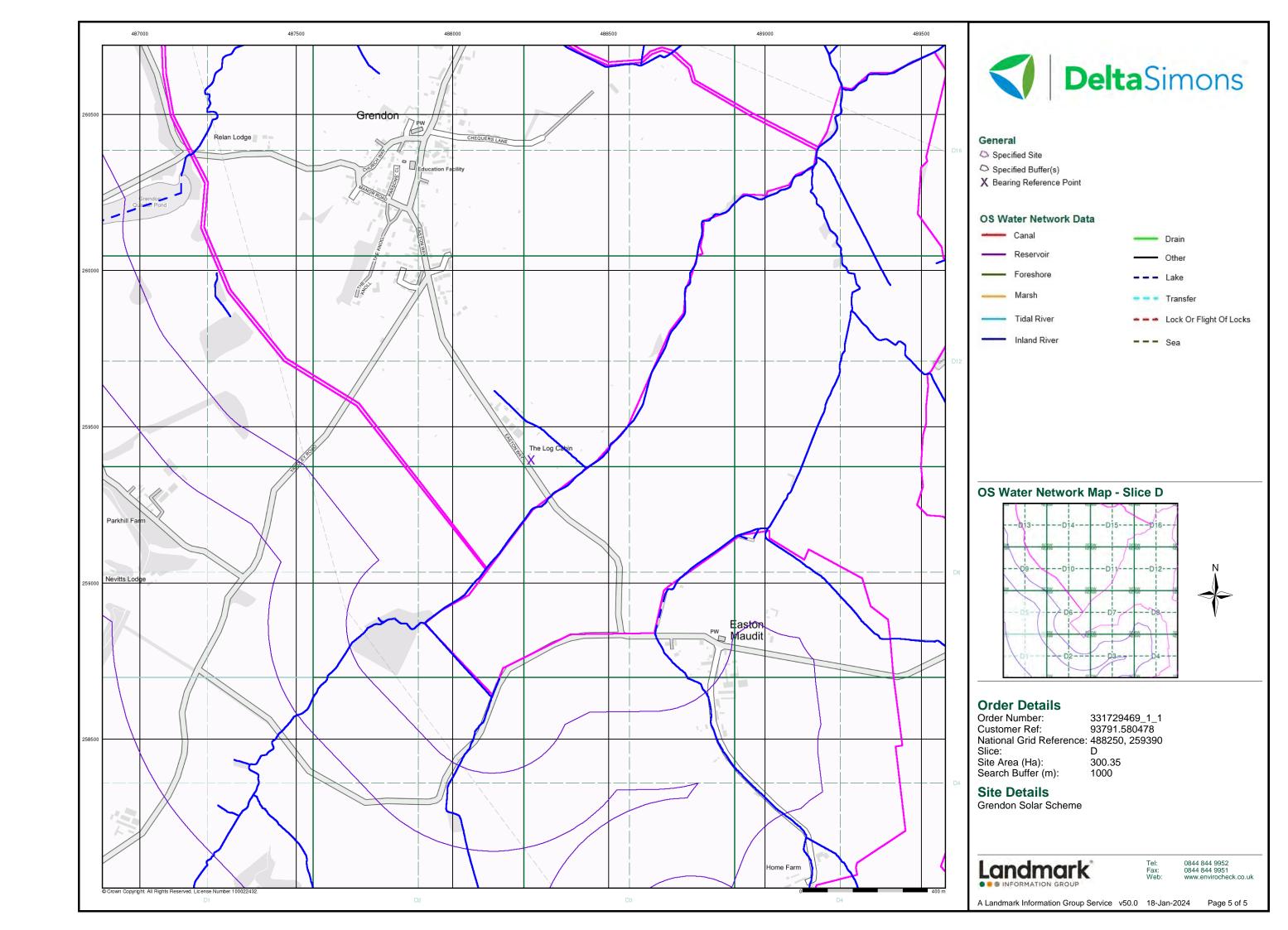
 $Please\ note\ that\ the\ Environment\ Agency\ /\ Natural\ Resources\ Wales\ /\ SEPA\ have\ a\ charging\ policy\ in\ place\ for\ enquiries.$

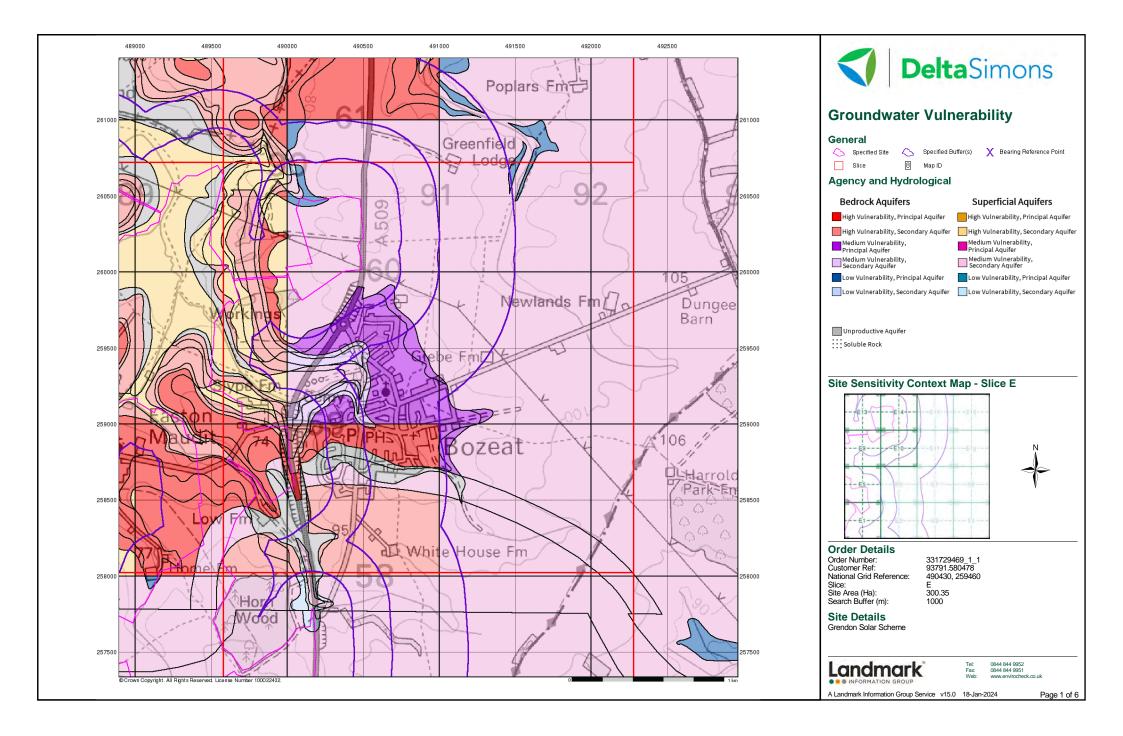


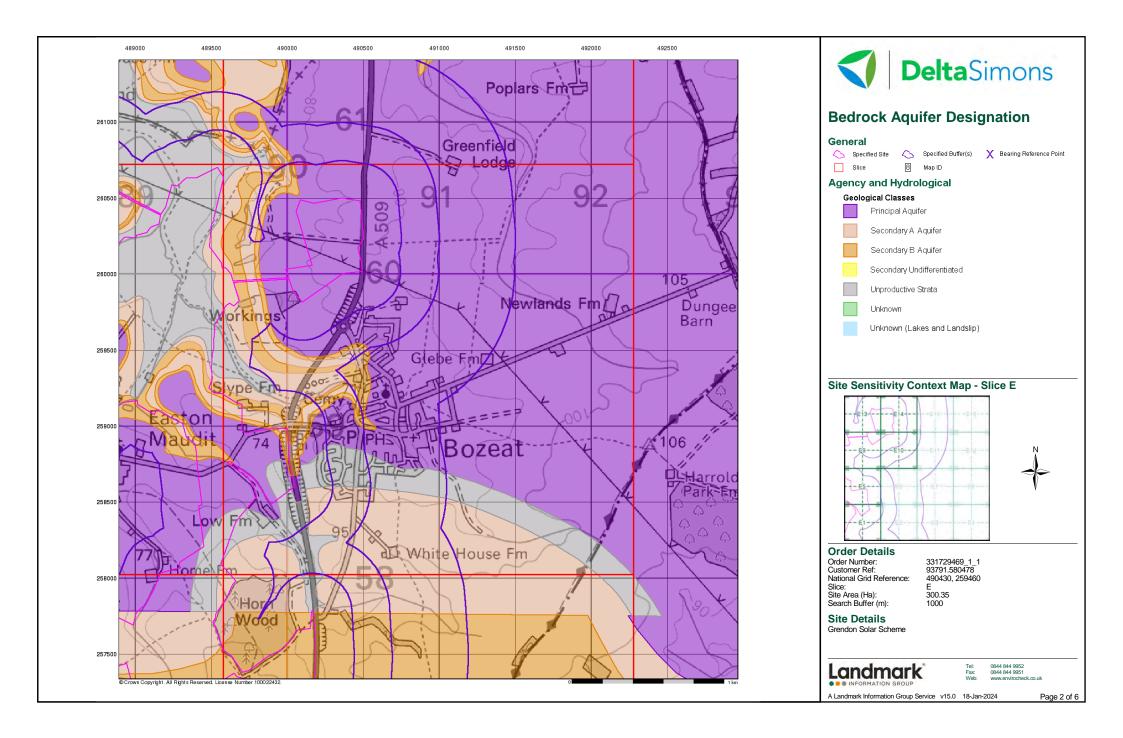


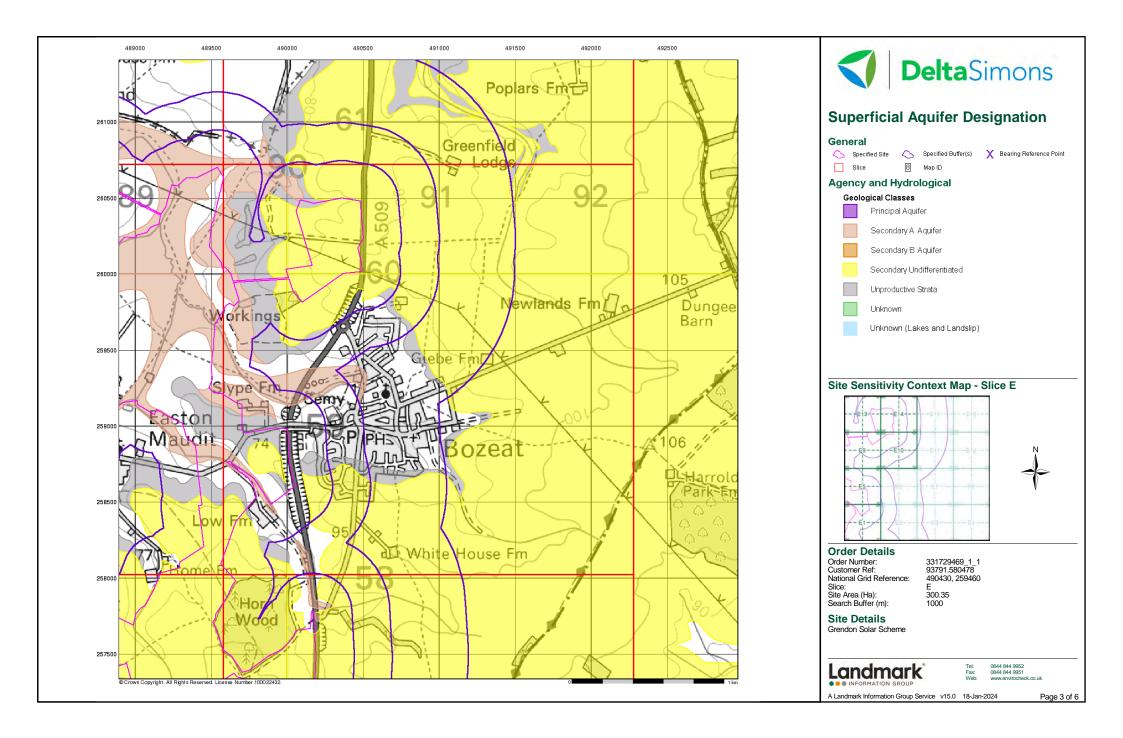


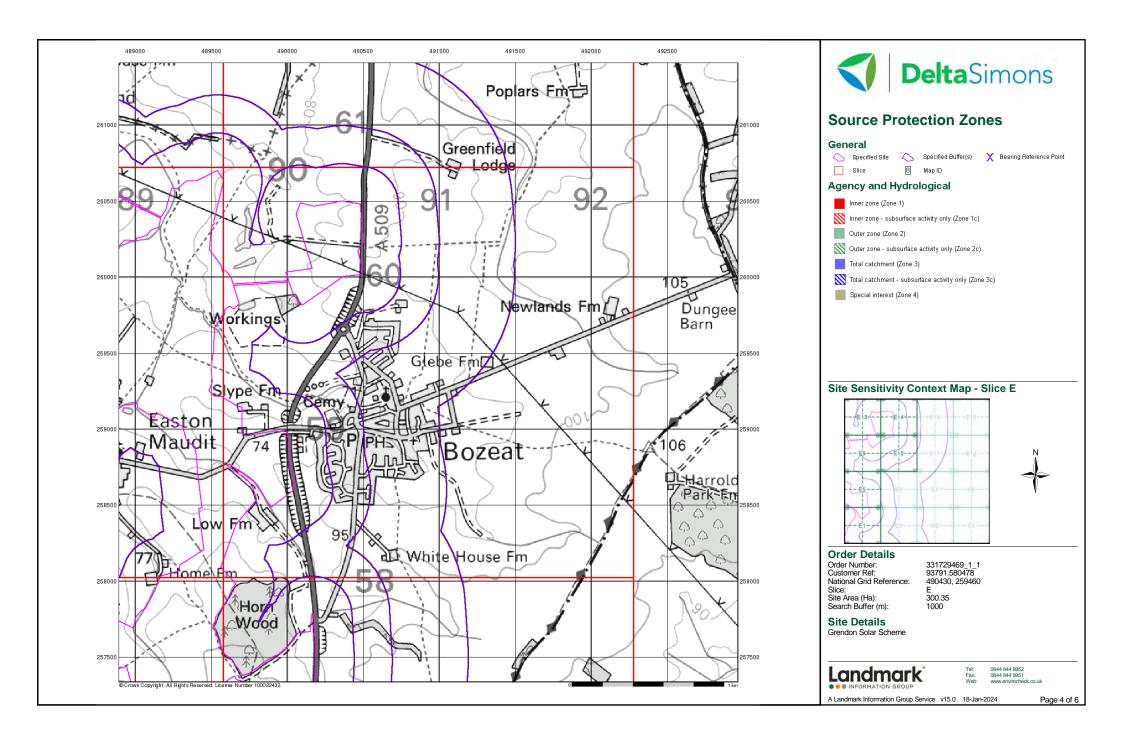


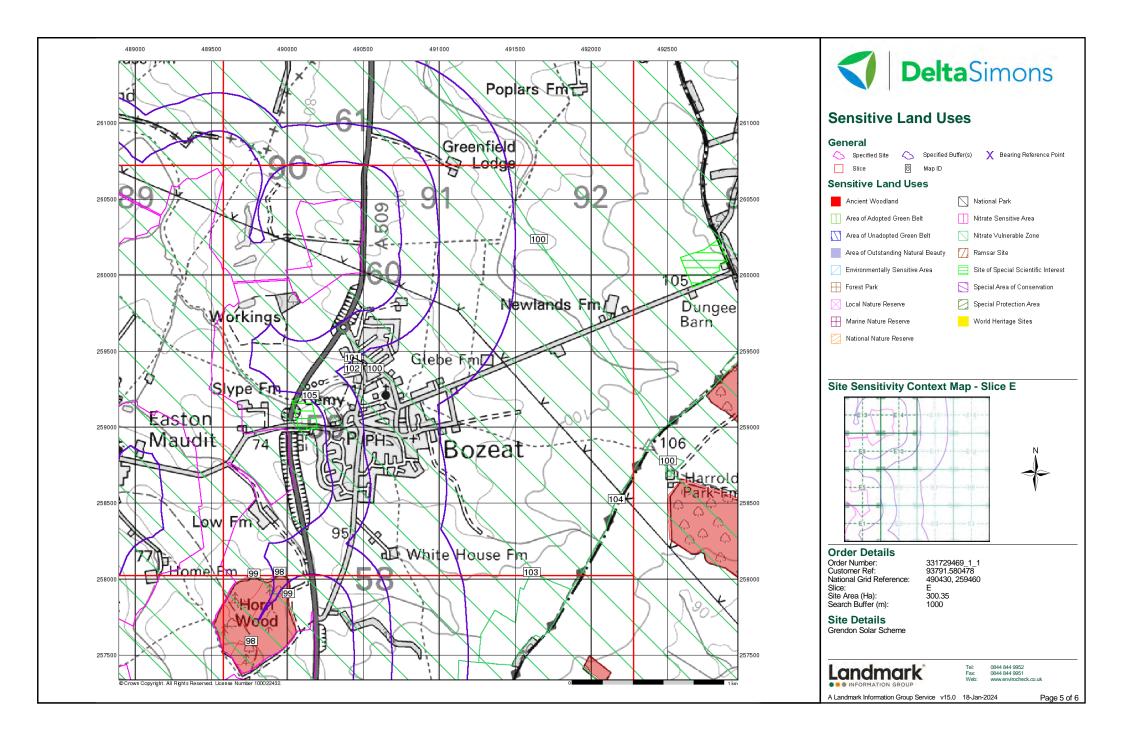


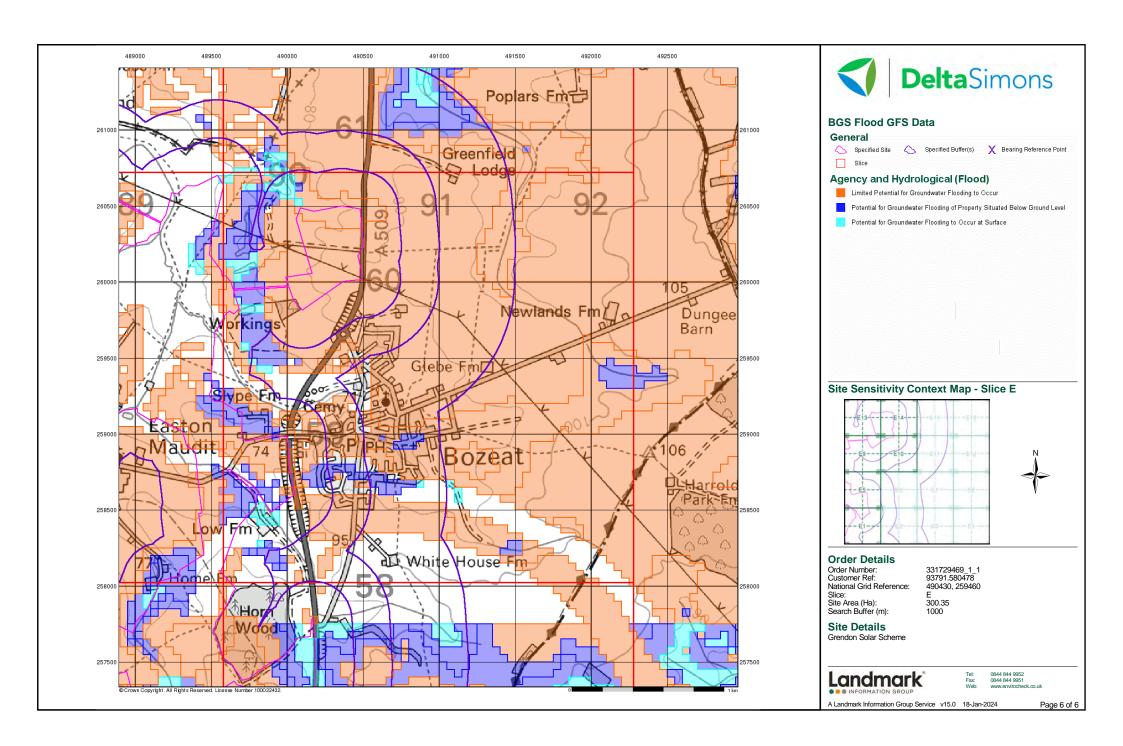














Envirocheck® Report:

Datasheet

Order Details:

Order Number: 331729469_1_1

001720100_1_1

Customer Reference:

93791.580478

National Grid Reference:

490430, 259460

Slice:

Ε

Site Area (Ha):

300.35

Search Buffer (m):

1000

Site Details:

Grendon Solar Scheme

Client Details:

Ms M Booth Delta Simons Suite 4A One Portland Street Manchester M1 3BE







Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	56
Hazardous Substances	-
Geological	57
Industrial Land Use	67
Sensitive Land Use	69
Data Currency	70
Data Suppliers	75
Useful Contacts	76

Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination.

For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client.

In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Report Version v53.0





Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 9		2	31	5
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 19	Yes			
Pollution Incidents to Controlled Waters	pg 19	1			3
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality					
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions	pg 20	1			4 (*3)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 22	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk	pg 45	12	n/a	n/a	n/a
Bedrock Aquifer Designations	pg 46	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 47	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 48	Yes		n/a	n/a
Flooding from Rivers or Sea without Defences	pg 48	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 48	5	28	14	12





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 56		1		
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 56	2	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)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					
Geological					
BGS 1:625,000 Solid Geology	pg 57	Yes	n/a	n/a	n/a
BGS Recorded Mineral Sites	pg 57		7		1
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 58	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 59	Yes	Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards	pg 59	Yes	Yes	n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 61	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 61	Yes	Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 62	Yes	Yes	n/a	n/a
Radon Potential - Radon Affected Areas	pg 65	Yes	n/a	n/a	n/a
Radon Potential - Radon Protection Measures	pg 65	Yes	n/a	n/a	n/a



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 67		5	6	9
Fuel Station Entries					
Gas Pipelines					
Underground Electrical Cables					
Sensitive Land Use					
Ancient Woodland	pg 69	2			
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 69	3			2
Ramsar Sites					
Sites of Special Scientific Interest	pg 69		1		
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: Limited Potential for Groundwater Flooding to Occur	E14SW (N)	0	1	490430 260350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	0	1	489000 259350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	0	1	489450 259350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	0	1	489550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	0	1	260100 489250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	el (W)	0	1	259400 489550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	0	1	259350 489000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	el (SW)	0	1	257950 489000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	el (SW)	0	1	257650 489050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E9NW	0	1	257650 489600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	0	1	260000 489550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	E9NW	0	1	259850 489700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	(NW)	0	1	259850 489050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	el (SW)	0	1	257950 489050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	el (SW)	0	1	257700 489100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	0	1	257800 490150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	0	1	257850 489050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	el (SW)	0	1	257600 489100 257650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	el (S)	0	1	257650 489950 257750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	0	1	257750 489050 257350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(S)	0	1	257350 490100 257750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E9NW (NW)	0	1	489650 260000

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	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E9SW (W)	0	1	489750 259458
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	0	1	489450 259550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	E5SW (SW)	0	1	489700 258700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	E5SW (SW)	0	1	489850 258700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	E5SE (SW)	0	1	489950 258700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SVV)	0	1	489800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	0	1	489200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	E5SW (SW)	0	1	259300 489650 258750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	E1NE (SW)	0	1	489950 258500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	0	1	489050 260350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(NW)	0	1	489450 260050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E5SW (SW)	0	1	489600 258700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SW)	0	1	489200 258000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	0	1	489150 257900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E1SW (SW)	0	1	489700 258250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	0	1	489450 257350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	E1NE (SW)	0	1	490000 258600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	0	1	489050 259458
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	0	1	489500 259458
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	0	1	489300 259450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E9NE (NW)	0	1	490000 260000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E10NW (N)	0	1	490430 260000



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E9SE (W)	0	1	490000 259550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E10SW (NE)	0	1	490500 259500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	E9NW	0	1	489850 259850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	0	1	489450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	0	1	260150 489200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	0	1	257950 489400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	E13NW	0	1	258250 489650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW) E5NW	0	1	260650 489900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW) E5SW	0	1	259150 489750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW) E5SW	0	1	258850 489800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW) E5SW	0	1	258750 489850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW) (W)	0	1	258800 489500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E5SW	0	1	259400 489900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW) E5SE	0	1	259000 489950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW) E1NE	0	1	259000 489950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW) E1NW	0	1	258550 489900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW) (S)	0	1	258650 490300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	0	1	257450 489350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	0	1	259000 489550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	0	1	258950 489300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	0	1	259500 489400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	0	1	257400 489500

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	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	0	1	489600 257850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	0	1	489100 257350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	0	1	489150 257850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	0	1	489350 257900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SW)	0	1	489300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	0	1	257400 489900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E9NW (W)	0	1	257750 489600 259800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	0	1	489400 258750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E1NE (SW)	0	1	490000 258650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E1NE (SW)	0	1	490050 258650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	0	1	489250 259100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	E5NW (SW)	0	1	489650 259100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	E5SW (SW)	0	1	489750 258800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E5SE (SW)	0	1	490000 259000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E6NW (S)	0	1	490430 259250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	0	1	489950 257500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	0	1	490050 257400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	0	1	490000 257500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	0	1	490050 257750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	0	1	489350 258200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	2	1	489000 257900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E1NE (S)	3	1	490100 258650



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	7	1	488950 260250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	11	1	490500 257750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	E13NE (N)	12	1	490100 260500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	E5NE (SW)	12	1	489950 259050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E5SE (SW)	13	1	490100 258750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	E5NW (SW)	15	1	489900 259050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	E9NW (NW)	16	1	489850 259800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	18	1	488950 257350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E5NE (SW)	19	1	490050 259100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(S)	20	1	490430 257750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	E13SW (NW)	20	1	489800 260100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	27	1	488900 260250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	29	1	488900 260600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	E9SE (W)	29	1	490000 259458
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	31	1	489100 258000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	E13SW (NW)	32	1	489750 260150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E5NW (W)	33	1	489750 259300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	E5NW (W)	36	1	489650 259300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	E9NW (NW)	37	1	489800 260000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E13NE (N)	40	1	490050 260500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	47	1	489000 260300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	49	1	489100 258100

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E5NW (W)	50	1	489800 259200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E2NW (S)	53	1	490430 258600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	54	1	489000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E9NW	57	1	260600 489900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW) E13SE	58	1	259800 490000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	61	1	260250 490700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E5SE	62	1	257750 490150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S) E5NE	62	1	258700 489950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW) (NW)	65	1	259100 488900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E13NW	68	1	260300 489900 260650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	E6SW	72	1	490430 258800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	E13NE (N)	73	1	490050 260550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E5NW (W)	75	1	489800 259250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	75	1	490000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	E1SW (SW)	77	1	257750 489750 258250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	77	1	489050 258100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	E13NW (NW)	92	1	489800 260700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	94	1	489250 258250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E5NW (SW)	100	1	489900 259200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	101	1	489750 260850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E13SE (NW)	102	1	489950 260150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	E13NE (N)	108	1	490000 260550

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	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	E13NE (N)	112	1	490100 260600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E5NE (SW)	115	1	490000 259150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	117	1	489150 258200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	E13NW (NW)	118	1	489800 260600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	118	1	489750 260750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	E1SW (SW)	124	1	489800 258250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	E13NE (NW)	133	1	489950 260500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E9SW (W)	135	1	489700 259458
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	E13SW (NW)	140	1	489800 260250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	151	1	489550 260850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	E1SW (SW)	152	1	489850 258300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	161	1	490500 257600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	E1SE (S)	172	1	489950 258250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	172	1	490250 258000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	E9SW (W)	180	1	489750 259550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	E1SW (SW)	187	1	489900 258300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E9SW (W)	194	1	489750 259450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	201	1	489600 260900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E9SW (W)	213	1	489850 259400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E5NW (W)	217	1	489900 259350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	E13NW (NW)	218	1	489850 260600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E1SE (S)	226	1	490100 258100



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	el E13SW (NW)	232	1	489850 260250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	E9SW (W)	235	1	489800 259458
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E9SW	242	1	489800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W) (NW)	255	1	259450 489500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	257	1	260950 489800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E1SE	263	1	260850 490250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S) (N)	265	1	258350 490050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	el E1SE	267	1	260750 489950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S) E6SW	268	1	258150 490350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S) E2SW	271	1	258750 490300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	(S) el (NW)	272	1	258250 489850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	E9SW	275	1	260800 489900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	(W)	277	1	259450 490000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	el (N)	291	1	260750 489900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve		292	1	260750 490000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	(S) el (NW)	304	1	258200 489500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E1SE	305	1	490050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	E10SW	306	1	258200 490400 259500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	(NW) E1SE (S)	313	1	259500 490000 258150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve		316	1	258150 490100 259458
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(N)	327	1	489850 260900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	el (N)	341	1	489950 260850

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	BGS Groundwater I Flooding Type:	Flooding Susceptibility Limited Potential for Groundwater Flooding to Occur	E9SE	358	1	490000
	BCS Crowndowston	Flanding Consentibility	(W)			259450
	Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	363	1	489450 261050
	BGS Groundwater I Flooding Type:	Flooding Susceptibility Limited Potential for Groundwater Flooding to Occur	(N)	373	1	490000 260850
	BGS Groundwater I Flooding Type:	Flooding Susceptibility Limited Potential for Groundwater Flooding to Occur	(S)	374	1	490800 257400
	BGS Groundwater	Flooding Susceptibility				237400
	Flooding Type:	Limited Potential for Groundwater Flooding to Occur	(N)	397	1	490000 260900
	BGS Groundwater I	Flooding Susceptibility				
	Flooding Type:	Limited Potential for Groundwater Flooding to Occur	E10SW (W)	403	1	490400 259458
	BGS Groundwater I Flooding Type:	Flooding Susceptibility Limited Potential for Groundwater Flooding to Occur	E6SW (S)	405	1	490450 258700
	BGS Groundwater I	Flooding Susceptibility	(-)			
	Flooding Type:	Limited Potential for Groundwater Flooding to Occur	E10SW (W)	418	1	490350 259450
	BGS Groundwater I	Flooding Susceptibility				
	Flooding Type:	Limited Potential for Groundwater Flooding to Occur	E15SW (NE)	427	1	491250 260050
	BGS Groundwater I	Flooding Susceptibility				
	Flooding Type:	Limited Potential for Groundwater Flooding to Occur	E10SW (W)	431	1	490430 259458
	BGS Groundwater I	Flooding Susceptibility				
	Flooding Type:	Limited Potential for Groundwater Flooding to Occur	E6NW (S)	447	1	490500 259150
	BGS Groundwater I	Flooding Susceptibility				
	Flooding Type:	Limited Potential for Groundwater Flooding to Occur	E10SW (E)	460	1	490450 259458
	BGS Groundwater	Flooding Susceptibility				
	Flooding Type:	Limited Potential for Groundwater Flooding to Occur	(NW)	466	1	489300 261100
	BGS Groundwater I Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level	(N)	486	1	490600
						260950
1	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment:	Hanson Quarry Products Europe MINERAL/GRAVEL EXTRACTION/QUARRYING Bozeat Quarry Bozeat, Wellingborough, Northamptonshire, Nn29 7un Environment Agency, Anglian Region Mid River Nene (Oundle) Prnnf12538 1 22nd May 2001 17th October 2000 21st August 2018 Trade Discharge - Mineral Workings Freshwater Stream/River	E13SW (NW)	9	2	489590 260050
	Receiving Water: Status:	Tributary Of Grendon Brook Surrendered under EPR 2010 Located by supplier to within 10m				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	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:	Compton Estates Co(C V Hill Manager) WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Easton Low Farm & Cottages, Easton Maudit, Nr Bozeat Environment Agency, Anglian Region Not Supplied Pr5nf2238q 1 8th May 1963 8th May 1963 8th May 1963 11th June 1991 Sewage Discharges - Final/Treated Effluent - Not Water Company Not Supplied Not Supplied Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	E1NW (SW)	87	2	489900 258400
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:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bozeat Stw Off London Road, Bozeat, Wellingborough, Nothants, Nn29 7lz Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf421 12 1st January 2014 31st March 2010 19th December 2021 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Grendon Brook River Nene Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	E5NE (SW)	323	2	490207 259231
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:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bozeat Stw Off London Road, Bozeat, Wellingborough, Nothants, Nn29 7lz Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf421 12 1st January 2014 31st March 2010 19th December 2021 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Grendon Brook River Nene Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	E5NE (SW)	323	2	490207 259231
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:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bozeat Stw Off London Road, Bozeat, Wellingborough, Nothants, Nn29 7lz Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf421 14 31st March 2022 20th December 2021 Not Supplied Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Grendon Brook River Nene Varied under EPR 2010 Located by supplier to within 10m	E5NE (SW)	326	2	490200 259240

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
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:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bozeat Stw Off London Road, Bozeat, Wellingborough, Nothants, Nn29 7lz Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf421 13 20th December 2021 20th December 2021 20th December 2021 30th March 2022 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Grendon Brook River Nene Varied under EPR 2010 Located by supplier to within 10m	E5NE (SW)	326	2	490200 259240
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:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bozeat Stw Off London Road, Bozeat, Wellingborough, Nothants, Nn29 7lz Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf421 14 31st March 2022 20th December 2021 Not Supplied Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Grendon Brook River Nene Varied under EPR 2010 Located by supplier to within 10m	E5NE (SW)	326	2	490200 259240
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:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bozeat Stw Off London Road, Bozeat, Wellingborough, Nothants, Nn29 7lz Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf421 13 20th December 2021 20th December 2021 20th December 2021 30th March 2022 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Grendon Brook River Nene Varied under EPR 2010 Located by supplier to within 10m	E5NE (SW)	326	2	490200 259240
4	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:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bozeat Stw Off London Road, Bozeat, Wellingborough, Nothants, Nn29 7lz Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf421 10 1st January 2012 31st March 2010 31st December 2012 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Grendon Brook River Nene Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	E5NE (SW)	376	2	490200 259300

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Map ID		Details		Estimated Distance From Site	Contact	NGR
4	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bozeat Stw Off London Road, Bozeat, Wellingborough, Nothants, Nn29 7lz Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf421 10 1st January 2012 31st March 2010 31st December 2012 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Grendon Brook River Nene Modified (Water Resources Act 1991, Schedule 10 as amended by	E5NE (SW)	376	2	490200 259300
	-	Environment Act 1995) Located by supplier to within 100m				
4	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bozeat Stw Off London Road, Bozeat, Wellingborough, Nothants, Nn29 7lz Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf421 11 1st January 2013 31st March 2010 31st December 2013 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Grendon Brook River Nene Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	E5NE (SW)	376	2	490200 259300
4	Discharge Consent Operator:		E5NE	376	2	490200
	Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bozeat Stw Off London Road, Bozeat, Wellingborough, Nothants, Nn29 7lz Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf421 11 1st January 2013 31st March 2010 31st December 2013 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Grendon Brook River Nene Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	(SW)	3,0		259300
4	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bozeat Stw Off London Road, Bozeat, Wellingborough, Nothants, Nn29 7lz Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf421 9 31st March 2010 31st March 2010 31st December 2011 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Grendon Brook River Nene Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	E5NE (SW)	376	2	490200 259300

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Map ID		Details		Estimated Distance From Site	Contact	NGR
4	Discharge Consent Operator: Property Type:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY)	E5NE (SW)	376	2	490200 259300
	Location: Authority: Catchment Area: Reference:	Bozeat Stw Off London Road, Bozeat, Wellingborough, Nothants, Nn29 7lz Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf421				
	Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type:	9 31st March 2010 31st March 2010 31st December 2011 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company				
	Discharge Environment: Receiving Water: Status:	Freshwater Stream/River Grendon Brook River Nene Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995)				
	Positional Accuracy:	Located by supplier to within 100m				
	Discharge Consent	· ·				
4	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bozeat Stw Off London Road, Bozeat, Wellingborough, Nothants, Nn29 7lz Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf421 8	E5NE (SW)	376	2	490200 259300
	Effective Date: Issued Date: Revocation Date: Discharge Type:	1st January 2010 24th September 2009 30th March 2010 Sewage Discharges - Final/Treated Effluent - Water Company				
	Discharge Environment: Receiving Water: Status:	Freshwater Stream/River Grendon Brook River Nene Modified (Water Resources Act 1991, Schedule 10 as amended by				
	Positional Accuracy:	Environment Act 1995) Located by supplier to within 100m				
	Discharge Consent	s				
4	Operator: Property Type: Location: Authority: Catchment Area: Reference:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bozeat Stw Off London Road, Bozeat, Wellingborough, Nothants, Nn29 7lz Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf421	E5NE (SW)	376	2	490200 259300
	Permit Version: Effective Date: Issued Date: Revocation Date:	8 1st January 2010 24th September 2009 30th March 2010				
	Discharge Type: Discharge Environment: Receiving Water:	Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Grendon Brook River Nene				
	Status:	Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m				
	Discharge Consent	s				
4	Operator: Property Type: Location: Authority: Catchment Area: Reference:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bozeat Stw Off London Road, Bozeat, Wellingborough, Nothants, Nn29 7lz Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf421	E5NE (SW)	376	2	490200 259300
	Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment:	6 23rd December 2005 23rd December 2005 31st December 2008 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River				
	Receiving Water: Status:	Grendon Brook River Nene Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bozeat Stw Off London Road, Bozeat, Wellingborough, Nothants, Nn29 7lz Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf421 6 23rd December 2005 23rd December 2005 31st December 2008 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Grendon Brook River Nene Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	E5NE (SW)	376	2	490200 259300
4	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	· · · ·	E5NE (SW)	376	2	490200 259300
4	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bozeat Stw Off London Road, Bozeat, Wellingborough, Nothants, Nn29 7lz Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf421 7 1st January 2009 23rd December 2005 31st December 2009 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Grendon Brook River Nene Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	E5NE (SW)	376	2	490200 259300
4	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bozeat Stw Off London Road, Bozeat, Wellingborough, Nothants, Nn29 7lz Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf421 5 19th July 1995 19th July 1995 22nd December 2005 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Grendon Brook River Nene Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	E5NE (SW)	376	2	490200 259300



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bozeat Stw Off London Road, Bozeat, Wellingborough, Nothants, Nn29 7lz Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf421 5 19th July 1995 19th July 1995 22nd December 2005 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Grendon Brook River Nene Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	E5NE (SW)	376	2	490200 259300
4	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Anglian Water Services Ltd. Undefined Or Other Bozeat Stw Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf421 3 19th July 1995 19th July 1995 26th October 1989 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Grendon Brook River Nene Nt Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 100m	E5NE (SW)	376	2	490200 259300
4	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bozeat Stw Off London Road, Bozeat, Wellingborough, Nothants, Nn29 7lz Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf421 4 4th June 1991 4th June 1991 18th July 1995 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Grendon Brook River Nene Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 100m	E5NE (SW)	376	2	490200 259300
4	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bozeat Stw Off London Road, Bozeat, Wellingborough, Nothants, Nn29 7lz Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf421 4 4th June 1991 4th June 1991 18th July 1995 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Grendon Brook River Nene Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 100m	E5NE (SW)	376	2	490200 259300

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area:	Anglian Water Services Ltd. Undefined Or Other Bozeat Stw Environment Agency, Anglian Region Mid River Nene (Oundle)	E5NE (SW)	376	2	490200 259300
	Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	Aw5nf421 2 4th June 1991 4th June 1991 18th July 1995 Storm /emergency overflow Freshwater Stream/River Grendon Brook River Nene Post National Rivers Authority Legislation where issue date > 31/08/1989				
	-	Located by supplier to within 100m				
4	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bozeat Stw Off London Road, Bozeat, Wellingborough, Nothants, Nn29 7lz Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf421 3	E5NE (SW)	376	2	490200 259300
	Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment:	27th October 1989 27th October 1989 3rd June 1991 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River				
	Receiving Water: Status: Positional Accuracy:	Grendon Brook River Nene Nt Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 100m				
	Discharge Consent					
4	Operator: Property Type: Location: Authority: Catchment Area: Reference:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bozeat Stw Off London Road, Bozeat, Wellingborough, Nothants, Nn29 7lz Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf421	E5NE (SW)	376	2	490200 259300
	Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge	3 27th October 1989 27th October 1989 3rd June 1991 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River				
	Environment: Receiving Water: Status: Positional Accuracy:	Grendon Brook River Nene Nt Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 100m				
	Discharge Consent	s				
4	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water:	Anglian Water Services Ltd. Undefined Or Other Bozeat Stw Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf421 4 27th October 1989 27th October 1989 Not Supplied Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Grendon Brook River Nene Nt	E5NE (SW)	376	2	490200 259300
	Status:	Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 100m				



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Map ID		Details		Estimated Distance From Site	Contact	NGR
4	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:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bozeat Stw Off London Road, Bozeat, Wellingborough, Nothants, Nn29 7lz Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf421 2 1st November 1982 1st November 1982 25th October 1989 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Grendon Brook River Nene Nt Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	E5NE (SW)	376	2	490200 259300
4	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:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bozeat Stw Off London Road, Bozeat, Wellingborough, Nothants, Nn29 7lz Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf421 2 1st November 1982 1st November 1982 26th October 1989 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Grendon Brook River Nene Nt Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	E5NE (SW)	376	2	490200 259300
4	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:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bozeat Stw Off London Road, Bozeat, Wellingborough, Nothants, Nn29 7lz Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf421 1 13th December 1967 13th December 1967 31st October 1982 Public Sewage: Storm Sewage Overflow Freshwater Stream/River Grendon Brook River Nene Nt Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	E5NE (SW)	376	2	490200 259300
4	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:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bozeat Stw Off London Road, Bozeat, Wellingborough, Nothants, Nn29 7lz Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf421 1 13th December 1967 13th December 1967 31st October 1982 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Grendon Brook River Nene Nt Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	E5NE (SW)	376	2	490200 259300



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	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:	Debu Homes Ltd (Peter Bucknell Director) WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Housing Est. Off Mile Street, Bozeat Environment Agency, Anglian Region Not Supplied Pr5nf5044 1 3rd May 1985 3rd May 1985 3rd May 1985 11th February 1992 Discharge Of Other Matter-Surface Water Freshwater Stream/River Trib Grendon Brook Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	E6NW (S)	513	2	490500 259100
6	Discharge Consent: Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	,	E6NW (S)	514	2	490420 259280
6	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Sso, Spring Vale, Bozeat Environment Agency, Anglian Region Not Given Aw5nf1800 1 19th March 1987 19th March 1987 Not Supplied Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Grendon Brook Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	E6NW (S)	539	2	490450 259280
7	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:	Anglian Water Services Limited Not Supplied Fulwell Road Area, Bozeat Environment Agency, Anglian Region Not Supplied Aw5nf670 1 15th May 1978 15th May 1978 26th June 1991 Discharge Of Other Matter-Surface Water Freshwater Stream/River Trib Grendon Brook Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 10m	E6NW (S)	571	2	490510 259240



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
8	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	George Green (Bozeat) Ltd Domestic Property (Single) Whitehouse Farm London Road, Bozeat, Wellingborough, Northants, Nn29 7jt Environment Agency, Anglian Region Not Supplied Pr5nf2307 1 27th May 1963 27th May 1963 10th June 1991 Settled storm discharge - storm tank discharges Not Supplied Not Supplied Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	E2SE (S)	599	2	490600 258200
	Nearest Surface Wa	ter Feature	E5SW (SW)	0	-	489599 258786
9	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	Water Company Sewage: Septic Tank Kettering District Environment Agency, Anglian Region Sewage - Septic Tank Effluent Tributary Of Nene 9th July 1994 2101 Not Given Freshwater Stream/River Unknown Category 3 - Minor Incident Located by supplier to within 100m	E5SW (SW)	0	2	489700 258800
10	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Oil Industry (Not Garages) Kettering District Environment Agency, Anglian Region Oils - Gas Oil Well 25th July 1994 2108 Not Given Freshwater Stream/River Unknown Category 3 - Minor Incident Located by supplier to within 100m	E10SE (E)	527	2	490600 259500
11	Pollution Incidents Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	Water Company Sewage: Foul Sewer Kettering District Environment Agency, Anglian Region Oils - Gas Oil Grendon Brook 25th July 1997 3089 Not Given Freshwater Stream/River Blocked Sewer Category 3 - Minor Incident Located by supplier to within 100m	E6SE (S)	680	2	490700 258800
12	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Arable Kettering District Environment Agency, Anglian Region Oils - Diesel (Including Agricultural) Grendon Brook 16th October 1993 1821 Not Given Freshwater Stream/River Overfilling During Delivery Category 3 - Minor Incident Located by supplier to within 100m	E6SE (SE)	794	2	490800 258900



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	W J Tye 5/32/09/*g/082 Not Supplied Well, Slype Farm, BOZEAT Environment Agency, Anglian Region Agriculture (General) Not Supplied Well And Borehole 1 31820 Northampton Sanstone; Status: Revoked Not Supplied Located by supplier to within 10m	E5NW (SW)	0	2	489690 259110
14	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:	G Green Bozeat Ltd 5/32/09/*G/0157 100 Well At Bozeat Environment Agency, Anglian Region General Farming And Domestic Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Northampton Sanstone; Status: Perpetuity 01 January 31 December 1st January 1966 Not Supplied Located by supplier to within 10m	E2SE (S)	533	2	490600 258100
15	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:	G S Austin Ltd 5/32/09/*g/184 Not Supplied STRIXTON Environment Agency, Anglian Region Agriculture (General) Not Supplied Well And Borehole 0 2340 Northampton Sanstone; Status: Perpetuity Not Supplied Located by supplier to within 10m	E15NW (NE)	534	2	491000 260595
15	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:	G S Austin Ltd 5/32/09/*G/0184 100 Well B At Strixton Environment Agency, Anglian Region General Farming And Domestic Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied 01 January 31 December 1st March 1966 Not Supplied Located by supplier to within 10m	E15NW (NE)	535	2	491000 260600



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
16	Water Abstractions	J Brown & Sons	E6NE	792	2	490790
16	Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	J Brown & Sons 5/32/09/*G/0136 100 Well, Manor Farm, Bozeat Environment Agency, Anglian Region General Farming And Domestic Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied Northampton Sanstone; Status: Perpetuity 01 January 31 December 1st January 1966 Not Supplied Located by supplier to within 10m	(SE)	192	2	259050
	-	D W Reeves 5/32/09/*G/0130 100 Well At Glebe Farm Environment Agency, Anglian Region General Farming And Domestic Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Great Oolite; Status: Perpetuity 01 January 31 December 1st February 1966 Not Supplied Located by supplier to within 10m	E12NW (E)	1173	2	491650 259820
	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:	John James & Son 5/32/09/*G/0164 100 Well At Bozeat Environment Agency, Anglian Region General Farming And Domestic Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Northampton Sanstone; Status: Perpetuity 01 January 31 December 1st April 1966 Not Supplied Located by supplier to within 10m	E12SE (E)	1539	2	492000 259700
	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:	John James & Son 5/32/09/*G/0164 100 Borehole At Bozeat Environment Agency, Anglian Region General Farming And Domestic Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Northampton Sanstone; Status: Perpetuity 01 January 31 December 1st April 1966 Not Supplied Located by supplier to within 10m	E12NE (E)	1720	2	492200 259800



/lap ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - High Vulnerability	E9NE	0	3	490000
	Classification: Combined	High	(NW)			260000
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	High Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial Patchiness:	<90%				
	Superficial	<3m				
	Thickness:					
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	E9NW (NW)	0	3	489646 260000
	Combined	High				
	Vulnerability: Combined Aquifer:	Productive Bedrock Aguifer, Productive Superficial Aguifer				
	Pollutant Speed:	High				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial	<90%				
	Patchiness:					
	Superficial	<3m				
	Thickness: Superficial	No Data				
	Recharge:	No Bala				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	E10NW (N)	0	3	490430 260000
	Combined	Medium				
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	40-70% >90%				
	Patchiness:	70070				
	Superficial	>10m				
	Thickness:	Len				
	Superficial Recharge:	Low				
	Groundwater Vulne	•				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	E13NE (N)	0	3	490095 260485
	Combined	Medium	(IN)			200485
	Vulnerability:					
	Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	Intermediate Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial	>90%				
	Patchiness: Superficial	>10m				
	Thickness:	710111				
	Superficial	Low				
	Recharge:					



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Principle Bedrock Aquifer - Low Vulnerability	E13NE	0	3	490178
	Classification: Combined	Low	(N)			260433
	Vulnerability:	LOW				
	Combined Aquifer:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	Intermediate Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial Patchiness:	>90%				
	Superficial	>10m				
	Thickness:					
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined	Principle Bedrock Aquifer - High Vulnerability	E1NW	0	3	489686
	Classification:		(SW)		-	258618
	Combined	High				
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	40-70%				
	Superficial	<90%				
	Patchiness: Superficial	3-10m				
	Thickness:	0.10111				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined	Principle Bedrock Aquifer - High Vulnerability	E5SE	0	3	489923
	Classification:	Thiopic Boardon Aquilor Thigh Valinorability	(SW)		Ü	258950
	Combined	High				
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	40-70%				
	Superficial	<90%				
	Patchiness: Superficial	3-10m				
	Thickness:	O TOTAL				
	Superficial	No Data				
	Recharge:					
	Groundwater Vulne Combined	erability Map Secondary Bedrock Aquifer - High Vulnerability	E5SE	0	3	489940
	Classification:	Secondary Dedrock Aquiler - High Vullerability	(SW)	U	3	259000
	Combined	High	, ,			
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial	<90%				
	Patchiness:	2.40m				
	Superficial Thickness:	3-10m				
	Superficial	No Data				
	Recharge:					

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Bedrock Aquifer - High Vulnerability	E5SE	0	3	489941
	Classification: Combined	High	(SW)			258967
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year 40-70% <90%				
	Superficial Thickness: Superficial	3-10m No Data				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined Classification: Combined	Principle Bedrock Aquifer - High Vulnerability	E5SW (SW)	0	3	489816 259000
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	High Productive Bedrock Aquifer, Unproductive Superficial Aquifer High Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	>70% <90%				
	Superficial Thickness: Superficial	<3m Low				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined Classification:	Principle Bedrock Aquifer - High Vulnerability	E9SE (W)	0	3	490000 259518
	Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	High Productive Bedrock Aquifer, Unproductive Superficial Aquifer High Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness: Superficial Thickness:	>70% <90% <3m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	E5SE (SW)	0	3	489924 259034
	Combined Vulnerability: Combined Aquifer:	High Productive Bedrock Aquifer, Unproductive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index:	High Well Connected Fractures <300 mm/year >70%				
	Superficial Patchiness: Superficial	<90% <3m				
	Thickness: Superficial Recharge:	Low				

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	E9SE (W)	0	3	490000 259475
	Combined Vulnerability:	High	(,			
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	>70% <90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	Low				
	Groundwater Vulne	•				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	E5SW (SW)	0	3	489890 259000
	Combined Vulnerability: Combined Aquifer:	High Productive Bedrock Aquifer, Unproductive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	High Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial Patchiness: Superficial	<90% <3m				
	Thickness: Superficial	Low				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	E9SE (W)	0	3	490000 259483
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer High Well Connected Fractures				
	Dilution: Baseflow Index:	<a00 mm="" p="" year<=""> >70%</a00>				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	E9NW (NW)	0	3	489750 259860
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer High Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness: Superficial	<3m Low				
	Recharge:	LUW				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	(W)	0	3	489000 259898
	Combined Vulnerability:	High				200000
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness: Superficial	<3m				
	Thickness: Superficial	No Data				
	Recharge: Groundwater Vulne	orahility Man				
	Combined	Secondary Superficial Aquifer - High Vulnerability	(W)	0	3	489000
	Classification: Combined	High				259282
	Vulnerability: Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer High				
	Bedrock Flow:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	<70%				
	Patchiness: Superficial	<3m				
	Thickness: Superficial	No Data				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	E5NW (W)	0	3	489915 259265
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer High				
	Bedrock Flow: Dilution: Baseflow Index:	Well Connected Fractures <300 mm/year >70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	(SW)	0	3	489543 258000
	Combined Vulnerability:	Medium				
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	40-70% >90%				
	Superficial Thickness:	>10m				
	Superficial Recharge:	Low				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - Medium Vulnerability	E5SE	0	3	489963
	Classification: Combined	Medium	(SW)			258778
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year 40-70% <90%				
	Superficial Thickness: Superficial	3-10m No Data				
	Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	E1NW (SW)	0	3	489714 258459
	Combined Vulnerability: Combined Aquifer: Pollutant Speed:	Medium Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate				
	Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness:	Well Connected Fractures <300 mm/year 40-70% <90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	(NW)	0	3	489000 260757
	Combined Vulnerability: Combined Aquifer:	High Unproductive Bedrock Aquifer, Productive Superficial Aquifer				200737
	Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index:	High Well Connected Fractures <300 mm/year >70%				
	Superficial Patchiness: Superficial	<90% <3m				
	Thickness: Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	(W)	0	3	489000 260000
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	<90%				
	Superficial Thickness: Superficial	<3m No Data				
	Recharge:	No Data				

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	rability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	(NW)	0	3	489386 260000
	Combined Vulnerability:	High				200000
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer High				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	40-70% <90%				
	Patchiness:	<90%				
	Superficial	<3m				
	Thickness: Superficial	No Data				
	Recharge:	The Bala				
	Groundwater Vulne	rability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	(NW)	0	3	489478 260049
	Combined Vulnerability:	High				
	Combined Aquifer:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	High Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial	<90%				
	Patchiness: Superficial	<3m				
	Thickness:	1011				
	Superficial Recharge:	No Data				
	Groundwater Vulne	rability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	(W)	0	3	489446 259402
	Combined	High				200402
	Vulnerability:					
	Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	High Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	>70%				
	Superficial Patchiness:	<90%				
	Superficial	<3m				
	Thickness:					
	Superficial Recharge:	Low				
	Groundwater Vulne	rability Map				
	Combined	Secondary Bedrock Aquifer - High Vulnerability	(W)	0	3	489058
	Classification:					259511
	Combined	High				
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	High				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness:					
	Superficial	<3m				
	Thickness: Superficial	Low				
1	Recharge:	LUW				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	E5NE (W)	0	3	490000 259347
	Combined Vulnerability:	High	(,			2000
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness: Superficial	<3m				
	Thickness: Superficial	Low				
	Recharge:					
	Groundwater Vulne	•	FENE		_	400000
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	E5NE (SW)	0	3	490000 259139
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness: Superficial	<3m				
	Thickness: Superficial	Low				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	(W)	0	3	489542 259271
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness: Superficial					
	Thickness:	<3m				
	Superficial Recharge:	Low				
	Groundwater Vulne	• •	_			
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	(W)	0	3	489418 259240
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	< 90%				
	Patchiness:					
	Superficial Thickness:	<3m				
	Superficial Recharge:	Low				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Principle Bedrock Aquifer - High Vulnerability	(W)	0	3	489000
	Classification: Combined	High				259000
	Vulnerability: Combined Aquifer:	Draductive Dadrack Aguifar No Cuparticial Aguifar				
	Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	40-70% <90%				
	Patchiness:	23070				
	Superficial	3-10m				
	Thickness:	No Data				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Principle Bedrock Aquifer - High Vulnerability	E1NW (SW)	0	3	489860 258689
	Combined	High	(311)			
	Vulnerability:	Described Described No. 16-10				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial Patchiness:	<90%				
	Superficial	3-10m				
	Thickness:					
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined	Principle Bedrock Aquifer - High Vulnerability	E5SE	0	3	489952
	Classification:		(SW)			258915
	Combined	High				
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial	40-70% <90%				
	Patchiness:					
	Superficial	3-10m				
	Thickness: Superficial	No Data				
	Recharge:	NO Dala				
	Groundwater Vulne					
	Combined	Principle Bedrock Aquifer - High Vulnerability	(SW)	0	3	489266
	Classification: Combined	High				258165
	Vulnerability:	riigii				
	Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	40-70%				
	Superficial	<90%				
	Patchiness:	0.40				
	Superficial Thickness:	3-10m				
	Superficial	No Data				
	Recharge:					



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Bedrock Aquifer - High Vulnerability	E5SE	0	3	489980
	Classification: Combined	High	(SW)			259000
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow: Dilution:	Intermediate Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	40-70% <90%				
	Patchiness: Superficial	3-10m				
	Thickness: Superficial	No Data				
	Recharge: Groundwater Vulne	erability Man				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	(SW)	0	3	489450 258886
	Combined Vulnerability:	High				200000
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	40-70% <90%				
	Patchiness: Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	E5SE (SW)	0	3	490000 259000
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	40-70% <90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	(SW)	0	3	489532 258877
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Bedrock Flow: Dilution: Baseflow Index:	Well Connected Fractures <300 mm/year 40-70%				
	Superficial Patchiness:	40-70% <90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	E5SE (SW)	0	3	489956 258952
	Combined Vulnerability:	High	(011)			200002
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	40-70% <90%				
	Patchiness: Superficial	3-10m				
	Thickness:					
	Superficial Recharge:	No Data				
	Groundwater Vulne	• •	F-0-			402155
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	E5SE (SW)	0	3	490155 259000
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	40-70% - <90%				
	Patchiness: Superficial	3-10m				
	Thickness: Superficial	No Data				
	Recharge:					
	Groundwater Vulne					
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	E5SE (SW)	0	3	490093 259000
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	40-70% <90%				
	Patchiness: Superficial	3-10m				
	Thickness: Superficial	No Data				
	Recharge:					
	Groundwater Vulne	• •	,			
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	(NW)	0	3	488951 260368
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness: Superficial	<3m				
	Thickness: Superficial	No Data				
	Recharge:					



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Principle Bedrock Aquifer - High Vulnerability	E6SW (S)	0	3	490430 259000
	Combined Vulnerability:	High	(6)			233000
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	40-70% <90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	•				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	E5SE (SW)	0	3	490135 259000
	Combined Vulnerability: Combined Aquifer:	High Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	Intermediate Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	(NW)	0	3	489000 260324
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, No Superficial Aquifer High Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	No Data				
	Groundwater Vulne					
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	(NW)	0	3	488986 260373
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, No Superficial Aquifer High Well Connected Fractures				
	Dilution: Baseflow Index:	Veil Connected Fractures <300 mm/year >70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	No Data				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Bedrock Aquifer - High Vulnerability	(NW)	0	3	489013
	Classification: Combined	High				260344
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	High				
	Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	40-70%				
	Superficial	<90%				
	Patchiness: Superficial	<3m				
	Thickness:					
	Superficial	No Data				
	Recharge:					
1	Groundwater Vulne					
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	E9NW (NW)	0	3	489608 260031
	Combined	High	, ,			
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	High				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial	<90%				
	Patchiness:					
	Superficial Thickness:	<3m				
	Superficial	No Data				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Secondary Bedrock Aquifer - High Vulnerability	(NW)	0	3	489000
	Classification:	18.1				260396
	Combined Vulnerability:	High				
	Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	40-70%				
	Superficial	<90%				
	Patchiness:	42m				
	Superficial Thickness:	<3m				
	Superficial	No Data				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Unproductive Aquifer (may have productive aquifer beneath)	(S)	0	3	490128
	Classification: Combined	Unproductive				258000
	Vulnerability:	Onproductivo .				
	Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	Intermediate Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial	>90%				
	Patchiness: Superficial	3-10m				
	Thickness:	· · · · · · · · · · · · · · · · · · ·				
	Superficial	Low				
	Recharge:					



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	(NW)	0	3	489000 260287
	Combined Vulnerability:	Unproductive				200207
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	>70%				
	Patchiness: Superficial	<3m				
	Thickness:					
	Superficial Recharge:	No Data				
	Groundwater Vulne	• •				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	(NW)	0	3	489113 260374
	Combined Vulnerability:	Unproductive				
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	40-70% · <90%				
	Patchiness: Superficial	<3m				
	Thickness: Superficial	No Data				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	(NW)	0	3	489528 260000
	Combined Vulnerability:	Unproductive				
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	40-70% <90%				
	Patchiness: Superficial	<3m				
	Thickness: Superficial	No Data				
	Recharge:					
	Groundwater Vulne	•				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	E5SE (SW)	0	3	489967 258759
	Combined Vulnerability:	Unproductive				
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	40-70% <90%				
	Patchiness: Superficial	3-10m				
	Thickness: Superficial	No Data				
	Recharge:					



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Unproductive Aquifer (may have productive aquifer beneath)	E1NW	0	3	489878
	Classification: Combined	Unproductive	(SW)			258685
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow:	Unproductive Bedrock Aquifer, No Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness: Superficial	3-10m No Data				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	E5SE (SW)	0	3	490089 258733
	Combined Vulnerability:	Unproductive				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Unproductive Bedrock Aquifer, No Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year 40-70% <90%				
	Patchiness: Superficial	3-10m				
	Thickness: Superficial Recharge:	No Data				
		and the Man				
	Groundwater Vulne Combined	Prability map Unproductive Aquifer (may have productive aquifer beneath)	(W)	0	3	489000
	Classification: Combined	Unproductive Aduller (may have productive aduller beneath)	(۷۷)	0	3	259852
	Vulnerability: Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow: Dilution:	High Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness: Superficial Thickness:	<3m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	(W)	0	3	489000 259294
	Combined Vulnerability:	Unproductive				
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow: Dilution: Baseflow Index:	Well Connected Fractures <300 mm/year >70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness: Superficial	<3m No Data				
	Recharge:	INO Data				

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	E5NW (W)	0	3	489803 259336
	Combined Vulnerability:	Unproductive	(**)			200000
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial	<90%				
	Patchiness:					
	Superficial Thickness:	<3m				
	Superficial	Low				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	(W)	0	3	489111 259563
	Combined Vulnerability:	Unproductive				
	Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	High Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	>70%				
	Superficial Patchiness:	<90%				
	Superficial	<3m				
	Thickness:	Len				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined	Unproductive Aquifer (may have productive aquifer beneath)	E5NW	0	3	489807
	Classification: Combined	Unproductive	(W)			259223
	Vulnerability:	Onproductive				
	Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	High Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	>70%				
	Superficial Patchiness:	<90%				
	Superficial	<3m				
	Thickness:	Low				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - Medium Vulnerability	(SW)	0	3	489000
	Classification:		, ,			258000
	Combined Vulnerability:	Medium				
	Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	40-70%				
	Superficial	>90%				
	Patchiness: Superficial	>10m				
	Thickness:					
	Superficial	Low				
	Superficial Recharge:	Low				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - Medium Vulnerability	(SW)	0	3	489000
	Classification: Combined	Medium				257782
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	40-70% >90%				
	Superficial Thickness: Superficial	>10m Low				
	Recharge:	2011				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	(SW)	0	3	489000 257368
	Combined Vulnerability:	Medium				
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	40-70% >90%				
	Superficial Thickness:	>10m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	(SW)	0	3	489385 258000
	Combined Vulnerability:	Medium				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year 40-70% >90%				
	Patchiness: Superficial Thickness:	>10m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	(S)	0	3	490000 258000
	Combined Vulnerability:	Medium				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year 40-70% >90%				
	Patchiness: Superficial	>10m				
	Thickness: Superficial Recharge:	Low				

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - Medium Vulnerability	(S)	0	3	490000
	Classification: Combined	Medium				257773
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial	>90%				
	Patchiness: Superficial	>10m				
	Thickness:	210111				
	Superficial	Low				
	Recharge:					
	Groundwater Vulne	•	(2)	_	_	400 107
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	(S)	0	3	490422 257769
	Combined	Medium				
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial	>90%				
	Patchiness:	3-10m				
	Superficial Thickness:	3-10111				
	Superficial	Low				
	Recharge:					
	Groundwater Vulne	• •		_	_	
	Combined Classification:	Principle Bedrock Aquifer - High Vulnerability	E1NW (SW)	0	3	489669 258536
	Combined	High	(3.1.)			200000
	Vulnerability:	Draduativa Dadraak Aquifar Draduativa Cuparficial Aquifar				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial	<90%				
	Patchiness:	0.40				
	Superficial Thickness:	3-10m				
	Superficial	No Data				
	Recharge:					
	Groundwater Vulne	• •				
	Combined Classification:	Principle Bedrock Aquifer - High Vulnerability	E5SW (SW)	0	3	489682 258774
	Combined	High	(347)			230114
	Vulnerability:					
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial	40-70% <90%				
	Patchiness:					
	Superficial Thickness:	3-10m				
	Thickness: Superficial	No Data				
	Recharge:					



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Principle Bedrock Aquifer - High Vulnerability	E5SW	0	3	489898
	Classification: Combined	High	(SW)			258880
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year 40-70% <90%				
	Patchiness: Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	E1SW (SW)	0	3	489806 258279
	Combined Vulnerability: Combined Aquifer: Pollutant Speed:	High Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate				
	Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness:	Well Connected Fractures <300 mm/year 40-70% <90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	(SW)	0	3	489446 258878
	Combined Vulnerability: Combined Aquifer:	High Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow: Dilution:	Intermediate Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness: Superficial	40-70% <90% 3-10m				
	Thickness: Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	E5SW (SW)	0	3	489637 258775
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	40-70% <90%				
	Superficial Thickness: Superficial	3-10m No Data				
	Recharge:					

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - High Vulnerability	(W)	0	3	488985
	Classification: Combined	High				259262
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	High Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	>70%				
	Superficial	<90%				
	Patchiness: Superficial	<3m				
	Thickness:	Com				
	Superficial	No Data				
	Recharge:					
	Groundwater Vulne	erability Map				
1	Combined	Secondary Superficial Aquifer - High Vulnerability	(W)	0	3	489000
	Classification:	I II al-				259187
	Combined Vulnerability:	High				
	Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed:	High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	>70%				
	Superficial	<90%				
	Patchiness:	0				
	Superficial Thickness:	<3m				
	Superficial	No Data				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - High Vulnerability	E9SE	0	3	490000
	Classification: Combined	Lligh	(W)			259538
	Vulnerability:	High				
	Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed:	High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	>70%				
	Superficial	<90%				
	Patchiness: Superficial	<3m				
	Thickness:	Solii				
	Superficial	Low				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - High Vulnerability	E5NW	0	3	489914
	Classification: Combined	Ligh	(SW)			259088
	Vulnerability:	High				
	Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed:	High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	>70%				
	Superficial	<90%				
	Patchiness:	.0				
	Superficial Thickness:	<3m				
	Superficial	Low				
	Recharge:					

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	E9SW (W)	0	3	489822 259413
	Combined Vulnerability:	High	(,			
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness: Superficial	<3m				
	Thickness: Superficial	Low				
	Recharge:	LOW				
	Groundwater Vulne	•	E 5 11 4 /		_	400000
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	E5NW (SW)	0	3	489903 259125
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness: Superficial	<3m				
	Thickness: Superficial	Low				
	Recharge:					
	Groundwater Vulne					
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	(W)	0	3	489432 259213
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness: Superficial	<3m				
	Thickness: Superficial	Low				
	Recharge:					
	Groundwater Vulne	• •	F00W			490050
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	E9SW (W)	0	3	489850 259409
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness: Superficial	<3m				
	Thickness: Superficial	Low				
	Recharge:					



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	(W)	0	3	489236 259518
	Combined Vulnerability:	High				200010
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer High				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness:	23070				
	Superficial	<3m				
	Thickness:	Low				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	E10SW (NW)	0	3	490295 259667
	Combined Vulnerability:	Medium				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	40-70% <90%				
	Patchiness:	<90%				
	Superficial	3-10m				
	Thickness:	Laur				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	E1NE (SW)	0	3	489956 258681
	Combined	Unproductive	(377)			230001
	Vulnerability: Combined Aquifer:	Unproductive Bedrock Aquifer, Unproductive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	Intermediate Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial Patchiness:	<90%				
	Superficial	3-10m				
	Thickness:					
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined	Unproductive Aquifer (may have productive aquifer beneath)	E1NW	0	3	489740
	Classification: Combined	Unproductive	(SW)			258454
	Vulnerability: Combined Aquifer:	Unproductive Bedrock Aquifer, Unproductive Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year 40-70%				
	Baseflow Index: Superficial	40-70% <90%				
	Patchiness:					
	Superficial	3-10m				
	Thickness: Superficial	No Data				
	Recharge:	INO Dala				

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	E1NE (SW)	0	3	490000 258571
	Combined Vulnerability:	Unproductive	(377)			230371
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, Unproductive Superficial Aquifer Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	40-70% <90%				
	Patchiness: Superficial	3-10m				
	Thickness: Superficial	No Data				
	Recharge: Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - Low Vulnerability	(S)	0	3	490196 257801
	Combined Vulnerability:	Low				23/001
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	40-70% >90%				
	Patchiness: Superficial	3-10m				
	Thickness: Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - Low Vulnerability	(S)	0	3	490218 257770
	Combined Vulnerability:	Low				201110
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	40-70% >90%				
	Patchiness: Superficial Thickness:	3-10m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Principle Bedrock Aquifer - High Vulnerability	(W)	0	3	488951 259535
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness: Superficial	<3m				
	Thickness: Superficial Recharge:	No Data				



ap D		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Bedrock Aquifer - High Vulnerability	(W)	0	3	489000
	Classification:					259458
	Combined	High				
	Vulnerability:	Description Designation No. Operation Assistan				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	>70%				
	Superficial	<90%				
	Patchiness: Superficial	<3m				
	Thickness:	2011				
	Superficial	No Data				
	Recharge:	and the Man				
	Groundwater Vulne Combined	erability Map Secondary Bedrock Aquifer - High Vulnerability	(W)	0	3	488966
	Classification:	Secondary Dedition Aquilet - Flight Vullierability	((v v)	"	3	25953
	Combined	High				
	Vulnerability:					
	Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	High Well Connected Fractures				
	Bedrock Flow:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	>70%				
	Superficial	<90%				
	Patchiness:	0				
	Superficial	<3m				
	Thickness: Superficial	No Data				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Principle Bedrock Aquifer - High Vulnerability	(W)	0	3	48938
	Classification:	TR. I				25927
	Combined	High				
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	High				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness:	-5070				
	Superficial	<3m				
	Thickness:					
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined	Principle Bedrock Aquifer - Low Vulnerability	(SW)	0	3	489167
	Classification:		(- /			25800
	Combined	Low				
	Vulnerability:	Droductive Redrock Aquifer No Consuliated Associated				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial Patchiness:	>90%				
	Superficial	>10m				
	Thickness:					
	Superficial	Low				
	Recharge:					
		erability - Soluble Rock Risk				
	Classification:	Significant Risk - Low Possibility	(W)	0	3	489000 259000
	Groundwater Vulne	erability - Soluble Rock Risk				
	Classification:	Significant Risk - Low Possibility	E5SE (SW)	0	3	490000
	Groundwater Vulne	erability - Soluble Rock Risk	(SW)			25900
	Classification:	Significant Risk - Low Possibility	E6SW	0	3	490430
	Groundwater Weiter	arability Salubla Daak Biak	(S)			259000
	Groundwater Vulne Classification:	erability - Soluble Rock Risk Significant Risk - Problems Unlikely	(W)	0	3	48900
	GiassiiiGaliUH.	Organicant Nisk - Froblems Offlikely	(v v)	ı	J	260000



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Low Possibility	E9NE (NW)	0	3	490000 260000
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Low Possibility	(SW)	0	3	489000 258000
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Low Possibility	(S)	0	3	490000 258000
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Low Possibility	(S)	0	3	490430 258000
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Low Possibility	(W)	0	3	489000 259458
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Low Possibility	E9SE (W)	0	3	490000 259458
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Low Possibility	E10SW (W)	0	3	490430 259458
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Problems Unlikely	E10NW (N)	0	3	490430 260000
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	E5NE (W)	0	3	490000 259347
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	E9NW (NW)	0	3	489791 260000
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	(W)	0	3	489058 259511
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	E1SW (SW)	0	3	489904 258278
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	E2NW (S)	0	3	490374 258602
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	(NW)	0	3	488951 260368
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	(NW)	0	3	489013 260344
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	E9SE (W)	0	3	490000 259458
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	E5NE (SW)	0	3	489962 259058
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	E6NW (S)	0	3	490416 259274
	Bedrock Aquifer Designations Aquifer Designation: Principal Aquifer	E9SE (W)	0	3	490000 259518
	Bedrock Aquifer Designations Aquifer Designation: Principal Aquifer	E5SE (SW)	0	3	489923 258950
	Bedrock Aquifer Designations Aquifer Designation: Principal Aquifer	E10SW (NW)	0	3	490401 259519
	Bedrock Aquifer Designations Aquifer Designation: Principal Aquifer	E9NE (NW)	0	3	490000 260000

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Bedrock Aquifer Designations Aquifer Designation: Principal Aquifer	E10NW (N)	0	3	490430 260000
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	(NW)	0	3	488986 260373
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	E9SE (W)	0	3	490000 259483
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	E9SE (W)	0	3	490000 259406
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	E5NE (SW)	0	3	489969 259131
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	E10SW (S)	0	3	490424 259415
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	(NW)	0	3	489528 260000
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	E5SE (SW)	0	3	489963 258778
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	E6SW (S)	0	3	490328 258877
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	(S)	0	3	490000 257773
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	(S)	0	3	490422 257769
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	E5NW (W)	0	3	489915 259265
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	E1NW (SW)	0	3	489669 258536
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	E9SE (W)	0	3	490000 259538
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	E10SW (NW)	0	3	490295 259667
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	E9NE (NW)	0	3	490000 260000
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	E10NW (N)	0	3	490430 260000
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	E5SW (SW)	0	3	489898 258880
	Superficial Aquifer Designations Aquifer Designation: Unproductive Strata	E1NE (SW)	0	3	489956 258681
	Superficial Aquifer Designations Aquifer Designation: Unproductive Strata	E1NE (SW)	0	3	490000 258571
	Superficial Aquifer Designations Aquifer Designation: Unproductive Strata	E1NW (SW)	0	3	489686 258618
	Superficial Aquifer Designations Aquifer Designation: Unproductive Strata	E5SE (SW)	0	3	489924 259034

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	E5NW (SW)	0	3	489903 259125
	Superficial Aquifer Designations Aquifer Designation: Unproductive Strata	E13NE (N)	0	3	490178 260433
	Superficial Aquifer Designations Aquifer Designation: Unproductive Strata	E9SE (W)	0	3	490000 259475
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	E5NE (W)	0	3	490000 259344
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	E9SW (W)	0	3	489850 259409
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	E9NW (NW)	0	3	489667 260000
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	E13NE (N)	0	3	490095 260485
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	E6NW (S)	0	2	490375 259313
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	E6NW (S)	0	2	490375 259313
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
17	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1200.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E1NW (SW)	0	4	489779 258668
18	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 874.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E14NW (N)	0	4	490480 260472
19	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 179.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E13SW (NW)	0	4	489648 260087
20	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 736.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E5NW (W)	0	4	489701 259346



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
21	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 354.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E9NW (NW)	0	4	489914 259927
22	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 618.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E1SE (S)	2	4	490134 258128
23	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	E1SE (S)	6	4	490141 258078
24	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E1NW (SW)	30	4	489900 258457
25	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 501.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E1SE (S)	38	4	490143 258258
26	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 119.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E5NW (W)	52	4	489690 259327
27	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 98.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E1NE (SW)	52	4	489916 258439
28	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 46.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E13NW (NW)	73	4	489654 260644
29	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E13SW (NW)	100	4	489641 260141



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
30	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 25.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E13SW (NW)	103	4	489642 260144
31	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E13NW (NW)	113	4	489693 260674
32	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E13SW (NW)	117	4	489889 260087
33	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 400.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E13NW (NW)	117	4	489745 260463
34	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 58.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E13SW (NW)	125	4	489885 260096
35	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 106.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E13SW (NW)	126	4	489732 260207
36	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 24.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E1NE (S)	148	4	489981 258365
37	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 460.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E5NE (SW)	152	4	490102 259199
38	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E5NW (W)	162	4	489691 259331



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
39	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 18.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E5NW (W)	166	4	489701 259346
40	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 39.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E1SE (S)	173	4	489994 258344
41	OS Water Network Lines Watercourse Form: Lake Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E13SW (NW)	176	4	489861 260149
42	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 106.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E13SW (NW)	189	4	489856 260163
43	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 245.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E13SW (NW)	196	4	489741 260223
44	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E1SE (S)	212	4	490016 258313
45	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 13.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E1SE (S)	217	4	490021 258309
46	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 23.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E13SW (NW)	229	4	489761 260210
47	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E1SE (S)	231	4	490030 258299



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
48	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 32.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E1SE (S)	235	4	490033 258296
49	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 89.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E5NE (SW)	240	4	490187 259224
50	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E1SE (S)	267	4	490051 258269
51	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 93.2 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E1SE (S)	267	4	490143 258258
52	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E1SE (S)	283	4	490058 258255
53	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 95.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E1SE (S)	287	4	490060 258251
54	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 51.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E1SE (S)	297	4	490130 258128
55	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 344.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E6NW (SW)	305	4	490368 259313
56	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 208.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E5NE (SW)	305	4	490141 259334



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
57	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E1SE (S)	347	4	490132 258128
58	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 45.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E1SE (S)	348	4	490116 258171
59	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E1SE (S)	381	4	490114 258174
60	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 14.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E9SE (W)	396	4	490119 259418
61	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 291.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E10SW (W)	399	4	490386 259468
62	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 315.8 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E6NW (S)	483	4	490475 259079
63	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 215.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E6NW (S)	483	4	490500 259281
64	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 128.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E2NE (S)	692	4	490743 258642
65	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E2NE (S)	697	4	490743 258647



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
66	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 40.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E2NE (S)	697	4	490744 258688
67	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 69.9 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E6SE (SE)	737	4	490741 258952
68	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Note Supplied Primacy: 1	E6SE (SE)	737	4	490741 258952
69	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E6SE (SE)	756	4	490762 258886
70	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 651.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E6SE (SE)	838	4	490875 258733
71	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 946.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E11NE (NE)	880	4	491377 260030
72	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1042.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E15SE (NE)	921	4	491421 260238
73	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E15SE (NE)	921	4	491421 260238
74	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E15SE (NE)	921	4	491422 260240



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	OS Water Network Lines				
75	Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	E15SE (NE)	921	4	491421 260247

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Historical Landfill S	tites				
76	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:		E2SW (S)	75	2	490363 258347
	Local Authority Lan	dfill Coverage				
	Name:	Northamptonshire County Council - Has supplied landfill data		0	6	490430 259458
	Local Authority Lan	dfill Coverage				
	Name:	Wellingborough Borough Council - Has no landfill data to supply		0	5	490430 259458





Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Soli	.,	FORE	0	4	400742
	Description:	Kellaways Formation And Oxford Clay Formation (Undifferentiated)	E2SE (S)	0	1	490713 258219
	BGS 1:625,000 Solid	d Geology Lias Group	E5NW (W)	0	1	489825 259362
	BGS 1:625,000 Soli Description:	d Geology Great Oolite Group	E10SW (W)	0	1	490430 259458
	BGS Recorded Min	eral Sites	(۷۷)			239436
77	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Easton Maudit Brick Field Easton Maudit, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 37039 Opencast Ceased Unknown Operator Not Supplied Jurassic Whitby Mudstone Formation Common Clay and Shale Located by supplier to within 10m	E9NW (W)	16	1	489610 259780
78	BGS Recorded Min Site Name: Location: Source:	Bozeat Quarry Bozeat, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service	E9NW (NW)	35	1	489825 260000
	Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	228776 Opencast Ceased Hanson Aggregates Not Supplied Quaternary Milton Sand Sand and Gravel Located by supplier to within 10m				
	BGS Recorded Min	eral Sites				
79	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Easton Maudit Sand Pit Easton Maudit, Wellingborough, Northamptonshire British Geological Survey, National Geoscience Information Service 139713 Opencast Ceased Unknown Operator Not Supplied Quaternary Milton Sand Sand Located by supplier to within 10m	E5NW (SW)	52	1	489752 259151
	BGS Recorded Min	eral Sites				
80		Bozeat Quarry Bozeat, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 228775 Opencast Ceased Hanson Aggregates Not Supplied Quaternary Milton Sand Sand and Gravel Located by supplier to within 10m	E13NW (NW)	136	1	489680 260465
04	BGS Recorded Min		E40504	400	4	400770
81	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Bozeat Quarry Bozeat, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 228777 Opencast Ceased Hanson Aggregates Not Supplied Quaternary Milton Sand Sand and Gravel Located by supplier to within 10m	E13NW (NW)	190	1	489770 260610





Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Recorded Mine	eral Sites				
82	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Bozeat Quarry Bozeat, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 6710 Opencast Ceased Hanson Aggregates Not Supplied Quaternary Milton Sand Sand and Gravel Located by supplier to within 10m	E13SW (NW)	224	1	489735 260290
	BGS Recorded Mine	eral Sites				
83	,	Easton Maudit Gravel Pit Easton Maudit, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 37038 Opencast Ceased Unknown Operator Not Supplied Quaternary Milton Sand Sand Located by supplier to within 10m	E9SW (W)	226	1	489745 259585
	BGS Recorded Mine					
84	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Bozeat Bozeat, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 43296 Opencast Ceased Unknown Operator Not Supplied Jurassic Blisworth Limestone Formation Limestone Located by supplier to within 10m	E10SE (E)	564	1	490720 259500
	Coal Mining Affecte In an area that might	d Areas not be affected by coal mining				
	Non Coal Mining Ar No Hazard	eas of Great Britain				
	•	sible Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	E9SE (W)	0	1	490000 259458
	Potential for Collap Hazard Potential:	sible Ground Stability Hazards Very Low	E5NE	0	1	490000
	Source:	British Geological Survey, National Geoscience Information Service	(SW)		'	259139
	Potential for Collap	sible Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	E10SW (W)	0	1	490430 259458
	Potential for Collap Hazard Potential: Source:	sible Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	E9NE (NW)	0	1	490000 260000
	Potential for Collap Hazard Potential: Source:	sible Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	E10NW (N)	0	1	490430 260000
		sible Ground Stability Hazards	. ,			
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	(NW)	0	1	489386 260000
	Potential for Collap Hazard Potential: Source:	sible Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	E5NE (W)	0	1	490000 259344
	Potential for Collap Hazard Potential: Source:	sible Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	E1SE (S)	24	1	490070 258245
	Potential for Collap Hazard Potential: Source:	sible Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	E10SW (S)	154	1	490430 259395





Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Hazard Potential: N	sible Ground Stability Hazards o Hazard ritish Geological Survey, National Geoscience Information Service	E9NE (NW)	0	1	490000 260000
	Hazard Potential: M	sible Ground Stability Hazards loderate ritish Geological Survey, National Geoscience Information Service	E5NE (W)	0	1	490000 259344
	Hazard Potential: M	sible Ground Stability Hazards loderate ritish Geological Survey, National Geoscience Information Service	(NW)	0	1	489386 260000
	Hazard Potential: V	sible Ground Stability Hazards ery Low ritish Geological Survey, National Geoscience Information Service	E13NW (NW)	0	1	489581 260631
	Hazard Potential: N	sible Ground Stability Hazards o Hazard ritish Geological Survey, National Geoscience Information Service	E10NW (N)	0	1	490430 260000
	Hazard Potential: N	sible Ground Stability Hazards o Hazard ritish Geological Survey, National Geoscience Information Service	E10SW (W)	0	1	490430 259458
	Hazard Potential: N	sible Ground Stability Hazards o Hazard ritish Geological Survey, National Geoscience Information Service	E9SE (W)	0	1	490000 259458
	Hazard Potential: N	sible Ground Stability Hazards o Hazard ritish Geological Survey, National Geoscience Information Service	E5NE (SW)	0	1	490000 259139
	Hazard Potential: M	sible Ground Stability Hazards loderate ritish Geological Survey, National Geoscience Information Service	E1SE (S)	24	1	490070 258245
	Hazard Potential: V	sible Ground Stability Hazards ery Low ritish Geological Survey, National Geoscience Information Service	E13SE (NW)	81	1	490016 260264
	Hazard Potential: V	sible Ground Stability Hazards ery Low ritish Geological Survey, National Geoscience Information Service	E13SE (NW)	82	1	490000 260262
	Hazard Potential: M	sible Ground Stability Hazards loderate ritish Geological Survey, National Geoscience Information Service	E10SW (S)	154	1	490430 259395
	Hazard Potential: N	Dissolution Stability Hazards o Hazard ritish Geological Survey, National Geoscience Information Service	E1SW (SW)	0	1	489904 258248
	Hazard Potential: N	Dissolution Stability Hazards to Hazard ritish Geological Survey, National Geoscience Information Service	E2SW (S)	0	1	490584 258348
	Hazard Potential: V	Dissolution Stability Hazards ery Low ritish Geological Survey, National Geoscience Information Service	E1NW (SW)	0	1	489860 258689
	Hazard Potential: V	Dissolution Stability Hazards ery Low ritish Geological Survey, National Geoscience Information Service	E5SE (SW)	0	1	489952 258915
	Hazard Potential: V	Dissolution Stability Hazards ery Low ritish Geological Survey, National Geoscience Information Service	E10SW (NW)	0	1	490401 259519
	Hazard Potential: V	Dissolution Stability Hazards ery Low ritish Geological Survey, National Geoscience Information Service	E5SW (SW)	0	1	489852 258964
	Hazard Potential: V	Dissolution Stability Hazards ery Low ritish Geological Survey, National Geoscience Information Service	E1SE (S)	0	1	490000 258209
	Hazard Potential: V	Dissolution Stability Hazards ery Low ritish Geological Survey, National Geoscience Information Service	E5NW (SW)	0	1	489914 259088
	Hazard Potential: Lo	Dissolution Stability Hazards ow ritish Geological Survey, National Geoscience Information Service	E9SE (NW)	0	1	490251 259589

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	Potential for Ground Dissolution Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience	Information Service	E1NW (SW)	0	1	489686 258618
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience	Information Service	E5SE (SW)	0	1	489923 258950
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience	Information Service	E9SE (W)	0	1	490000 259458
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience	Information Service	E5SE (SW)	0	1	489963 258778
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience	Information Service	E10SW (W)	0	1	490430 259458
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience	Information Service	E6SW (S)	0	1	490328 258877
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience	Information Service	E1NW (SW)	0	1	489642 258543
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience	Information Service	E9NW (NW)	0	1	489823 260000
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience	Information Service	E9NE (NW)	0	1	490000 260000
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience	Information Service	E10NW (N)	0	1	490430 260000
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience	Information Service	E9SE (W)	0	1	490000 259567
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience	Information Service	E1SW (SW)	0	1	489762 258265
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience	Information Service	E9SE (W)	0	1	490067 259601
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience	Information Service	E13NE (N)	36	1	490068 260518
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience	Information Service	E5SE (S)	68	1	490183 258825
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience	Information Service	E9NW (NW)	72	1	489777 259796
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience	Information Service	E2NW (S)	78	1	490257 258603
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience	Information Service	E1NE (S)	82	1	490123 258572
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience	Information Service	E13NE (N)	122	1	490000 260580
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience	Information Service	E13NE (N)	127	1	490000 260580
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience	Information Service	E1SW (SW)	131	1	489856 258267

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Ground Dissoluti Hazard Potential: Very Low Source: British Ge	on Stability Hazards blogical Survey, National Geoscience Information Service	E1SW (SW)	167	1	489904 258278
	Potential for Ground Dissoluti Hazard Potential: Very Low Source: British Ge	on Stability Hazards blogical Survey, National Geoscience Information Service	E9SE (W)	218	1	490000 259475
	Potential for Landslide Ground Hazard Potential: Low	d Stability Hazards	E5SE	0	1	490017
	Source: British Geo Potential for Landslide Ground Hazard Potential: Very Low	ological Survey, National Geoscience Information Service d Stability Hazards	(SW)	0	1	258774 490000
		ological Survey, National Geoscience Information Service	(W)		'	259458
	Hazard Potential: Very Low British Gerential for Landslide Ground	ological Survey, National Geoscience Information Service	E10SW (W)	0	1	490430 259458
	Hazard Potential: Very Low	ological Survey, National Geoscience Information Service	E9NE (NW)	0	1	490000 260000
	Potential for Landslide Ground Hazard Potential: Very Low Source: British Ge	d Stability Hazards logical Survey, National Geoscience Information Service	E10NW (N)	0	1	490430 260000
	Potential for Landslide Ground Hazard Potential: Low Source: British Geo	d Stability Hazards blogical Survey, National Geoscience Information Service	E5SE (SW)	10	1	489998 259020
	Potential for Landslide Ground Hazard Potential: Low Source: British Ge	d Stability Hazards Diogical Survey, National Geoscience Information Service	E5SE (SW)	10	1	490000 259015
	Potential for Landslide Ground Hazard Potential: Low Source: British Ger	d Stability Hazards Diogical Survey, National Geoscience Information Service	E5SE (SW)	23	1	490041 258969
	Potential for Landslide Ground Hazard Potential: Low		E1NE (SW)	44	1	490089 258677
	Potential for Running Sand Gr Hazard Potential: No Hazard Source: British Ge	-	E9NW (NW)	0	1	489608 260031
	Potential for Running Sand Gr Hazard Potential: No Hazard Source: British Ge	•	E9SE (W)	0	1	490000 259458
	Potential for Running Sand Gr Hazard Potential: No Hazard Source: British Geo		E5NE (SW)	0	1	490000 259139
	Potential for Running Sand Gr Hazard Potential: No Hazard Source: British Geo		E10SW (W)	0	1	490430 259458
	Potential for Running Sand Gr Hazard Potential: Very Low Source: Very Low British Ger	ound Stability Hazards blogical Survey, National Geoscience Information Service	E9NE (NW)	0	1	490000 260000
	Potential for Running Sand Gr Hazard Potential: Very Low Source: British Ge	ound Stability Hazards ological Survey, National Geoscience Information Service	E10NW (N)	0	1	490430 260000
	Potential for Running Sand Gr Hazard Potential: Low Source: British Ger	ound Stability Hazards ological Survey, National Geoscience Information Service	E5NW (SW)	0	1	489903 259125
	Potential for Running Sand Gr Hazard Potential: Very Low		E9SE (W)	0	1	490000 259475
	Potential for Running Sand Gr Hazard Potential: Very Low		E1NW (SW)	0	1	489686 258618
	Potential for Running Sand Gr Hazard Potential: Very Low		E9SE (NW)	0	1	490251 259589

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	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	E13NW (NW)	0	1	489581 260631
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	E13NE (N)	0	1	490095 260485
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	E5NE (W)	0	1	490000 259344
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	E9SW (W)	0	1	489850 259409
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	E9NW (NW)	0	1	489667 260000
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	E5SE (SW)	0	1	489924 259034
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	E1NE (SW)	0	1	490000 258571
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	E1SE (S)	24	1	490070 258245
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	E10SW (S)	154	1	490430 259395
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	E13NE (N)	175	1	490000 260639
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	E13NE (N)	0	1	490095 260485
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	E5NE (W)	0	1	490000 259347
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	E9NW (NW)	0	1	489646 260000
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	E5NE (SW)	0	1	489962 259058
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Source: No Hazard British Geological Survey, National Geoscience Information Service	E1NW (SW)	0	1	489860 258689
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	E5SE (SW)	0	1	489952 258915
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	E10SW (NW)	0	1	490401 259519
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	E9NW (NW)	0	1	489764 259802
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	E6NW (S)	0	1	490416 259274
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	E5NE (SW)	0	1	490000 259139
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	E1SE (S)	0	1	490000 258209

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR	
	Potential for Shrink	ring or Swelling Clay Ground Stability Hazards					
	Hazard Potential: Source:	Moderate British Geological Survey, National Geoscience Information Service	E5SE (SW)	0	1	489963 258778	
	Potential for Shrink	king or Swelling Clay Ground Stability Hazards					
	Hazard Potential: Source:	Moderate British Geological Survey, National Geoscience Information Service	E6SW (S)	0	1	490328 258877	
	Potential for Shrink	king or Swelling Clay Ground Stability Hazards					
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	(NW)	0	1	489528 260000	
	Potential for Shrink	ring or Swelling Clay Ground Stability Hazards					
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	E9NE (NW)	0	1	490000 260000	
		king or Swelling Clay Ground Stability Hazards	(1400)			200000	
	Hazard Potential:	Low	E10NW	0	1	490430	
	Source:	British Geological Survey, National Geoscience Information Service	(N)			260000	
		king or Swelling Clay Ground Stability Hazards					
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	E9SE (W)	0	1	490000 259475	
		king or Swelling Clay Ground Stability Hazards	, ,				
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	E5NE (W)	0	1	490000 259344	
		king or Swelling Clay Ground Stability Hazards	()				
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	E10SW (S)	0	1	490424 259415	
		king or Swelling Clay Ground Stability Hazards	(0)			200110	
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	E5NE (SW)	2	1	490089 259154	
		king or Swelling Clay Ground Stability Hazards	(=11)				
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	E5SE (S)	68	1	490183 258825	
		king or Swelling Clay Ground Stability Hazards					
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	E9SW (W)	81	1	489775 259646	
		ring or Swelling Clay Ground Stability Hazards					
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	E1NE (S)	82	1	490123 258572	
	Potential for Shrink	king or Swelling Clay Ground Stability Hazards					
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	E13NE (N)	152	1	490000 260639	
	Potential for Shrink	king or Swelling Clay Ground Stability Hazards	()				
	Hazard Potential:	No Hazard	E1SW	167	1	489904	
	Source:	British Geological Survey, National Geoscience Information Service	(SW)			258278	
	Potential for Shrink Hazard Potential:	king or Swelling Clay Ground Stability Hazards Very Low	E1SE	173	1	490014	
	Source:	British Geological Survey, National Geoscience Information Service	(S)	173	'	258149	
	Potential for Shrink	king or Swelling Clay Ground Stability Hazards					
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	E1SW	234	1	489904	
		Radon Affected Areas	(SW)			258248	
	Affected Area:	The property is in an Intermediate probability radon area (1 to 3% of homes	E9NW	0	1	489675	
	Source:	are estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	(NW)			260000	
		Radon Affected Areas					
	Affected Area:	The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level).	E9SW (W)	0	1	489825 259458	
	Source:	British Geological Survey, National Geoscience Information Service	` '				
		Radon Affected Areas					
	Affected Area:	The property is in an Intermediate probability radon area (5 to 10% of homes are estimated to be at or above the Action Level).	E5NE (SW)	0	1	490000 259175	
	Source:	British Geological Survey, National Geoscience Information Service					
	Radon Potential - F Affected Area:	Radon Affected Areas The property is in a Lower probability radon area (less than 1% of homes are	E5SE	0	1	490025	
		estimated to be at or above the Action Level).	(SW)			258875	

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	Radon Potential - F					
	Affected Area:	The property is an Intermediate probability radon area (3 to 5% of homes are	E5SE	0	1	490000
	Source:	estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	(SW)			259000
	Radon Potential - F	Radon Affected Areas				
	Affected Area:	The property is an Intermediate probability radon area (3 to 5% of homes are estimated to be at or above the Action Level).	E5SE (SW)	0	1	490050 259025
	Source:	British Geological Survey, National Geoscience Information Service				
		Radon Affected Areas				
	Affected Area: Source:	The property is in an Intermediate probability radon area (5 to 10% of homes are estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	E9NW (NW)	0	1	489625 260000
		Radon Affected Areas	5005		4	400000
	Affected Area: Source:	The property is in an Intermediate probability radon area (5 to 10% of homes are estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	E9SE (W)	0	1	490000 259375
		Radon Affected Areas				
	Affected Area:	The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level).	E5NW (W)	0	1	489750 259350
	Source:	British Geological Survey, National Geoscience Information Service				
	Radon Potential - F	Radon Affected Areas				
	Affected Area:	The property is in an Intermediate probability radon area (1 to 3% of homes	E5NE	0	1	489950
	Source:	are estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	(SW)			259125
		• • •				
	Affected Area:	Radon Affected Areas	E10SW	0	1	490425
	Source:	The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	(SW)	0	1	259450
	Radon Potential - F	Radon Affected Areas				
	Affected Area:	The property is in a Lower probability radon area (less than 1% of homes are	E1NE	0	1	489975
	Source:	estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	(SW)			258650
	Radon Potential - F	Radon Affected Areas				
	Affected Area:	The property is in an Intermediate probability radon area (5 to 10% of homes are estimated to be at or above the Action Level).	E13NW (NW)	0	1	489600 260450
	Source:	British Geological Survey, National Geoscience Information Service				
		Radon Affected Areas				
	Affected Area: Source:	The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	E13NW (NW)	0	1	489650 260475
		Radon Affected Areas	FOSE	0	4	400000
	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	E9SE (W)	0	1	490000 259458
	Radon Potential - F	Radon Affected Areas				
	Affected Area:	The property is in a Lower probability radon area (less than 1% of homes are	E9SE	0	1	490225
	Source:	estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	(NW)	-		259575
	Radon Potential - F	Radon Affected Areas				
	Affected Area:	The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level).	E9NE (NW)	0	1	490000 260000
	Source:	British Geological Survey, National Geoscience Information Service				
		Radon 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	(NW)	0	1	489475 260000
	Radon Potential - F Affected Area:	Radon Affected Areas The property is in a Lower probability radon area (less than 1% of homes are	E10NW	0	1	490430
	Source:	estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	(N)			260000
	Radon Potential - F	Radon Affected Areas				
	Affected Area:	The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level).	E5NE (SW)	0	1	489950 259050

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Radon Potential - R					
	Protection Measure:	No radon protective measures are necessary in the construction of new	E9NW	0	1	489675
	Source:	dwellings or extensions British Geological Survey, National Geoscience Information Service	(NW)			260000
		adon Protection Measures No radon protective measures are necessary in the construction of new	E9SW	0	1	489825
	Protection weasure.	dwellings or extensions	(W)		Į.	259458
	Source:	British Geological Survey, National Geoscience Information Service				
	Radon Potential - R	adon Protection Measures				
	Protection Measure:	Basic radon protective measures are necessary in the construction of new	E5NE	0	1	490000
	Source:	dwellings or extensions British Geological Survey, National Geoscience Information Service	(SW)			259175
		adon Protection Measures				
		No radon protective measures are necessary in the construction of new	E5SE	0	1	490025
	1 Totection Measure.	dwellings or extensions	(SW)		'	258875
	Source:	British Geological Survey, National Geoscience Information Service				
	Radon Potential - R	adon Protection Measures				
	Protection Measure:	Basic radon protective measures are necessary in the construction of new	E5SE	0	1	490000
	Source:	dwellings or extensions British Geological Survey, National Geoscience Information Service	(SW)			259000
		adon Protection Measures	1			
		Basic radon protective measures are necessary in the construction of new	E5SE	0	1	490050
	1 Totection Measure.	dwellings or extensions	(SW)			259025
	Source:	British Geological Survey, National Geoscience Information Service				
	Radon Potential - R	adon Protection Measures				
	Protection Measure:	Basic radon protective measures are necessary in the construction of new	E9NW	0	1	489625
	Source:	dwellings or extensions British Geological Survey, National Geoscience Information Service	(NW)			260000
		adon Protection Measures				
		Basic radon protective measures are necessary in the construction of new	E9SE	0	1	490000
	1 Totection Measure.	dwellings or extensions	(W)			259375
	Source:	British Geological Survey, National Geoscience Information Service				
	Radon Potential - R	adon Protection Measures				
	Protection Measure:	No radon protective measures are necessary in the construction of new	E5NW	0	1	489750
	Source:	dwellings or extensions British Geological Survey, National Geoscience Information Service	(W)			259350
		adon Protection Measures				
		No radon protective measures are necessary in the construction of new	E5NE	0	1	489950
	Fiolection Measure.	dwellings or extensions	(SW)		'	259125
	Source:	British Geological Survey, National Geoscience Information Service	, ,			
	Radon Potential - R	adon Protection Measures				
	Protection Measure:	No radon protective measures are necessary in the construction of new	E10SW	0	1	490425
	Source:	dwellings or extensions British Geological Survey, National Geoscience Information Service	(SW)			259450
		adon Protection Measures	E1NE	0	4	400075
	riolection ivleasure:	No radon protective measures are necessary in the construction of new dwellings or extensions	E1NE (SW)	U	1	489975 258650
	Source:	British Geological Survey, National Geoscience Information Service				
	Radon Potential - R	adon Protection Measures				
	Protection Measure:	Basic radon protective measures are necessary in the construction of new	E13NW	0	1	489600
	Source:	dwellings or extensions British Geological Survey, National Geoscience Information Service	(NW)			260450
		<u> </u>				
		adon Protection Measures	E40NNA/		A	400050
	Protection Measure:	No radon protective measures are necessary in the construction of new dwellings or extensions	E13NW (NW)	0	1	489650 260475
	Source:	British Geological Survey, National Geoscience Information Service				
	Radon Potential - R	adon Protection Measures				
		No radon protective measures are necessary in the construction of new	E9SE	0	1	490000
		dwellings or extensions	(W)			259458
	Source:	British Geological Survey, National Geoscience Information Service				
		adon Protection Measures				
	Protection Measure:	No radon protective measures are necessary in the construction of new	E9SE	0	1	490225
		dwellings or extensions	(NW)			259575

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Geological

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Radon Potential - R	adon Protection Measures				
	Protection Measure: Source:	No radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	E9NE (NW)	0	1	490000 260000
	Radon Potential - Radon Protection Measures					
	Protection Measure: Source:	No radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	(NW)	0	1	489475 260000
	Radon Potential - R	adon Protection Measures				
	Protection Measure: Source:	No radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	E10NW (N)	0	1	490430 260000
	Radon Potential - R	adon Potential - Radon Protection Measures				
	Protection Measure: Source:	No radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	E5NE (SW)	0	1	489950 259050

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Industrial Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
85	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries E A Chatfield Saw & Cutter Services Ltd UNIT 12, THE PIGGERY, EASTON LANE, EASTON MAUDIT, NN29 7UE Tool Sharpening, Repairing & Servicing Active Automatically positioned to the address	E1NW (SW)	17	-	489754 258457
85	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Jay Harvey Vehicle Maintenance & Air Conditioning Unit 14 The Pigery,Easton Lane, Easton Maudit, Wellingborough, Northamptonshire, NN29 7NR Garage Services Inactive Manually positioned to the address or location	E1NW (SW)	21	-	489765 258464
86	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Natural Fencing Easton Maudit, Wellingborough, Northamptonshire, NN29 7NR Fencing Manufacturers Inactive Automatically positioned to the address	E1NW (SW)	113	-	489859 258380
86	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries British Screens Easton Maudit, Wellingborough, Northamptonshire, NN29 7NR Furniture Manufacturers - Home & Office Inactive Automatically positioned to the address	E1NW (SW)	113	-	489859 258380
86	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Captain Morgan Easton Maudit, Wellingborough, Northamptonshire, NN29 7NR Motor Cycle Breakers & Dismantlers Inactive Automatically positioned to the address	E1NW (SW)	113	-	489859 258380
87	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Soda Blast East 5, Clayland Close, Bozeat, Wellingborough, Northamptonshire, NN29 7NT Blast Cleaning Inactive Automatically positioned to the address	E6SW (S)	283	-	490308 258735
87	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries A B Willey 11, Clayland Close, Bozeat, Wellingborough, Northamptonshire, NN29 7NT Road Haulage Services Inactive Automatically positioned to the address	E6SW (S)	285	-	490318 258700
87	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries R M Windows & Conservatories Ltd 6, Clayland Close, Bozeat, Wellingborough, Northamptonshire, NN29 7NT Window Frames - Sales & Service Inactive Automatically positioned to the address	E6SW (S)	290	-	490314 258739
88	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Moretyres Easton Lane, Bozeat, Wellingborough, Northamptonshire, NN29 7NN Tyre Dealers Inactive Automatically positioned in the proximity of the address	E6SW (S)	338	-	490339 258988
88	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Electrosite (Uk) Ltd Easton Lane, Bozeat, Wellingborough, Northamptonshire, NN29 7NN Transformer Manufacturers Inactive Automatically positioned to the address	E6SW (S)	376	-	490377 258983
89	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Pat Field Prototype Services 116, London Road, Bozeat, Wellingborough, Northamptonshire, NN29 7JR Electronic Engineers Inactive Automatically positioned to the address	E6SW (S)	408	-	490439 258720



Industrial Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
90	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Autowerk 69, London Road, Bozeat, Wellingborough, Northamptonshire, NN29 7JR Car Dealers - Used Inactive Automatically positioned to the address	E6SW (S)	513	-	490516 258950
90	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries 360 Print Ltd 10, Warners Hill, Bozeat, Wellingborough, Northamptonshire, NN29 7NZ Printers Inactive Automatically positioned to the address	E6SW (S)	539	-	490543 258919
91	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Nene Milling Church Farm, Wollaston Road, Bozeat, Wellingborough, Northamptonshire, NN29 7LT Pet Foods & Animal Feeds Inactive Manually positioned within the geographical locality	E6NW (S)	540	-	490519 259134
92	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	Directory Entries Osbourne Associates Arch Villa, 23, High Street, Bozeat, Wellingborough, Northamptonshire, NN29 7NF Cladding Suppliers & Installers Inactive Automatically positioned to the address	E6SW (S)	551	-	490551 259016
93	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	R Nichols 1, Bull Close, Bozeat, Wellingborough, Northamptonshire, NN29 7LR Commercial Vehicle Servicing, Repairs, Parts & Accessories Inactive Automatically positioned to the address	E10SW (E)	585	-	490571 259432
94	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	Pe Directory Entries Sparkle & All Weathers Cleaning 23, Mile Street, Bozeat, Wellingborough, Northamptonshire, NN29 7NB Commercial Cleaning Services Inactive Automatically positioned to the address	E6NE (SE)	620	-	490606 259116
95	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries L R B Recovery 51, HIGH STREET, BOZEAT, NN29 7NF Car Breakdown & Recovery Services Active Automatically positioned to the address	E6SE (SE)	634	-	490635 258993
96	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Henrys Little Treasures 28, Allens Hill, Bozeat, Wellingborough, Northamptonshire, NN29 7LW Cleaning Services - Domestic Inactive Automatically positioned to the address	E6NE (SE)	692	-	490631 259338
97	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Dajon Electrical Ltd 2, The Orchard, Bozeat, Wellingborough, Northamptonshire, NN29 7NW Electrical Engineers Active Automatically positioned to the address	E6NE (SE)	757	-	490752 259077

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Sensitive Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
98	Ancient Woodland Name: Reference: Area(m²): Type:	Horn Wood 1108222 76213.18 Plantation on Ancient Woodland	(S)	0	7	489761 257592
99	Ancient Woodland Name: Reference: Area(m²): Type:	Horn Wood 1108222 172667.59 Ancient and Semi-Natural Woodland	(S)	0	7	490007 257905
100	Nitrate Vulnerable Z Name: Description: Source:	Zones Thrapstone Lake Eutrophic Lake Nvz Eutrophic Water Environment Agency, Head Office	E10SW (W)	0	3	490430 259458
101	Nitrate Vulnerable Z Name: Description: Source:	Cones Northampton Sands Groundwater Environment Agency, Head Office	E10SW (W)	0	3	490430 259458
102	Nitrate Vulnerable Z Name: Description: Source:	Cones River Nene Nvz Surface Water Environment Agency, Head Office	E10SW (W)	0	3	490430 259458
103	Nitrate Vulnerable Z Name: Description: Source:	Cones Bedford Great Oolite Groundwater Environment Agency, Head Office	E4SW (SE)	529	3	491608 258047
104	Nitrate Vulnerable Z Name: Description: Source:	Cones Great Ouse Nvz Surface Water Environment Agency, Head Office	E4NE (SE)	656	3	492167 258526
105	Sites of Special Scients of Spec	entific Interest Bozeat Meadow N 26253.06 Natural England 1001277 Site Of Special Scientific Interest 1st January 1986 Notified	E5NE (SW)	71	7	490150 259210

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Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	August 2013	Annual Rolling Update
Bedford Borough Council - Environmental Health Department	December 2014	Annual Rolling Update
North Northamptonshire Council	December 2019	Annual Rolling Update
Environment Agency - Head Office	November 2023	Annually
Discharge Consents		
Environment Agency - Anglian Region	October 2023	Quarterly
Enforcement and Prohibition Notices	Marrata 0040	
Environment Agency - Anglian Region	March 2013	
Integrated Pollution Controls	January 2000	
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	Dans 1 2000	M = = 1.1 =
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	December 2020	Variable
North Northamptonshire Council	February 2015	Variable
Bedford Borough Council - Environmental Health Department	March 2015	Variable
Local Authority Pollution Prevention and Controls		
Bedford Borough Council - Environmental Health Department	December 2020	Annual Rolling Update
Wellingborough Borough Council (now part of North Northamptonshire Council) -	December 2020	Annual Rolling Update
Environmental Health Department		
North Northamptonshire Council	February 2015	Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements		
Wellingborough Borough Council (now part of North Northamptonshire Council) -	December 2014	Variable
Environmental Health Department North Northamptonshire Council	February 2015	Variable
Bedford Borough Council - Environmental Health Department	March 2015	Variable
Nearest Surface Water Feature		7 4.1.45.5
Ordnance Survey	November 2023	
Pollution Incidents to Controlled Waters		
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
Environment Agency - Head Office	May 2023	Quarterly
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	October 2023	Quarterly
Environment Agency - Anglian Region - Northern Area	October 2023	Quarterly
Water Abstractions		-
Environment Agency - Anglian Region	October 2023	Quarterly
Water Industry Act Referrals		
Environment Agency - Anglian Region	October 2017	

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Agency & Hydrological	Version	Update Cycle
Groundwater Vulnerability Map		
Environment Agency - Head Office	June 2018	As notified
Groundwater Vulnerability - Soluble Rock Risk		
Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Superficial Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Source Protection Zones		
Environment Agency - Head Office	September 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	December 2023	Quarterly
Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	December 2023	Quarterly
Areas Benefiting from Flood Defences		
Environment Agency - Head Office	February 2023	Quarterly
Flood Water Storage Areas		
Environment Agency - Head Office	January 2024	Quarterly
Flood Defences		
Environment Agency - Head Office	August 2022	Quarterly
OS Water Network Lines		
Ordnance Survey	October 2023	Quarterly
BGS Groundwater Flooding Susceptibility		
British Geological Survey - National Geoscience Information Service	May 2013	As notified

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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	July 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 - Central Area	July 2023	Quarterly
Environment Agency - Anglian Region - Northern Area	July 2023	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - Anglian Region - Central Area	January 2023	Quarterly
Environment Agency - Anglian Region - Northern Area	January 2023	Quarterly
Local Authority Landfill Coverage		,
Bedford Borough Council - Environmental Health Department	February 2003	Not Applicable
Bedfordshire County Council (now part of Central Bedfordshire Council)	February 2003	Not Applicable
Northamptonshire County Council	February 2003	Not Applicable
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2003	Not Applicable
North Northamptonshire Council	May 2000	Not Applicable
Local Authority Recorded Landfill Sites		
North Northamptonshire Council	August 2006	
Bedford Borough Council - Environmental Health Department	October 2018	
Bedfordshire County Council (now part of Central Bedfordshire Council)	October 2018	
Northamptonshire County Council	October 2018	
Wellingborough Borough Council (now part of North Northamptonshire Council)	October 2018	
Registered Landfill Sites		
Environment Agency - Anglian Region - Central Area	March 2006	Not Applicable
Environment Agency - Anglian Region - Northern Area	March 2006	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - Anglian Region - Central Area	April 2018	
Environment Agency - Anglian Region - Northern Area	April 2018	
Registered Waste Treatment or Disposal Sites		
Environment Agency - Anglian Region - Central Area	June 2015	
Environment Agency - Anglian Region - Northern Area	June 2015	
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	
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements		
North Northamptonshire Council	February 2016	Variable
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2016	Variable
Bedfordshire County Council (now part of Central Bedfordshire Council)	July 2008	Annual Rolling Update
Bedford Borough Council	March 2023	Variable
Northamptonshire County Council	May 2013	Annual Rolling Update
Planning Hazardous Substance Consents		
Northamptonshire County Council	December 2014	Annual Rolling Update
Bedford Borough Council	February 2016	Variable
North Northamptonshire Council	February 2016	Variable
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2016	Variable
Bedfordshire Council (now part of Central Bedfordshire Council)	July 2008	Annual Rolling Update

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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	June 2023	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
Potential for Ground Dissolution Stability Hazards		
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	October 2023	Annually
Radon Potential - Radon Protection Measures		
British Geological Survey - National Geoscience Information Service	October 2023	Annually
Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries		
Thomson Directories	October 2023	Quarterly
Fuel Station Entries		
Catalist Ltd - Experian	November 2023	Quarterly
Gas Pipelines		
National Grid	October 2021	Bi-Annually
Underground Electrical Cables		
National Grid	February 2023	Bi-Annually

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Sensitive Land Use	Version	Update Cycle
Ancient Woodland		
Natural England	October 2023	Bi-Annually
Areas of Adopted Green Belt		
Bedford Borough Council	August 2023	Quarterly
North Northamptonshire Council	August 2023	Quarterly
Wellingborough Borough Council (now part of North Northamptonshire Council)	August 2023	Quarterly
Areas of Unadopted Green Belt		
Bedford Borough Council	August 2023	Quarterly
North Northamptonshire Council	August 2023	Quarterly
Wellingborough Borough Council (now part of North Northamptonshire Council)	August 2023	Quarterly
Areas of Outstanding Natural Beauty		
Natural England	November 2023	Bi-Annually
Environmentally Sensitive Areas		
Natural England	August 2023	
Forest Parks		
Forestry Commission	May 2023	Not Applicable
Local Nature Reserves		
Natural England	August 2023	Bi-Annually
Marine Nature Reserves		
Natural England	October 2023	Bi-Annually
National Nature Reserves		
Natural England	August 2023	Bi-Annually
National Parks		
Natural England	February 2018	Bi-Annually
Nitrate Sensitive Areas		
Natural England	April 2023	Not Applicable
Nitrate Vulnerable Zones		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	April 2016	
Environment Agency - Head Office	March 2023	Bi-Annually
Ramsar Sites		
Natural England	October 2023	Bi-Annually
Sites of Special Scientific Interest		
Natural England	November 2023	Bi-Annually
Special Areas of Conservation		
Natural England	October 2023	Bi-Annually
Special Protection Areas		
Natural England	October 2023	Bi-Annually

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Data Suppliers

A selection of organisations who provide data within this report

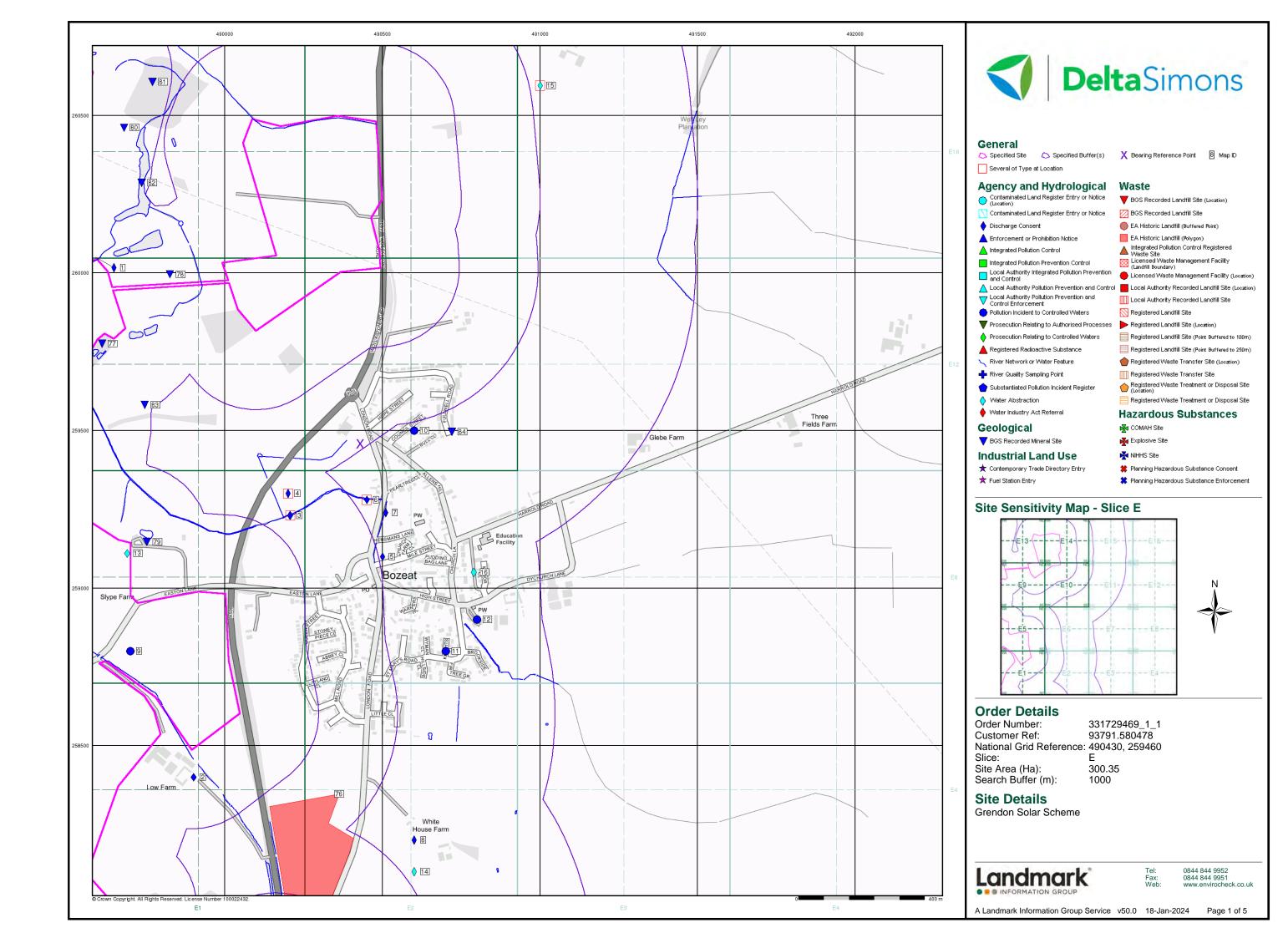
Data Supplier	Data Supplier Logo
Ordnance Survey	Map data
Environment Agency	Environment
Scottish Environment Protection Agency	SEPA
The Coal Authority	The Coal Authority
British Geological Survey	British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	Cyloeth Naturiol Cymru Natural Resources Wales
Scottish Natural Heritage	SCOTTISH NATURAL HERITAGE 谜살기
Natural England	NATURAL ENGLAND
Public Health England	Public Health England
Ove Arup	ARUP
Stantec UK Ltd	Stantec

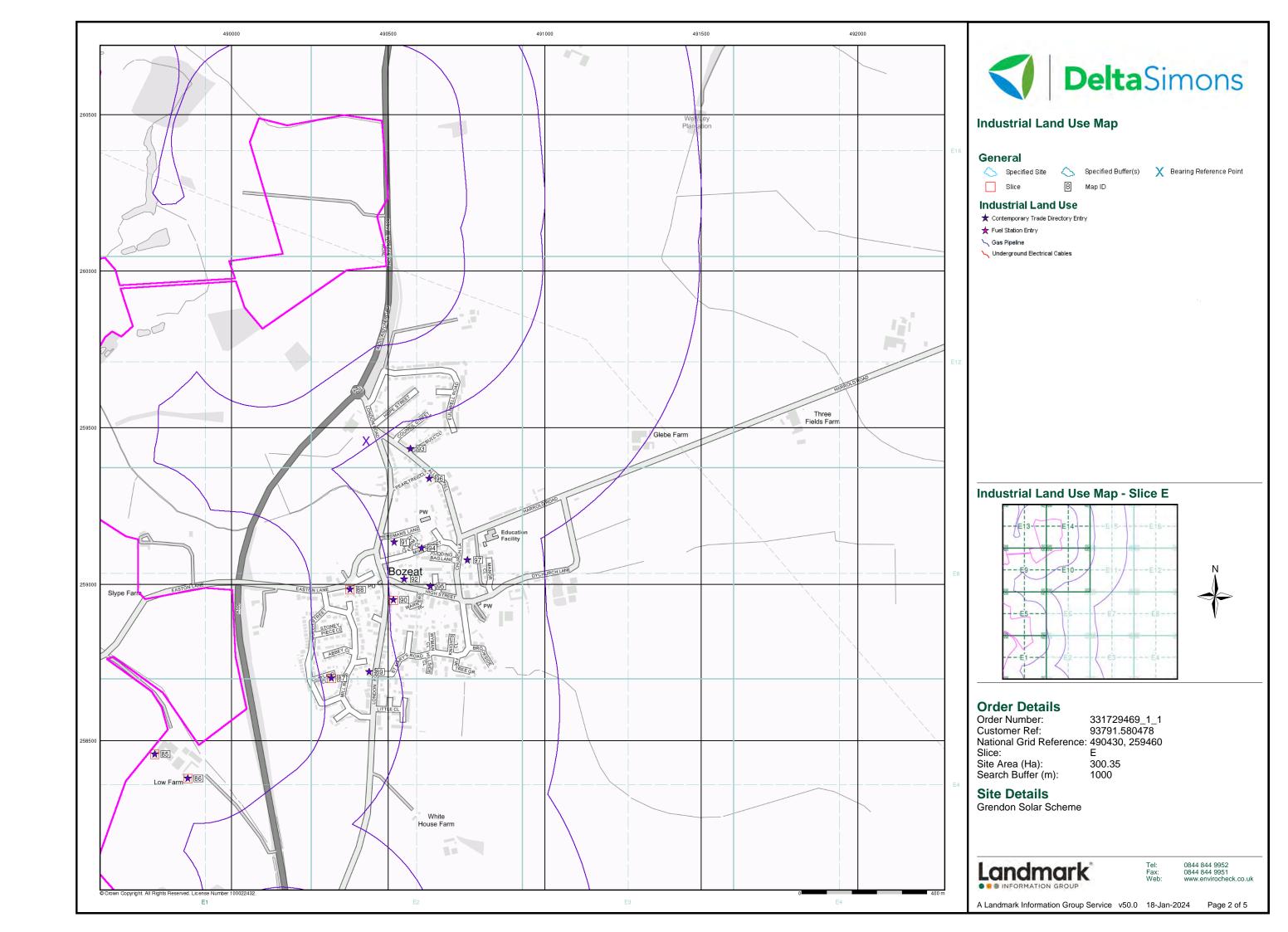


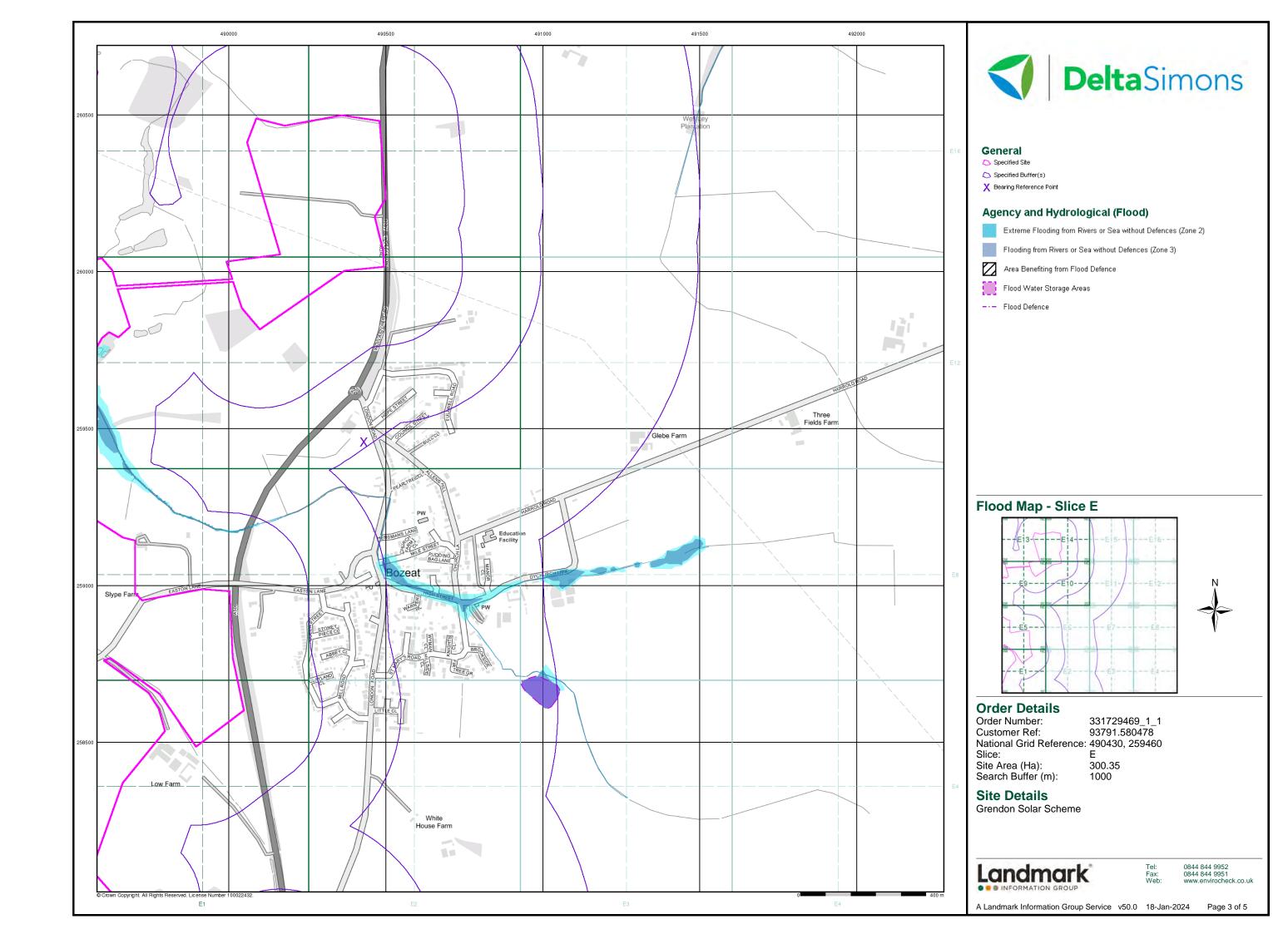
Useful Contacts

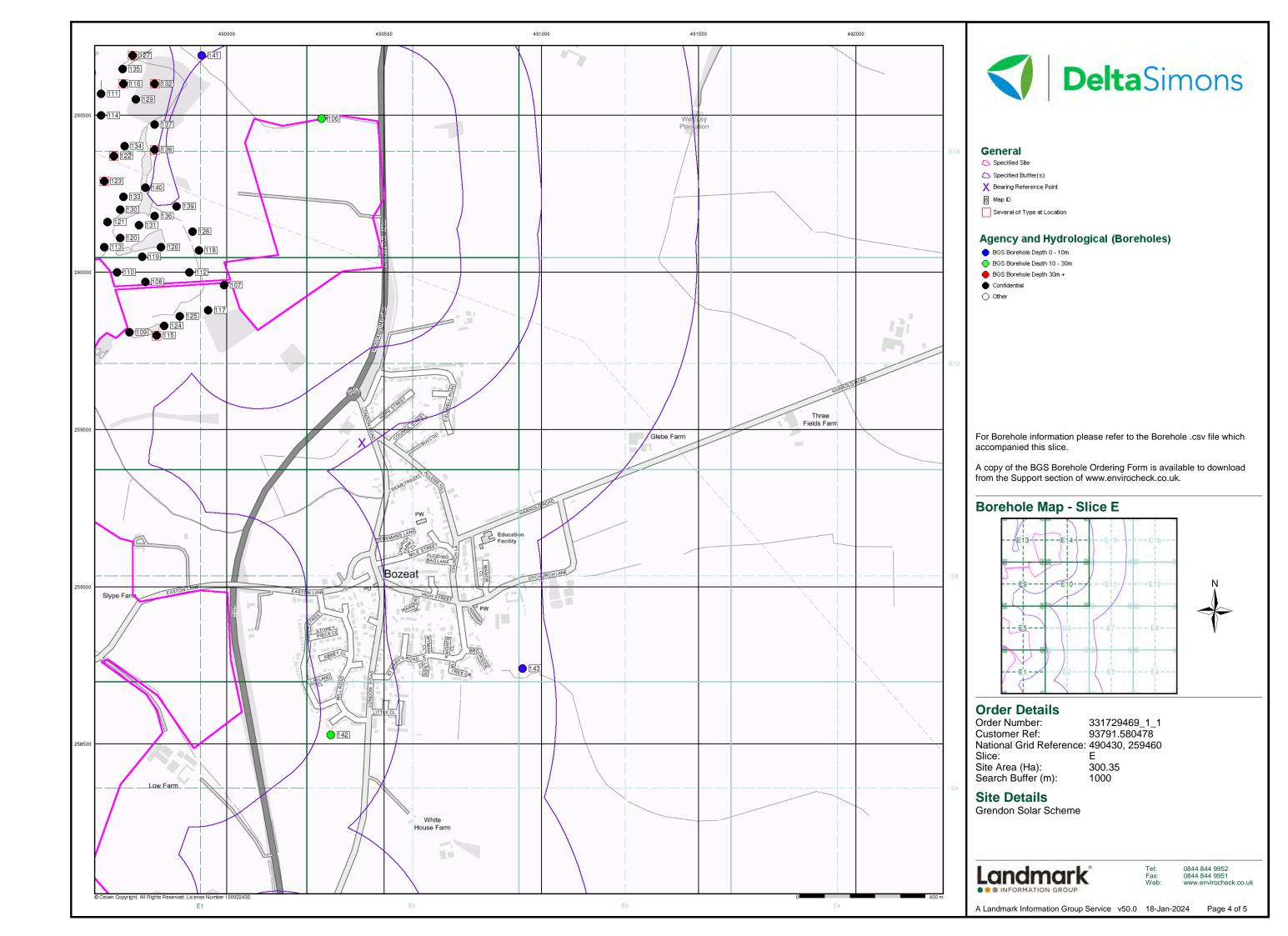
Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
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	Wellingborough Borough Council (now part of North Northamptonshire Council) Croyland Abbey, Tithe Barn Road, Wellingborough, Northamptonshire, NN8 1BJ	Telephone: 01933 229777 Fax: 01933 441375 Website: www.wellingborough.gov.uk
6	Northamptonshire County Council County Hall, Northampton, Northamptonshire, NN1 1DN	Telephone: 0300 126 1000 Website: www.northamptonshire.gov.uk
7	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

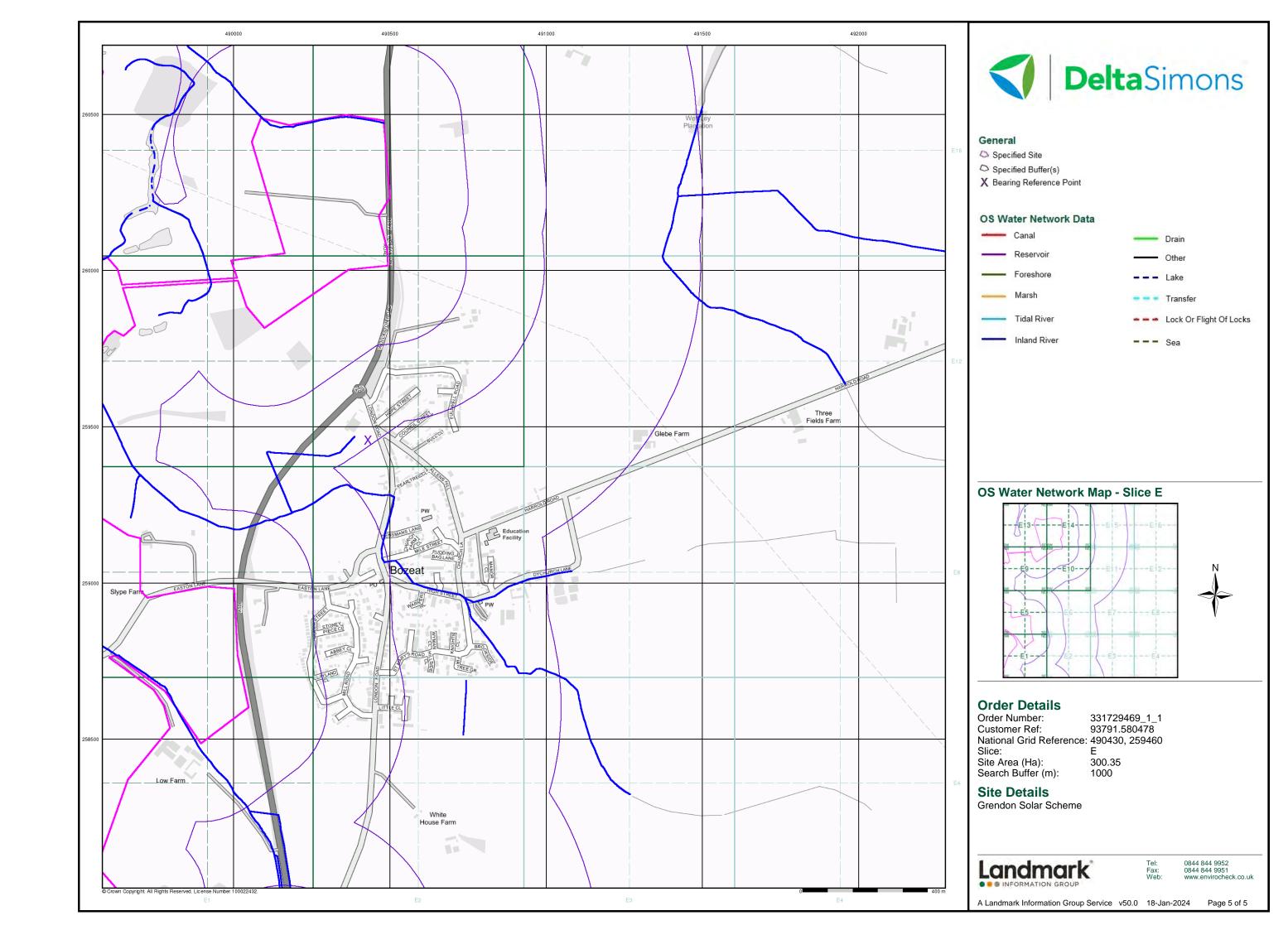
Please note that the Environment Agency / Natural Resources Wales / SEPA have a charging policy in place for enquiries.

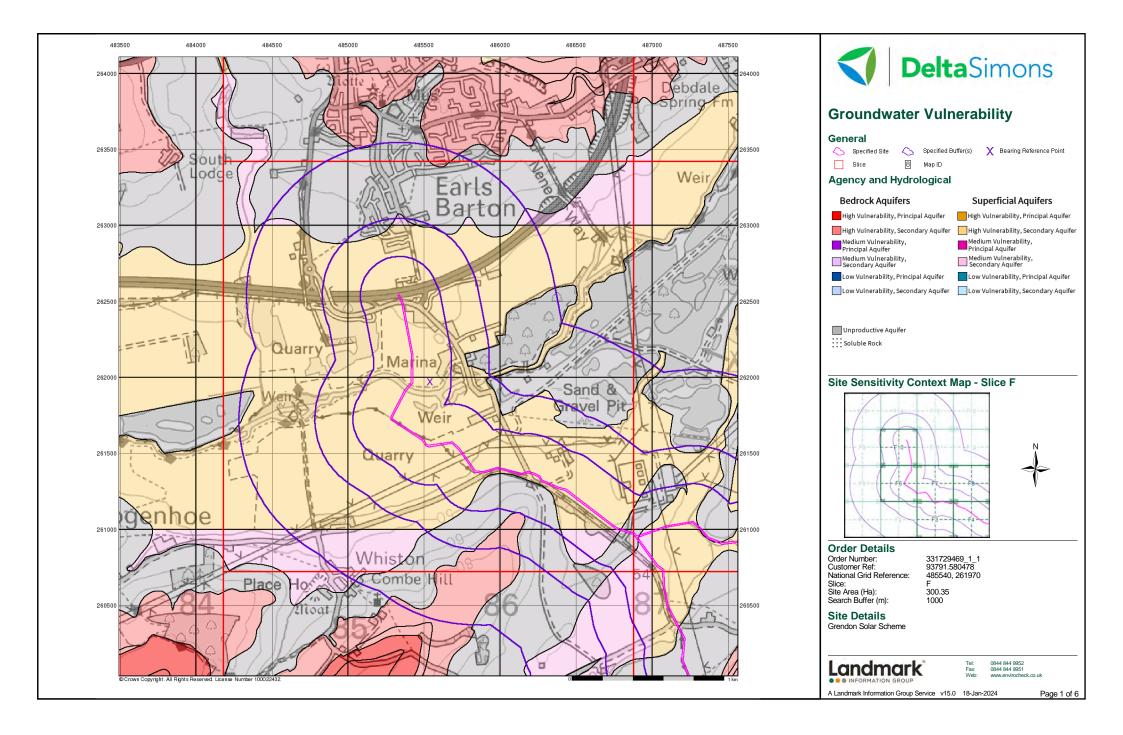


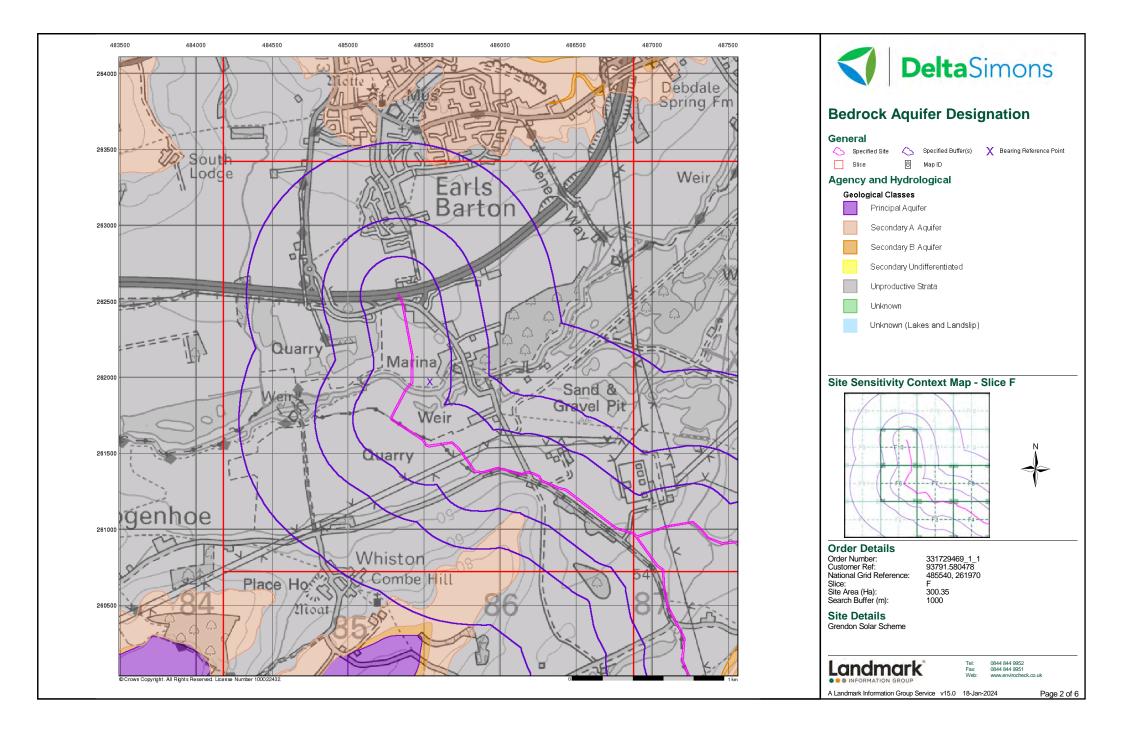


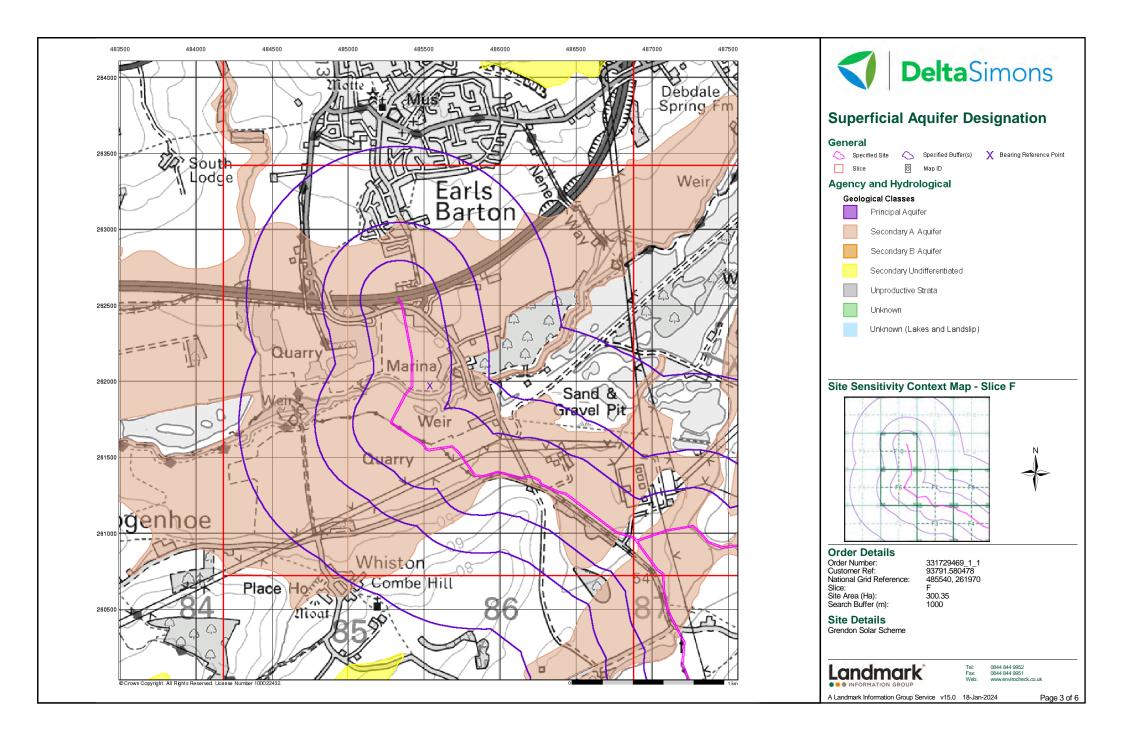


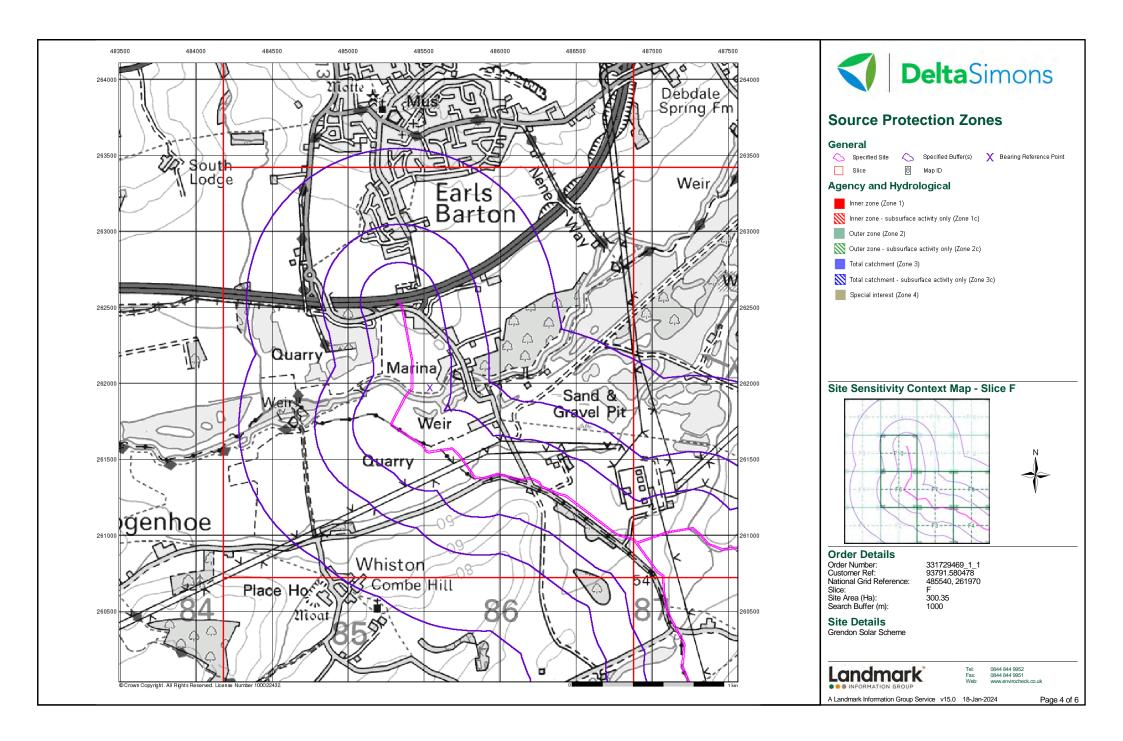


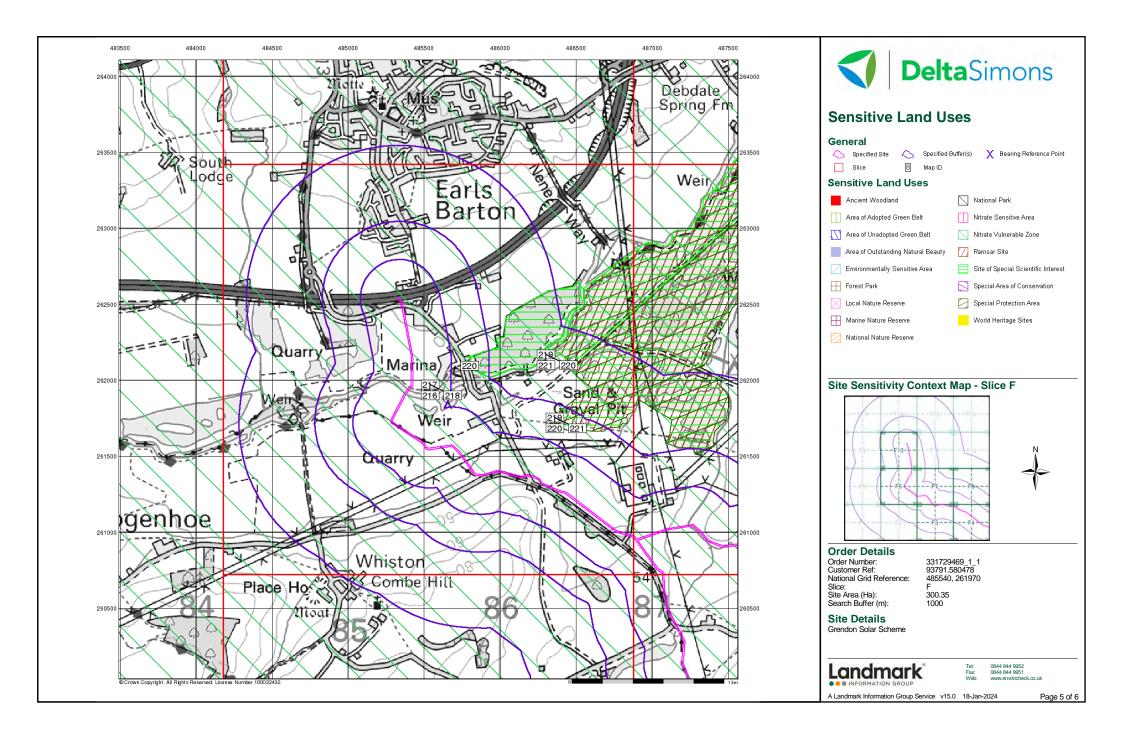


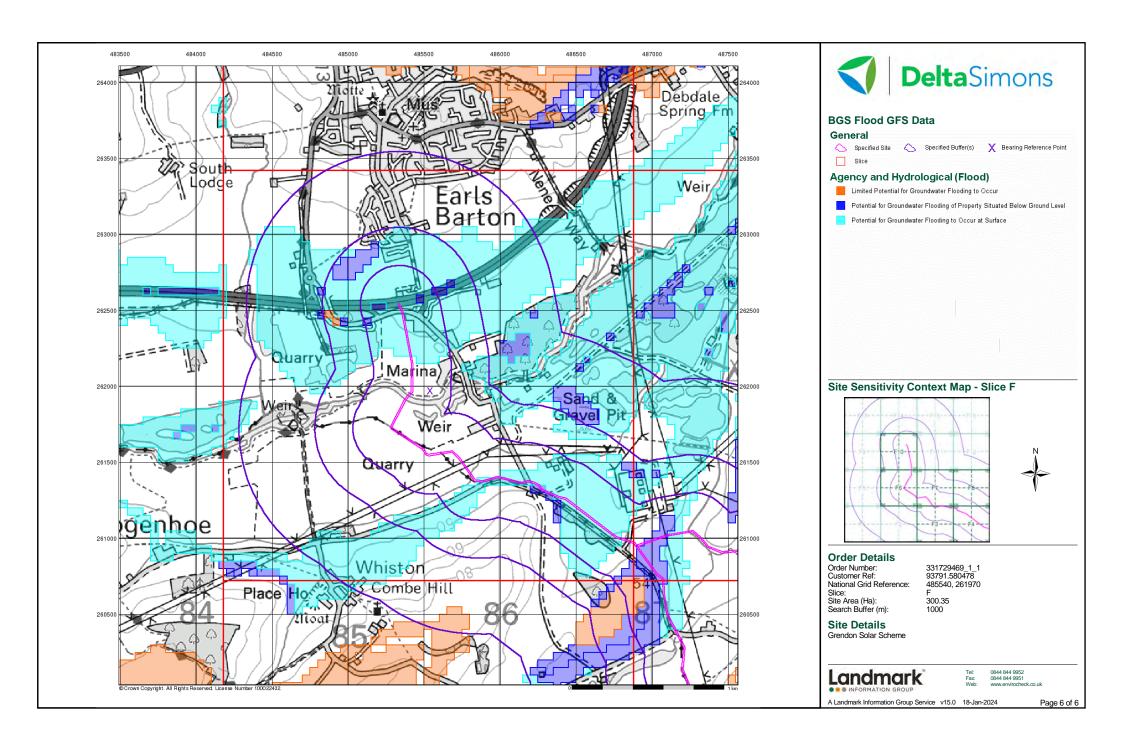














Envirocheck® Report:

Datasheet

Order Details:

Order Number:

331729469_1_1

Customer Reference:

93791.580478

National Grid Reference:

485540, 261970

Slice:

F

Site Area (Ha):

300.35

Search Buffer (m):

1000

Site Details:

Grendon Solar Scheme

Client Details:

Ms M Booth Delta Simons Suite 4A One Portland Street Manchester M1 3BE







Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	37
Hazardous Substances	-
Geological	39
Industrial Land Use	43
Sensitive Land Use	45
Data Currency	46
Data Suppliers	52
Useful Contacts	53

Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread,

and to the vulnerable targets of contamination, as it does the potential sources of contamination.

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

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Report Version v53.0





Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 2		1	15	4
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	pg 7				3
Local Authority Pollution Prevention and Control Enforcements	pg 7				2
Nearest Surface Water Feature	pg 8	Yes			
Pollution Incidents to Controlled Waters	pg 8		1	5	1
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality	pg 9	1		1	
River Quality Biology Sampling Points	pg 9			1	
River Quality Chemistry Sampling Points	pg 10			1	
Substantiated Pollution Incident Register	pg 10		1		
Water Abstractions	pg 11			4	15
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 15	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk	pg 18	1	n/a	n/a	n/a
Bedrock Aquifer Designations	pg 18	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 18	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 18	Yes		n/a	n/a
Flooding from Rivers or Sea without Defences	pg 19	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 19	6	34	49	68





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 37		1		3
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)	pg 37			1	1
Local Authority Landfill Coverage	pg 38	3	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Registered Landfill Sites	pg 38		1		
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)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					
Geological					
BGS 1:625,000 Solid Geology	pg 39	Yes	n/a	n/a	n/a
BGS Recorded Mineral Sites	pg 39		2	3	7
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities	pg 41		1		
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 41	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 41	Yes		n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 41	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 41	Yes		n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 42	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



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 43		5	2	6
Fuel Station Entries					
Gas Pipelines					
Underground Electrical Cables					
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 45	3			
Ramsar Sites	pg 45			1	
Sites of Special Scientific Interest	pg 45			1	
Special Areas of Conservation					
Special Protection Areas	pg 45			1	
World Heritage Sites					



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	F3NE (SE)	0	1	486200 261350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	F4NW (SE)	0	1	486300 261300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SE)	0	1	487150 261250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	F11SW (N)	0	1	485540 262150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	486900 260950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	F4NW (SE)	13	1	486350 261250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	29	1	486950 260750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	F4SE (SE)	41	1	486800 260800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	F4SE (SE)	70	1	486800 260750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	F10NE (NW)	80	1	485250 262500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	102	1	487550 261650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	F10NE (N)	105	1	485500 262550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	F4SE (SE)	192	1	486750 260750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	F10SW (NW)	201	1	485150 262400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	203	1	487500 260100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	F11NW (N)	216	1	485550 262600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	262	1	486700 260700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	303	1	487550 260150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	F10NW (NW)	311	1	485050 262700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	F11NW (N)	328	1	485650 262650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	F6NW (W)	330	1	485000 262050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	331	1	486650 260650



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater F Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level	F10SW (NW)	342	1	485000 262400
	BGS Groundwater F Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level	F8SE (E)	361	1	486800 261500
	BGS Groundwater F Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level	F10NW (NW)	367	1	485000 262700
	BGS Groundwater F Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	379	1	487000 261450
	BGS Groundwater F Flooding Type:	Flooding Susceptibility Limited Potential for Groundwater Flooding to Occur	F10SW (NW)	390	1	484950 262400
	BGS Groundwater F Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	401	1	486600 260600
	BGS Groundwater F	Flooding Susceptibility Potential for Groundwater Flooding to Occur at Surface	F14SW (NW)	418	1	485050 262850
	BGS Groundwater If Flooding Type:	Flooding Susceptibility Limited Potential for Groundwater Flooding to Occur	F10NW (NW)	432	1	484900 262450
	BGS Groundwater F Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level	F8NW (E)	466	1	486350 261971
	Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level Flooding Susceptibility	F9NE (NW)	481	1	484850 262450
	Flooding Type:	Potential for Groundwater Flooding of Property Situated Below Ground Level	F9NE (NW)	484	1	484850 262600
1	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:	Dunkleys Restaurant WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Premises At Dunkleys Restaurant, Castle Ashby Station, Grendon Environment Agency, Anglian Region Not Supplied Prnlf03246 1 3rd August 1990 3rd August 1990 8th August 1997 Sewage Discharges - Final/Treated Effluent - Not Water Company Not Supplied Not Supplied Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 10m	F7SE (SE)	230	2	485890 261700
2	Discharge Consents Operator:	•	F11SW	277	2	485700
	Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	SPORT, AMUSEMENT+RECREATION/GOLF CLUB/GYM/THEME PK/SPA White Mills Marina Station Road, Earls Barton, Northampton, -, Nn6 0rb Environment Agency, Anglian Region Not Supplied Eprdb3199ez 1 7th October 2015 7th October 2015 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Trib Of The River Nene New issued under EPR 2010 Located by supplier to within 10m	(NE)			262199

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
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:	Breedon Trading Limited (3) MINERAL/GRAVEL EXTRACTION/QUARRYING Earls Barton Spinney Quarry Grendon Lane, Earls Barton, Wellingborough, Northamptonshire, Nn6 0rb Environment Agency, Anglian Region Not Supplied Eprgb3499ej 1 13th November 2017 13th November 2017 Not Supplied Trade Effluent Discharge-Site Drainage Freshwater Stream/River River Nene New issued under EPR 2010 Located by supplier to within 10m	F6NW (W)	284	2	485089 261982
4	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:	John Andrew Dunkley Domestic Property (Single) Restaurant Former Castle Ashby Station, Cogenhoe, Northampton Environment Agency, Anglian Region Not Supplied Pr5lf3931 2 14th December 2011 14th December 2011 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Land Varied under EPR 2010 Located by supplier to within 10m	F7NE (SE)	287	2	485920 261750
4	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Type: Discharge Type: Status: Positional Accuracy:	John Andrew Dunkley Domestic Property (Single) Restaurant Former Castle Ashby Station, Cogenhoe, Northampton Environment Agency, Anglian Region Not Supplied Pr5lf3931 1 24th April 1984 24th April 1984 13th December 2011 Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Land Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 10m	F7NE (SE)	287	2	485920 261750
5	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Anglian Water Services Limited PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Earls Barton Tps Grendon Raod, Earls Barton, Northampton, Northamptonshire, Nn6 0rb Environment Agency, Anglian Region Upper River Nene (Northampton) Awcnf2266 4 31st March 2019 18th January 2019 Not Supplied Public Sewage: Storm Sewage Overflow Freshwater Stream/River River Nene Varied under EPR 2010 Located by supplier to within 10m	F11SW (NE)	323	2	485750 262130



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date:	Anglian Water Services Limited PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Earls Barton Tps Grendon Raod, Earls Barton, Northampton, Northamptonshire, Nn6 0rb Environment Agency, Anglian Region Upper River Nene (Northampton) Awcnf2266 4 31st March 2019 18th January 2019	F11SW (NE)	323	2	485750 262130
	-	Not Supplied Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River River Nene Varied under EPR 2010 Located by supplier to within 10m				
5	-	Anglian Water Services Limited PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Earls Barton Tps Grendon Raod, Earls Barton, Northampton, Northamptonshire, Nn6 0rb Environment Agency, Anglian Region Upper River Nene (Northampton) Awcnf2266 3 12th May 2017 12th May 2017 30th March 2019 Public Sewage: Storm Sewage Overflow Freshwater Stream/River River Nene Varied under EPR 2010 Located by supplier to within 10m	F11SW (NE)	323	2	485750 262130
5	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Anglian Water Services Limited PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Earls Barton Tps Grendon Raod, Earls Barton, Northampton, Northamptonshire, Nn6 0rb Environment Agency, Anglian Region Upper River Nene (Northampton) Awcnf2266 3 12th May 2017 12th May 2017 30th March 2019 Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River River Nene Varied under EPR 2010 Located by supplier to within 10m	F11SW (NE)	323	2	485750 262130
5	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:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Station Rd Sso E Barton Station Rd, Earls Barton, Northampton, Nn6 Environment Agency, Anglian Region Not Given Aw5nf2031 1 6th June 1963 6th June 1963 Not Supplied Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Trib River Nene Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	F11SW (NE)	323	2	485750 262130



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Anglian Water Services Limited STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Earls Barton Sso & Sw, Earls Barton, Northampton, Nn6 Environment Agency, Anglian Region Not Given Aw5nf448 1 13th December 1968 13th December 1968 Not Supplied Public Sewage: Storm Sewage Overflow Freshwater Stream/River Trib River Nene Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	F11SW (NE)	333	2	485760 262150
6		Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Land Near White Mills, Northampton Environment Agency, Anglian Region Upper River Nene (Northampton) Awnnf13578 1 12th July 2001 21st June 2001 12th July 2002 Sewage Discharges - Sludge - Water Company Freshwater Stream/River The River Nene New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F7NW (NE)	344	2	485770 262070
6	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Land Near White Mills, Northampton Environment Agency, Anglian Region Upper River Nene (Northampton) Awnnf13578 1 12th July 2001 21st June 2001 12th July 2002 Trade Effluent Freshwater Stream/River The River Nene New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F7NW (NE)	344	2	485770 262071
7	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Mr J A Dunkley Domestic Property (Single) The Stables Castle Ashby Station, Whiston, Northampton, Nn7 1nw Environment Agency, Anglian Region Mid River Nene (Oundle) Prnnf18375 1 6th June 2005 16th June 2005 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Unnamed Trib Of R. Nene New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F7NE (E)	347	2	485955 261800



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	s				
8	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Anglian Water Services Limited PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Earls Barton Tps Grendon Raod, Earls Barton, Northampton, Northamptonshire, Nn6 0rb Environment Agency, Anglian Region Upper River Nene (Northampton) Awcnf2266 2 3rd September 2010 3rd September 2010 11th May 2017 Public Sewage: Storm Sewage Overflow Freshwater Stream/River R Nene Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 100m	F7NE (E)	474	2	485900 262000
	Discharge Consent	•				
8	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:	Anglian Water Services Limited PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Earls Barton Tps Grendon Raod, Earls Barton, Northampton, Northamptonshire, Nn6 0rb Environment Agency, Anglian Region Not Given Awcnf2266 1 2nd January 1990 2nd January 1990 2nd January 1990 2nd September 2010 Public Sewage: Storm Sewage Overflow Freshwater Stream/River R Nene Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 100m	F7NE (E)	474	2	485900 262000
	Discharge Consent	s				
9	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	Mr. J.W.B. Skinner Not Supplied Farmhouse At Station Road, Earls Barton, Northants. Environment Agency, Anglian Region Not Supplied Pr5lf3889 1 25th May 1983 25th May 1983 1st October 1996 Unknown Land/Soakaway Land Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	F8NW (E)	509	2	486500 261800
10	_		F2SW	743	2	484988
10	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Hanson Quarry Products Europe Limited MINERAL/GRAVEL EXTRACTION/QUARRYING Hanson Uk Earls Barton Quarry, Grendon Road, Earls Barton, Northamptonshire, Nn6 Ope Environment Agency, Anglian Region Mid River Nene (Oundle) Npswqd006026 2 5th April 2011 6th April 2011 Not Supplied Trade Discharge - Process Water Freshwater Stream/River New/Old Course Of Whiston Bk Varied under EPR 2010 Located by supplier to within 10m	(SW)	743	2	464966 261022



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
10	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:	Hanson Quarry Products Europe Limited MINERAL/GRAVEL EXTRACTION/QUARRYING Hanson Uk Earls Barton Quarry, Grendon Road, Earls Barton, Northamptonshire, Nn6 Ope Environment Agency, Anglian Region Mid River Nene (Oundle) Npswqd006026 1 1st May 2009 7th April 2009 4th April 2011 Trade Discharge - Process Water Freshwater Stream/River A New Course Of Whiston Brook New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F2SW (SW)	743	2	484988 261022
11	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:	M P White Not Supplied Private Dwelling On Old Clay Lane(A, Earls Barton, Northants Environment Agency, Anglian Region Not Supplied Pr5lf5265 1 8th January 1987 8th January 1987 17th September 1997 Unknown Not Supplied Not Supplied Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 10m	F13SE (NW)	752	2	484670 262900
12	Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status:	White Plant: Recycling Centre Grendon Road, Earls Barton, NORTHAMPTON, Northamptonshire, NN6 0RB Wellingborough Borough Council (now part of North Northamptonshire Council), Environmental Health Department Epa/50/2002 28th June 2002 Local Authority Air Pollution Control Part B - General Waste Disposal Process (No Specific Reference) Authorisation revoked Manually positioned to the address or location	F11NW (NE)	517	3	485855 262645
12	Local Authority Poli Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status:	White Plant The Recycling Centre, Grendon Road, Earls Barton, NN6 0RB Wellingborough Borough Council (now part of North Northamptonshire Council), Environmental Health Department PPC/9/2004 Not Supplied Local Authority Pollution Prevention and Control PG3/16 Mobile screening and crushing processes Permitted Manually positioned to the address or location	F11NW (NE)	520	3	485856 262652
13	Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status:	Martin White Crushing 333a Billing Road East, Northampton, Nn3 3ll Wellingborough Borough Council (now part of North Northamptonshire Council), Environmental Health Department EPR/10/2009 Not Supplied Local Authority Pollution Prevention and Control PG3/16 Mobile screening and crushing processes Permitted Located by supplier to within 10m	F11NE (NE)	600	3	485940 262651
14	Location: Type: Reference: Date Issued: Enforcement Date: Details:	A Barker & Sons Limited, Station Road, Earls Barton, NORTHAMPTON, Northamptonshire, NN6 0NU Air Pollution Control Enforcement Notice EPA/24/1992 28th October 1994 Not Supplied N/A Manually positioned to the road within the address or location	F14NE (N)	769	3	485240 263309



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
14	Location: Type: Reference: Date Issued: Enforcement Date: Details:	A Barker & Sons Limited, Station Road, Earls Barton, NORTHAMPTON, Northamptonshire, NN6 ONU Air Pollution Control Enforcement Notice EPA/24/1992 13th July 1994 Not Supplied N/A Manually positioned to the road within the address or location	F14NE (N)	769	3	485240 263309
	Nearest Surface Wa	ter Feature	F7SW (SE)	0	-	485678 261653
15	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: Sewage Treatment Works Kettering District Environment Agency, Anglian Region Sewage - Treated Effluent River Nene 31st July 1995 2437 Not Given Freshwater Stream/River Mechanical Failure Category 1 - Major Incident Located by supplier to within 100m	F7NW (NE)	174	2	485600 262000
16	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 Kettering District Environment Agency, Anglian Region Miscellaneous - Unknown River Nene 28th July 1997 3099 Not Given Freshwater Stream/River Unknown Category 3 - Minor Incident Located by supplier to within 100m	F7NW (E)	274	2	485700 262000
17	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: Pumping Station Kettering District Environment Agency, Anglian Region Crude Sewage Tributary Of River Nene 31st August 1996 2828 Not Given Freshwater Stream/River Electrical Failure Category 3 - Minor Incident Located by supplier to within 100m	F11SW (NE)	373	2	485800 262095
17	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Not Given Kettering District Environment Agency, Anglian Region Unknown River Nene 29th March 1993 1605 Not Given Freshwater Stream/River Unknown Category 3 - Minor Incident Located by supplier to within 100m	F11SW (NE)	373	2	485800 262100
18	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Not Applicable Kettering District Environment Agency, Anglian Region Miscellaneous - Inert Suspended Solids Nene 20th April 1998 3347 Not Given Groundwater High Flow Category 3 - Minor Incident Located by supplier to within 100m	F11SW (NE)	394	2	485800 262300

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
19	Pollution Incidents Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident:	to Controlled Waters Not Given Kettering District Environment Agency, Anglian Region Unknown Whiston Brook 21st July 1992 1400 Not Given Freshwater Stream/River Unknown	F8SE (E)	490	2	486800 261600
	-	Category 3 - Minor Incident Located by supplier to within 100m to Controlled Waters				
20	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Not Given STEWKLEY Environment Agency, Thames Region Oils - Unknown Confirmed As A Pollution Incident 25th December 1995 W1950639 Not Given Not Given Not Given Category 3 - Minor Incident Located by supplier to within 100m	F2SW (SW)	737	2	485020 261000
	River Quality Name: GQA Grade: Reach: Estimated Distance (km): Flow Rate: Flow Type: Year:	Nene River Quality C Ecton BkGt Doddington (1) 4 Flow less than 5 cumecs River 2000	F7NW (SE)	0	2	485577 261903
	River Quality Name: GQA Grade: Reach: Estimated Distance (km): Flow Rate: Flow Type: Year:	Nene River Quality C Ecton BkGt Doddington (2) 7 Flow less than 5 cumecs River 2000	F7NW (E)	321	2	485746 261974
21	River Quality Biolog Name: Reach: Estimated Distance:	y Sampling Points Nene Ecton Brook To Gt Doddington (2)	F7NW (E)	374	2	485800 262000



Map ID		Details			Contact	NGR
	River Quality Chemi	istry Sampling Points				
21	Name: Reach: Estimated Distance: Objective: Positional Accuracy: Year: GQA Grade: Compliance:	Nene Ecton Brook To Earls Barton 4.00 Not Supplied Located by supplier to within 10m 1990 River Quality Chemistry GQA Grade E - Poor Not Supplied	F7NW (E)	338	2	485764 262013
	Year: GQA Grade: Compliance: Year:	River Quality Chemistry GQA Grade D - Fair Not Supplied 1994				
	GQA Grade: Compliance: Year: GQA Grade:	River Quality Chemistry GQA Grade C - Fairly Good Not Supplied 1995 River Quality Chemistry GQA Grade D - Fair				
	Compliance: Year: GQA Grade: Compliance:	Not Supplied 1996 River Quality Chemistry GQA Grade D - Fair Not Supplied				
	Year: GQA Grade: Compliance: Year:	River Quality Chemistry GQA Grade D - Fair Not Supplied 1998				
	GQA Grade: Compliance: Year: GQA Grade:	River Quality Chemistry GQA Grade D - Fair Not Supplied 1999 River Quality Chemistry GQA Grade D - Fair				
	Compliance: Year: GQA Grade:	Not Supplied 2000 River Quality Chemistry GQA Grade C - Fairly Good				
	Compliance: Year: GQA Grade: Compliance:	Not Supplied 2001 River Quality Chemistry GQA Grade C - Fairly Good Not Supplied				
	Year: GQA Grade: Compliance: Year:	2002 River Quality Chemistry GQA Grade B - Good Not Supplied 2003				
	GQA Grade: Compliance: Year: GQA Grade:	River Quality Chemistry GQA Grade D - Fair Not Supplied 2004 River Quality Chemistry GQA Grade C - Fairly Good				
	Compliance: Year: GQA Grade:	Not Supplied 2005 River Quality Chemistry GQA Grade C - Fairly Good				
	Compliance: Year: GQA Grade: Compliance:	Not Supplied 2006 River Quality Chemistry GQA Grade C - Fairly Good Not Supplied				
	Year: GQA Grade: Compliance: Year:	2007 River Quality Chemistry GQA Grade B - Good Not Supplied 2008				
	GQA Grade: Compliance: Year: GQA Grade:	River Quality Chemistry GQA Grade B - Good Not Supplied 2009 River Quality Chemistry GQA Grade C - Fairly Good				
	Compliance:	Not Supplied				
	Substantiated Pollu	tion Incident Register				
22	Authority: Incident Date: Incident Reference: Water Impact:	Category 3 - Minor Incident	F11SW (N)	146	2	485573 262105
	Air Impact: Land Impact: Positional Accuracy: Pollutant:	Category 4 - No Impact Category 2 - Significant Incident Located by supplier to within 10m Crude Sewage				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
23	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Breedon Trading Limited An/032/0005/011 3 River Nene At Earls Barton Spinney Quarry Environment Agency, Anglian Region Extractive: Mineral Washing Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied Not Supplied 101 April 31 March 29th September 2021 Not Supplied Located by supplier to within 10m	F6NW (W)	286	2	485105 262018
23	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:	Breedon Southern Limited An/032/0005/011 2 River Nene At Earls Barton Spinney Quarry Environment Agency, Anglian Region Extractive: Mineral Washing Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied O1 April 31 March 30th November 2020 Not Supplied Located by supplier to within 10m	F6NW (W)	286	2	485105 262018
23	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:	Breedon Southern Limited An/032/0005/011 1 River Nene At Earls Barton Spinney Quarry Environment Agency, Anglian Region Extractive: Mineral Washing Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied O1 April 31 March 23rd January 2018 Not Supplied Located by supplier to within 10m	F6NW (W)	286	2	485105 262018
24	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:	R Tomkins 5/32/09/*s/097 Not Supplied Streams At, GRENDON Environment Agency, Anglian Region Spray Irrigation Not Supplied Stream 31 1136500 Status: Revoked Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 10m	F8SE (E)	410	2	486800 261500



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
25	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:	Breedon Trading Limited An/032/0005/017 2 Lagoon C At Earls Barton Spinney Quarry Environment Agency, Anglian Region Extractive: Dust Suppression Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied O1 April 31 March 29th September 2021 Not Supplied Located by supplier to within 10m	F9SE (NW)	533	2	484849 262284
25	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:	Breedon Trading Limited An/032/0005/017 2 Lagoon C At Earls Barton Spinney Quarry Environment Agency, Anglian Region Extractive: Mineral Washing Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied O1 April 31 March 29th September 2021 Not Supplied Located by supplier to within 10m	F9SE (NW)	533	2	484849 262284
25	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:	Breedon Southern Limited An/032/0005/017 1 Lagoon C At Earls Barton Spinney Quarry Environment Agency, Anglian Region Extractive: Mineral Washing Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied O1 April 31 March 30th November 2020 Not Supplied Located by supplier to within 10m	F9SE (NW)	533	2	484849 262284
25	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:	Breedon Southern Limited An/032/0005/017 1 Lagoon C At Earls Barton Spinney Quarry Environment Agency, Anglian Region Extractive: Dust Suppression Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied O1 April 31 March 30th November 2020 Not Supplied Located by supplier to within 10m	F9SE (NW)	533	2	484849 262284



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
26	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:	E Ward & Son 5/32/05/*G/0030 100 Well 2, Lower End Farm Environment Agency, Anglian Region General Farming And Domestic Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Miscellaneous Jurassic; Status: Perpetuity 01 January 31 December 1st March 1966 Not Supplied Located by supplier to within 10m	F9NE (NW)	534	2	484800 262470
27	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:	Hanson Quarry Products Europe Ltd 5/32/05/*G/0010 103 Gravel Pit - Earls Barton Environment Agency, Anglian Region Mineral Products: General Washing/Process Washing Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied O1 January 31 December 13th August 2012 Not Supplied Located by supplier to within 10m	F12SW (E)	785	2	486340 262150
27	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:	Hanson Quarry Products Europe Ltd 5/32/05/*G/0010 103 Gravel Pit - Earls Barton Environment Agency, Anglian Region Mineral Products: Mineral Washing Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied 01 January 31 December 13th August 2012 Not Supplied Located by supplier to within 10m	F12SW (E)	785	2	486340 262150
27	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:	Hanson Quarry Products Europe Ltd 5/32/05/*G/0010 103 Gravel Pit - Earls Barton Environment Agency, Anglian Region Mineral Products: Dust Suppression Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied 01 January 31 December 13th August 2012 Not Supplied Located by supplier to within 10m	F12SW (E)	785	2	486340 262150



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
27	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:	Hanson Quarry Products Europe Ltd 5/32/05/*G/0010 101 Cravel Pit - Earls Barton Environment Agency, Anglian Region Mineral Products: General Washing/Process Washing Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied O1 January 31 December 1st August 2000 Not Supplied Located by supplier to within 10m	F12SW (E)	785	2	486340 262150
27	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:	Hanson Quarry Products Europe Ltd 5/32/05/*G/0010 101 Gravel Pit - Earls Barton Environment Agency, Anglian Region Mineral Products: Mineral Washing Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied O1 January 31 December 1st August 2000 Not Supplied Located by supplier to within 10m	F12SW (E)	785	2	486340 262150
27	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:	Hanson Quarry Products Europe Ltd 5/32/05/*G/0010 102 Gravel Pit - Earls Barton Environment Agency, Anglian Region Mineral Products: Dust Suppression Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied 01 January 31 December 1st August 2000 Not Supplied Located by supplier to within 10m	F12SW (E)	785	2	486340 262150
27	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:	Hanson Quarry Products Europe Ltd 5/32/05/*G/0010 102 Gravel Pit - Earls Barton Environment Agency, Anglian Region Mineral Products: General Washing/Process Washing Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied O1 January 31 December 1st August 2000 Not Supplied Located by supplier to within 10m	F12SW (E)	785	2	486340 262150



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
27	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:	Hanson Quarry Products Europe Ltd 5/32/05/*G/0010 102 Gravel Pit - Earls Barton Environment Agency, Anglian Region Mineral Products: Mineral Washing Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied O1 January 31 December 1st August 2000 Not Supplied Located by supplied Located by supplier to within 10m	F12SW (E)	785	2	486340 262150
28	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:	E Ward & Son 5/32/05/*G/0030 100 Well 1, Lower End Farm Environment Agency, Anglian Region General Farming And Domestic Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Miscellaneous Jurassic; Status: Perpetuity 01 January 31 December 1st March 1966 Not Supplied Located by supplier to within 10m	F13SE (NW)	815	2	484720 263080
29	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:	Pioneer Aggregates (Uk) Ltd 5/32/05/*G/0010 100 Gravel Pit Earls Barton Environment Agency, Anglian Region Mineral Products: Mineral Washing Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Fluvial Sand and Gravel; Status: Perpetuity 01 January 31 December 1st December 1st December 1993 Not Supplied Located by supplier to within 10m	F12SW (E)	828	2	486300 262200
	Groundwater Vulne Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Secondary Superficial Aquifer - High Vulnerability High Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year >70% <90% <3m High	F7NE (E)	0	4	486000 261792



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	(E)	0	4	487000 261841
	Combined Vulnerability:	High				20.0
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index:	Veil Connected Fractures <300 mm/year >70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	High				
	Groundwater Vulne			_		
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	(SE)	0	4	487559 261000
	Combined Vulnerability: Combined Aquifer:	High Unproductive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	Intermediate Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	High				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	(SE)	0	4	486924 260972
	Combined Vulnerability:	Medium				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index:	veil Connected Fractures <300 mm/year 40-70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	High				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	F4SW (SE)	0	4	486397 261000
	Combined Vulnerability:	Medium				
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures				
	Bedrock Flow: Dilution: Baseflow Index:	veil Connected Fractures <300 mm/year 40-70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	High				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	F7NW (SE)	0	4	485540 261971
	Combined	High	(3E)			201971
	Vulnerability: Combined Aquifer:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	High Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	>70%				
	Superficial	>90%				
	Patchiness: Superficial	3-10m				
	Thickness:	3-10111				
	Superficial	High				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - High Vulnerability	(SE)	0	4	487000
	Classification:	Lligh				261000
	Combined Vulnerability:	High				
	Combined Aquifer:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	>70%				
	Superficial	<90%				
	Patchiness:					
	Superficial Thickness:	<3m				
	Superficial	No Data				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - High Vulnerability	F7NW	0	4	485540
	Classification:		(N)			262000
	Combined Vulnerability:	High				
	Combined Aquifer:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures				
	Baseflow Index:	<300 mm/year >70%				
	Superficial	<90%				
	Patchiness:					
	Superficial Thickness:	3-10m				
	Superficial	No Data				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Unproductive Aquifer (may have productive aquifer beneath)	(SE)	0	4	487312
	Classification:		(- /			261146
	Combined	Unproductive				
	Vulnerability: Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year >70%				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness:					
	Superficial	<3m				
	Thickness:	High				
	Superficial Recharge:	High				



/lap ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Unproductive Aquifer (may have productive aquifer beneath)	F3SE	0	4	486138
	Classification:		(SE)			261000
	Combined	Unproductive				
	Vulnerability: Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial	<90%				
	Patchiness:					
	Superficial Thickness:	<3m				
	Superficial	High				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Unproductive Aquifer (may have productive aquifer beneath)	(SE)	0	4	487382
	Classification:		, ,			260758
	Combined	Unproductive				
	Vulnerability: Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial	<90%				
	Patchiness:					
	Superficial Thickness:	<3m				
	Superficial	No Data				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Unproductive Aquifer (may have productive aquifer beneath)	(SE)	0	4	487315
	Classification:		(- /			261000
	Combined	Unproductive				
	Vulnerability: Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial	<90%				
	Patchiness:					
	Superficial Thickness:	<3m				
	Superficial	No Data				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Unproductive Aquifer (may have productive aquifer beneath)	(SE)	0	4	486905
	Classification:					261185
	Combined Vulnerability:	Unproductive				
	Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	>70%				
	Superficial	<90%				
	Patchiness:	0				
	Superficial Thickness:	<3m				
	Superficial	High				
	Recharge:	· ·				
	Groundwater Vulne	erability - Soluble Rock Risk				
	Classification:	Significant Risk - Problems Unlikely	(SE)	0	4	487000
	Badrack As 10 - 5	nimosticus.				261000
	Bedrock Aquifer De	unproductive Strata	F7NW	0	4	485540
	quiioi Dosignation.	o.p. oddon o ondia	(SE)		7	261971
	Superficial Aquifer	_				
	Aquifer Designation:	Secondary Aquifer - A	F7NW (SE)	0	4	485540 261971
	Extreme Flooding f	rom Rivers or Sea without Defences	(SE)			2019/1
	Type:	Extent of Extreme Flooding from Rivers or Sea without Defences	F7NW	0	2	485540
	Flood Plain Type:	Fluvial Models	(SE)		_	261971
	Boundary Accuracy:					

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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 Models Boundary Accuracy: As Supplied	F6NE (W)	0	2	485371 261905
	Flooding from Rivers or Sea without Defences				
	Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	F7NW (SE)	0	2	485540 261971
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas				
	None Flood Defences				
	None				
	OS Water Network Lines				
30	Watercourse Form: Inland river Watercourse Length: 45.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F7SW (S)	0	5	485538 261592
	OS Water Network Lines				
31	Watercourse Form: Inland river Watercourse Length: 204.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	F6SE (SW)	0	5	485351 261686
	OS Water Network Lines				
32	Watercourse Form: Inland river Watercourse Length: 795.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 1	F7NW (S)	0	5	485541 261922
	OS Water Network Lines				
33	Watercourse Form: Inland river Watercourse Length: 104.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F10SE (NW)	0	5	485431 262157
	OS Water Network Lines				
34	Watercourse Form: Inland river Watercourse Length: 929.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F7SE (SE)	0	5	485874 261583
	OS Water Network Lines				
35	Watercourse Form: Inland river Watercourse Length: 212.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F4SE (SE)	0	5	486664 261047
	OS Water Network Lines				
36	Watercourse Form: Inland river Watercourse Level: 217.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	F6SE (S)	1	5	485496 261575



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
37	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 46.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F10SE (N)	5	5	485476 262143
38	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 94.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	F6SE (S)	6	5	485451 261629
39	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 124.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	F6SE (SW)	7	5	485275 261733
40	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 560.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F3NW (SE)	17	5	485809 261376
41	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 871.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	F3NW (SE)	20	5	485809 261376
42	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 95.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F4SE (SE)	24	5	486720 260985
43	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 15.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F4SE (SE)	24	5	486811 260962
44	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 51.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F4SE (SE)	29	5	486824 260953
45	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 55.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F4SE (SE)	30	5	486660 261042



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
46	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 273.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F7SW (SE)	36	5	485690 261659
	OS Water Network Lines				
47	Watercourse Form: Inland river Watercourse Length: 3.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F10SE (N)	48	5	485479 262142
	OS Water Network Lines				
48	Watercourse Form: Inland river Watercourse Length: 91.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F10SE (N)	52	5	485515 262138
	OS Water Network Lines				
49	Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F4SE (SE)	74	5	486660 260987
	OS Water Network Lines				
50	Watercourse Form: Inland river Watercourse Length: 346.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F4NW (SE)	74	5	486426 261122
	OS Water Network Lines				
51	Watercourse Form: Inland river Watercourse Length: 1140.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F4SE (SE)	76	5	486685 260965
	OS Water Network Lines				
52	Watercourse Form: Inland river Watercourse Length: 3.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F10SE (NW)	87	5	485327 262160
	OS Water Network Lines				
53	Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F10SE (NW)	91	5	485324 262160
	OS Water Network Lines				
54	Watercourse Form: Inland river Watercourse Length: 156.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	F6NW (SW)	126	5	485176 261806



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
55	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F11SW (N)	142	5	485569 262145
56	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 52.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F7SW (SE)	163	5	485786 261705
57	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F10NW (NW)	168	5	485174 262476
58	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F4NE (SE)	169	5	486798 261198
59	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 489.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 2	F7NW (SE)	177	5	485599 261931
60	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 59.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 1	F7NW (SE)	177	5	485599 261931
61	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 71.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F4NE (SE)	177	5	486787 261273
62	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 252.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F6SE (SW)	183	5	485294 261494
63	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 44.3 Watercourse Level: On ground surface True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F7NW (E)	206	5	485631 261991



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
64	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 146.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F7SW (SE)	213	5	485831 261733
65	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 126.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 1	F7NW (E)	218	5	485644 261970
66	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 120.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 2	F7NW (E)	218	5	485644 261970
67	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 25.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F4NE (SE)	221	5	486781 261297
68	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 54.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F4NE (SE)	237	5	486763 261348
69	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 25.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F4NE (SE)	249	5	486720 261388
70	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 307.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	F6NW (W)	258	5	485027 261771
71	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 197.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F11SW (NE)	265	5	485738 262130
72	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 32.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F4NE (SE)	266	5	486739 261370



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
73	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F4NE (SE)	270	5	486728 261381
74	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F4NE (SE)	272	5	486720 261388
75	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F8SE (E)	272	5	486626 261554
76	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F10SW (W)	286	5	485132 262118
77	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 80.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F10SW (W)	293	5	485125 262118
78	OS Water Network Lines Watercourse Form: Lock or flight of locks Watercourse Length: 27.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 2	F7NW (NE)	303	5	485730 262051
79	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 33.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F7NW (E)	315	5	485741 262037
80	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 83.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F8SW (E)	321	5	486427 261668
81	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F8SW (E)	324	5	486465 261601



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
82	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F8SW (E)	327	5	486475 261598
83	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 160.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F8SW (E)	327	5	486480 261592
84	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 2	F7NW (E)	330	5	485756 262059
85	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 30.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 2	F7NW (E)	331	5	485758 262060
86	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 50.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 1	F7NW (E)	337	5	485763 262008
87	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 52.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 2	F7NW (E)	337	5	485763 262008
88	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F7NW (E)	348	5	485774 262043
89	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 226.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F8SE (E)	348	5	486626 261554
90	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F7NE (E)	352	5	485962 261806



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
91	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 19.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F7NW (E)	355	5	485781 262043
92	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 53.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 1	F7NW (E)	361	5	485787 262067
93	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F7NW (E)	373	5	485800 262039
94	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F7NE (E)	377	5	485970 261827
95	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 34.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F6SW (SW)	381	5	485054 261416
96	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 41.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 1	F7NW (E)	383	5	485809 262022
97	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 27.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	F7NE (E)	387	5	486005 261835
98	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 68.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	F7NE (E)	387	5	486005 261807
99	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F7NE (E)	391	5	485954 261910



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
100	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 23.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F7NE (E)	391	5	485981 261835
101	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 46.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F7NE (E)	407	5	486005 261835
102	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 120.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F6SW (SW)	409	5	485021 261405
103	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F6NW (W)	410	5	484902 261893
104	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 161.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 1	F6NW (W)	410	5	484902 261893
105	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 63.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 1	F7NW (E)	411	5	485837 262050
106	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 27.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	F7NE (E)	419	5	486072 261818
107	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 243.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	F7NE (E)	433	5	486098 261826
108	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.5 Watercourse Level: Underground True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F7NE (E)	447	5	486047 261850



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
109	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 271.4 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F2NE (S)	449	5	485326 261139
110	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F2NE (S)	449	5	485326 261139
111	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	F7NE (E)	452	5	486055 261854
112	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F7NE (E)	463	5	486068 261863
113	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 74.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F8NW (E)	464	5	486340 261873
114	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1022.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 1	F7NE (E)	468	5	485894 262024
115	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 58.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F14SE (N)	471	5	485428 263008
116	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 72.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F2NW (SW)	481	5	485007 261326
117	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	F8SE (E)	497	5	486783 261666



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
118	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 175.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F2NE (S)	498	5	485305 261095
119	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F14SE (N)	515	5	485397 263057
120	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F8NW (E)	516	5	486326 261904
121	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F14SE (N)	521	5	485391 263065
122	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 1	F5NE (W)	522	5	484766 261813
123	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 105.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 1	F5NE (W)	530	5	484757 261807
124	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 131.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 2	F5NE (W)	530	5	484757 261807
125	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F8SE (E)	532	5	486780 261671
126	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	F2NW (SW)	534	5	484936 261314



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
127	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F2NW (SW)	534	5	484936 261314
128	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 203.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F8SE (E)	534	5	486780 261671
129	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	F8NW (E)	542	5	486316 261935
130	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F15SW (N)	596	5	485744 262982
131	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F2NW (SW)	602	5	484854 261298
132	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 52.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F5NE (W)	604	5	484695 261889
133	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 73.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F8NW (E)	605	5	486263 261981
134	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 34.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F5NE (W)	607	5	484695 261889
135	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F11SE (NE)	618	5	486040 262230



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
136	OS Water Network Lines Watercourse Form: Lock or flight of locks Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 1	F5NE (W)	618	5	484664 261763
137	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F5NE (W)	639	5	484664 261896
138	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F5NE (W)	639	5	484662 261887
139	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 1	F5NE (W)	644	5	484638 261756
140	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 315.4 Watercourse Level: On ground surface True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F8NE (E)	646	5	486591 261953
141	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F2SE (S)	653	5	485326 260923
142	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 954.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F8NW (E)	654	5	486325 262019
143	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 197.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F7NE (E)	654	5	486177 262036
144	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 2	F5NE (W)	655	5	484630 261799



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
145	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	F5NE (W)	655	5	484630 261799
146	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	F5NE (W)	656	5	484628 261790
147	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 481.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F2SE (S)	658	5	485327 260917
148	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 56.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	F5NE (W)	658	5	484626 261784
149	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 6.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F2SW (SW)	670	5	485071 261045
150	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 3.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F2SW (SW)	672	5	485075 261038
151	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 2.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F2SW (SW)	675	5	485071 261038
152	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 62.2 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F2SW (SW)	677	5	485069 261036
153	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F8NE (E)	686	5	486847 261811



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
154	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 24.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	F8NE (E)	688	5	486591 261953
155	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 116.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F8NW (E)	688	5	486503 262029
156	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 1	F5NE (W)	690	5	484592 261747
157	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 28.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F8NE (E)	691	5	486852 261814
158	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 40.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	F2NW (SW)	695	5	485000 261074
159	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 72.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	F2NW (SW)	697	5	485009 261066
160	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1262.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	F2NW (SW)	700	5	484974 261086
161	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 74.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	F8NE (E)	712	5	486595 262005
162	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 20.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F8NW (E)	716	5	486488 262043



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
163	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F8NW (E)	723	5	486462 262072
164	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F2SW (SW)	734	5	485012 261012
165	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F2SW (SW)	753	5	484979 261016
166	OS Water Network Lines Watercourse Form: Lake Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	F8NE (E)	773	5	486616 262037
167	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 148.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 1	F5NW (W)	799	5	484483 261774
168	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 20.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	F8NE (E)	800	5	486691 262032
169	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 362.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	F8NE (E)	801	5	486702 262018
170	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 898.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F12SW (E)	803	5	486334 262169
171	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	F8NE (E)	806	5	486687 262034



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
172	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 43.4 Watercourse Level: On ground surface True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	F8NE (E)	806	5	486655 262062
173	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 208.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F5NW (W)	843	5	484445 261834
174	Primacy: 1 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: Nene Primacy: 1	F5NW (W)	843	5	484445 261834
175	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 20.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F1SE (SW)	865	5	484821 260989
176	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 660.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F1NE (SW)	873	5	484540 261261
177	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F5NW (W)	880	5	484426 261938
178	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 15.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F5NW (W)	883	5	484425 261948
179	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 583.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F1SE (SW)	885	5	484811 260971
180	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1077.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F5NW (W)	887	5	484424 261963



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
181	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	F5NW (W)	887	5	484424 261963
182	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F5NW (W)	891	5	484420 261963
183	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 541.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F5NW (W)	894	5	484417 261962
184	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 158.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F5SW (W)	925	5	484354 261702
185	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1061.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 1	F5SW (W)	927	5	484354 261702
186	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 175.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	F12NW (NE)	956	5	486319 262575





Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
187	Historical Landfill S Licence Holder: Location: Name: Operator Location: Boundary Accuracy: Provider Reference: First Input Date: Last Input Date: Specified Waste Type: EA Waste Ref: Regis Ref: WRC Ref:	Mixconcrete Aggregates Limited Station Road, Earls Barton, Northamptonshire Earls Barton Quarry Little Billing, Northampton As Supplied EAHLD02252 1st October 1979 30th September 1986 Deposited Waste included Inert Waste 0 Not Supplied 2800/0187	F7NE (E)	156	2	485971 261824
	BGS Ref: Other Ref: Historical Landfill S	Not Supplied W/005				
188	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:	Not Supplied Earls Barton Aggate Way Not Supplied As Supplied	F10SW (W)	534	2	484862 262214
	Historical Landfill S					
189	Licence Holder: Location: Name: Operator Location: Boundary Accuracy: Provider Reference: First Input Date: Last Input Date: Specified Waste Type: EA Waste Ref:		F5NW (W)	977	2	484307 261803
	Regis Ref: WRC Ref: BGS Ref: Other Ref:	Not Supplied 2800/0012 Not Supplied W/020				
	Historical Landfill S	ites				
190	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:		F5NW (W)	980	2	484314 261883
		nagement Facilities (Locations)			1	
191	Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Surrendered: IPPC Reference: Positional Accuracy:	103507 Earls Barton Quarry, Station Road, Earls Barton, Northampton, NN6 0PE Hanson Quarry Products Europe Limited Not Supplied Environment Agency - Anglian Region, Northern Area Physical Treatment Facilities Modified 19th June 2012 20th July 2021 Not Supplied Located by supplier to within 10m	F2NE (SW)	423	2	485191 261273





Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Licensed Waste Ma	nagement Facilities (Locations)				
192	Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Surrendered: IPPC Reference:	100097 Recycling Centre, Grendon Road, Earls Barton, Northampton, Northamptonshire, NN6 0RB Viridor Waste (Earls Barton) Limited Not Supplied Environment Agency - Anglian Region, Northern Area Household, Commercial And Industrial Transfer Stations Surrendered 12th January 2008 5th August 2014 Not Supplied Not Supplied Not Supplied Not Supplied 18th February 2015 Not Supplied Located by supplier to within 10m	F11NE (NE)	607	2	485950 262640
	Local Authority Lan	dfill Coverage				
	Name:	South Northamptonshire District Council - Has supplied landfill data		0	8	485355 261683
	Local Authority Lan	dfill Coverage				
	Name:	Northamptonshire County Council - Has supplied landfill data		0	7	485540 261971
	Local Authority Lan	dfill Coverage				
	Name:	Wellingborough Borough Council - Has no landfill data to supply		0	6	485540 261971
	Registered Landfill	Sites				
193	Licence Holder: Licence Reference: Site Location: Licence Easting: Licence Northing: Operator Location: Authority: Site Category: Max Input Rate: Waste Source Restrictions: Status: Dated: Preceded By Licence: Superseded By Licence: Positional Accuracy: Boundary Accuracy: Boundary Accuracy: Authorised Waste Prohibited Waste	Earls Barton Quarry, Station Road, Earls Barton, Northampton, Northamptonshire Not Supplied Not Supplied Little Billing, NORTHAMPTON, Northamptonshire, NN3 4AH Environment Agency - Anglian Region, Northern Area Landfill Undefined No known restriction on source of waste Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled 27th July 1982 Not Given Not Given Positioned by the supplier	F7NE (SE)	154	2	485992 261756





Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid	d Geology				
	Description:	Lias Group	F7NW (SE)	0	1	485540 261971
194	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Earls Barton Quarry Earls Barton, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 253298 Opencast Active Hanson Aggregates Not Supplied Quaternary Alluvium Sand and Gravel Located by supplier to within 10m	F7SW (S)	47	1	485675 261510
	BGS Recorded Mine	eral Sites				
195	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Earls Barton Gravel Pit Earls Barton, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 43279 Opencast Ceased Unknown Operator Not Supplied Quaternary River Terrace Deposits Sand and Gravel Located by supplier to within 10m	F10NE (N)	109	1	485450 262560
	BGS Recorded Mine	eral Sites				
196	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Earls Barton Sand Pit Earls Barton, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 225898 Opencast Ceased Hanson Aggregates, Central Region Not Supplied Quaternary Alluvium (River Nene Gravel, Concealed) Sand and Gravel Located by supplier to within 10m	F7SE (SE)	270	1	486090 261660
	BGS Recorded Mine	eral Sites				
197		Earls Barton Sand Pit Earls Barton, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 225897 Opencast Ceased Hanson Aggregates, Central Region Not Supplied Quaternary Alluvium (River Nene Gravel, Concealed) Sand and Gravel Located by supplier to within 10m	F8SW (E)	343	1	486280 261710
	BGS Recorded Mine	eral Sites				
198	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Earls Barton Gravel Pit Earls Barton, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 43280 Opencast Ceased Individual'S Name Withheld Not Supplied Quaternary River Terrace Deposits Sand and Gravel Located by supplier to within 10m	F10SW (W)	486	1	484915 262190





Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
199	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location:	Earls Barton Sand Pit Earls Barton, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 225895 Opencast Ceased Hanson Aggregates, Central Region Not Supplied	F8NE (E)	580	1	486615 261815
	Periodic Type: Geology: Commodity: Positional Accuracy:	Quaternary Alluvium (River Nene Gravel, Concealed) Sand and Gravel Located by supplier to within 10m				
200	-	Earls Barton Quarry Earls Barton, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 225900 Opencast Dormant Hanson Aggregates Not Supplied Quaternary Alluvium (River Nene Gravel, Concealed) Sand and Gravel Located by supplier to within 10m	F7NE (E)	581	1	486130 261970
201	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Earls Barton Sand Pit Earls Barton, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 225896 Opencast Ceased Hanson Aggregates, Central Region Not Supplied Quaternary Alluvium (River Nene Gravel, Concealed) Sand and Gravel Located by supplier to within 10m	F8NW (E)	637	1	486450 261965
202	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Earls Barton Sand Pit Earls Barton, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 225899 Opencast Ceased Hanson Aggregates, Central Region Not Supplied Quaternary Alluvium (River Nene Gravel, Concealed) Sand and Gravel Located by supplier to within 10m	F12SW (E)	744	1	486355 262105
203	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Earls Barton Sand Pit Earls Barton, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 43281 Opencast Ceased Mixconcrete Aggregate Ltd. Not Supplied Quaternary Alluvium (River Nene Gravel, Concealed) Sand and Gravel Located by supplier to within 10m	F12SW (NE)	846	1	486249 262355
204	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Earls Barton Sand Pit Earls Barton, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 225903 Opencast Ceased Hanson Aggregates, Central Region Not Supplied Quaternary Alluvium (River Nene Gravel, Concealed) Sand and Gravel Located by supplier to within 10m	F8NE (E)	897	1	486875 262045





Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Recorded Mineral Sites					
205	Source: British Geologica Reference: 225905 Type: Opencast Status: Ceased Operator: Hanson Aggrega Operator Location: Not Supplied Periodic Type: Quaternary	rthampton, Northamptonshire al Survey, National Geoscience Information Service ates, Central Region alene Gravel, Concealed)	F12SE (E)	994	1	486760 262210
	Coal Mining Affected Areas					
	In an area that might not be affected b	y coal mining				
	Solid Geology Detail: Great Oolite Gro	ue to Cambering x 18 up, Lias Group, Northampton Sand Formation Till and morainic drift, Milton Formation, Nene Valley	F3NW (S)	64	9	485613 261241
	Non Coal Mining Areas of Great Brit No Hazard	ain				
	Potential for Collapsible Ground Sta	bility Hazards				
	Hazard Potential: Very Low	al Survey, National Geoscience Information Service	F10SE (N)	0	1	485506 262153
	Potential for Collapsible Ground State Hazard Potential: Very Low Source: British Geologica	bility Hazards Il Survey, National Geoscience Information Service	F7NE (E)	0	1	485911 261978
	Potential for Collapsible Ground Statement Hazard Potential: No Hazard Source: British Geologica	bility Hazards Il Survey, National Geoscience Information Service	F7NW (SE)	0	1	485540 261971
	Potential for Compressible Ground of Hazard Potential: Source: No Hazard British Geologica	Stability Hazards Il Survey, National Geoscience Information Service	F10SE (N)	0	1	485506 262153
	Potential for Compressible Ground	Stability Hazards				
	Hazard Potential: No Hazard Source: British Geologica	al Survey, National Geoscience Information Service	F7NE (E)	0	1	485911 261978
	Potential for Compressible Ground Hazard Potential: Moderate	Stability Hazards	F7NW	0	1	485540
		al Survey, National Geoscience Information Service	(SE)			261971
	Potential for Ground Dissolution Statement Hazard Potential: No Hazard Source: British Geologica	ibility Hazards Il Survey, National Geoscience Information Service	F7NW (SE)	0	1	485540 261971
	Potential for Landslide Ground Stab Hazard Potential: Very Low Source: British Geologica	ility Hazards Il Survey, National Geoscience Information Service	F7NW (SE)	0	1	485540 261971
	Potential for Landslide Ground Stab Hazard Potential: Low Source: British Geologica	ility Hazards Il Survey, National Geoscience Information Service	F3NE (SE)	84	1	486072 261259
	Potential for Landslide Ground Stab Hazard Potential: No Hazard Source: British Geologica	ility Hazards Il Survey, National Geoscience Information Service	F3NE (SE)	247	1	486069 261094
	Potential for Running Sand Ground Hazard Potential: No Hazard Source: British Geologica	Stability Hazards Il Survey, National Geoscience Information Service	F7NE (E)	0	1	485911 261978
	Potential for Running Sand Ground Hazard Potential: Low Source: British Geologica	Stability Hazards Il Survey, National Geoscience Information Service	F7NW (SE)	0	1	485540 261971
	Potential for Running Sand Ground Hazard Potential: Very Low Source: British Geologica	Stability Hazards	F10SE (N)	0	1	485506 262153



Geological

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Runni	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	(SE)	0	1	486924 260972
	Potential for Shrink	ring or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	F10SE (N)	0	1	485506 262153
	Potential for Shrink	ring or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	F7NW (SE)	0	1	485540 261971
	Potential for Shrink	ring or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	F4SE (SE)	57	1	486843 260766
	Potential for Shrink	ring or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	F8SE (E)	242	1	486541 261565
	Potential for Shrink	ring or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	F3NE (SE)	247	1	486069 261094
	Radon Potential - R	adon Affected Areas				
	Affected Area:	The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level).	F7NW (SE)	0	1	485540 261971
	Source:	British Geological Survey, National Geoscience Information Service				
	Radon Potential - R	adon Protection Measures				
	Protection Measure:	No radon protective measures are necessary in the construction of new dwellings or extensions	F7NW (SE)	0	1	485540 261971



Industrial Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
206	Location: Classification: Status:	e Directory Entries Shirerose Park Homes Station Rd, Grendon, Northampton, Northamptonshire, NN7 1JD Caravan Dealers & Manufacturers Inactive Manually positioned to the road within the address or location	F7SE (SE)	93	-	486128 261468
207	Location: Classification: Status:	e Directory Entries M A M Transport Services Ltd Unit 2-20, 340, Grendon Road, Earls Barton, Northampton, NN6 0RB Road Haulage Services Active Automatically positioned to the address	F10SE (N)	120	-	485502 262392
208	Location: Classification: Status:	e Directory Entries Retro Restoration Unit 1, 340, Grendon Road, Earls Barton, Northampton, NN6 0RB Car Body Repairs Inactive Automatically positioned to the address	F11SW (N)	144	-	485549 262279
209	Classification: Status:	E Directory Entries Kleemann Station Road, Grendon, Northampton, NN7 1JD Crushing Plants Inactive Automatically positioned to the address	F8SW (SE)	193	-	486440 261464
210	Location: Classification: Status:	e Directory Entries Sprint Graphics Unit 4, Pastures Farm, 600, Station Road, Grendon, Northampton, NN7 1JD Car Customisation & Conversion Specialists Active Automatically positioned to the address	F8SW (SE)	227	-	486419 261512
211	Location: Classification: Status:	e Directory Entries Viridor Waste Management 301, Grendon Road, Earls Barton, Northampton, NN6 0RB Recycling Services Active Automatically positioned to the address	F11NW (N)	489	-	485818 262667
211	Location: Classification: Status:	e Directory Entries White Plant 301, Grendon Road, Earls Barton, Northampton, NN6 0RB Recycling Centres Inactive Automatically positioned to the address	F11NW (N)	490	-	485818 262667
212	Location: Classification: Status:	e Directory Entries Hanson Aggregates Earls Barton Quarry, Station Road, Earls Barton, NORTHAMPTON, NN6 0PE Sand, Gravel & Other Aggregates Active Automatically positioned to the address	F7NE (E)	575	-	486151 261959
213	Location: Classification: Status:	e Directory Entries T G P Trucking Unit 340 Aggateway, Earls Barton, Northampton, Northamptonshire, NN6 0EP Road Haulage Services Inactive Manually positioned to the road within the address or location	F13SE (NW)	760	-	484689 262948
214	Location: Classification: Status:	e Directory Entries Dave Tate A, 98, Station Road, Earls Barton, Northampton, NN6 0NX Washing Machines - Servicing & Repairs Inactive Automatically positioned to the address	F14NE (N)	768	-	485209 263304
214	Location: Classification: Status:	Dave Tate Service & Repairs 98a, Station Road, Earls Barton, Northampton, NN6 0NX Domestic Appliances - Servicing, Repairs & Parts Active Automatically positioned to the address	F14NE (N)	769	-	485212 263305
214	Contemporary Trade Name: Location: Classification: Status:	• •	F14NE (N)	803	-	485238 263343

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Industrial Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Contemporary Trad	e Directory Entries				
215	Name: Location: Classification: Status: Positional Accuracy:	Captain Stoves Direct 83, Station Road, Earls Barton, Northampton, NN6 0NT Woodburning Stoves Inactive Automatically positioned to the address	F14NE (N)	872	-	485207 263408

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Sensitive Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
216	Nitrate Vulnerable Z Name: Description: Source:	Zones Thrapstone Lake Eutrophic Lake Nvz Eutrophic Water Environment Agency, Head Office	F7NW (SE)	0	4	485540 261971
217	Nitrate Vulnerable Z Name: Description: Source:	Vones Northampton Sands Groundwater Environment Agency, Head Office	F7NW (SE)	0	4	485540 261971
218	Nitrate Vulnerable Z Name: Description: Source:	Cones River Nene Nvz Surface Water Environment Agency, Head Office	F7NW (SE)	0	4	485540 261971
219	Ramsar Sites Name: Multiple Areas: Total Area (m2): Source: Reference: Designation Date:	Upper Nene Valley Gravel Pits Y 13576772.33 Natural England UK11083 Not Supplied	F8NW (E)	361	10	486360 261754
220	Designation Date: Date Type: Designation Details: Designation Date: Date Type:	Upper Nene Valley Gravel Pits Y 13824194.5 Natural England 2000494	F8NW (E)	361	10	486360 261754
221	Special Protection A Name: Multiple Areas: Total Area (m2): Source: Reference: Designation Date:	Areas Upper Nene Valley Gravel Pits Y 13576772.95 Natural England UK9020296 Not Supplied	F8NW (E)	361	10	486360 261754

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Data Currency

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	August 2013	Annual Rolling Update
North Northamptonshire Council	December 2019	Annual Rolling Update
West Northamptonshire Council	December 2019	Annual Rolling Update
Environment Agency - Head Office	November 2023	Annually
Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department	October 2017	Annual Rolling Update
South Northamptonshire Council (now part of West Northamptonshire Council) - Environment Division	September 2017	Annual Rolling Update
Discharge Consents		
Environment Agency - Anglian Region	October 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 Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department	December 2014	Variable
Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department	December 2020	Variable
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	December 2020	Variable
North Northamptonshire Council	February 2015	Variable
West Northamptonshire Council	February 2015	Variable
Local Authority Pollution Prevention and Controls		
South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department	December 2014	Annual Rolling Update
Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department	December 2020	Annual Rolling Update
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	December 2020	Annual Rolling Update
North Northamptonshire Council	February 2015	Annual Rolling Update
West Northamptonshire Council	February 2015	Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements		
South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department	December 2014	Variable
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	December 2014	Variable
North Northamptonshire Council	February 2015	Variable
West Northamptonshire Council	February 2015	Variable
Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department	October 2014	Variable
Nearest Surface Water Feature		
Ordnance Survey	November 2023	
Pollution Incidents to Controlled Waters		
Environment Agency - Anglian Region	September 1999	
Environment Agency - Thames Region	September 1999	
Prosecutions Relating to Authorised Processes		
Environment Agency - Anglian Region	July 2015	
Prosecutions Relating to Controlled Waters	<u>-</u>	
Environment Agency - Anglian Region	March 2013	

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Data Currency

Agency & Hydrological	Version	Update Cycle
Registered Radioactive Substances		
Environment Agency - Anglian Region	June 2016	As notified
Environment Agency - Head Office	May 2023	Quarterly
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 - Northern Area	October 2023	Quarterly
Water Abstractions		
Environment Agency - Anglian Region	October 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
Bedrock Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Superficial Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Source Protection Zones		
Environment Agency - Head Office	September 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	December 2023	Quarterly
Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	December 2023	Quarterly
Areas Benefiting from Flood Defences		
Environment Agency - Head Office	February 2023	Quarterly
Flood Water Storage Areas		
Environment Agency - Head Office	January 2024	Quarterly
Flood Defences	-	
Environment Agency - Head Office	August 2022	Quarterly
OS Water Network Lines		
Ordnance Survey	October 2023	Quarterly
BGS Groundwater Flooding Susceptibility		
British Geological Survey - National Geoscience Information Service	May 2013	As notified

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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	July 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 - Northern Area	July 2023	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - Anglian Region - Northern Area	January 2023	Quarterly
Local Authority Landfill Coverage		
Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department	February 2003	Not Applicable
Northamptonshire County Council	February 2003	Not Applicable
South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department	February 2003	Not Applicable
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2003	Not Applicable
North Northamptonshire Council	May 2000	Not Applicable
West Northamptonshire Council	May 2000	Not Applicable
Local Authority Recorded Landfill Sites		
North Northamptonshire Council	August 2006	
West Northamptonshire Council	August 2006	
Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department	October 2018	
Northamptonshire County Council	October 2018	
South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department	October 2018	
Wellingborough Borough Council (now part of North Northamptonshire Council)	October 2018	
Registered Landfill Sites		
Environment Agency - Anglian Region - Northern Area	March 2006	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - Anglian Region - Northern Area	April 2018	
Registered Waste Treatment or Disposal Sites		
Environment Agency - Anglian Region - Northern Area	June 2015	



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	
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements		
North Northamptonshire Council	February 2016	Variable
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2016	Variable
Northamptonshire County Council	May 2013	Annual Rolling Update
Northampton Borough Council (now part of West Northamptonshire Council) - Planning Department	May 2023	Variable
South Northamptonshire Council (now part of West Northamptonshire Council)	May 2023	Variable
West Northamptonshire Council	May 2023	Variable
Planning Hazardous Substance Consents		
Northamptonshire County Council	December 2014	Annual Rolling Update
North Northamptonshire Council	February 2016	Variable
Northampton Borough Council (now part of West Northamptonshire Council) - Planning Department	February 2016	Variable
South Northamptonshire Council (now part of West Northamptonshire Council)	February 2016	Variable
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2016	Variable
West Northamptonshire Council	February 2016	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	June 2023	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
Potential for Ground Dissolution Stability Hazards		
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	October 2023	Annually
Radon Potential - Radon Protection Measures		
British Geological Survey - National Geoscience Information Service	October 2023	Annually
Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries		
Thomson Directories	October 2023	Quarterly
Fuel Station Entries		
Catalist Ltd - Experian	November 2023	Quarterly
Gas Pipelines		
National Grid	October 2021	Bi-Annually
Underground Electrical Cables		
National Grid	February 2023	Bi-Annually



Sensitive Land Use	Version	Update Cycle
Ancient Woodland		
Natural England	October 2023	Bi-Annually
Areas of Adopted Green Belt		
North Northamptonshire Council	August 2023	Quarterly
Northampton Borough Council (now part of West Northamptonshire Council)	August 2023	Quarterly
South Northamptonshire Council (now part of West Northamptonshire Council)	August 2023	Quarterly
Wellingborough Borough Council (now part of North Northamptonshire Council)	August 2023	Quarterly
West Northamptonshire Council	August 2023	Quarterly
Areas of Unadopted Green Belt		
North Northamptonshire Council	August 2023	Quarterly
Northampton Borough Council (now part of West Northamptonshire Council)	August 2023	Quarterly
South Northamptonshire Council (now part of West Northamptonshire Council)	August 2023	Quarterly
Wellingborough Borough Council (now part of North Northamptonshire Council)	August 2023	Quarterly
West Northamptonshire Council	August 2023	Quarterly
Areas of Outstanding Natural Beauty		
Natural England	November 2023	Bi-Annually
Environmentally Sensitive Areas		
Natural England	August 2023	
Forest Parks		
Forestry Commission	May 2023	Not Applicable
Local Nature Reserves		
Natural England	August 2023	Bi-Annually
Marine Nature Reserves		
Natural England	October 2023	Bi-Annually
National Nature Reserves		
Natural England	August 2023	Bi-Annually
National Parks		
Natural England	February 2018	Bi-Annually
Nitrate Sensitive Areas		
Natural England	April 2023	Not Applicable
Nitrate Vulnerable Zones		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	April 2016	
Environment Agency - Head Office	March 2023	Bi-Annually
Ramsar Sites		
Natural England	October 2023	Bi-Annually
Sites of Special Scientific Interest		
Natural England	November 2023	Bi-Annually
Special Areas of Conservation		
Natural England	October 2023	Bi-Annually
Special Protection Areas		
Natural England	October 2023	Bi-Annually



Data Suppliers

A selection of organisations who provide data within this report

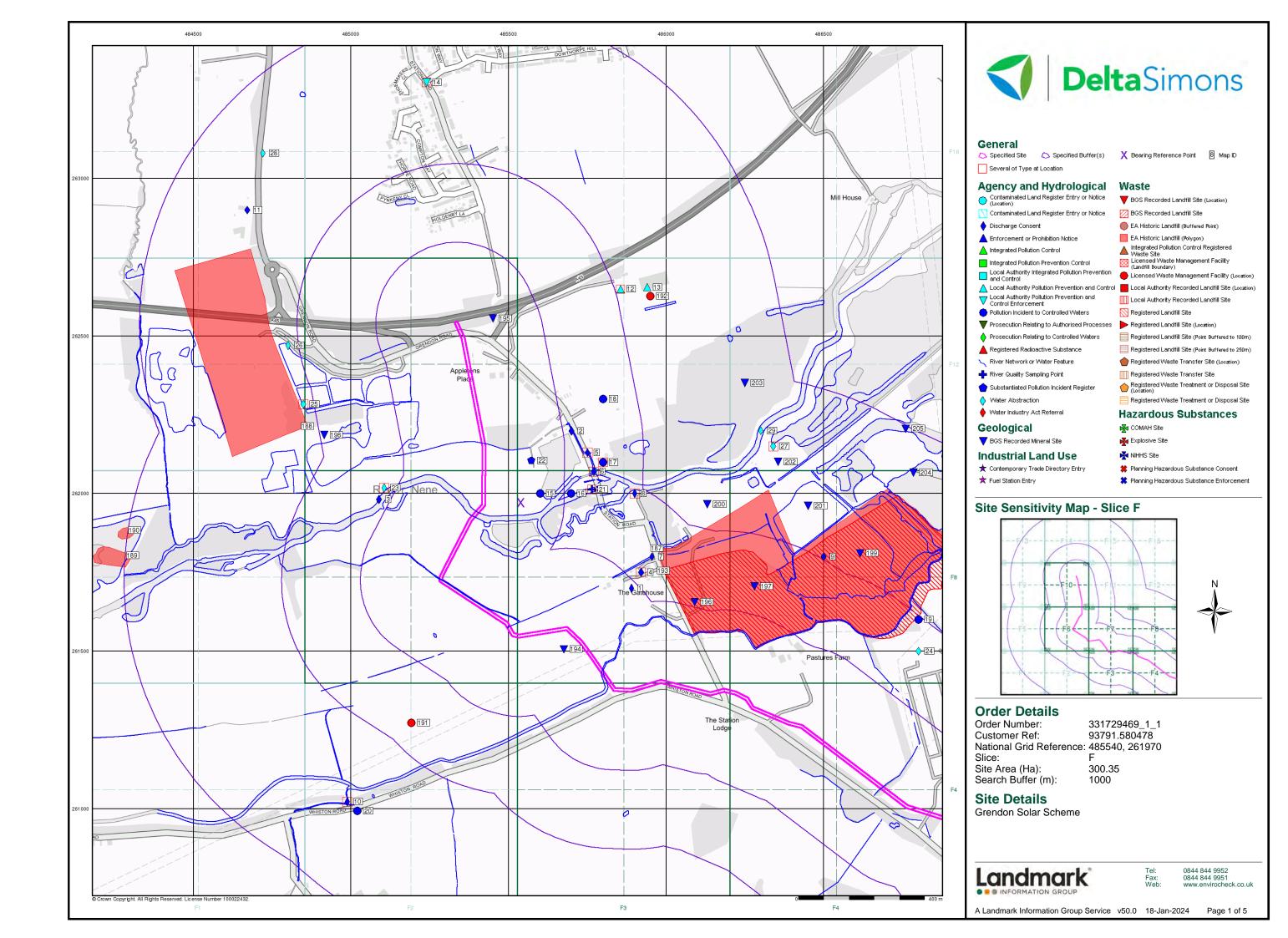
Data Supplier	Data Supplier Logo
Ordnance Survey	Map data
Environment Agency	Environment
Scottish Environment Protection Agency	SEPA
The Coal Authority	The Coal Authority
British Geological Survey	British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	Cyfoeth Naturiol Cymru Natural Resources Wales
Scottish Natural Heritage	SCOTTISH NATURAL HERITAGE 迎念新
Natural England	NATURAL ENGLAND
Public Health England	Public Health England
Ove Arup	ARUP
Stantec UK Ltd	Stantec

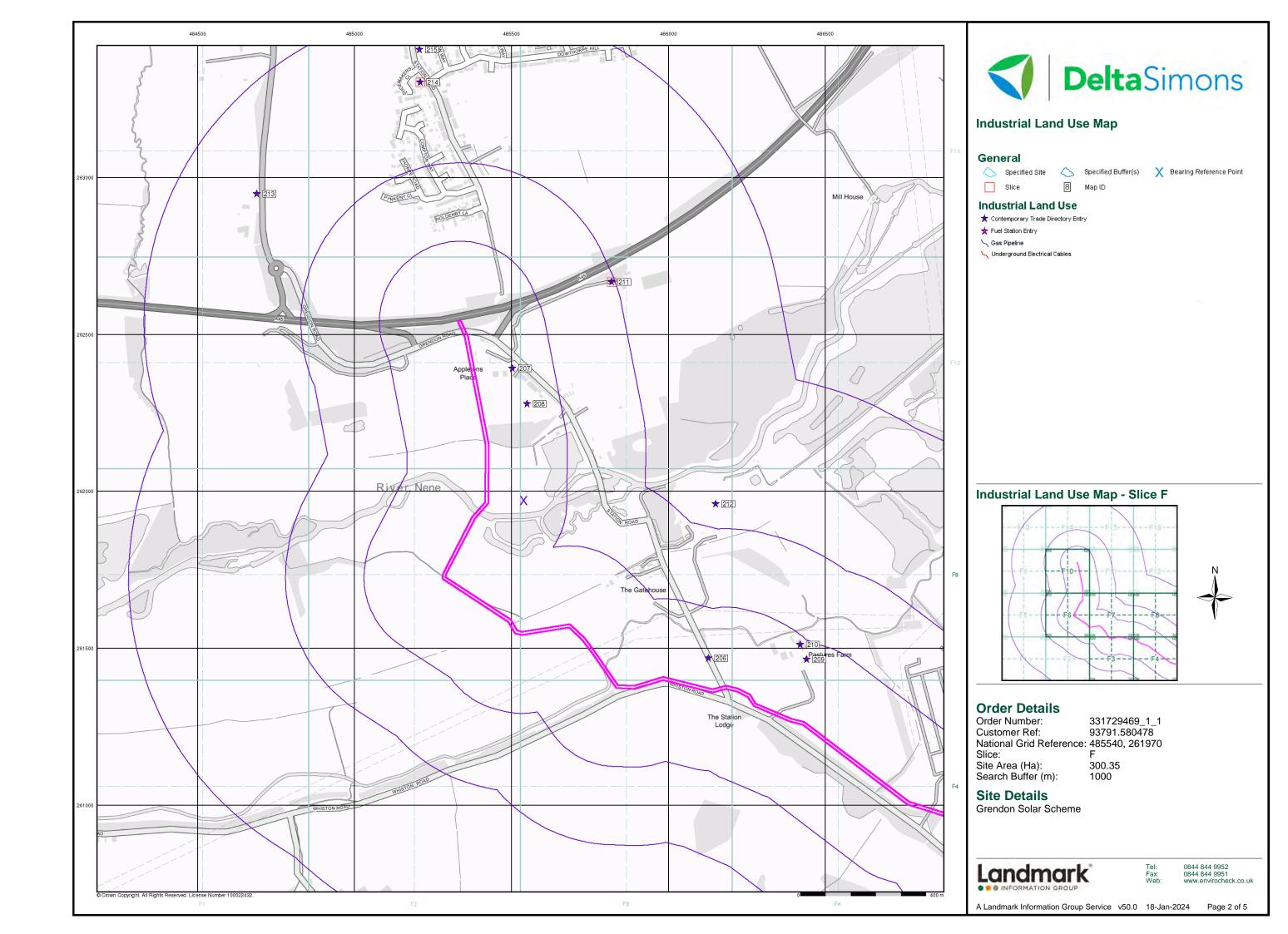


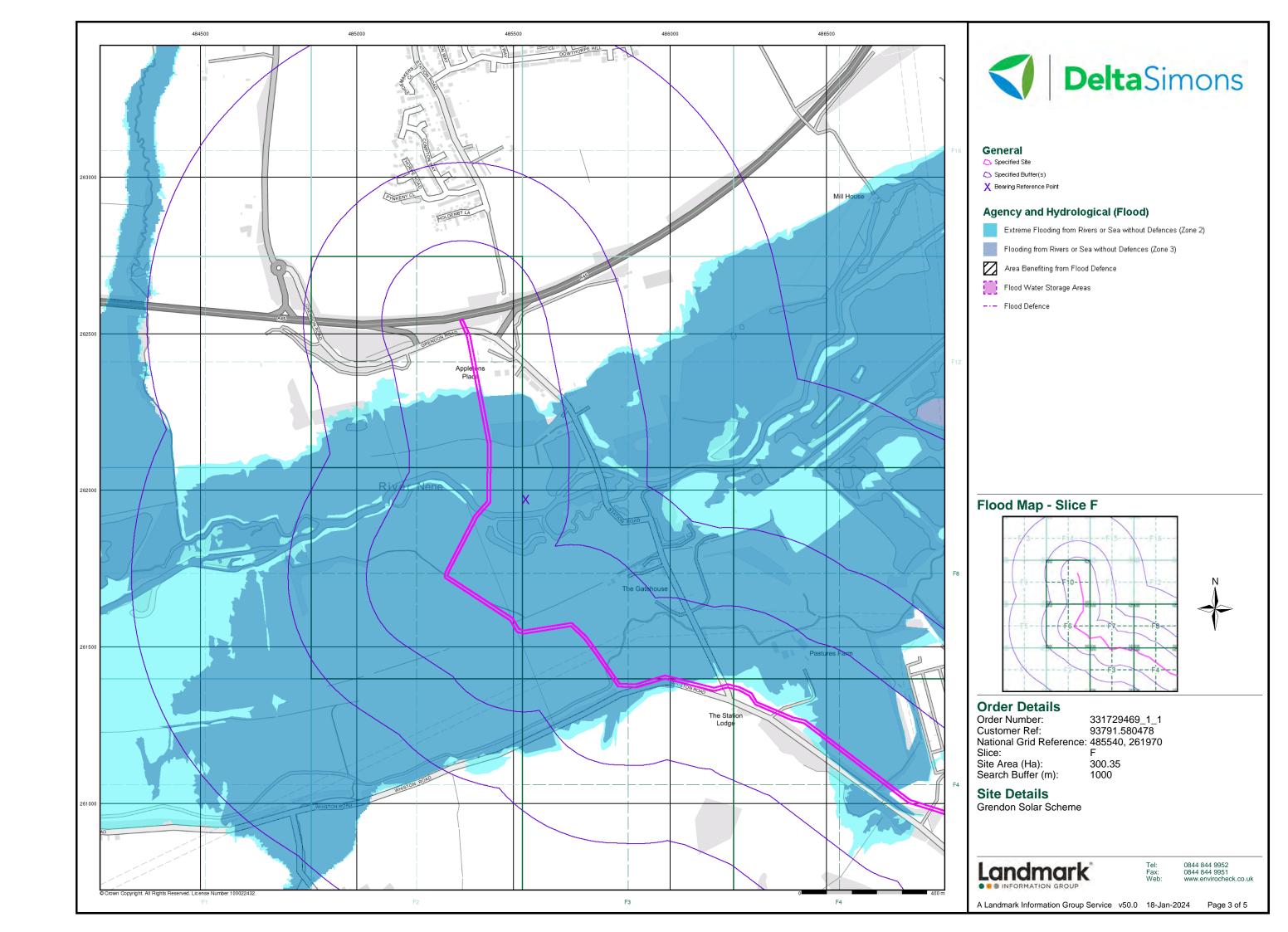
Useful Contacts

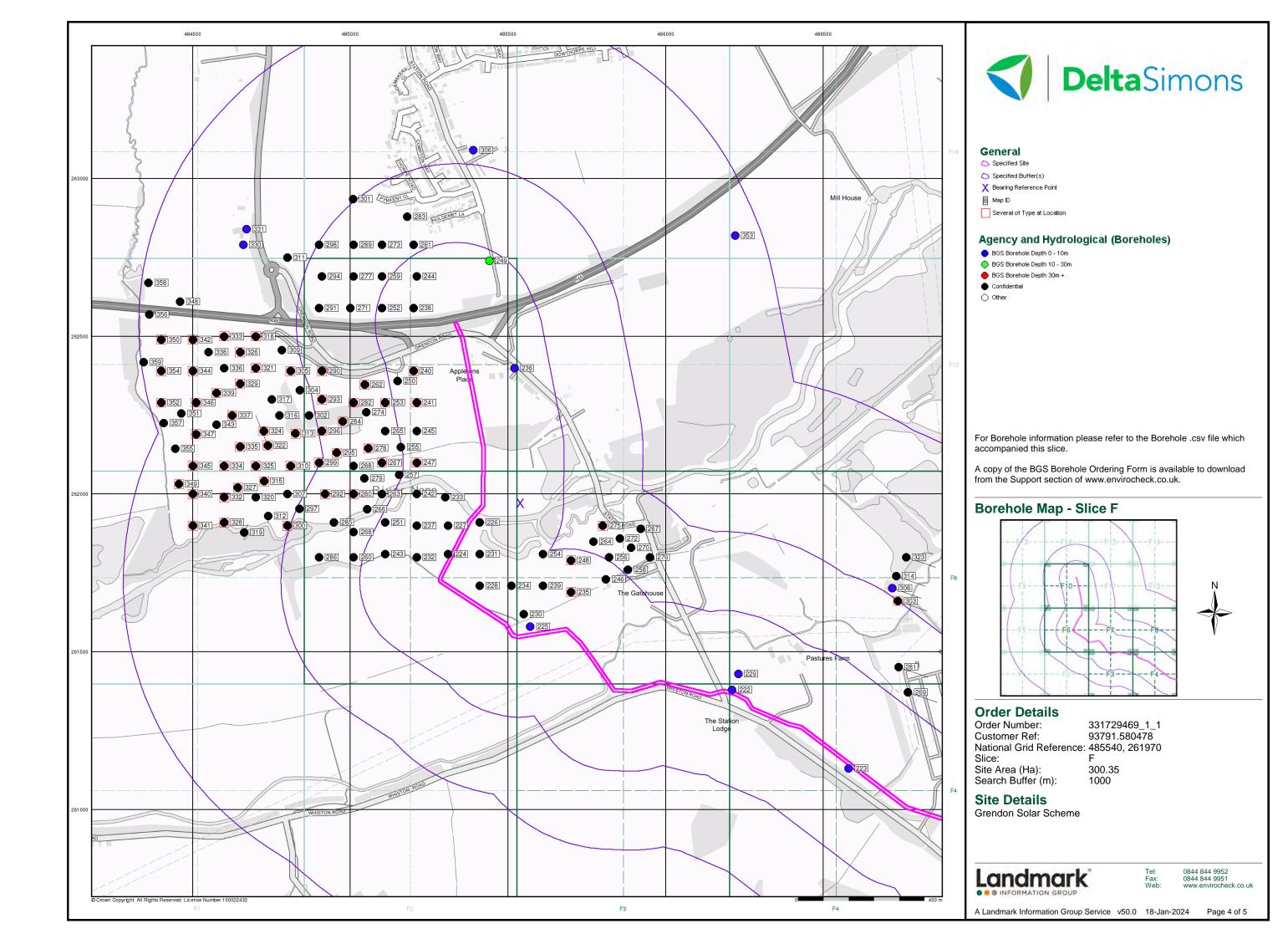
Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC)	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
	PO Box 544, Templeborough, Rotherham, S60 1BY	
3	Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	Telephone: 01933 229777 extn 4705 Fax: 01933 441375 Email: environment@wellingborough.gov.uk Website: www.wellingborough.gov.uk
	Croyland Abbey, Tithe Barn Road, Wellingborough, Northamptonshire, NN8 1BJ	
4	Environment Agency - Head Office	Telephone: 01454 624400 Fax: 01454 624409
	Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	1 d. 01707 027700
5	Ordnance Survey	Telephone: 03456 05 05 05
	Adanac Drive, Southampton, Hampshire, SO16 0AS	Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
6	Wellingborough Borough Council (now part of North Northamptonshire Council)	Telephone: 01933 229777 Fax: 01933 441375 Website: www.wellingborough.gov.uk
	Croyland Abbey, Tithe Barn Road, Wellingborough, Northamptonshire, NN8 1BJ	Wobalo. William gboloagingovalk
7	Northamptonshire County Council	Telephone: 0300 126 1000
	County Hall, Northampton, Northamptonshire, NN1 1DN	Website: www.northamptonshire.gov.uk
8	South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department	Telephone: 0845 2300226 Fax: 01327 359219 Website: www.southnorthants.gov.uk
	Springfields, Towcester, Northamptonshire, NN12 6AE	
9	Stantec UK Ltd	Telephone: 0118 950 0761
	Caversham Bridge House, Waterman Place, Reading, RG1 8DN	Email: pba.reading@stantec.com Website: www.stantec.com
10	Natural England	Telephone: 0300 060 3900
	County Hall, Spetchley Road, Worcester, WR5 2NP	Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk
	Chilton, Didcot, Oxfordshire, OX11 0RQ	Website: www.ukradon.org
-	Landmark Information Group Limited	Telephone: 0844 844 9952
	Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

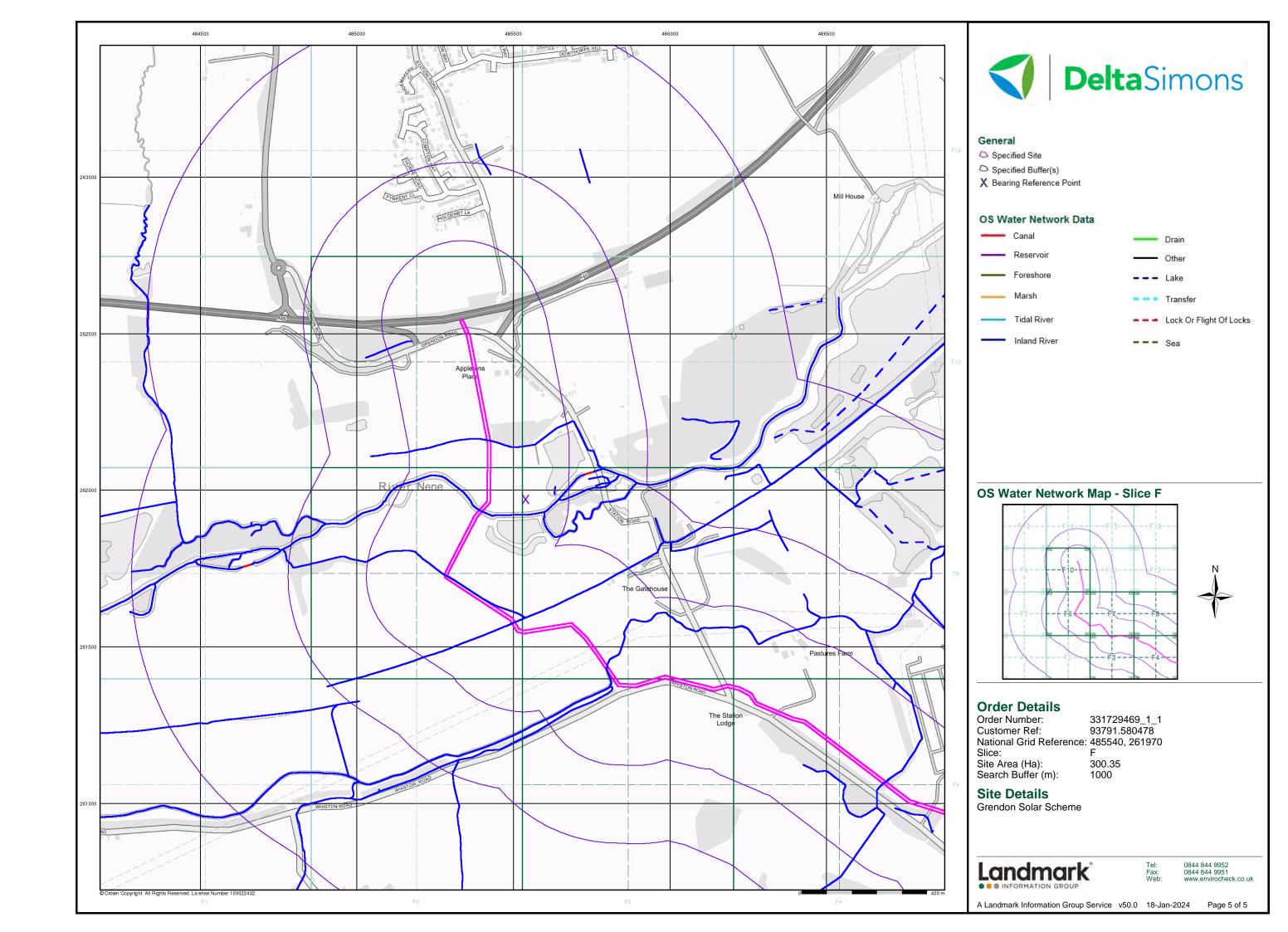
Please note that the Environment Agency / Natural Resources Wales / SEPA have a charging policy in place for enquiries.

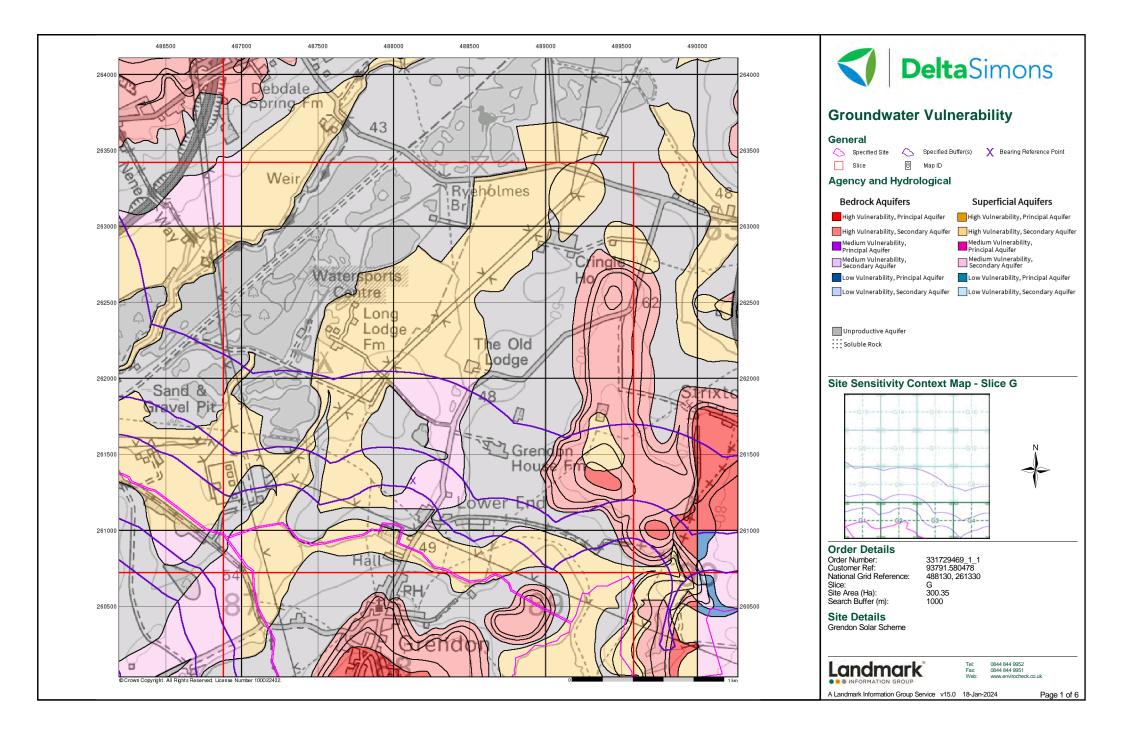


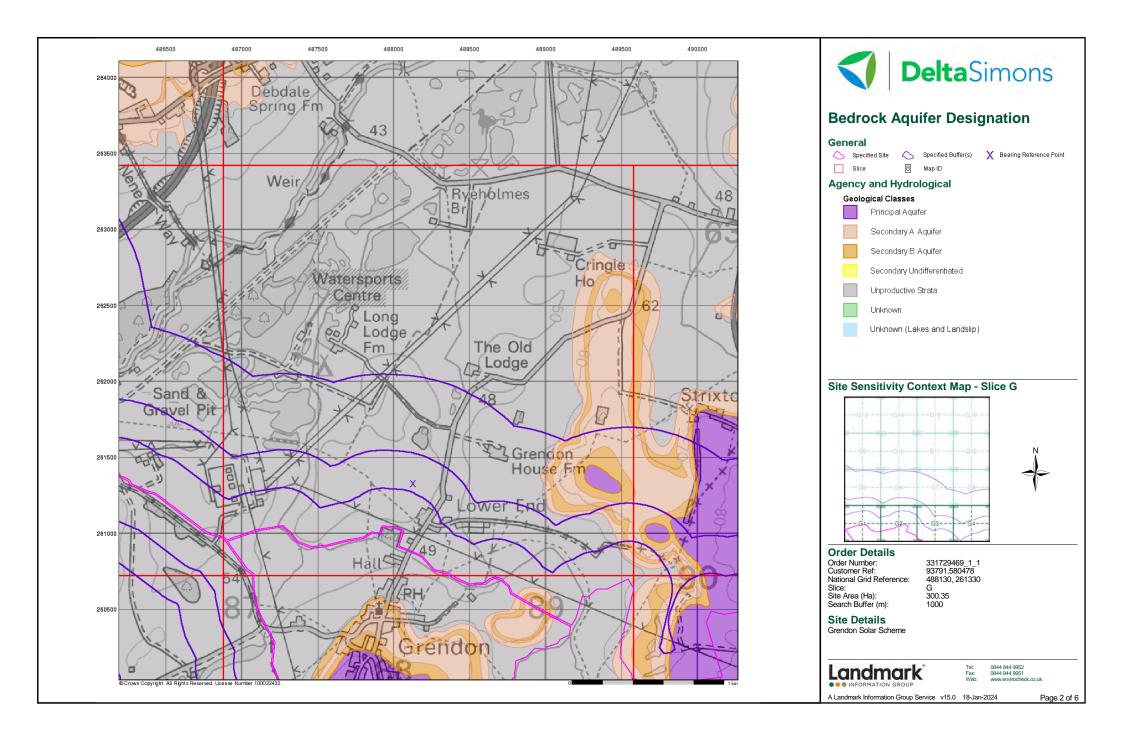


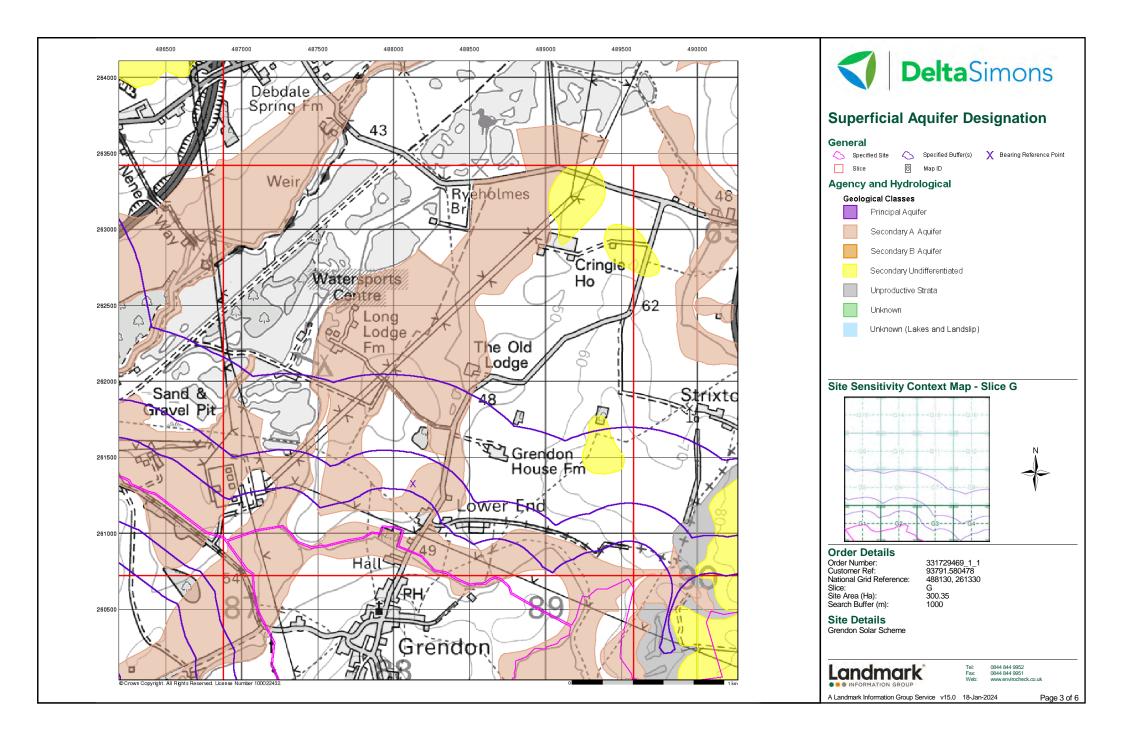


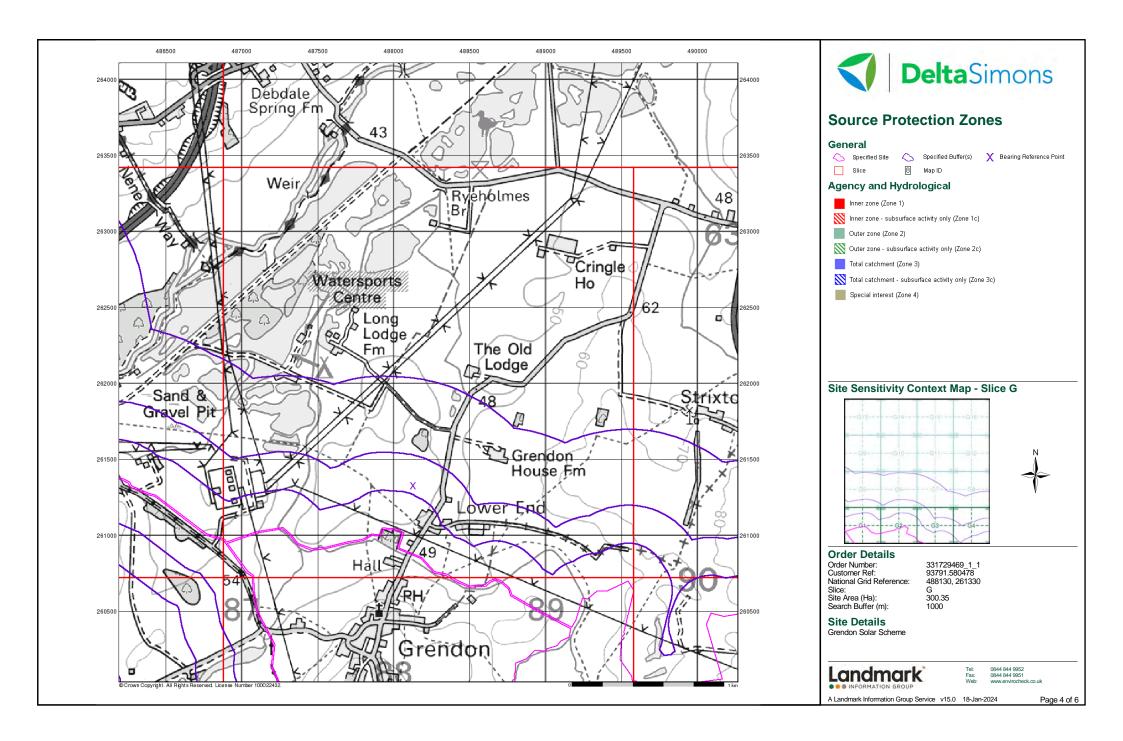


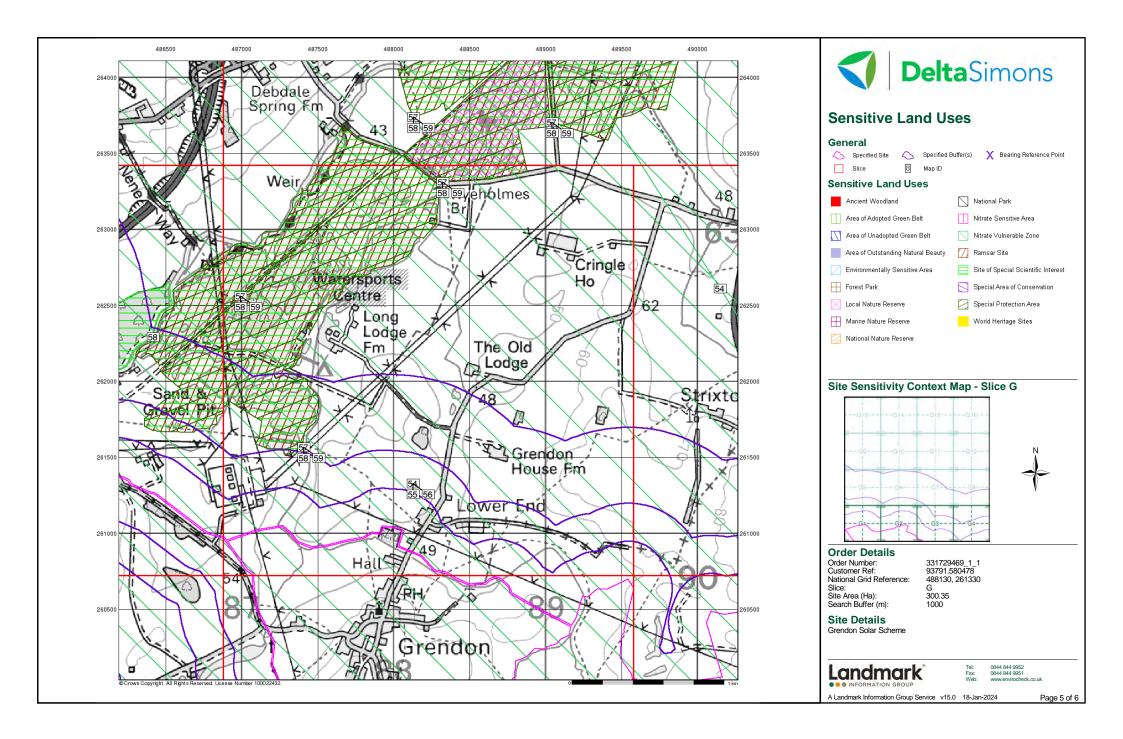


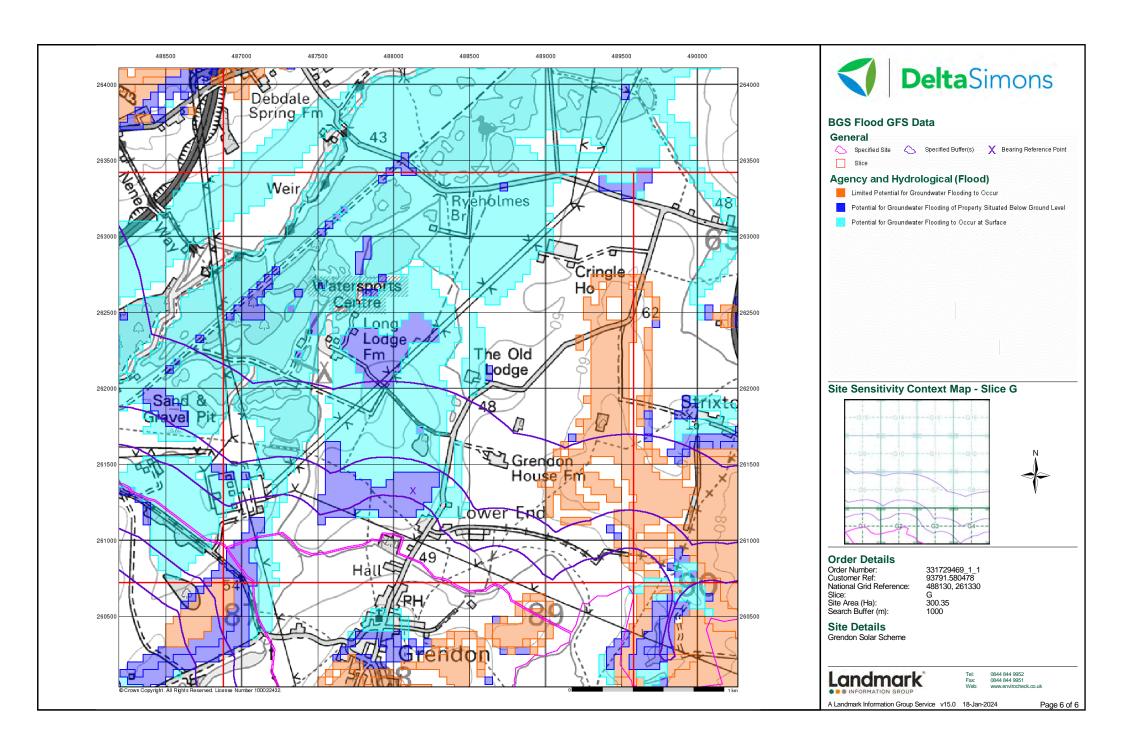














Envirocheck® Report:

Datasheet

Order Details:

Order Number:

331729469_1_1

Customer Reference:

93791.580478

National Grid Reference:

488130, 261330

Slice:

G

Site Area (Ha):

300.35

Search Buffer (m):

1000

Site Details:

Grendon Solar Scheme

Client Details:

Ms M Booth Delta Simons Suite 4A One Portland Street Manchester M1 3BE







Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	24
Hazardous Substances	-
Geological	25
Industrial Land Use	27
Sensitive Land Use	28
Data Currency	29
Data Suppliers	34
Useful Contacts	35

Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination.

For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources

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

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Report Version v53.0





Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 5		9		3
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 8	Yes			
Pollution Incidents to Controlled Waters	pg 8		1		
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality					
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions	pg 8				(*7)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 10	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk	pg 18	4	n/a	n/a	n/a
Bedrock Aquifer Designations	pg 18	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 18	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 18	Yes		n/a	n/a
Flooding from Rivers or Sea without Defences	pg 19	Yes	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 19	5	10	3	18





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 24		1		
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 24	3	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Registered Landfill Sites	pg 24		1		
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)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					
Geological					
BGS 1:625,000 Solid Geology	pg 25	Yes	n/a	n/a	n/a
BGS Recorded Mineral Sites	pg 25				3
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 25	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 25	Yes		n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 26	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 26	Yes	Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 26	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



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					
Fuel Station Entries					
Gas Pipelines					
Underground Electrical Cables	pg 27		2	2	
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 28	3			
Ramsar Sites	pg 28			1	
Sites of Special Scientific Interest	pg 28			1	
Special Areas of Conservation					
Special Protection Areas	pg 28			1	
World Heritage Sites					



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	0	1	486300 261326
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	0	1	490050 260750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	0	1	489600 260650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	0	1	486350 261300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	G1NE	0	1	487250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	0	1	261250 489450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	G2NE (SE)	0	1	260100 488200 261250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	0	1	489600 260100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	0	1	488650 260450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SE)	0	1	489350 260250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	0	1	488800 260600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	0	1	489800 260100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	0	1	490000 261326
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	489400 260300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SE)	0	1	489550 260700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	G1NW (W)	0	1	487150 261150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	7	1	488900 260300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(E)	12	1	490050 260550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	13	1	486400 261250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SE)	20	1	489600 260150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	27	1	488800 260300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	G1SW (SW)	29	1	487000 260750



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	29	1	488850
		(GL)	29		260650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	32	1	489700 260600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	37	1	489700
	BGS Groundwater Flooding Susceptibility	(02)		•	260050
	Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	40	1	490000 260550
	BGS Groundwater Flooding Susceptibility				
	Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	G1SW (SW)	41	1	486950 260800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	47	1	488950
	BGS Groundwater Flooding Susceptibility				260350
	Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	54	1	488900 260650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	58	1	489850
		()		•	260450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	65	1	488850 260350
	BGS Groundwater Flooding Susceptibility				200000
	Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	68	1	489650 260700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	G1SW	70	1	486950
	BGS Groundwater Flooding Susceptibility	(SW)			260750
	Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(E)	73	1	490000 260700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	87	1	488750
	BGS Groundwater Flooding Susceptibility	(-)			260300
	Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(E)	92	1	489650 260750
	BGS Groundwater Flooding Susceptibility	,			
	Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	99	1	488700 260500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	G4NW	101	1	489000
	BGS Groundwater Flooding Susceptibility	(E)			261326
	Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	102	1	489800 260250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	G2NE	102	1	488127
	BGS Groundwater Flooding Susceptibility	(SW)		•	261326
	Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	106	1	488700 260300
	BGS Groundwater Flooding Susceptibility	CONT	400	4	
	Flooding Type: Potential for Groundwater Flooding to Occur at Surface	G2NE (SW)	106	1	487900 261200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(E)	108	1	489850 260850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	112	1	490050
	Potential for Groundwater Flooding of Property Situated Below Ground Level	(=)	112	I	2606



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SE)	118	1	489700 260650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	118	1	489650 260800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	el (SE)	124	1	488650 260500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	el (S)	129	1	488600 260100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	el (SE)	133	1	489850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	el (SE)	140	1	260600 489750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	G4SE	151	1	260500 489500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E) (SE)	175	1	260900 488650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	192	1	260350 488550 260150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	el (SW)	192	1	486800 260750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	194	1	488600 260450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	G4SE	201	1	489550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E) (S)	203	1	260950 488050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	204	1	260100 488550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	209	1	260200 488550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	el (E)	218	1	260300 489800 260650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	el (SE)	232	1	489800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	248	1	260300 488550 260350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	254	1	488400 260400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	G4SE (E)	255	1	489450 261000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	257	1	489750 260900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	el (SW)	262	1	486750 260700



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
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	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	el (E)	272	1	489800 260850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	275	1	488350 260400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	el (E)	277	1	489950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	el (E)	291	1	260800 489850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(S)	296	1	260800 488050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(S)	302	1	260550 488100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	303	1	260500 487600 260450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	G4SE (E)	304	1	260150 489450 261050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	327	1	489800 260950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	el (SW)	331	1	486700 260650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	341	1	488250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	el (E)	341	1	260350 489850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level		361	1	260950 486950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(W) (S)	362	1	261400 487950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level		363	1	260550 489400 361400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E) (S)	368	1	261100 487750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	373	1	260250 489950 260900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level		379	1	260900 487050 261400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	382	1	261400 488200 260350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	el (SW)	383	1	260350 487650 260350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	397	1	260250 489800 261100



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 Groundwat	d Level (SW)	401	1	486650 260600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Groundwat	d Level (S)	414	1	488050 260400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground	d Level (S)	419	1	488127 260350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	427	1	490000 261550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Groundwater Flooding Type:	d Level (SW)	432	1	487700 260300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground	d Level (S)	449	1	488150 260300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	G4NW (E)	466	1	489100 261150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground		466	1	486650 261750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground	d Level (S)	482	1	487750 260350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground	d Level (S)	482	1	488000 260350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(S)	487	1	487750 260400
1	Discharge Consents Operator: Anglian Water Services Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPA Location: Grendon Sps Main Road, Grendon, Northampton, Northants, Nn7 1jw Environment Agency, Anglian Region Catchment Area: Mid River Nene (Oundle) Reference: Aw5nf1761 Permit Version: 1 Effective Date: 22nd July 1987 Issued Date: 22nd July 1987 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge Environment: Receiving Water: Status: Grendon Brook Pre National Rivers Authority Legislation where issue date < 01/0 Positional Accuracy:		10	2	488100 260900
1	Operator: Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPAI Cocation: Grendon Half Moon Combined Sewage Overflow, Grendon, Wellingbo Northants, Nn7 1jw Authority: Environment Agency, Anglian Region Mid River Nene (Oundle) Reference: Awnnf13848 Permit Version: Iffective Date: Issued Date: Issued Date: Oischarge Type: Discharge Type: Discharge Freshwater Stream/River Environment: Receiving Water: Status: Anglian Water Services Limited Grendon Half Moon Combined Sewage Overflow, Grendon, Wellingbo Northants, Nn7 1jw Environment Agency, Anglian Region Mid River Nene (Oundle) Awnnf13848 Permit Version: 1 Effective Date: I12th April 2006 Issued Date: Other Agency Anglian Region Mid River Nene (Oundle) Awnnf13848 Permit Version: 1 Effective Date: I2th April 2006 Issued Date: Other Agency Anglian Region Mid River Nene (Oundle) Awnnf13848 Permit Version: 1 Effective Date: I2th April 2006 Issued Date: Other April 20	prough,	17	2	488080 260870

Date: 18-Jan-2024 Order Number: 331729469_1_1 rpr_ec_datasheet v53.0 A Landmark Information Group Service

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	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:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Eo Grendon Brook, (Ejector Station) Environment Agency, Anglian Region Not Given Aw5nf50 1 30th October 1956 30th October 1956 4th December 2008 Public Sewage: Storm Sewage Overflow Freshwater Stream/River Grendon Brook Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	G2SE (S)	74	2	488100 260800
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:		G1NW (W)	104	2	487000 261100
3	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Type: Discharge Type: Status: Positional Accuracy:	C H Tomkins Undefined Or Other Church Farm, Grendon Environment Agency, Anglian Region Not Supplied Pr5nf2295 1 2nd January 1900 2nd January 1900 11th June 1991 Agricultural effluents Not Supplied Not Supplied Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	G1NW (W)	104	2	487000 261100
4	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	National Grid Company Plc SUB-STATION/ELECTRICITY/GAS/AIR CONDITIONING SUPPLY Grendon Sub-Station Station Road, Grendon, Northampton, Northants, Nn7 1jd Environment Agency, Anglian Region Mid River Nene (Oundle) Pr5nf291 1 24th June 1965 24th June 1965 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Grendon Brook Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	G1NE (W)	151	2	487300 261200



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	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:	C H Tomkins FARMS (NOT HOUSE)/CROP + ANIMAL REARING/PLANT NURSERY Hall Farm, Grendon Environment Agency, Anglian Region Upper River Nene (Northampton) Pr5nf2293 1 23rd May 1963 23rd May 1963 11th June 1991 Agricultural effluents Not Supplied Not Supplied Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	G2NE (S)	158	2	488200 261100
5	Discharge Consent: Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:		G2NE (S)	158	2	488200 261100
5	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:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Sso Lower End, Grendon Way Environment Agency, Anglian Region Not Given Aw5nf1802 1 30th March 1987 30th March 1987 Not Supplied Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Grendon Brook Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	G3NW (SE)	185	2	488240 261080
6	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Pioneer Aggregates (Uk) Ltd MINERAL/GRAVEL EXTRACTION/QUARRYING Earls Barton Quarry, Grendon Road, Earls Barton Environment Agency, Anglian Region Mid River Nene (Oundle) Prnnf04486 1 13th December 1991 13th December 1991 17th March 1995 Trade Discharge - Process Water Freshwater Stream/River Whiston Brook Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 10m	G5NW (W)	713	2	486880 261820



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	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:	Grendon Lakes Bevingtons Ltd Domestic Property (Single) The Managers House Grendon Lakes, Grendon, Northamptonshire, Nn29 7pu Environment Agency, Anglian Region Not Given Prnnf02685 2 4th March 1992 4th March 1992 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Trib Grendon Brook Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 100m	G5NE (NW)	952	2	487350 262000
7	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:	Grendon Lakes Ltd Domestic Property (Single) The Managers House Grendon Lakes, Grendon, Northamptonshire, Nn29 7pu Environment Agency, Anglian Region Not Supplied Prnnf02685 1 15th May 1990 15th May 1990 3rd March 1992 Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Trib Grendon Brook Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 10m	G5NE (NW)	952	2	487350 262000
	Nearest Surface Wa	ater Feature	(SE)	0	-	488536 260655
8	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Not Given Kettering District Environment Agency, Anglian Region Unknown Grendon Brook 16th February 1993 1555 Not Given Freshwater Stream/River Unknown Category 3 - Minor Incident Located by supplier to within 100m	G2SE (S)	78	2	488100 260795
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Grendon Lakes Limited 5/32/09/*s/163b Not Supplied Tributary Stream Of R Nene , GRENDON Environment Agency, Anglian Region Spray Irrigation Not Supplied Surface 5 892000 Status: Perpetuity Not Supplied Located by supplier to within 10m	G10NW (NW)	1485	2	487600 262500



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 End: Permit Start Date: Permit End Date: Positional Accuracy:	Gammidge & Son 5/32/09/*S/0163a 100 Trib Stream Of River Nene Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a river or stream reach, or a row of wellpoints Surface Not Supplied Not Supplied Not Supplied Status: Perpetuity 01 January 31 December 1st April 1996 Not Supplied Located by supplier to within 10m	G10NW (N)	1659	2	487770 262700
	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:	T C Elderton 5/32/05/*G/0015 101 Underground Strata (Sand & Gravel) - Earls Barton Environment Agency, Anglian Region General Farming And Domestic Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied Not Supplied 01 January 31 December 1st April 2004 Not Supplied Located by supplier to within 10m	G13NW (NW)	1874	2	487100 263190
	_	T C Elderton 5/32/05/*G/0015 101 Underground Strata (Sand & Gravel)- Earls Barton Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied 01 March 30 September 1st April 2004 Not Supplied Located by supplier to within 10m	G13NW (NW)	1874	2	487100 263190
	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:	F C Elderton 5/32/05/*G/0015 100 Two Wells At Earls Barton Environment Agency, Anglian Region General Farming And Domestic Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Miscellaneous Jurassic; Status: Perpetuity 01 January 31 December 1st June 1977 Not Supplied Located by supplier to within 10m	G13NW (NW)	1877	2	487100 263200



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions					
	Operator:	F C Elderton	G13NW	1877	2	487100
	Licence Number: Permit Version:	5/32/05/*G/0015 100	(NW)			263200
	Location:	Two Wells At Earls Barton				
	Authority:	Environment Agency, Anglian Region				
	Abstraction:	General Agriculture: Spray Irrigation - Direct				
	Abstraction Type:	Water may be abstracted from a single point				
	Source: Daily Rate (m3):	Groundwater Not Supplied				
	Yearly Rate (m3):	Not Supplied				
	Details:	Miscellaneous Jurassic; Status: Perpetuity				
	Authorised Start: Authorised End:	01 March 30 September				
	Permit Start Date:	1st June 1977				
	Permit End Date:	Not Supplied				
	Positional Accuracy:	Located by supplier to within 10m				
	Water Abstractions					
	Operator:	Mr F C Elderton	G13NW	1880	2	487105
	Licence Number:	5/32/05/*g/015	(NW)		_	263195
	Permit Version:	Not Supplied				
	Location:	Two Wells, EARLS BARTON				
	Authority: Abstraction:	Environment Agency, Anglian Region Unspecified				
	Abstraction Type:	Not Supplied				
	Source:	Well And Borehole				
	Daily Rate (m3): Yearly Rate (m3):	10 Not Supplied				
	Details:	Miscellaneous Jurassic; Status: Perpetuity				
	Authorised Start:	Not Supplied				
	Authorised End:	Not Supplied				
	Permit Start Date: Permit End Date:	Not Supplied Not Supplied				
		Located by supplier to within 10m				
	Groundwater Vulne	rability Map				
	Combined	Secondary Superficial Aquifer - High Vulnerability	(SE)	0	3	489891
	Classification:	Cocondary Supernout right valid ability	(02)	Ĭ		260133
	Combined	High				
	Vulnerability:					
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer High				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial Patchiness:	<90%				
	Superficial	<3m				
	Thickness:					
	Superficial	No Data				
	Recharge:		1			
	Groundwater Vulne	• •				
	Combined	Secondary Superficial Aquifer - High Vulnerability	(SE)	0	3	489594
	Classification: Combined	High				260605
	Vulnerability:	i ngi				
	Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed:	High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	40-70%				
	Superficial	<90%				
	Patchiness:					
	Superficial Thickness:	<3m				
1			1	1	l .	1
	Superficial	No Data				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - Medium Vulnerability	(E)	0	3	490008
	Classification: Combined	Medium				260797
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year 40-70%				
	Superficial Patchiness:	>90%				
	Superficial Thickness:	>10m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	(SE)	0	3	490000 260534
	Combined Vulnerability:	Medium				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index: Superficial Patchiness:	<300 mm/year 40-70% >90%				
	Superficial Thickness:	>10m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Principle Bedrock Aquifer - Low Vulnerability	(E)	0	3	490048 260705
	Combined Vulnerability:	Low				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year 40-70% >90%				
	Patchiness: Superficial Thickness:	>10m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	G1NW (W)	0	3	487000 261337
	Combined Vulnerability:	High	(**)			201007
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial Patchiness: Superficial	<90% <3m				
	Thickness: Superficial	Kigh				
	Recharge:	•				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	G2NE (SW)	0	3	488000 261228
	Combined Vulnerability:	High	(011)			20.220
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness: Superficial	<3m High				
	Recharge:	ingii				
	Groundwater Vulne	•				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	G2SE (S)	0	3	488000 261003
	Combined Vulnerability: Combined Aquifer:	High Unproductive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	Intermediate Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial Patchiness:	>70% <90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	High				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	G1SW (W)	0	3	487000 261000
	Combined Vulnerability:	Medium				
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate				
	Bedrock Flow: Dilution: Baseflow Index:	Well Connected Fractures <300 mm/year 40-70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	High				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	(W)	0	3	486795 261000
	Combined Vulnerability:	Medium				
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate				
	Bedrock Flow: Dilution: Baseflow Index:	Well Connected Fractures <300 mm/year 40-70%				
	Superficial Patchiness:	40-70% <90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	High				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	G2SE (S)	0	3	488162 261000
	Combined Vulnerability:	High	(-)			
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	>70% <90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	No Data				
	Groundwater Vulne					
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	(SE)	0	3	488723 260205
	Combined Vulnerability: Combined Aquifer:	High Unproductive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	High Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	<3m No Data				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	G2SE (S)	0	3	488000 261000
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index:	Verification of the control of th				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	G4SW (E)	0	3	489000 260989
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures				
	Dilution: Baseflow Index:	veil connected Fractules <300 mm/year 40-70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	No Data				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - High Vulnerability	(SE)	0	3	489384
	Classification: Combined	High				260250
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year 40-70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	(SE)	0	3	488685 260440
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, No Superficial Aquifer High Well Connected Fractures				
	Dilution: Baseflow Index: Superficial Patchiness:	<300 mm/year >70% <90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	(SE)	0	3	488834 260618
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, No Superficial Aquifer High Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year >70% <90%				
	Patchiness: Superficial Thickness:	<3m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	(SE)	0	3	488674 260464
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, No Superficial Aquifer High Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial Patchiness: Superficial	<90% <3m				
	Thickness: Superficial	No Data				
	Recharge:					



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	(SE)	0	3	489000 260626
	Combined Vulnerability:	High				200020
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial Patchiness:	<90%				
	Superficial	<3m				
	Thickness:					
	Superficial	No Data				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Secondary Bedrock Aquifer - High Vulnerability	(SE)	0	3	489478
	Classification: Combined	High				260049
	Vulnerability:	···g··				
	Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	High Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial	<90%				
	Patchiness: Superficial	<3m				
	Thickness:	<3III				
	Superficial	No Data				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Secondary Bedrock Aquifer - High Vulnerability	(SE)	0	3	489000
	Classification:	I II a L				260565
	Combined Vulnerability:	High				
	Combined Aquifer:	Productive Bedrock Aguifer, No Superficial Aquifer				
	Pollutant Speed:	High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	40-70%				
	Superficial	<90%				
	Patchiness:					
	Superficial Thickness:	<3m				
	Superficial	No Data				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Unproductive Aquifer (may have productive aquifer beneath)	G2NE	0	3	488000
	Classification:		(SW)		_	261142
	Combined	Unproductive				
	Vulnerability: Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness:					
	Superficial	<3m				
	Thickness:	Himb				
	Superficial	High				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Unproductive Aquifer (may have productive aquifer beneath)	G2NE	0	3	488127
	Classification: Combined	Unproductive	(S)			261142
	Vulnerability: Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	Intermediate Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial	<90%				
	Patchiness: Superficial	<3m				
	Thickness:	3 111				
	Superficial	No Data				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Unproductive Aquifer (may have productive aquifer beneath)	G1SW	0	3	486947
	Classification: Combined	Unproductive	(W)			261000
	Vulnerability:	Onproductive				
	Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial	<90%				
	Patchiness:					
	Superficial	<3m				
	Thickness: Superficial	High				
	Recharge:	· ···g··				
	Groundwater Vulne	erability Map				
	Combined	Unproductive Aquifer (may have productive aquifer beneath)	G2SE	0	3	487939
	Classification:		(S)			260838
	Combined	Unproductive				
	Vulnerability: Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness:	NO 70				
	Superficial	<3m				
	Thickness:	N. 5.				
	Superficial Recharge:	No Data				
	Groundwater Vulne	arahility Man				
	Combined	Unproductive Aquifer (may have productive aquifer beneath)	G2SE	0	3	488127
	Classification:		(S)		_	261000
	Combined	Unproductive				
	Vulnerability:	Unproductive Bedrock Aguifer, No Superficial Aguifer				
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	>70%				
	Superficial Patchiness:	<90%				
	Superficial	<3m				
	Thickness:					
	Superficial	No Data				
	Recharge:					1



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Unproductive Aquifer (may have productive aquifer beneath)	G2SW	0	3	487559
	Classification: Combined	Unproductive	(SW)			261000
	Vulnerability: Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	>70%				
	Superficial	<90%				
	Patchiness: Superficial	<3m				
	Thickness:	No.				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	G2SE (S)	0	3	488051 260802
	Combined Vulnerability:	Unproductive				
	Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	High Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness:	23070				
	Superficial	<3m				
	Thickness: Superficial	No Data				
	Recharge:	110 5414				
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	G4SW (SE)	0	3	489000 260757
	Combined Vulnerability:	Unproductive				
	Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	High Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70% <90%				
	Superficial Patchiness:	NO 70				
	Superficial	<3m				
	Thickness: Superficial	No Data				
	Recharge:	110 Daid				
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	(SE)	0	3	489381 260468
	Combined Vulnerability:	Unproductive				
	Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	High Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial Patchiness:	<90%				
	Superficial	<3m				
	Thickness:					
	Superficial	No Data				

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability Map				
	Combined Unproductive Aquifer (may have productive aquifer beneath) Classification: Combined Unproductive Vulnerability:	G1NW (W)	0	3	487000 261326
	Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year				
	Baseflow Index: >70% Superficial <90% Patchiness: Superficial <3m				
	Thickness: Superficial High Recharge:				
	Groundwater Vulnerability - Soluble Rock Risk				
	Classification: Significant Risk - Problems Unlikely	G2SE (S)	0	3	488000 261000
	Groundwater Vulnerability - Soluble Rock Risk				
	Classification: Significant Risk - Problems Unlikely	G2SE (S)	0	3	488127 261000
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Low Possibility	G4SW	0	3	489000
		(E)			261000
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Problems Unlikely	(E)	0	3	490000 261000
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	G4NW (E)	0	3	488966 261380
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	(SE)	0	3	488685
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	(SE)	0	3	260440 488834
	Bedrock Aquifer Designations Aquifer Designation: Principal Aquifer	(SE)	0	3	260618 489870
	Bedrock Aquifer Designations Aquifer Designation: Principal Aquifer	(E)	0	3	490000
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	(SE)	0	3	261350 488674
	Bedrock Aquifer Designations				260464
	Aquifer Designation: Unproductive Strata	G2NE (SW)	0	3	488127 261326
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	(SE)	0	3	489891 260133
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	(E)	0	3	490000 260786
	Superficial Aquifer Designations Aquifer Designation: Unproductive Strata	(E)	0	3	490000 260725
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	G2NE (SW)	0	3	488127 261326
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	(SW)	0	3	490000
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	G7SW (NE)	0	2	260639 488298 261479



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	G3NW (E)	0	2	488297 261311
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	G3NW (E)	0	2	488340 261302
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	G2SE (S)	0	2	488179 261027
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	G2NE (S)	113	2	488215 261083
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None Flood Defences None				
9	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 591.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	(SE)	0	4	489247 260582
10	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 799.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	(SE)	0	4	488604 260656
11	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 464.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	G3SE (SE)	0	4	488636 260891
12	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 818.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	G1SE (SW)	0	4	487387 260905
13	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1446.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	G5SE (W)	0	4	487425 261432
14	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1147.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	G2SE (SW)	2	4	487923 260960



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
15	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 216.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	G2SW (SW)	4	4	487580 260902
16	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 86.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	G2SE (S)	6	4	488004 260971
17	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 40.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	G2SE (S)	15	4	488031 260983
18	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 318.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	G2SW (SW)	15	4	487582 260901
19	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 330.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	(SE)	112	4	489205 260692
20	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 51.9 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	G3NW (SE)	186	4	488244 261071
21	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 15.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	G3NW (SE)	186	4	488246 261086
22	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 53.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	G3NW (SE)	193	4	488278 261129
23	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 114.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	G3NW (SE)	240	4	488337 261226



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
24	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.3 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	G3NW (SE)	344	4	488338 261231
	OS Water Network Lines				
25	Watercourse Form: Inland river Watercourse Length: 427.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	G3NW (E)	346	4	488343 261284
26	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	G5SW (W)	497	4	486908 261527
27	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 203.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	(W)	534	4	486874 261799
28	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 28.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	G5NW (W)	691	4	486879 261821
29	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	G7SW (NE)	702	4	488391 261641
30	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 314.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	G7SW (NE)	710	4	488392 261649
31	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 73.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	G5NW (NW)	713	4	486899 261852
32	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 426.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	G5NE (NW)	759	4	487475 261791



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
33	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.2 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	G5NW (NW)	781	4	486906 261886
	OS Water Network Lines				
34	Watercourse Form: Lake Watercourse Length: 14.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	G5NW (NW)	784	4	486907 261889
35	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 174.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	G5NW (NW)	785	4	487053 261816
36	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	G5NW (NW)	789	4	487055 261817
37	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 21.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	G5NW (NW)	798	4	486929 261916
38	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 1.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	G5NW (NW)	798	4	486912 261902
39	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	G5NW (NW)	799	4	486911 261904
40	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 267.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	G9SW (NW)	800	4	487050 262081
41	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 362.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	G9SW (NW)	801	4	487052 262113



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
42	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 218.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	G5NW (NW)	819	4	487091 262058
43	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 328.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	G6NW (NW)	933	4	487632 261933
44	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 221.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	G5NE (NW)	1000	4	487298 262070

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Historical Landfill S	ites				
45	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:		G5NW (NW)	156	2	486903 261854
	Local Authority Lan	dfill Coverage				
	Name:	South Northamptonshire District Council - Has supplied landfill data		0	7	487006 260725
	Local Authority Lan	dfill Coverage				
	Name:	Northamptonshire County Council - Has supplied landfill data		0	6	488127 261326
	Local Authority Lan	dfill Coverage				
	Name:	Wellingborough Borough Council - Has no landfill data to supply		0	5	488127 261326
	Registered Landfill	Sites				
46	Licence Holder: Licence Reference: Site Location: Licence Easting: Licence Northing: Operator Location: Authority: Site Category: Max Input Rate: Waste Source Restrictions: Status: Dated: Preceded By Licence: Superseded By Licence: Positional Accuracy: Boundary Accuracy: Authorised Waste Prohibited Waste	Earls Barton Quarry, Station Road, Earls Barton, Northampton, Northamptonshire Not Supplied Not Supplied Little Billing, NORTHAMPTON, Northamptonshire, NN3 4AH Environment Agency - Anglian Region, Northern Area Landfill Undefined No known restriction on source of waste Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled 27th July 1982 Not Given Not Given Positioned by the supplier	G5NW (W)	154	2	486925 261780





Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Soli	d Geology				
	Description:	Lias Group	G2NE (SW)	0	1	488127 261326
	BGS 1:625,000 Soli		(0)		,	40000
	Description:	Great Oolite Group	(S)	0	1	488009 260392
47	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Earls Barton Quarry Earls Barton, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 3382 Opencast Dormant Hanson Aggregates Not Supplied Quaternary Alluvium (River Nene Gravel, Concealed) Sand and Gravel Located by supplier to within 100m	G5SW (W)	630	1	486900 261700
	BGS Recorded Mine	eral Sites				
48	-	Earls Barton Sand Pit Great Deddington, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 43287 Opencast Ceased Hanson Aggregates, Central Region Not Supplied Quaternary Ecton Member Sand and Gravel Located by supplier to within 10m	G5NE (NW)	740	1	487325 261790
	BGS Recorded Mine					
49	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Earls Barton Sand Pit Earls Barton, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 225904 Opencast Ceased Hanson Aggregates, Central Region Not Supplied Quaternary Alluvium (River Nene Gravel, Concealed) Sand and Gravel Located by supplier to within 10m	G5NW (NW)	932	1	487170 261978
	Coal Mining Affecte	d Areas				
		not be affected by coal mining				
	Non Coal Mining Ar No Hazard	eas of Great Britain				
		sible Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	G2NE (SW)	0	1	488127 261326
	Potential for Collap	sible Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	G3NW (E)	0	1	488349 261262
	Potential for Collap	sible Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	G2SE (S)	0	1	487939 260838
		sible Ground Stability Hazards	(2)			11,744
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	G5SW (W)	0	1	487121 261598
	Potential for Collap Hazard Potential: Source:	sible Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	G3NW (E)	0	1	488334 261310
	Potential for Compr	ressible Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	G2NE (SW)	0	1	488127 261326
	Potential for Compo	ressible Ground Stability Hazards No Hazard	G3NW	0	1	488349





Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Compr	essible Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	G2SE (S)	0	1	487939 260838
	Potential for Compr	essible Ground Stability Hazards				
	Hazard Potential: Source:	Moderate British Geological Survey, National Geoscience Information Service	G3NW (E)	0	1	488334 261310
		essible Ground Stability Hazards	(=)			201010
	Hazard Potential: Source:	Moderate British Geological Survey, National Geoscience Information Service	G5SW (W)	0	1	487121 261598
	Potential for Ground	d Dissolution Stability Hazards	. ,			
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	G2NE (SW)	0	1	488127 261326
	Potential for Landsl	ide Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	G2NE (SW)	0	1	488127 261326
	Potential for Runnir	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	G2SE (S)	0	1	487939 260838
		ng Sand Ground Stability Hazards	(5)			200000
	Hazard Potential:	No Hazard	G3NW	0	1	488293
	Source:	British Geological Survey, National Geoscience Information Service	(SE)			261139
		ng Sand Ground Stability Hazards	05004		4	407404
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	G5SW (W)	0	1	487121 261598
	Potential for Runnir	ng Sand Ground Stability Hazards				
	Hazard Potential:	Low	G3NW	0	1	488334
	Source:	British Geological Survey, National Geoscience Information Service	(E)			261310
	Potential for Runnir Hazard Potential:	ng Sand Ground Stability Hazards No Hazard	G2NE	0	1	488127
	Source:	British Geological Survey, National Geoscience Information Service	(S)		'	261142
	Potential for Runnir	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	G1NE	0	1	487229
			(W)			261228
	Hazard Potential:	ng Sand Ground Stability Hazards Very Low	G2NE	98	1	488127
	Source:	British Geological Survey, National Geoscience Information Service	(SW)	00	'	261326
	Potential for Runnir	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	G2NE (NW)	178	1	488109 261335
		ing or Swelling Clay Ground Stability Hazards	(1400)			201333
	Hazard Potential:	No Hazard	G4NW	0	1	488966
	Source:	British Geological Survey, National Geoscience Information Service	(E)			261380
		ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	G2NE (SW)	0	1	488127 261326
		ing or Swelling Clay Ground Stability Hazards	(- /			
	Hazard Potential:	No Hazard	G1SW	57	1	486967
	Source:	British Geological Survey, National Geoscience Information Service	(SW)			260749
		ing or Swelling Clay Ground Stability Hazards	CANDAL	450	4	400000
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	G4NW (E)	152	1	489008 261381
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	G2NE (SE)	246	1	488132 261321
	Radon Potential - R	adon Affected Areas				
	Affected Area:	The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level).	G2NE	0	1	488127 261326
	Source:	British Geological Survey, National Geoscience Information Service	(SW)			201326
	Radon Potential - R	adon Protection Measures				
	Protection Measure:	No radon protective measures are necessary in the construction of new	G2NE	0	1	488127
	I .	dwellings or extensions	(SW)			261326

Order Number: 331729469_1_1 Date: 18-Jan-2024 rpr_ec_datasheet v53.0 A Landmark Information Group Service



Industrial Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Underground Ele	ctrical Cables				
50	Unique Feature Identifier: Cable Status: Cable Type: Record Last Updated:	10056123 Commissioned Alternating Current 9th January 2023	G1NW (W)	218	8	487102 261248
	Underground Ele	ctrical Cables				
51	Unique Feature Identifier: Cable Status: Cable Type: Record Last Updated:	10056120 Commissioned Alternating Current 9th January 2023	G1NW (W)	244	8	487096 261271
	Underground Ele	ctrical Cables				
52	Unique Feature Identifier: Cable Status: Cable Type: Record Last Updated:	10056121 Commissioned Alternating Current 9th January 2023	G1NW (W)	291	8	487068 261378
	Underground Ele	ctrical Cables				
53	Unique Feature Identifier: Cable Status: Cable Type: Record Last Updated:	10056122 Commissioned Alternating Current 9th January 2023	G5SW (W)	386	8	487059 261409

Order Number: 331729469_1_1 Date: 18-Jan-2024 rpr_ec_datasheet v53.0 A Landmark Information Group Service Page 27 of 35



Sensitive Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Nitrate Vulnerable 2	Zones				
54	Name: Description: Source:	Thrapstone Lake Eutrophic Lake Nvz Eutrophic Water Environment Agency, Head Office	G2NE (SW)	0	3	488127 261326
	Nitrate Vulnerable 2	Zones				
55	Name: Description: Source:	Northampton Sands Groundwater Environment Agency, Head Office	G2NE (SW)	0	3	488127 261326
	Nitrate Vulnerable 2	Zones				
56	Name: Description: Source:	River Nene Nvz Surface Water Environment Agency, Head Office	G2NE (SW)	0	3	488127 261326
	Ramsar Sites					
57	Name: Multiple Areas: Total Area (m2): Source: Reference: Designation Date:	Upper Nene Valley Gravel Pits Y 13576772.33 Natural England UK11083 Not Supplied	G5SE (W)	361	9	487409 261567
	Sites of Special Sci	entific Interest				
58	Designation Date: Date Type: Designation Details: Designation Date: Date Type:	Upper Nene Valley Gravel Pits Y 13824194.5 Natural England 2000494 Ramsar Site 24th November 2005 Notified Special Protection Area 24th November 2005 Notified Site Of Special Scientific Interest 24th November 2005 Notified Water Framework Directive (WFD) 24th November 2005 Notified	G5SE (W)	361	9	487409 261567
	Special Protection	Areas				
59	Name: Multiple Areas: Total Area (m2): Source: Reference: Designation Date:	Upper Nene Valley Gravel Pits Y 13576772.95 Natural England UK9020296 Not Supplied	G5SE (W)	361	9	487409 261567

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Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	August 2013	Annual Rolling Update
North Northamptonshire Council	December 2019	Annual Rolling Update
West Northamptonshire Council	December 2019	Annual Rolling Updat
Environment Agency - Head Office	November 2023	Annually
South Northamptonshire Council (now part of West Northamptonshire Council) - Environment Division	September 2017	Annual Rolling Updat
Discharge Consents		
Environment Agency - Anglian Region	October 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 Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department	December 2014	Variable
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	December 2020	Variable
North Northamptonshire Council	February 2015	Variable
West Northamptonshire Council	February 2015	Variable
Local Authority Pollution Prevention and Controls	D 004.4	Assessed Dalling Handat
South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department	December 2014	Annual Rolling Updat
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	December 2020	Annual Rolling Updat
North Northamptonshire Council	February 2015	Annual Rolling Updat
West Northamptonshire Council	February 2015	Annual Rolling Updat
Local Authority Pollution Prevention and Control Enforcements South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department	December 2014	Variable
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	December 2014	Variable
North Northamptonshire Council	February 2015	Variable
West Northamptonshire Council	February 2015	Variable
Nearest Surface Water Feature		
Ordnance Survey	November 2023	
Pollution Incidents to Controlled Waters		
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
Environment Agency - Head Office	May 2023	Quarterly
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	

Order Number: 331729469_1_1 Date: 18-Jan-2024 rpr_ec_datasheet v53.0 A Landmark Information Group Service Page 29 of 35



Agency & Hydrological	Version	Update Cycle
Substantiated Pollution Incident Register		
Environment Agency - Anglian Region - Northern Area	October 2023	Quarterly
Water Abstractions		
Environment Agency - Anglian Region	October 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
Bedrock Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Superficial Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Source Protection Zones		
Environment Agency - Head Office	September 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	December 2023	Quarterly
Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	December 2023	Quarterly
Areas Benefiting from Flood Defences		
Environment Agency - Head Office	February 2023	Quarterly
Flood Water Storage Areas		
Environment Agency - Head Office	January 2024	Quarterly
Flood Defences		
Environment Agency - Head Office	August 2022	Quarterly
OS Water Network Lines		
Ordnance Survey	October 2023	Quarterly
BGS Groundwater Flooding Susceptibility		
British Geological Survey - National Geoscience Information Service	May 2013	As notified

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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	July 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 - Northern Area	July 2023	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - Anglian Region - Northern Area	January 2023	Quarterly
Local Authority Landfill Coverage		
Northamptonshire County Council	February 2003	Not Applicable
South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department	February 2003	Not Applicable
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2003	Not Applicable
North Northamptonshire Council	May 2000	Not Applicable
West Northamptonshire Council	May 2000	Not Applicable
Local Authority Recorded Landfill Sites		
North Northamptonshire Council	August 2006	
West Northamptonshire Council	August 2006	
Northamptonshire County Council	October 2018	
South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department	October 2018	
Wellingborough Borough Council (now part of North Northamptonshire Council)	October 2018	
Registered Landfill Sites		
Environment Agency - Anglian Region - Northern Area	March 2006	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - Anglian Region - Northern Area	April 2018	
Registered Waste Treatment or Disposal Sites		
Environment Agency - Anglian Region - Northern Area	June 2015	
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	
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements		
North Northamptonshire Council	February 2016	Variable
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2016	Variable
Northamptonshire County Council	May 2013	Annual Rolling Update
South Northamptonshire Council (now part of West Northamptonshire Council)	May 2023	Variable
West Northamptonshire Council	May 2023	Variable
Planning Hazardous Substance Consents		
Northamptonshire County Council	December 2014	Annual Rolling Update
North Northamptonshire Council	February 2016	Variable
South Northamptonshire Council (now part of West Northamptonshire Council)	February 2016	Variable
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2016	Variable
West Northamptonshire Council	February 2016	Variable

Order Number: 331729469_1_1 Date: 18-Jan-2024 rpr_ec_datasheet v53.0 A Landmark Information Group Service Page 31 of 35



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	June 2023	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
Potential for Ground Dissolution Stability Hazards		
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	October 2023	Annually
Radon Potential - Radon Protection Measures		
British Geological Survey - National Geoscience Information Service	October 2023	Annually
Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries		
Thomson Directories	October 2023	Quarterly
Fuel Station Entries		
Catalist Ltd - Experian	November 2023	Quarterly
Gas Pipelines		
National Grid	October 2021	Bi-Annually
Underground Electrical Cables		
National Grid	February 2023	Bi-Annually

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Sensitive Land Use	Version	Update Cycle
Ancient Woodland		
Natural England	October 2023	Bi-Annually
Areas of Adopted Green Belt		
North Northamptonshire Council	August 2023	Quarterly
South Northamptonshire Council (now part of West Northamptonshire Council)	August 2023	Quarterly
Wellingborough Borough Council (now part of North Northamptonshire Council)	August 2023	Quarterly
West Northamptonshire Council	August 2023	Quarterly
Areas of Unadopted Green Belt		
North Northamptonshire Council	August 2023	Quarterly
South Northamptonshire Council (now part of West Northamptonshire Council)	August 2023	Quarterly
Wellingborough Borough Council (now part of North Northamptonshire Council)	August 2023	Quarterly
West Northamptonshire Council	August 2023	Quarterly
Areas of Outstanding Natural Beauty		
Natural England	November 2023	Bi-Annually
Environmentally Sensitive Areas		
Natural England	August 2023	
Forest Parks		
Forestry Commission	May 2023	Not Applicable
Local Nature Reserves		
Natural England	August 2023	Bi-Annually
Marine Nature Reserves		
Natural England	October 2023	Bi-Annually
National Nature Reserves		
Natural England	August 2023	Bi-Annually
National Parks		
Natural England	February 2018	Bi-Annually
Nitrate Sensitive Areas		
Natural England	April 2023	Not Applicable
Nitrate Vulnerable Zones		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	April 2016	
Environment Agency - Head Office	March 2023	Bi-Annually
Ramsar Sites		
Natural England	October 2023	Bi-Annually
Sites of Special Scientific Interest		
Natural England	November 2023	Bi-Annually
Special Areas of Conservation		
Natural England	October 2023	Bi-Annually
Special Protection Areas		
Natural England	October 2023	Bi-Annually

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Data Suppliers

A selection of organisations who provide data within this report

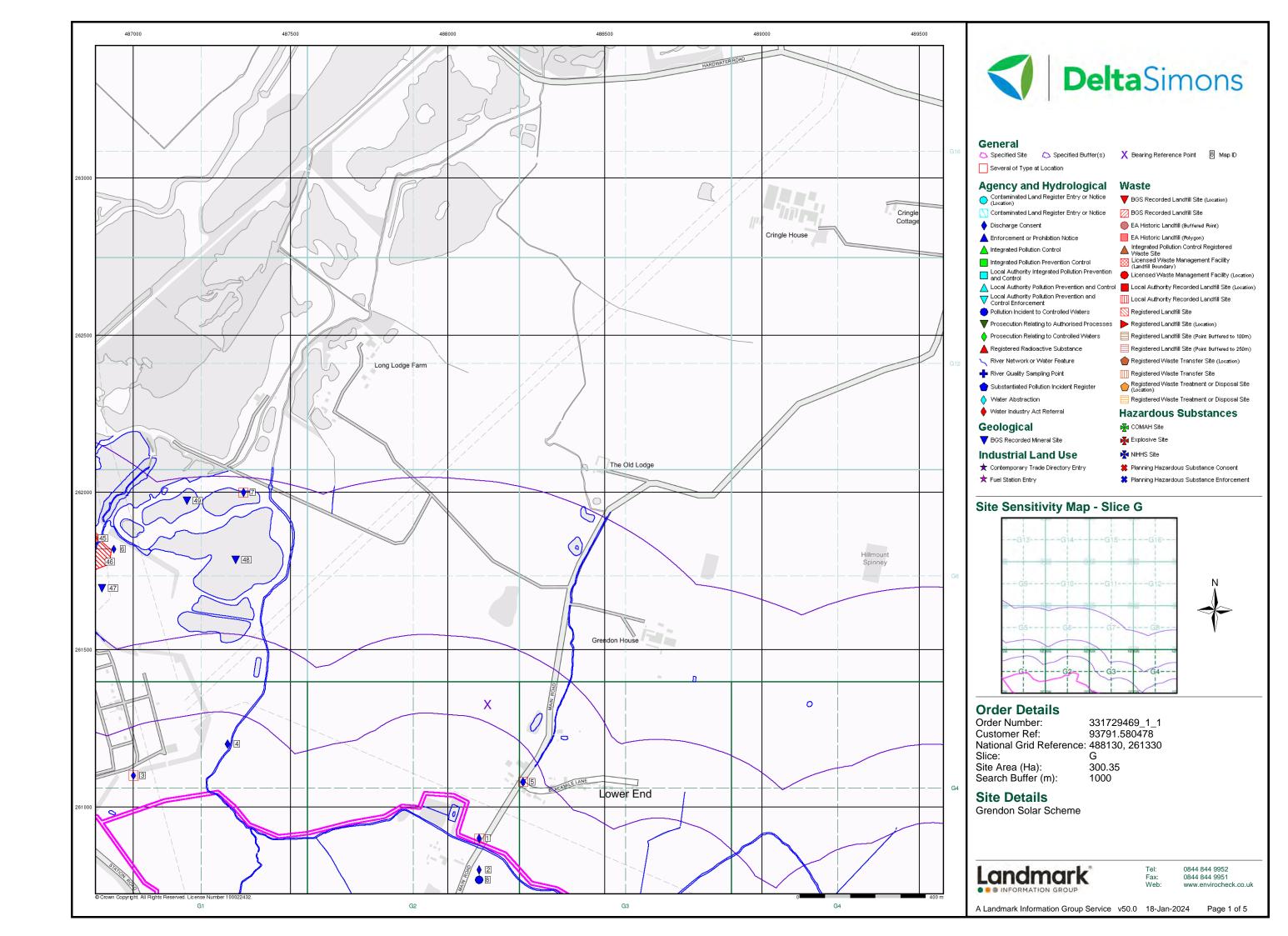
Data Supplier	Data Supplier Logo
Ordnance Survey	Map data
Environment Agency	Environment
Scottish Environment Protection Agency	SEPA
The Coal Authority	The Coal Authority
British Geological Survey	British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	Cyfoeth Naturiol Cymru Natural Resources Wales
Scottish Natural Heritage	SCOTTISH NATURAL HERITAGE 迎念新
Natural England	NATURAL ENGLAND
Public Health England	Public Health England
Ove Arup	ARUP
Stantec UK Ltd	Stantec

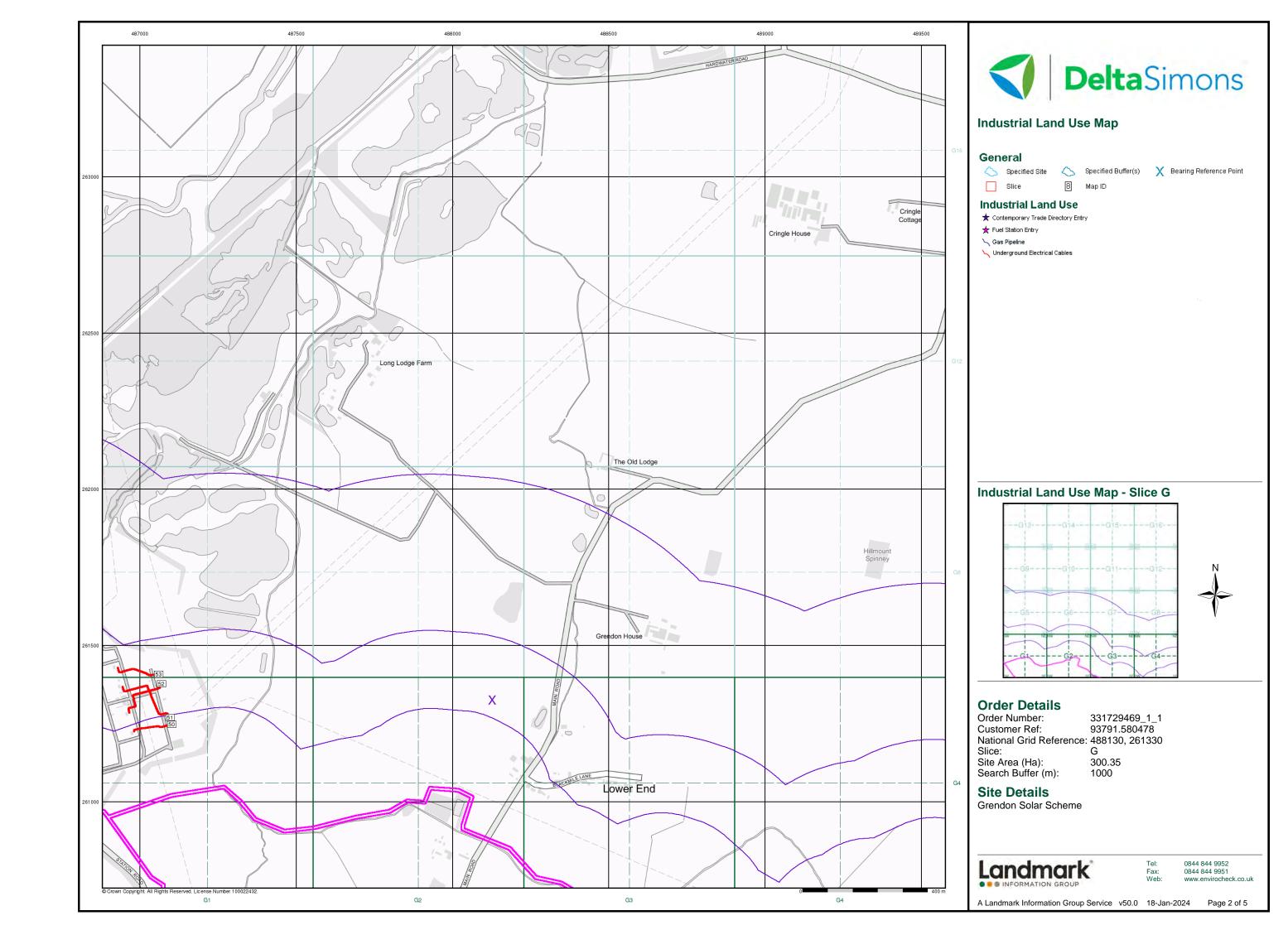


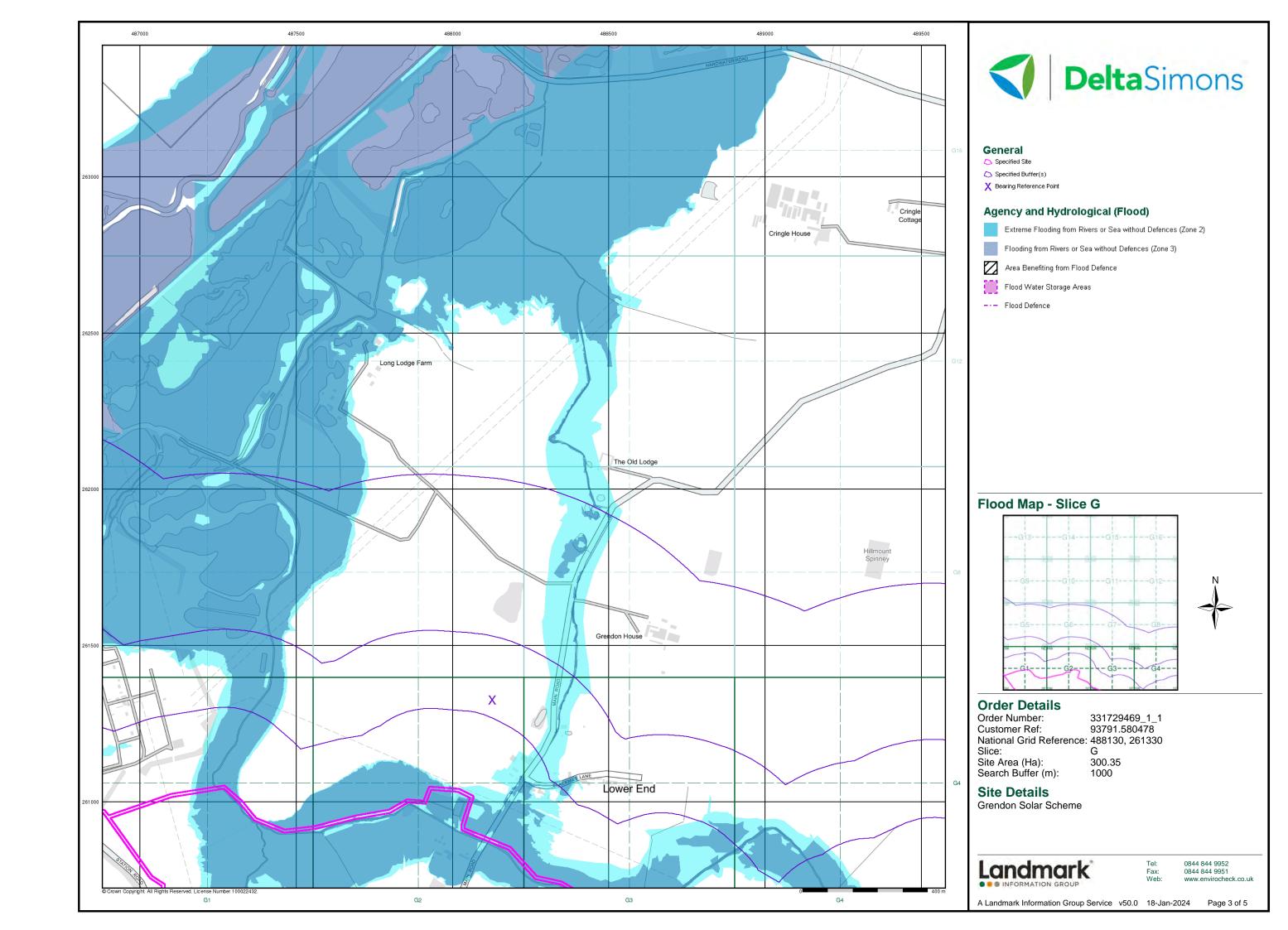
Useful Contacts

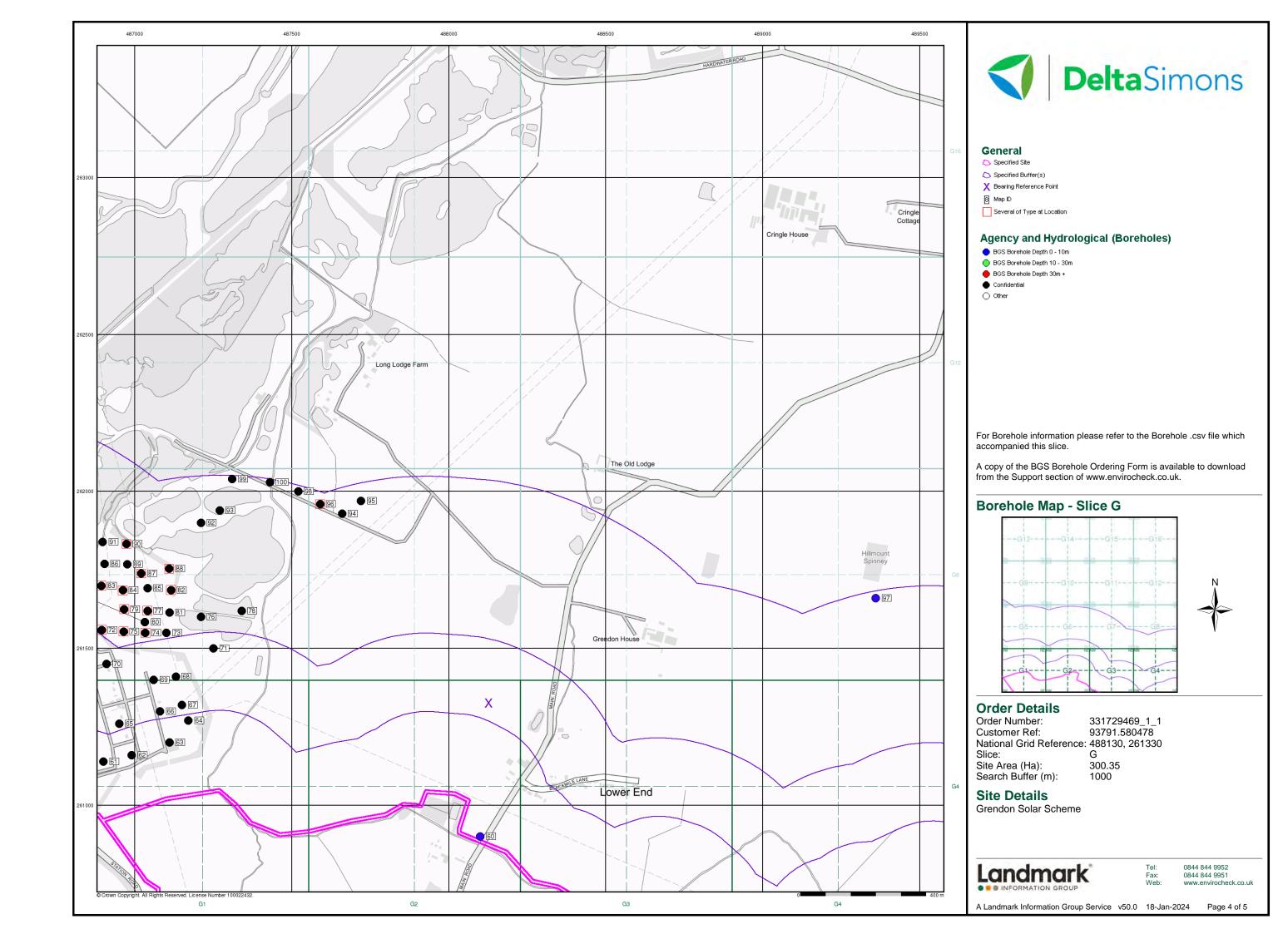
Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - 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	Telephone: 01454 624400
	Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Fax: 01454 624409
4	Ordnance Survey	Telephone: 03456 05 05 05
	Adanac Drive, Southampton, Hampshire, SO16 0AS	Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
5	Wellingborough Borough Council (now part of North Northamptonshire Council)	Telephone: 01933 229777 Fax: 01933 441375 Website: www.wellingborough.gov.uk
	Croyland Abbey, Tithe Barn Road, Wellingborough, Northamptonshire, NN8 1BJ	Website. www.weilingsorough.gov.uk
6	Northamptonshire County Council	Telephone: 0300 126 1000
	County Hall, Northampton, Northamptonshire, NN1 1DN	Website: www.northamptonshire.gov.uk
7	South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department	Telephone: 0845 2300226 Fax: 01327 359219 Website: www.southnorthants.gov.uk
	Springfields, Towcester, Northamptonshire, NN12 6AE	
8	Landmark Information Group Limited	Telephone: 0844 844 9966
	Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Fax: 0844 844 9951 Email: helpdesk@landmark.co.uk Website: www.landmark.co.uk
9	Natural England	Telephone: 0300 060 3900
	County Hall, Spetchley Road, Worcester, WR5 2NP	Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk
	Chilton, Didcot, Oxfordshire, OX11 0RQ	Website: www.ukradon.org
-	Landmark Information Group Limited	Telephone: 0844 844 9952
	Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

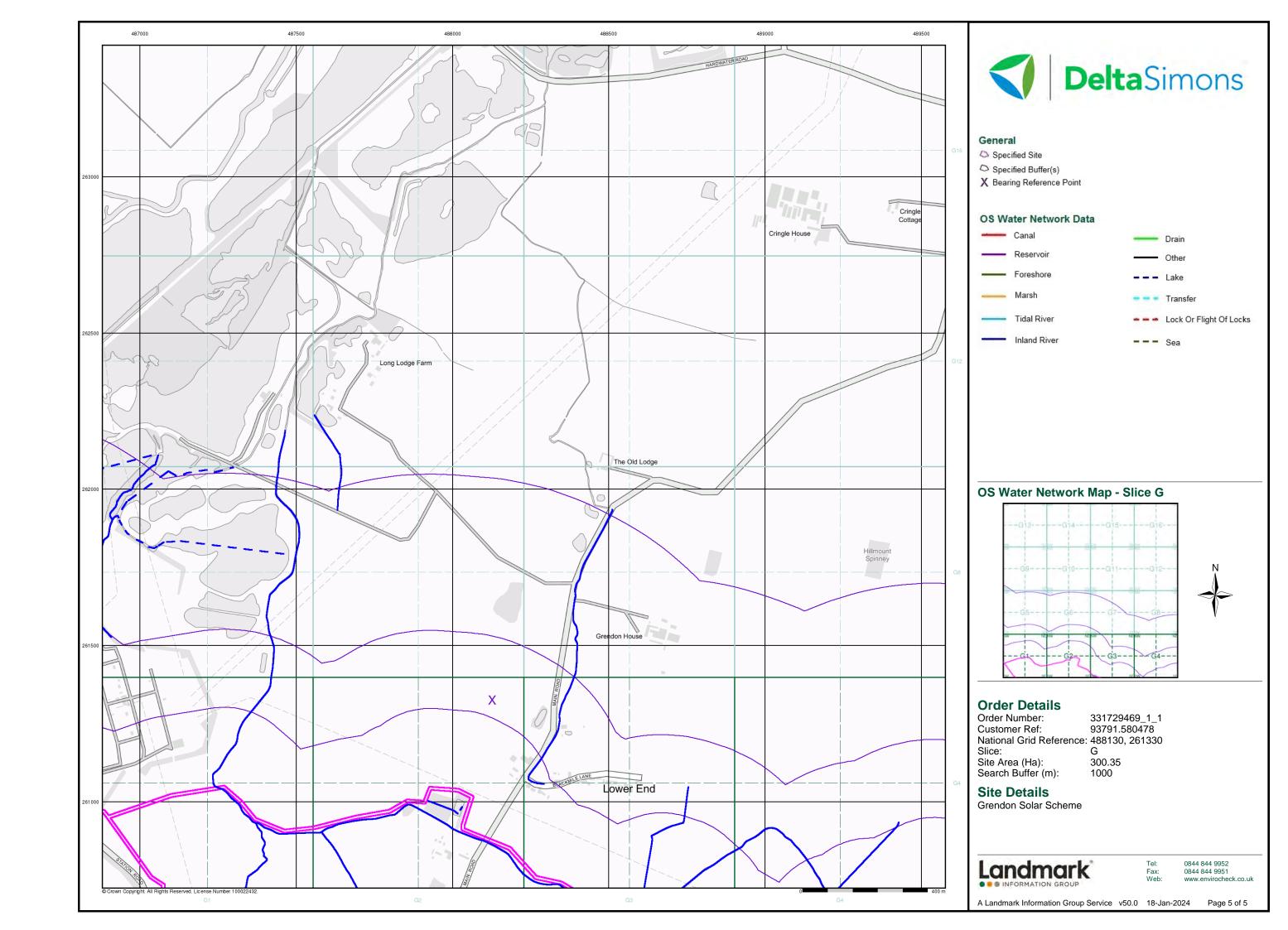
Please note that the Environment Agency / Natural Resources Wales / SEPA have a charging policy in place for enquiries.

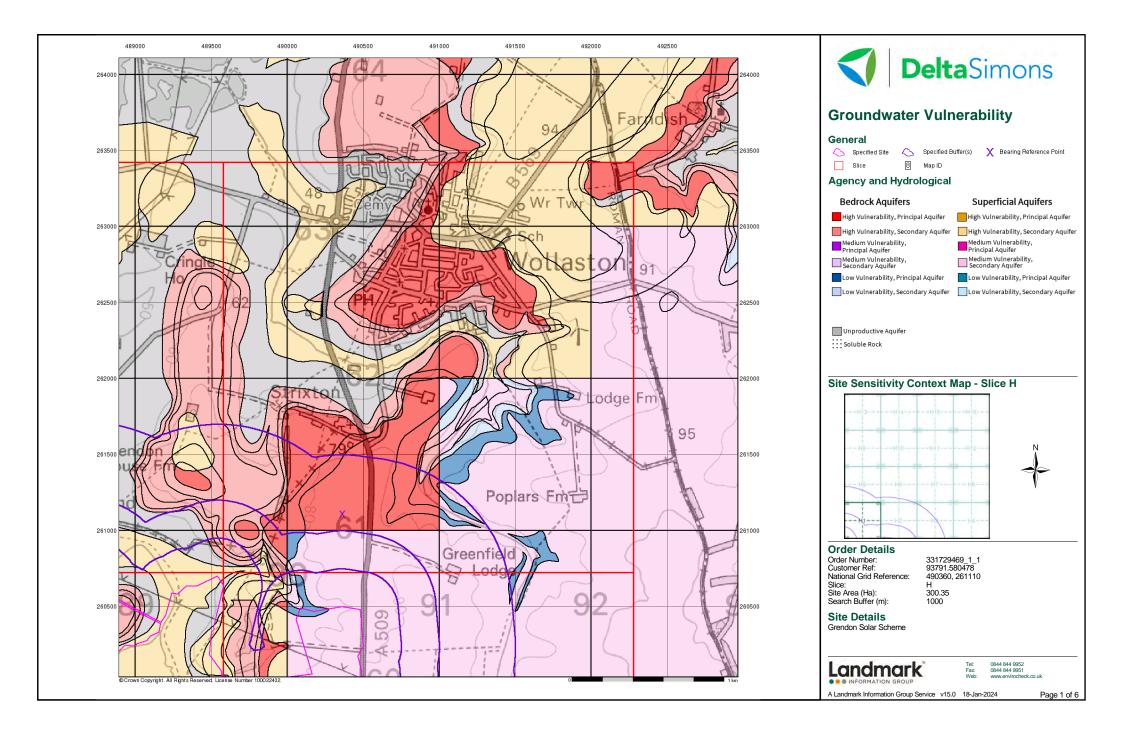


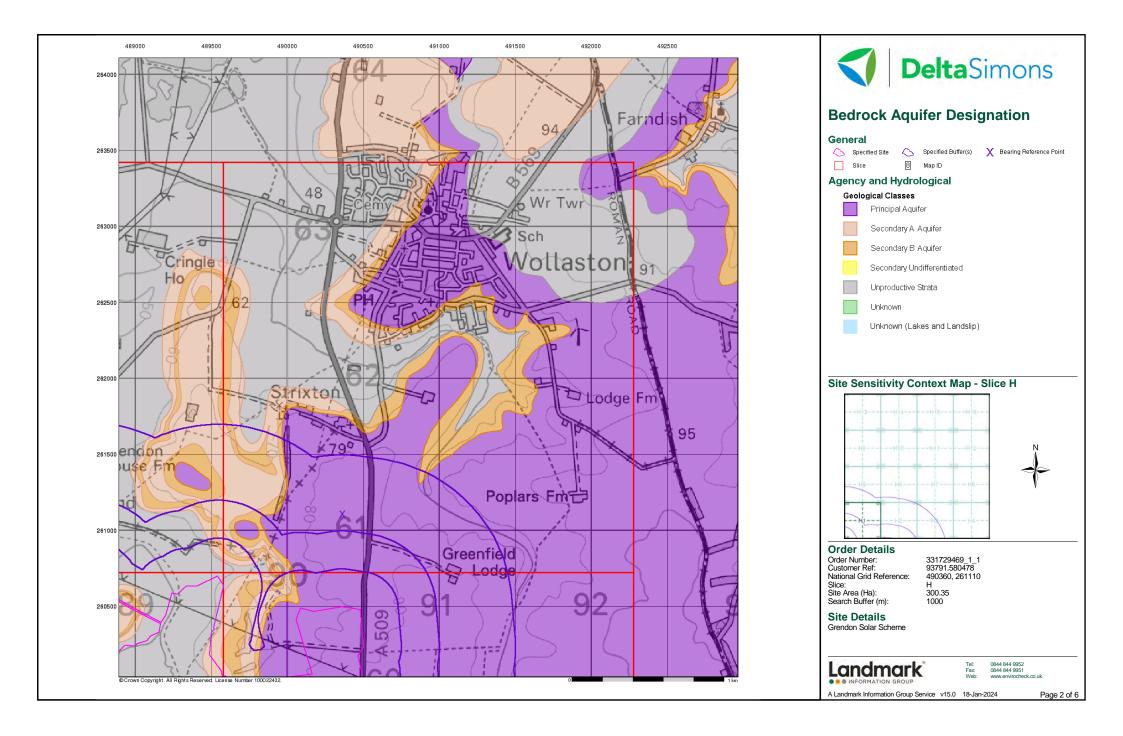


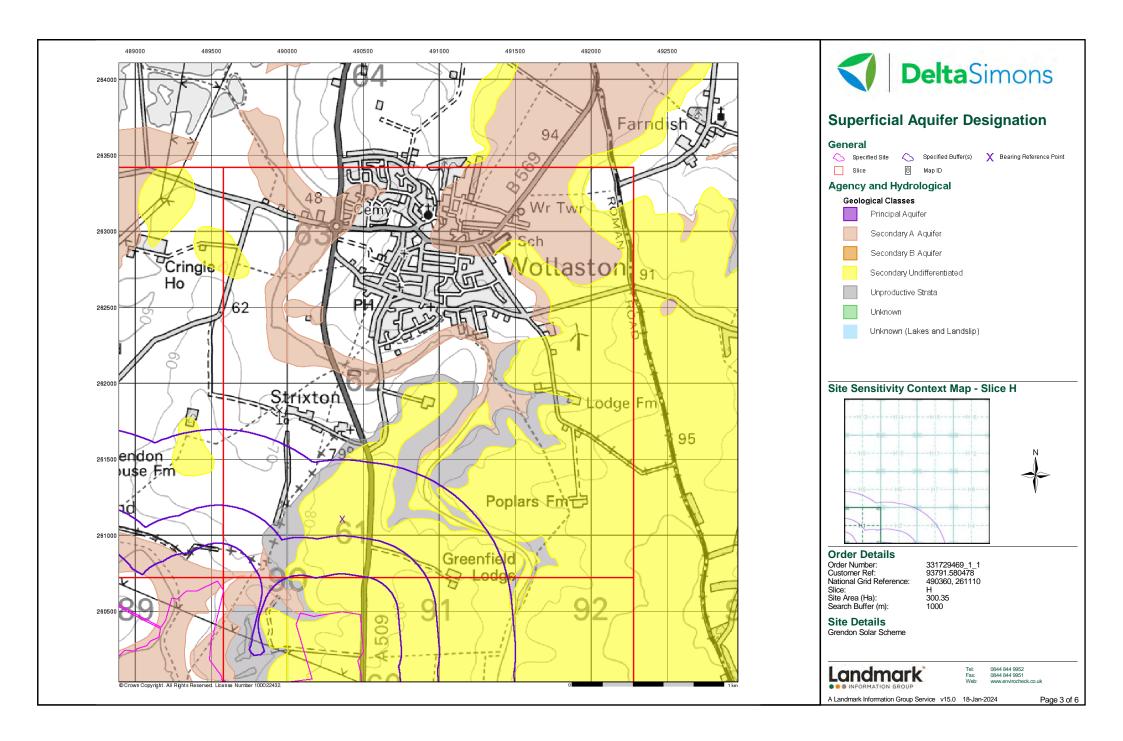


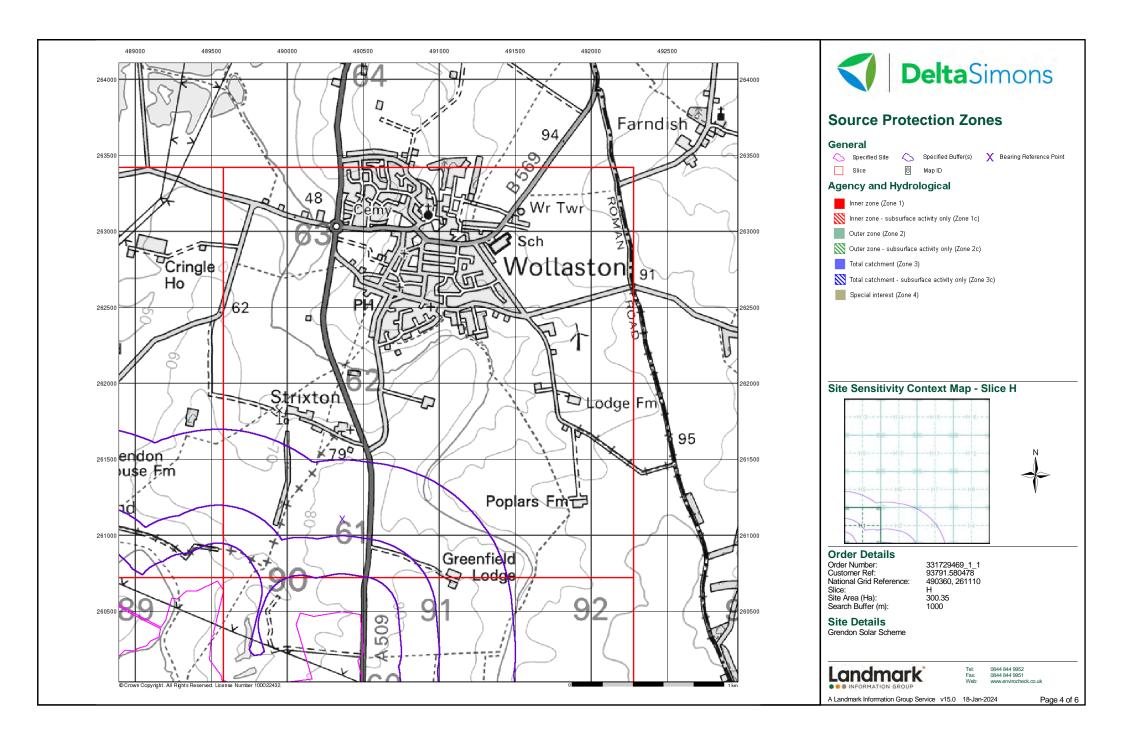


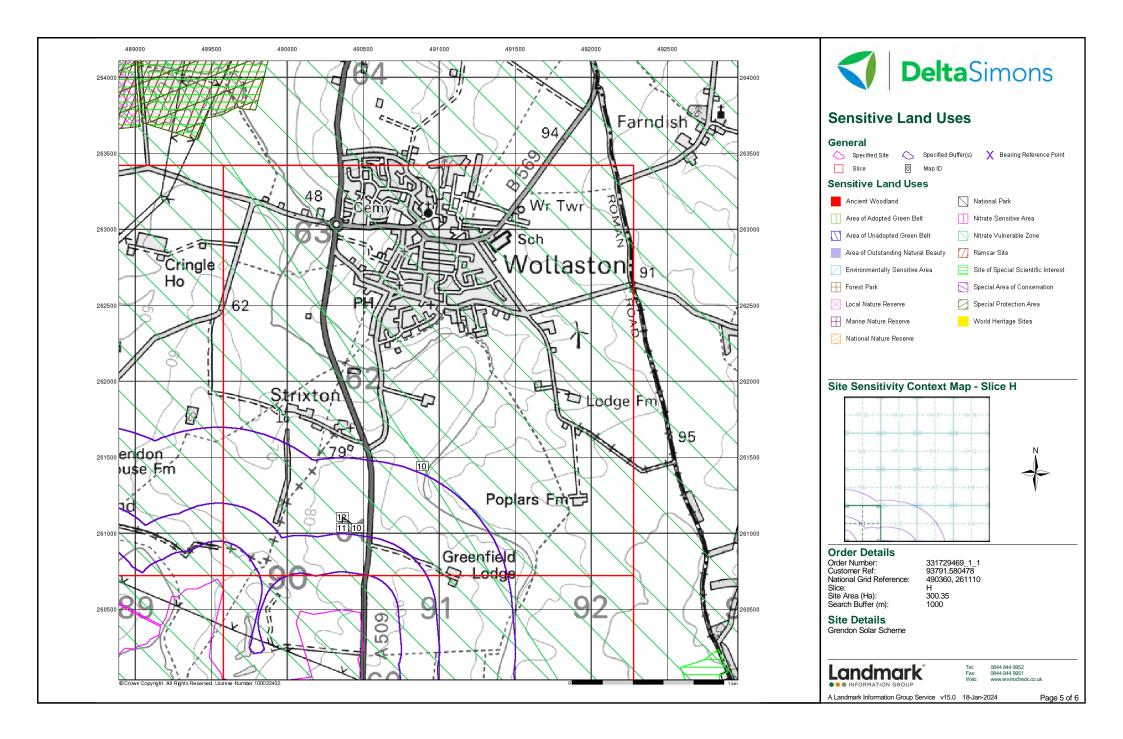


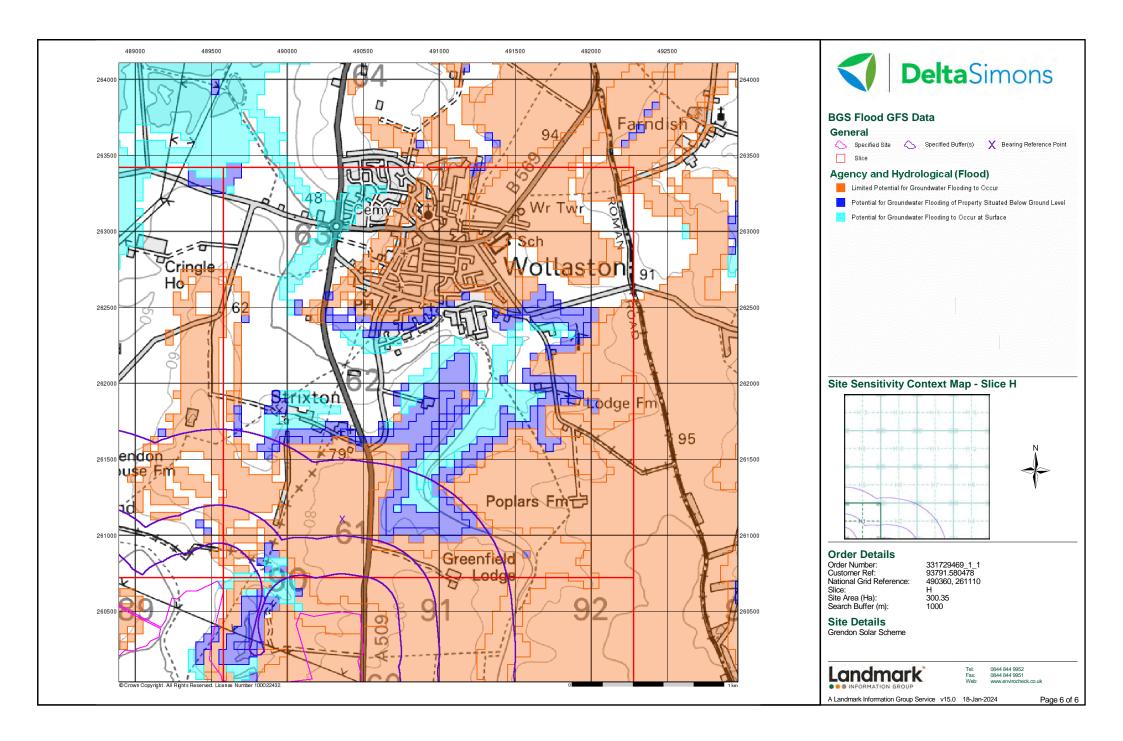














Envirocheck® Report:

Datasheet

Order Details:

Order Number: 331729469_1_1

Customer Reference:

93791.580478

National Grid Reference:

490360, 261110

Slice:

Н

Site Area (Ha):

300.35

Search Buffer (m):

1000

Site Details:

Grendon Solar Scheme

Client Details:

Ms M Booth Delta Simons Suite 4A One Portland Street Manchester M1 3BE







Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	12
Hazardous Substances	-
Geological	13
Industrial Land Use	-
Sensitive Land Use	15
Data Currency	16
Data Suppliers	21
Useful Contacts	22

Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination.

For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client.

In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Report Version v53.0



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					
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 3	Yes			
Pollution Incidents to Controlled Waters					
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality					
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions	pg 3				(*6)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 5	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk	pg 9	3	n/a	n/a	n/a
Bedrock Aquifer Designations	pg 9	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 9	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences				n/a	n/a
Flooding from Rivers or Sea without Defences				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 10	2			6





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					
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 12	2	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)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					
Geological					
BGS 1:625,000 Solid Geology	pg 13	Yes	n/a	n/a	n/a
BGS Recorded Mineral Sites	pg 13			1	
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 13	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 13	Yes		n/a	n/a
Potential for Ground Dissolution Stability Hazards	pg 13	Yes		n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 13	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 13	Yes	Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 14	Yes	Yes	n/a	n/a
Radon Potential - Radon Affected Areas	pg 14	Yes	n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a



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					
Fuel Station Entries					
Gas Pipelines					
Underground Electrical Cables					
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 15	3			
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: Limited Potential for Groundwater Flooding to Occur	H1SE (SW)	0	1	490150 260750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	0	1	489650 260650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	0	1	489600 260150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(W)	0	1	488500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	0	1	261200 489650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	0	1	260100 489050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SW)	0	1	260600 489400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	0	1	490000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	H2NW	0	1	490364 260407
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	0	1	261107 489550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SW)	0	1	260400 489650 260700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	7	1	488950 260300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SW)	12	1	490100 260550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SW)	20	1	489800 260200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	27	1	488900 260300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	29	1	488900 260650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	32	1	489800 260600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	37	1	489800 260100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	40	1	490050 260550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	47	1	489000 260350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	54	1	489000 260650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	58	1	490000 260550



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	65	1	488900 260350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	68	1	489900 260700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SW)	73	1	490050 260700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	H1SW (SW)	92	1	489800 260750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	H1NE (NW)	101	1	490000 261300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	102	1	490000 260250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	H1SE (SW)	108	1	490000 260850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	112	1	490100 260650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SW)	118	1	489800 260650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	H1SW (SW)	118	1	489750 260800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	133	1	489950 260600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	140	1	489850 260600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	151	1	489550 260900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	H1SW (W)	201	1	489600 260950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	218	1	489850 260650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	232	1	489850 260300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	255	1	489500 261000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	H1SW (W)	257	1	489800 260900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	H1SE (SW)	265	1	490050 260850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	H1SW (SW)	272	1	489850 260850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	H1SE (SW)	277	1	490000 260800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	H1SW (SW)	291	1	489900 260800



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater F Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	304	1	489500 261050
	BGS Groundwater F Flooding Type:	Flooding Susceptibility Limited Potential for Groundwater Flooding to Occur	H1SW (W)	327	1	489850 260950
	BGS Groundwater F Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level	H1SE (SW)	341	1	489950 260900
	BGS Groundwater F Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	363	1	489450 261100
	BGS Groundwater F Flooding Type:	Flooding Susceptibility Limited Potential for Groundwater Flooding to Occur	H1SE (SW)	373	1	490000 260900
	BGS Groundwater F Flooding Type:	Flooding Susceptibility Limited Potential for Groundwater Flooding to Occur	H1NE (W)	397	1	490000 261107
	BGS Groundwater F Flooding Type:	Flooding Susceptibility Limited Potential for Groundwater Flooding to Occur	H2NW (E)	427	1	490550 261107
	BGS Groundwater F Flooding Type:	Flooding Susceptibility Limited Potential for Groundwater Flooding to Occur	(W)	466	1	489300 261107
	BGS Groundwater F Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level	H2NE (E)	486	1	490600 261107
	Nearest Surface Wa	ter Feature	H1SW (SW)	0	-	489687 260757
	-	P J Hutchinson 5/32/09/*G/0074 100 Well At Strixton Environment Agency, Anglian Region General Farming And Domestic Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied Northampton Sanstone; Status: Perpetuity 01 January 31 December 1st March 1966 Not Supplied Located by supplier to within 10m	H5SW (NW)	1067	2	489870 261715
	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:	G S Austin Ltd 5/32/09/*G/0184 100 Well A At Strixton Environment Agency, Anglian Region General Farming And Domestic Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied Not Supplied 10 January 31 December 1st March 1966 Not Supplied Located by supplier to within 10m	H5SW (NW)	1072	2	489870 261720



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 End: Permit Start Date: Permit End Date: Positional Accuracy:	G S Austin Ltd 5/32/09/*g/184 Not Supplied STRIXTON Environment Agency, Anglian Region Agriculture (General) Not Supplied Well And Borehole 1 2340 Northampton Sanstone; Status: Perpetuity Not Supplied Located by supplier to within 10m	H5SW (NW)	1072	2	489870 261720
	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:	W A W Shearer 5/32/09/*G/0105 100 Well 1, Poplars Farm Environment Agency, Anglian Region General Farming And Domestic Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Great Oolite; Status: Perpetuity 01 January 31 December 1st January 1966 Not Supplied Located by supplier to within 10m	H4NW (E)	1505	2	491800 261200
	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:	W A W Shearer 5/32/09/*G/0105 100 Well 2, Poplars Farm Environment Agency, Anglian Region General Farming And Domestic Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Great Oolite; Status: Perpetuity 01 January 31 December 1st January 1966 Not Supplied Located by supplier to within 10m	H8SW (E)	1610	2	491800 261400
	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:	W A W Shearer 5/32/09/*G/0105 100 Well 3, Poplars Farm Environment Agency, Anglian Region General Farming And Domestic Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Great Oolite; Status: Perpetuity 01 January 31 December 1st January 1966 Not Supplied Located by supplier to within 10m	H8NW (NE)	1799	2	491700 261800



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - High Vulnerability	(S)	0	3	490000
	Classification: Combined	High				260225
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial	Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year 40-70% <90%				
	Patchiness: Superficial	<3m				
	Thickness: Superficial Recharge:	No Data				
	Groundwater Vulne		1140144	0	0	400000
	Combined Classification: Combined	Secondary Superficial Aquifer - High Vulnerability High	H1SW (SW)	0	3	489862 260840
	Vulnerability: Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer High				
	Bedrock Flow: Dilution: Baseflow Index:	Well Connected Fractures <300 mm/year 40-70%				
	Superficial Patchiness: Superficial	<90%				
	Thickness: Superficial	No Data				
	Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	H2SW (S)	0	3	490364 261000
	Combined Vulnerability:	Medium	(-/			
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year 40-70% >90%				
	Patchiness: Superficial Thickness:	>10m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	(SW)	0	3	490061 260636
	Combined Vulnerability:	Medium				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial Patchiness: Superficial	>90% >10m				
	Thickness: Superficial Recharge:	Low				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Principle Bedrock Aquifer - Low Vulnerability	(SW)	0	3	490087
	Classification: Combined	Low				260701
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	Intermediate Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial Patchiness:	>90%				
	Superficial Thickness:	>10m				
	Superficial Recharge:	Low				
	Groundwater Vulne	•				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	(W)	0	3	489000 260989
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	>70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	(SW)	0	3	489000 260287
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer High				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial	<90%				
	Patchiness: Superficial	<3m				
	Thickness: Superficial	No Data				
	Recharge:	avakilis Man				
	Groundwater Vulne Combined	Prability map Secondary Superficial Aquifer - High Vulnerability	H1SW	0	3	489848
	Classification: Combined	High	(SW)		-	260815
	Vulnerability:					
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	40-70%				
	Superficial Patchiness:	<90%				
	Superficial	<3m				
	Thickness: Superficial	No Data				
	Recharge:					



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	(SW)	0	3	489579
	Combined	High				260469
	Vulnerability: Combined Aquifer:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	High Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial Patchiness:	<90%				
	Superficial	<3m				
	Thickness:					
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined	Secondary Bedrock Aquifer - High Vulnerability	(SW)	0	3	488984
	Classification:	Ligh				260520
	Combined Vulnerability:	High				
	Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	>70%				
	Superficial	<90%				
	Patchiness: Superficial	<3m				
	Thickness:					
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined	Secondary Bedrock Aquifer - High Vulnerability	(W)	0	3	489000
	Classification:					260626
	Combined	High				
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	>70%				
	Superficial	<90%				
	Patchiness: Superficial	<3m				
	Thickness:	No.				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Man				
	Combined	Secondary Bedrock Aquifer - High Vulnerability	(W)	0	3	489000
	Classification:				-	260565
	Combined	High				
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	<300 mm/year >70%				
	Superficial	<90%				
	Patchiness: Superficial	-2m				
	Thickness:	<3m				
	Superficial	No Data				
	Recharge:					



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	(W)	0	3	489048 260568
	Combined	High				200300
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index:	Productive Bedrock Aquifer, No Superficial Aquifer High Well Connected Fractures <300 mm/year 40-70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	(SW)	0	3	489608 260045
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	Productive Bedrock Aquifer, No Superficial Aquifer High Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	40-70% <90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	(SW)	0	3	489024 260525
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	Productive Bedrock Aquifer, No Superficial Aquifer High Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness: Superficial	40-70% <90% <3m				
	Thickness: Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	(W)	0	3	489000 260757
	Combined Vulnerability:	Unproductive				200707
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Unproductive Bedrock Aquifer, No Superficial Aquifer High Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year >70% <90%				
	Patchiness: Superficial Thickness:	<3m				
	Superficial Recharge:	No Data				



/Iap ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	rability Map				
	Combined	Unproductive Aquifer (may have productive aquifer beneath)	(W)	0	3	489136
	Classification: Combined	Unproductive				260640
	Vulnerability:					
	Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	High Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial	<90%				
	Patchiness:					
	Superficial	<3m				
	Thickness: Superficial	No Data				
	Recharge:	No Data				
	Groundwater Vulne	rability Map				
	Combined	Unproductive Aquifer (may have productive aquifer beneath)	H1SW	0	3	489722
	Classification:		(SW)			260733
	Combined	Unproductive				
	Vulnerability:	Unproductive Redrock Aguifer, No Superficial Aguifer				
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial	<90%				
	Patchiness: Superficial	<3m				
	Thickness:	Som				
	Superficial	No Data				
	Recharge:					
	Groundwater Vulne	rability - Soluble Rock Risk				
	Classification:	Significant Risk - Problems Unlikely	(W)	0	3	489000
		,				261000
	Groundwater Vulne	rability - Soluble Rock Risk				
	Classification:	Significant Risk - Low Possibility	H1SE	0	3	490000
			(W)			261000
		rability - Soluble Rock Risk				
	Classification:	Significant Risk - Problems Unlikely	H2SW (S)	0	3	490364 261000
	Bedrock Aquifer De	signations	(3)			201000
	•	Secondary Aquifer - A	H1NE	0	3	489971
	Aquilei Designation.	Secondary Aquiler - A	(W)		3	261264
	Bedrock Aquifer De	esignations				
	=	Secondary Aquifer - A	(SW)	0	3	488984
	ų .		(-)			260520
	Bedrock Aquifer De	esignations				
	Aquifer Designation:	Secondary Aquifer - A	(W)	0	3	489048
						260568
	Bedrock Aquifer De	-				
	Aquifer Designation:	Principal Aquifer	(SW)	0	3	490000
	Podrock Assistant	acignations				260534
	Bedrock Aquifer De	-	110104		^	40000
	Aquifer Designation:	Principal Aquiter	H2NW (NW)	0	3	490364 261107
	Bedrock Aquifer De	esignations	(1444)			201107
		Secondary Aquifer - B	(SW)	0	3	489024
	Aquilei Designation.	Occordary Aquiler - D	(344)		J	260525
	Bedrock Aquifer De	esignations				-
	=	Unproductive Strata	H1SW	0	3	489848
			(SW)			260815
_	Superficial Aquifer	Designations				
		Secondary Aquifer - Undifferentiated	(S)	0	3	490000
	-		(5)		•	260225
	-					
	-					
	Aquifer Designation: Superficial Aquifer	Designations	H2NW	0	3	490364
	Aquifer Designation: Superficial Aquifer		H2NW (NW)	0	3	
	Aquifer Designation: Superficial Aquifer	Designations Secondary Aquifer - Undifferentiated		0	3	490364 261107

Order Number: 331729469_1_1 Date: 18-Jan-2024 rpr_ec_datasheet v53.0 A Landmark Information Group Service



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	H1SW (SW)	0	3	489854 260896
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	(SW)	0	3	490055 260644
	Extreme Flooding from Rivers or Sea without Defences None				200011
	Flooding from Rivers or Sea without Defences None				
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
1	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 591.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	H1SW (SW)	0	4	489782 260749
2	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 874.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	(S)	0	4	490360 260492
3	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 125.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	H2NW (NE)	866	4	490529 261348
4	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1189.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	H2NE (E)	869	4	490878 261313
5	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	H3NW (E)	915	4	491163 261087
6	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 490.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	H3NW (E)	917	4	491168 261085



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	H6SW (NE)	988	4	490516 261473
	OS Water Network Lines				
8	Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	H6SW (N)	994	4	490514 261479

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Local Authority Landfill Coverage				
	Name: Northamptonshire County Council - Has supplied landfill data		0	6	490364 261107
	Local Authority Landfill Coverage				
	Name: Wellingborough Borough Council - Has no landfill data to supply		0	5	490364 261107

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geo Description: Lias	ology Group	H6SW (N)	0	1	490472 261648
	BGS 1:625,000 Solid Geo Description: Grea	ology at Oolite Group	H2NW (NW)	0	1	490364 261107
9	Location: Boze Source: Britis Reference: 432S Type: Oper Status: Cea: Operator: Unkr Operator Location: Periodic Type: Quat Geology: Milto Commodity: Sand	ton Plantation Gravel Pits eat, Northampton, Northamptonshire sh Geological Survey, National Geoscience Information Service 97 ncast	H1SW (SW)	323	1	489860 260800
	Coal Mining Affected Are In an area that might not b					
	Non Coal Mining Areas o	f Great Britain				
	Hazard Potential: Very	Ground Stability Hazards Low Sh Geological Survey, National Geoscience Information Service	H1NE (W)	0	1	490000 261107
	Hazard Potential: Very	Ground Stability Hazards Low sh Geological Survey, National Geoscience Information Service	H2NW (NW)	0	1	490364 261107
	Potential for Collapsible Hazard Potential: No F	Ground Stability Hazards Hazard Sh Geological Survey, National Geoscience Information Service	H1SW (SW)	0	1	489857 260751
	Hazard Potential: No F	ole Ground Stability Hazards Hazard sh Geological Survey, National Geoscience Information Service	H1NE (W)	0	1	490000 261107
	Hazard Potential: Mod	ole Ground Stability Hazards erate sh Geological Survey, National Geoscience Information Service	H1SW (SW)	0	1	489857 260751
	Hazard Potential: Very	ole Ground Stability Hazards 'Low sh Geological Survey, National Geoscience Information Service	H1SW (SW)	0	1	489701 260732
	Hazard Potential: No H	ole Ground Stability Hazards Hazard sh Geological Survey, National Geoscience Information Service	H2NW (NW)	0	1	490364 261107
	Hazard Potential: No F	solution Stability Hazards Hazard sh Geological Survey, National Geoscience Information Service	H1NE (W)	0	1	489982 261208
	Hazard Potential: Very	solution Stability Hazards Low sh Geological Survey, National Geoscience Information Service	H2NW (NW)	0	1	490364 261107
	Hazard Potential: No F	solution Stability Hazards Hazard sh Geological Survey, National Geoscience Information Service	H1SE (SW)	36	1	490000 260808
		round Stability Hazards Low sh Geological Survey, National Geoscience Information Service	H1NE (W)	0	1	490000 261107
	Potential for Landslide G Hazard Potential: Very		H2NW (NW)	0	1	490364 261107
	Potential for Running Sa Hazard Potential: No H	nd Ground Stability Hazards Hazard sh Geological Survey, National Geoscience Information Service	H1NE (W)	0	1	490000 261178
	Potential for Running Sa Hazard Potential: Very	nd Ground Stability Hazards Low sh Geological Survey, National Geoscience Information Service	H2NW (NW)	0	1	490364 261107





Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Runnir	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	H1SW (SW)	0	1	489701 260732
	Potential for Runnir	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	H1SW (SW)	0	1	489854 260896
	Potential for Runnir	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	H1NE (W)	175	1	490000 261107
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	H1NE (W)	0	1	489971 261264
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	H1SW (SW)	0	1	489848 260815
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	H2NW (NW)	0	1	490364 261107
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	H1NE (W)	152	1	490000 261107
	Radon Potential - R	adon Affected Areas				
	Affected Area:	The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level).	H1SW (SW)	0	1	489900 260850
	Source:	British Geological Survey, National Geoscience Information Service				
		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	H1NE (W)	0	1	490000 261100
	Radon Potential - R	adon Affected Areas				
	Affected Area:	The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level).	H1SW (SW)	0	1	489750 260750
	Source:	British Geological Survey, National Geoscience Information Service				
		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	H2NW (NW)	0	1	490364 261107
		adon Protection Measures				
		No radon protection measures No radon protective measures are necessary in the construction of new	H1SW	0	1	489900
	Source:	dwellings or extensions British Geological Survey, National Geoscience Information Service	(SW)		•	260850
	Radon Potential - R	adon Protection Measures				
	Protection Measure:	No radon protective measures are necessary in the construction of new dwellings or extensions	H1NE (W)	0	1	490000 261100
	Source:	British Geological Survey, National Geoscience Information Service				
		adon Protection Measures				
	Protection Measure: Source:	No radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	H1SW (SW)	0	1	489750 260750
		Adon Protection Measures No radon protective measures are necessary in the construction of new dwellings or extensions	H2NW	0	1	490364 261107
	Source:	dwellings or extensions British Geological Survey, National Geoscience Information Service	(NW)			201107

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Sensitive Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Nitrate Vulnerabl	e Zones				
10	Name: Description: Source:	Thrapstone Lake Eutrophic Lake Nvz Eutrophic Water Environment Agency, Head Office	H2NW (NW)	0	3	490364 261107
	Nitrate Vulnerabl	e Zones				
11	Name: Description: Source:	Northampton Sands Groundwater Environment Agency, Head Office	H2NW (NW)	0	3	490364 261107
	Nitrate Vulnerabl	e Zones				
12	Name: Description: Source:	River Nene Nvz Surface Water Environment Agency, Head Office	H2NW (NW)	0	3	490364 261107

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Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	August 2013	Annual Rolling Update
Bedford Borough Council - Environmental Health Department	December 2014	Annual Rolling Update
North Northamptonshire Council	December 2019	Annual Rolling Update
Environment Agency - Head Office	November 2023	Annually
Discharge Consents		
Environment Agency - Anglian Region	October 2023	Quarterly
Enforcement and Prohibition Notices	Marrata 0040	
Environment Agency - Anglian Region	March 2013	
Integrated Pollution Controls	January 2000	
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	Dans 1 2000	\/ ¹ - 1. 1 -
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	December 2020	Variable
North Northamptonshire Council	February 2015	Variable
Bedford Borough Council - Environmental Health Department	March 2015	Variable
Local Authority Pollution Prevention and Controls		
Bedford Borough Council - Environmental Health Department	December 2020	Annual Rolling Update
Wellingborough Borough Council (now part of North Northamptonshire Council) -	December 2020	Annual Rolling Update
Environmental Health Department		
North Northamptonshire Council	February 2015	Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements		
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	December 2014	Variable
North Northamptonshire Council	February 2015	Variable
Bedford Borough Council - Environmental Health Department	March 2015	Variable
Nearest Surface Water Feature		
Ordnance Survey	November 2023	
Pollution Incidents to Controlled Waters		
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
Environment Agency - Head Office	May 2023	Quarterly
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	October 2023	Quarterly
Environment Agency - Anglian Region - Northern Area	October 2023	Quarterly
Water Abstractions		
Environment Agency - Anglian Region	October 2023	Quarterly
Water Industry Act Referrals		
Environment Agency - Anglian Region	October 2017	

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Agency & Hydrological	Version	Update Cycle
Groundwater Vulnerability Map		
Environment Agency - Head Office	June 2018	As notified
Groundwater Vulnerability - Soluble Rock Risk		
Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Superficial Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Source Protection Zones		
Environment Agency - Head Office	September 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	December 2023	Quarterly
Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	December 2023	Quarterly
Areas Benefiting from Flood Defences		
Environment Agency - Head Office	February 2023	Quarterly
Flood Water Storage Areas		
Environment Agency - Head Office	January 2024	Quarterly
Flood Defences		
Environment Agency - Head Office	August 2022	Quarterly
OS Water Network Lines		
Ordnance Survey	October 2023	Quarterly
BGS Groundwater Flooding Susceptibility		
British Geological Survey - National Geoscience Information Service	May 2013	As notified

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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	July 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 - Central Area	July 2023	Quarterly
Environment Agency - Anglian Region - Northern Area	July 2023	Quarterly
Licensed Waste Management Facilities (Locations)	,	,
Environment Agency - Anglian Region - Central Area	January 2023	Quarterly
Environment Agency - Anglian Region - Northern Area	January 2023	Quarterly
Local Authority Landfill Coverage	,	,
Bedford Borough Council - Environmental Health Department	February 2003	Not Applicable
Bedfordshire County Council (now part of Central Bedfordshire Council)	February 2003	Not Applicable
Northamptonshire County Council	February 2003	Not Applicable
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2003	Not Applicable
North Northamptonshire Council	May 2000	Not Applicable
Local Authority Recorded Landfill Sites	,	
North Northamptonshire Council	August 2006	
Bedford Borough Council - Environmental Health Department	October 2018	
Bedfordshire County Council (now part of Central Bedfordshire Council)	October 2018	
Northamptonshire County Council	October 2018	
Wellingborough Borough Council (now part of North Northamptonshire Council)	October 2018	
Registered Landfill Sites		
Environment Agency - Anglian Region - Central Area	March 2006	Not Applicable
Environment Agency - Anglian Region - Northern Area	March 2006	Not Applicable
Registered Waste Transfer Sites		. retrippioasie
Environment Agency - Anglian Region - Central Area	April 2018	
Environment Agency - Anglian Region - Northern Area	April 2018	
Registered Waste Treatment or Disposal Sites		
Environment Agency - Anglian Region - Central Area	June 2015	
Environment Agency - Anglian Region - Northern Area	June 2015	
Environment Agency Anghan Region Notatem Area	34HC 2013	
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	
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements	-	
North Northamptonshire Council	February 2016	Variable
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2016	Variable
Bedfordshire Council (now part of Central Bedfordshire Council)	July 2008	Annual Rolling Update
Bedford Borough Council	March 2023	Variable
Northamptonshire County Council	May 2013	Annual Rolling Update
Planning Hazardous Substance Consents	,	3 -1 28.0
Northamptonshire County Council	December 2014	Annual Rolling Update
Bedford Borough Council	February 2016	Variable
	February 2010	v anabie
•	February 2016	\/ariahla
North Northamptonshire Council Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2016 February 2016	Variable Variable

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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	June 2023	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
Potential for Ground Dissolution Stability Hazards		
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	October 2023	Annually
Radon Potential - Radon Protection Measures		
British Geological Survey - National Geoscience Information Service	October 2023	Annually
Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries		
Thomson Directories	October 2023	Quarterly
Fuel Station Entries		
Catalist Ltd - Experian	November 2023	Quarterly
Gas Pipelines		
National Grid	October 2021	Bi-Annually
Underground Electrical Cables		
National Grid	February 2023	Bi-Annually

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Sensitive Land Use	Version	Update Cycle
Ancient Woodland		
Natural England	October 2023	Bi-Annually
Areas of Adopted Green Belt		
Bedford Borough Council	August 2023	Quarterly
North Northamptonshire Council	August 2023	Quarterly
Wellingborough Borough Council (now part of North Northamptonshire Council)	August 2023	Quarterly
Areas of Unadopted Green Belt		
Bedford Borough Council	August 2023	Quarterly
North Northamptonshire Council	August 2023	Quarterly
Wellingborough Borough Council (now part of North Northamptonshire Council)	August 2023	Quarterly
Areas of Outstanding Natural Beauty		
Natural England	November 2023	Bi-Annually
Environmentally Sensitive Areas		
Natural England	August 2023	
Forest Parks		
Forestry Commission	May 2023	Not Applicable
Local Nature Reserves		
Natural England	August 2023	Bi-Annually
Marine Nature Reserves		
Natural England	October 2023	Bi-Annually
National Nature Reserves		
Natural England	August 2023	Bi-Annually
National Parks		
Natural England	February 2018	Bi-Annually
Nitrate Sensitive Areas		
Natural England	April 2023	Not Applicable
Nitrate Vulnerable Zones		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	April 2016	
Environment Agency - Head Office	March 2023	Bi-Annually
Ramsar Sites		
Natural England	October 2023	Bi-Annually
Sites of Special Scientific Interest		
Natural England	November 2023	Bi-Annually
Special Areas of Conservation		
Natural England	October 2023	Bi-Annually
Special Protection Areas		
Natural England	October 2023	Bi-Annually

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Data Suppliers

A selection of organisations who provide data within this report

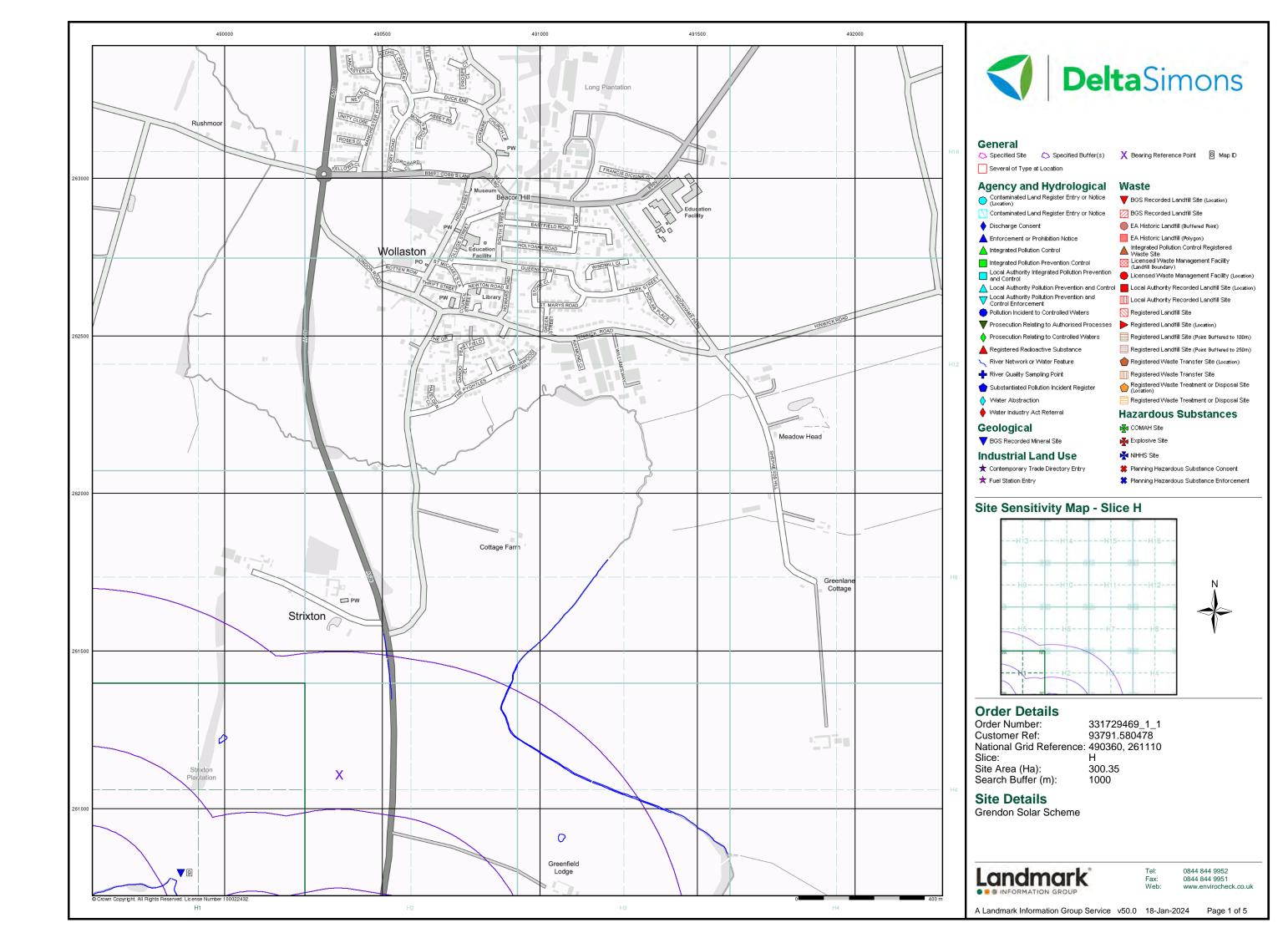
Data Supplier	Data Supplier Logo
Ordnance Survey	Map data
Environment Agency	Environment
Scottish Environment Protection Agency	SEPA
The Coal Authority	The Coal Authority
British Geological Survey	British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	Cyloeth Naturiol Cymru Natural Resources Walea
Scottish Natural Heritage	SCOTTISH NATURAL HERITAGE 谜살기
Natural England	NATURAL ENGLAND
Public Health England	Public Health England
Ove Arup	ARUP
Stantec UK Ltd	Stantec

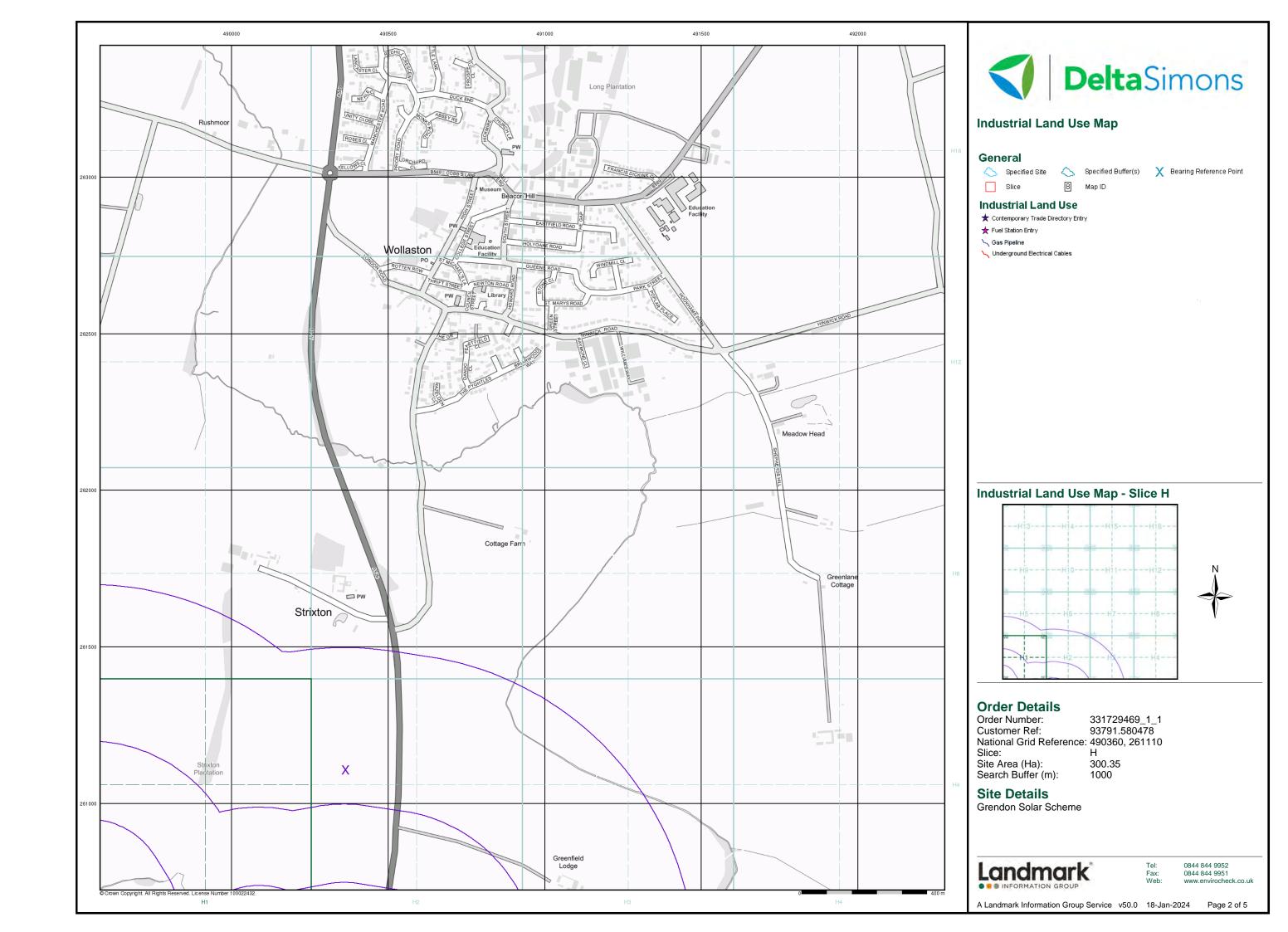


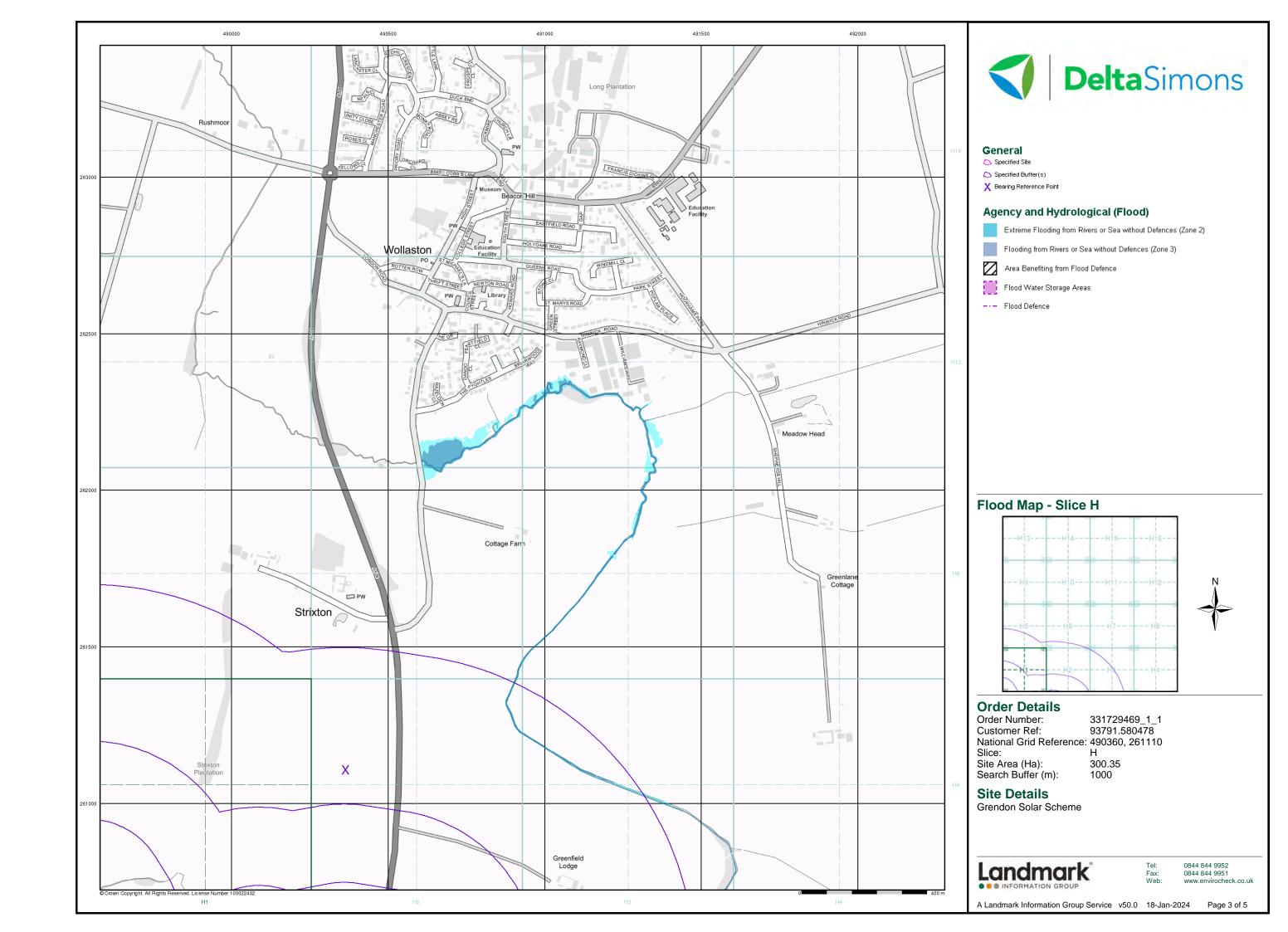
Useful Contacts

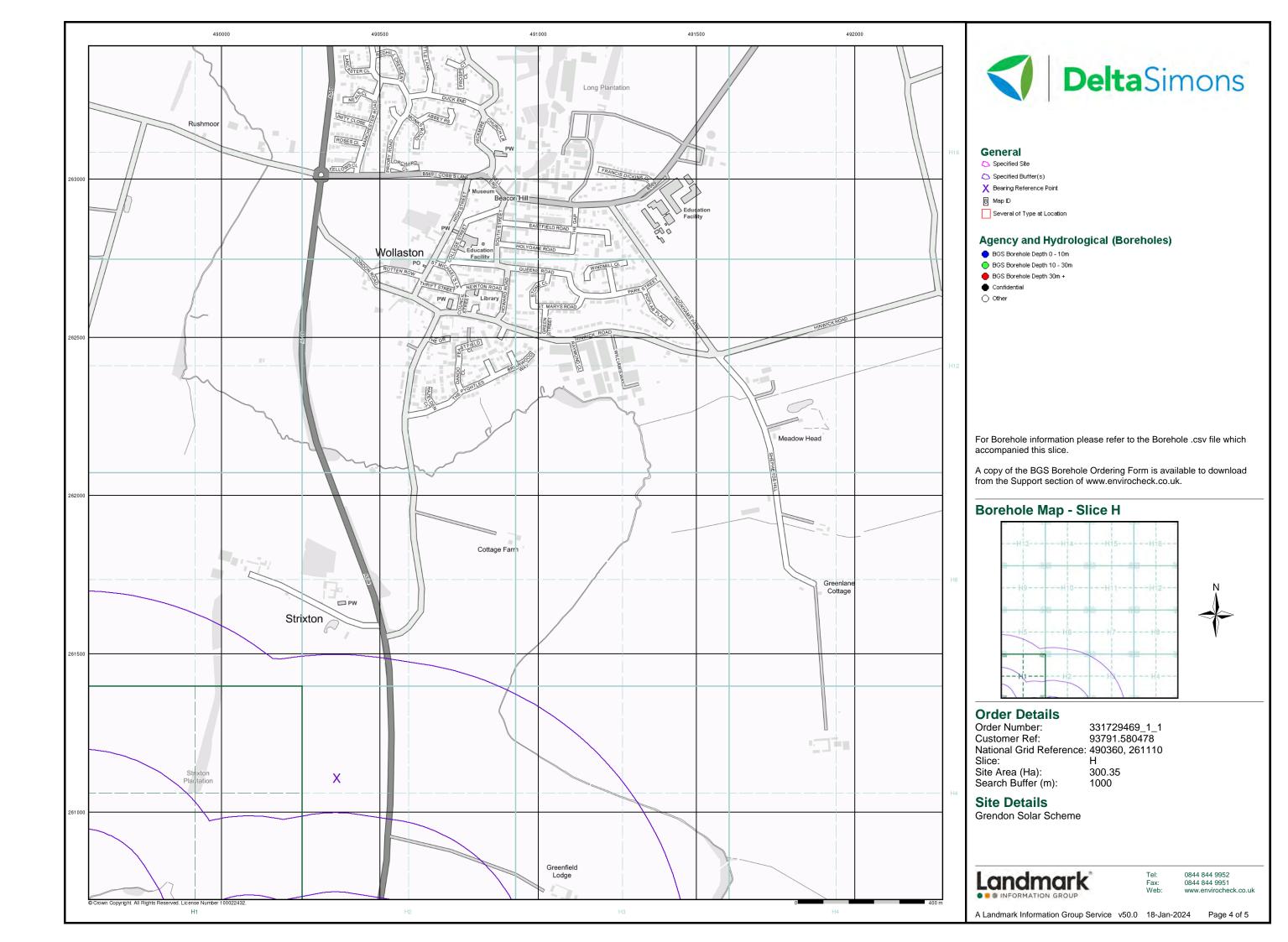
Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
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	Wellingborough Borough Council (now part of North Northamptonshire Council) Croyland Abbey, Tithe Barn Road, Wellingborough, Northamptonshire, NN8 1BJ	Telephone: 01933 229777 Fax: 01933 441375 Website: www.wellingborough.gov.uk
6	Northamptonshire County Council County Hall, Northampton, Northamptonshire, NN1 1DN	Telephone: 0300 126 1000 Website: www.northamptonshire.gov.uk
7	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

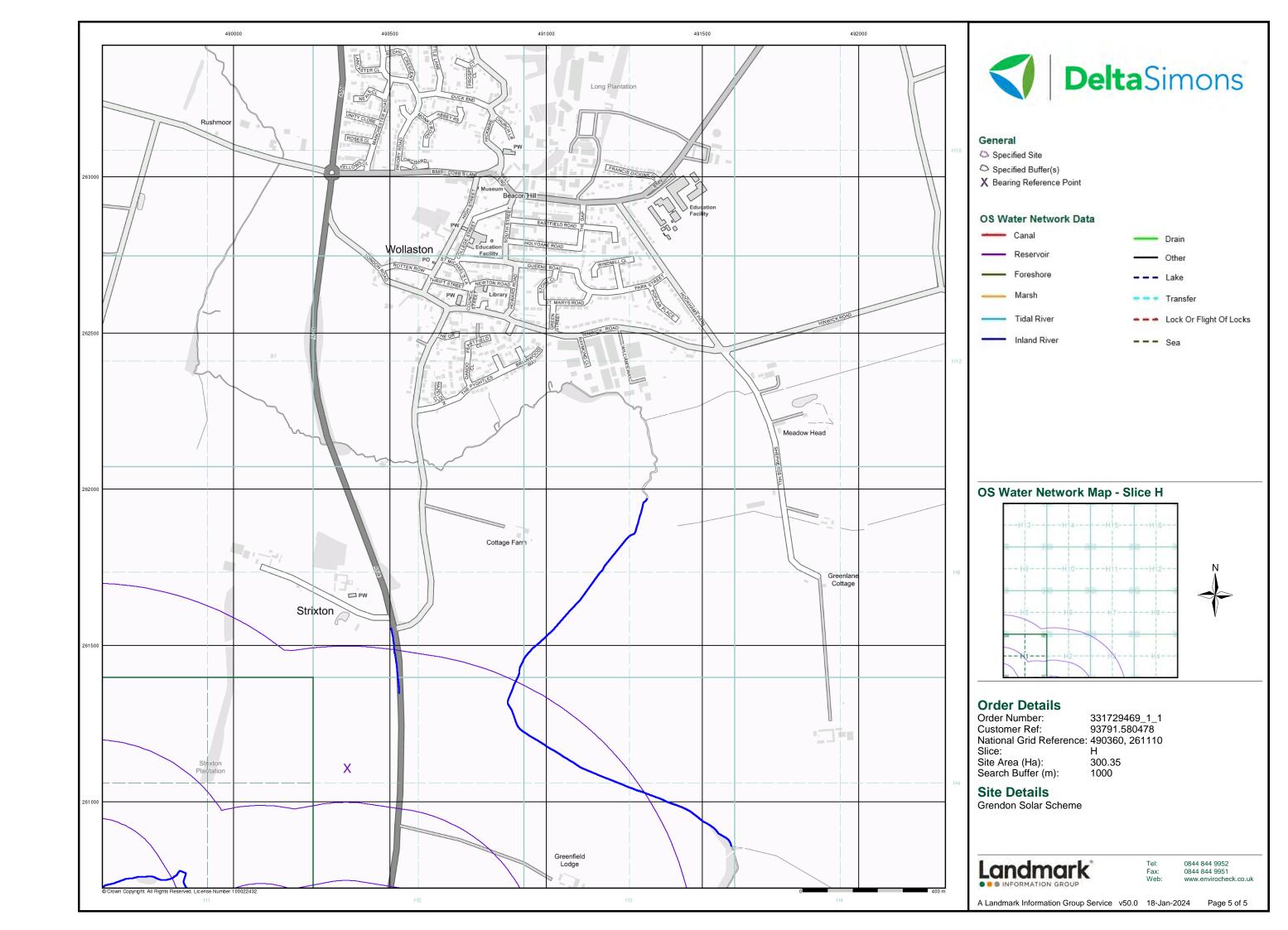
Please note that the Environment Agency / Natural Resources Wales / SEPA have a charging policy in place for enquiries.

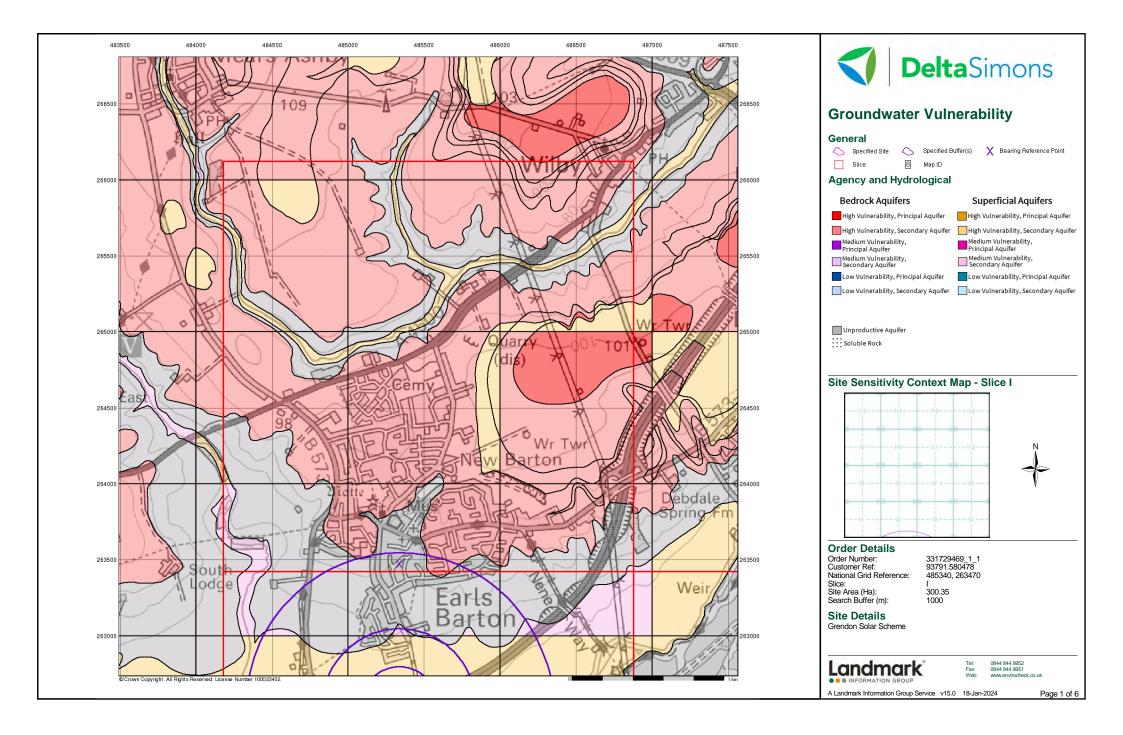


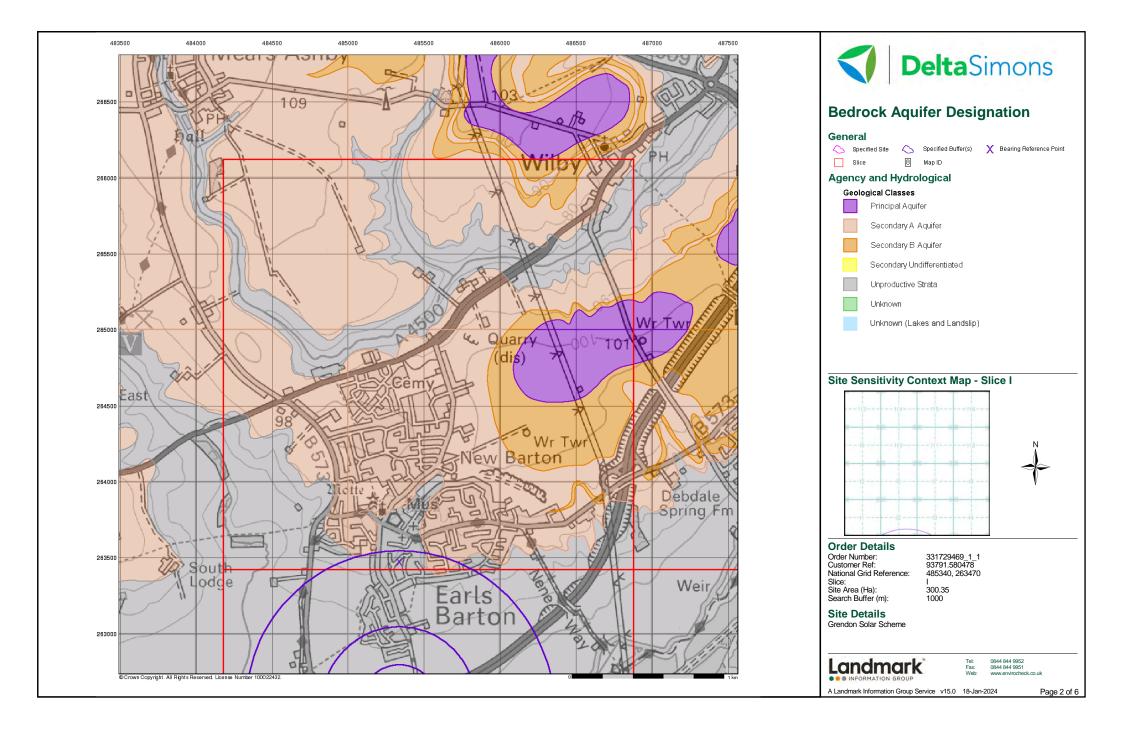


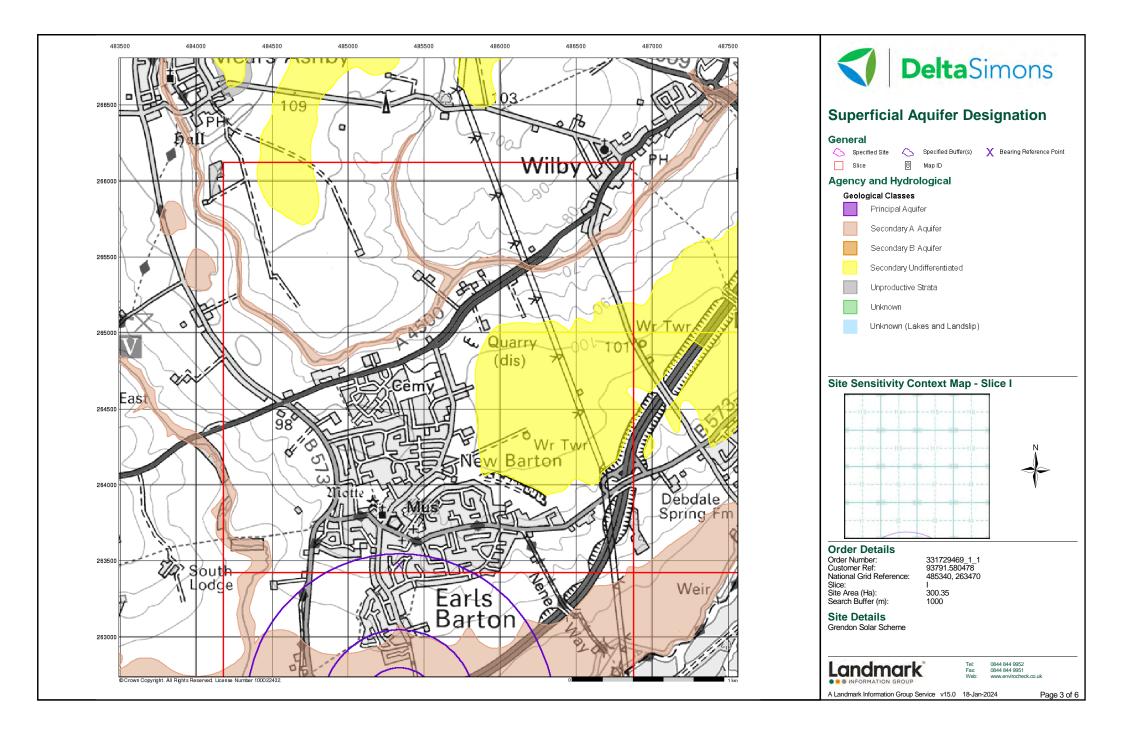


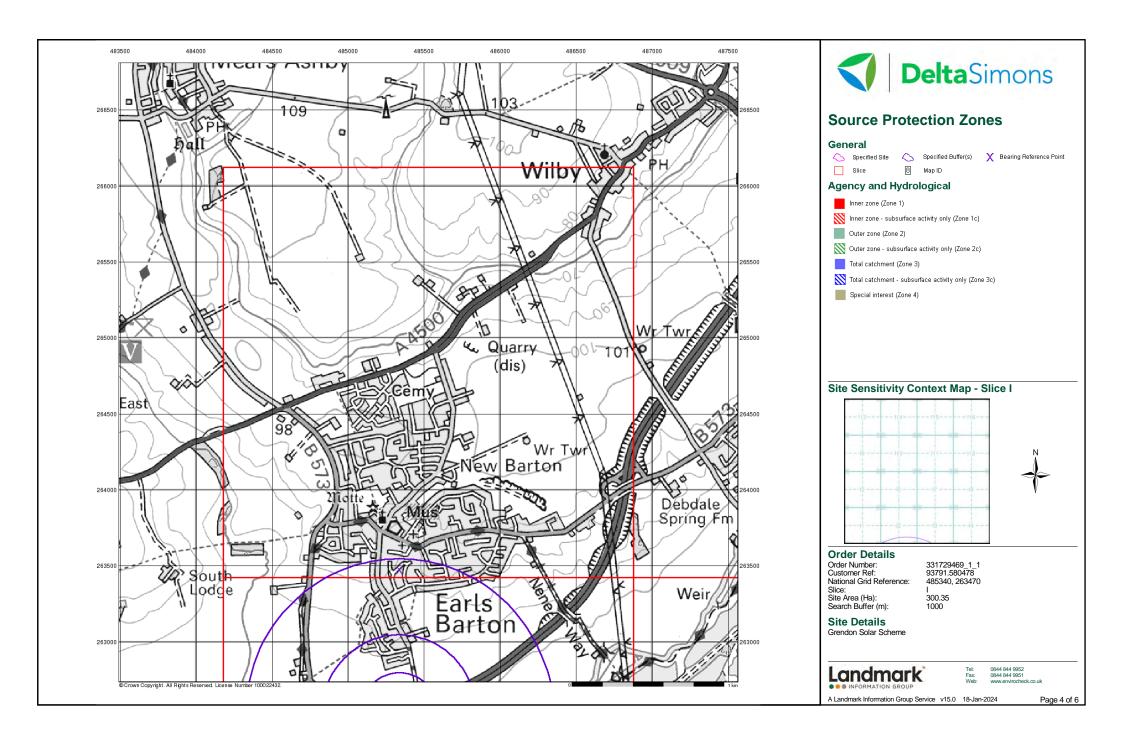


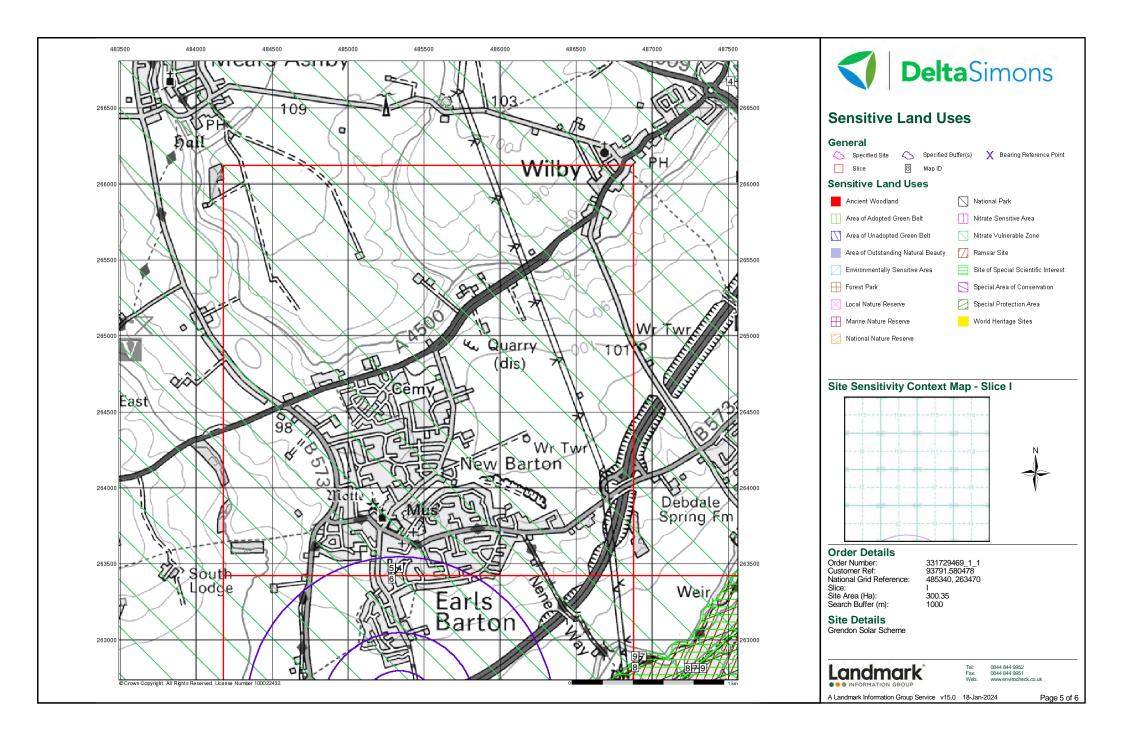


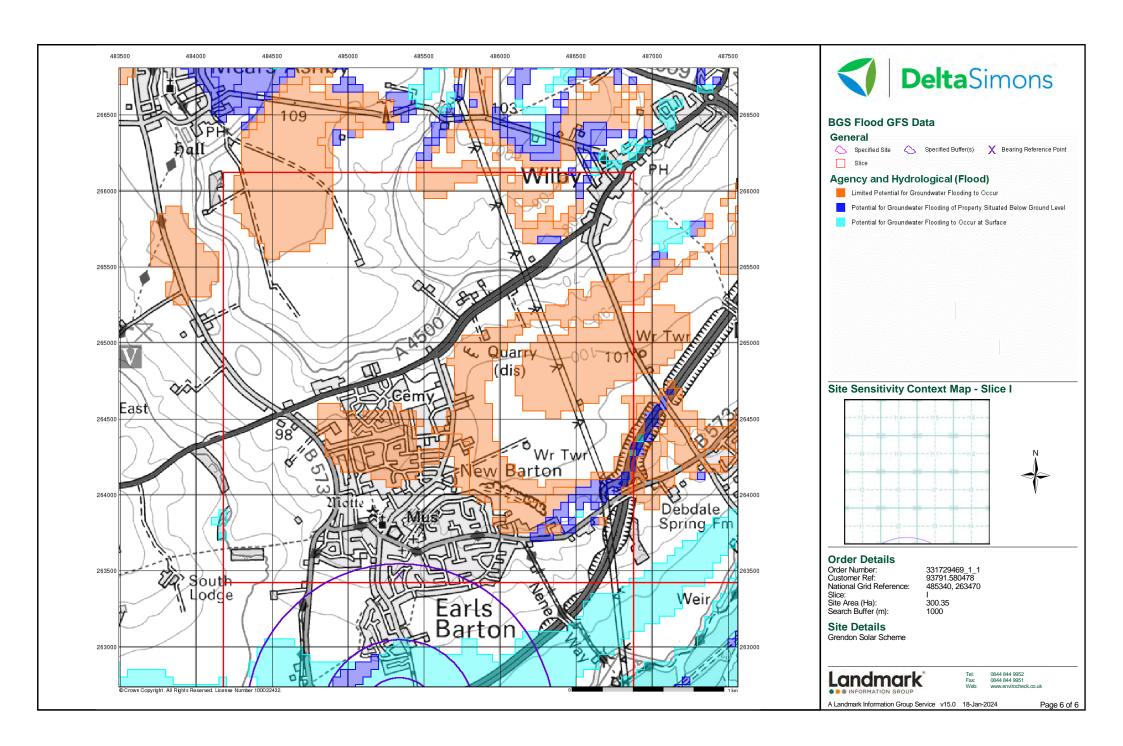














Envirocheck® Report:

Datasheet

Order Details:

Order Number:

331729469_1_1

Customer Reference:

93791.580478

National Grid Reference:

485340, 263470

Slice:

ı

Site Area (Ha):

300.35

Search Buffer (m):

1000

Site Details:

Grendon Solar Scheme

Client Details:

Ms M Booth Delta Simons Suite 4A One Portland Street Manchester M1 3BE







Report Section	Page Number
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Waste	3
Hazardous Substances	-
Geological	4
Industrial Land Use	5
Sensitive Land Use	6
Data Currency	7
Data Suppliers	13
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Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination.

For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources

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

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Report Version v53.0



Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes		Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents					
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					
Pollution Incidents to Controlled Waters					
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality					
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions	pg 1				(*4)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 2	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 2	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 2	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences				n/a	n/a
Flooding from Rivers or Sea without Defences				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					



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					
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 3	2	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)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					
Geological					
BGS 1:625,000 Solid Geology	pg 4	Yes	n/a	n/a	n/a
BGS Recorded Mineral Sites					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 4	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards				n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 4	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards				n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 4	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



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 5				3
Fuel Station Entries					
Gas Pipelines					
Underground Electrical Cables					
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 6	3			
Ramsar Sites	pg 6			1	
Sites of Special Scientific Interest	pg 6			1	
Special Areas of Conservation					
Special Protection Areas	pg 6			1	
World Heritage Sites					



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater I Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding to Occur at Surface	(S)	0	1	485337 263050
	BGS Groundwater I Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	311	1	485200 262950
	BGS Groundwater I Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding to Occur at Surface	(SW)	330	1	485000 262900
	BGS Groundwater I Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	367	1	485000 262850
	BGS Groundwater I Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding to Occur at Surface	(SW)	418	1	485050 262900
	Nearest Surface Wa	ter Feature				
	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:	F S Marriott 5/32/05/*g/034 Not Supplied Springs, Rear Of 80 High Street Environment Agency, Anglian Region Spray Irrigation Not Supplied Groundwater 0 36370 Status: Revoked Not Supplied Located by supplier to within 10m	I2SE (NW)	1162	2	485200 263700
	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:	A Barker & Son Ltd 5/32/05/*g/003 Not Supplied Well At, EARLS BARTON Environment Agency, Anglian Region Industrial Processing (Miscellaneous) Not Supplied Well And Borehole 2 4550 Northampton Sanstone; Status: Revoked Not Supplied Located by supplier to within 10m	I2SW (NW)	1234	2	484900 263700
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date:		I4SE (E)	1720	2	486700 263595



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:	C C Elderton 5/32/05/**/036 Not Supplied Impounded Watercourse, EARLS BARTON Environment Agency, Anglian Region Spray Irrigation Not Supplied Stream 2 81830 Status: Revoked Not Supplied Located by supplier to within 10m	I4SE (E)	1723	2	486700 263600
	Groundwater Vulne	rability Map				
	Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Secondary Superficial Aquifer - High Vulnerability High Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year >70% <90% 3-10m No Data	(S)	0	3	485337 263000
		rability - Soluble Rock Risk				
	None					
	Bedrock Aquifer De Aquifer Designation:	-	12SE (N)	0	3	485337 263473
	Superficial Aquifer	Designations				
		Secondary Aquifer - A	(S)	0	3	485337 263075
	Extreme Flooding for None	rom Rivers or Sea without Defences				
	Flooding from River	rs or Sea without Defences				
	Areas Benefiting fro	om Flood Defences				
	Flood Water Storag None	e Areas				
	Flood Defences None					
	OS Water Network I None	ines				





Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Local Authority Landfill Coverage				
	Name: Northamptonshire County Council - Has supplied landfill data		0	5	485337 263473
	Local Authority Landfill Coverage				
	Name: Wellingborough Borough Council - Has no landfill data to supply		0	4	485337 263473



Geological

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Soli	d Geology				
	Description:	Lias Group	I2SE (N)	0	1	485337 263473
	Coal Mining Affecte	ed Areas				
	In an area that might	not be affected by coal mining				
	Non Coal Mining Ar	reas of Great Britain				
	No Hazard					
	Potential for Collap	sible Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	I2SE (N)	0	1	485337 263473
	Potential for Compr	ressible Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	I2SE (N)	0	1	485337 263473
	Potential for Groun	d Dissolution Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	I2SE (N)	0	1	485337 263473
	Potential for Lands	lide Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	I2SE (N)	0	1	485337 263473
	Potential for Runnii	ng Sand Ground Stability Hazards				
	No Hazard					
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	I2SE (N)	0	1	485337 263473
	Radon Potential - R	adon Affected Areas				
	Affected Area:	The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level).	I2SE (N)	0	1	485337 263473
	Source:	British Geological Survey, National Geoscience Information Service				
		adon Protection Measures				
	Protection Measure:	No radon protective measures are necessary in the construction of new dwellings or extensions	I2SE (N)	0	1	485337 263473



Industrial Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Contemporary Trad	e Directory Entries				
1	Name: Location: Classification: Status: Positional Accuracy:	Marine Chart Services 6, Shurville Close, Earls Barton, Northampton, NN6 0JB Marine Equipment & Supplies Inactive Automatically positioned to the address	13SW (E)	935	-	485606 263442
	Contemporary Trad	e Directory Entries				
2	Name: Location: Classification: Status: Positional Accuracy:	Rutland Shoe Co Ltd Station Rd, Earls Barton, Northampton, Northamptonshire, NN6 0NT Footwear Manufacturers & Wholesale Inactive Manually positioned to the road within the address or location	12SW (W)	942	-	485182 263476
	Contemporary Trad	e Directory Entries				
3	Name: Location: Classification: Status: Positional Accuracy:	Rutland Shoe Co Ltd Station Rd, Earls Barton, Northampton, Northants, NN6 0NT Footwear Manufacturers Inactive Manually positioned to the road within the address or location	12SW (W)	998	-	485182 263532



Sensitive Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Nitrate Vulnerable 2					
4	Name: Description: Source:	Thrapstone Lake Eutrophic Lake Nvz Eutrophic Water Environment Agency, Head Office	I2SE (N)	0	3	485337 263473
	Nitrate Vulnerable 2	Zones				
5	Name: Description: Source:	Northampton Sands Groundwater Environment Agency, Head Office	I2SE (N)	0	3	485337 263473
	Nitrate Vulnerable 2	Zones				
6	Name: Description: Source:	River Nene Nvz Surface Water Environment Agency, Head Office	I2SE (N)	0	3	485337 263473
	Ramsar Sites					
7	Name: Multiple Areas: Total Area (m2): Source: Reference: Designation Date:	Upper Nene Valley Gravel Pits Y 13576772.33 Natural England UK11083 Not Supplied	(SE)	361	6	486517 262124
	Sites of Special Sci	entific Interest				
8	Designation Date: Date Type: Designation Details: Designation Date: Date Type:	Upper Nene Valley Gravel Pits Y 13824194.5 Natural England 2000494 Ramsar Site 24th November 2005 Notified Special Protection Area 24th November 2005 Notified Site Of Special Scientific Interest 24th November 2005 Notified Water Framework Directive (WFD) 24th November 2005 Notified	(SE)	361	6	486517 262124
	Special Protection	Areas				
9	Name: Multiple Areas: Total Area (m2): Source: Reference: Designation Date:	Upper Nene Valley Gravel Pits Y 13576772.95 Natural England UK9020296 Not Supplied	(SE)	361	6	486517 262124



Contaminated Land Register Entries and Notices Vellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department North Northamptonshire Council	August 2013	
Environmental Health Department North Northamptonshire Council	August 2013	
•	August 2013	Annual Rolling Updat
14 . 14 . 14 . 14 . 14 . 14 . 14 . 14 .	December 2019	Annual Rolling Updat
Vest Northamptonshire Council	December 2019	Annual Rolling Upda
nvironment Agency - Head Office	November 2023	Annually
Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department	October 2017	Annual Rolling Updat
Daventry District Council (now part of West Northamptonshire Council) - Environmental dealth Department	September 2017	Annual Rolling Upda
Discharge Consents	0.11.0000	
Environment Agency - Anglian Region	October 2023	Quarterly
Enforcement and Prohibition Notices		
Environment Agency - Anglian Region	March 2013	
ntegrated Pollution Controls		
Environment Agency - Anglian Region	January 2009	
ntegrated Pollution Prevention And Control		
Environment Agency - Anglian Region	January 2023	Quarterly
ocal Authority Integrated Pollution Prevention And Control		
Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department	December 2020	Variable
Vellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	December 2020	Variable
North Northamptonshire Council	February 2015	Variable
Vest Northamptonshire Council	February 2015	Variable
Daventry District Council (now part of West Northamptonshire Council) - Environmental dealth Department	May 2014	Variable
ocal Authority Pollution Prevention and Controls		
Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department	December 2020	Annual Rolling Update
Vellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	December 2020	Annual Rolling Update
North Northamptonshire Council	February 2015	Annual Rolling Updat
Vest Northamptonshire Council	February 2015	Annual Rolling Update
Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department	May 2014	Annual Rolling Updat
ocal Authority Pollution Prevention and Control Enforcements		
Vellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	December 2014	Variable
North Northamptonshire Council	February 2015	Variable
Vest Northamptonshire Council	February 2015	Variable
Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department	May 2014	Variable
Northampton Borough Council (now part of West Northamptonshire Council) - Environmental lealth Department	October 2014	Variable
learest Surface Water Feature Ordnance Survey	November 2023	
,	INUVERIBER ZUZS	
Pollution Incidents to Controlled Waters	0	
Environment Agency - Anglian Region	September 1999	
Prosecutions Relating to Authorised Processes		
Environment Agency - Anglian Region	July 2015	
Prosecutions Relating to Controlled Waters	March 2010	
Environment Agency - Anglian Region	March 2013	
Registered Radioactive Substances		_
Environment Agency - Anglian Region Environment Agency - Head Office	June 2016 May 2023	As notified Quarterly



Page 8 of 14

Agency & Hydrological	Version	Update Cycle
River Quality		
Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points	A :1.0040	
Environment Agency - Head Office	April 2012	
River Quality Chemistry Sampling Points	A = = 11 2042	
Environment Agency - Head Office	April 2012	
Substantiated Pollution Incident Register Environment Agency - Anglian Region - Northern Area	October 2023	Quarterly
Water Abstractions	30.020. 2020	Qualitoriy
Environment Agency - Anglian Region	October 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
Bedrock Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Superficial Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Source Protection Zones		
Environment Agency - Head Office	September 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	December 2023	Quarterly
Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	December 2023	Quarterly
Areas Benefiting from Flood Defences		
Environment Agency - Head Office	February 2023	Quarterly
Flood Water Storage Areas		
Environment Agency - Head Office	January 2024	Quarterly
Flood Defences		
Environment Agency - Head Office	August 2022	Quarterly
OS Water Network Lines		
Ordnance Survey	October 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	July 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 - Northern Area	July 2023	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - Anglian Region - Northern Area	January 2023	Quarterly
Local Authority Landfill Coverage		
Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department	February 2003	Not Applicable
Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department	February 2003	Not Applicable
Northamptonshire County Council	February 2003	Not Applicable
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2003	Not Applicable
North Northamptonshire Council	May 2000	Not Applicable
West Northamptonshire Council	May 2000	Not Applicable
Local Authority Recorded Landfill Sites		
North Northamptonshire Council	August 2006	
West Northamptonshire Council	August 2006	
Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department	October 2018	
Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department	October 2018	
Northamptonshire County Council	October 2018	
Wellingborough Borough Council (now part of North Northamptonshire Council)	October 2018	
Registered Landfill Sites		
Environment Agency - Anglian Region - Northern Area	March 2006	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - Anglian Region - Northern Area	April 2018	
Registered Waste Treatment or Disposal Sites		
Environment Agency - Anglian Region - Northern Area	June 2015	



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	
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements		
North Northamptonshire Council	February 2016	Variable
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2016	Variable
Northamptonshire County Council	May 2013	Annual Rolling Update
Daventry District Council (now part of West Northamptonshire Council)	May 2023	Variable
Northampton Borough Council (now part of West Northamptonshire Council) - Planning Department	May 2023	Variable
West Northamptonshire Council	May 2023	Variable
Planning Hazardous Substance Consents		
Northamptonshire County Council	December 2014	Annual Rolling Update
North Northamptonshire Council	February 2016	Variable
Northampton Borough Council (now part of West Northamptonshire Council) - Planning Department	February 2016	Variable
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2016	Variable
West Northamptonshire Council	February 2016	Variable
Daventry District Council (now part of West Northamptonshire Council)	January 2016	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	June 2023	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
Potential for Ground Dissolution Stability Hazards		
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	October 2023	Annually
Radon Potential - Radon Protection Measures		
British Geological Survey - National Geoscience Information Service	October 2023	Annually
Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries		
Thomson Directories	October 2023	Quarterly
Fuel Station Entries		
Catalist Ltd - Experian	November 2023	Quarterly
Gas Pipelines		
National Grid	October 2021	Bi-Annually
Underground Electrical Cables		
National Grid	February 2023	Bi-Annually



Sensitive Land Use	Version	Update Cycle
Ancient Woodland		
Natural England	October 2023	Bi-Annually
Areas of Adopted Green Belt		
Daventry District Council (now part of West Northamptonshire Council)	August 2023	Quarterly
North Northamptonshire Council	August 2023	Quarterly
Northampton Borough Council (now part of West Northamptonshire Council)	August 2023	Quarterly
Wellingborough Borough Council (now part of North Northamptonshire Council)	August 2023	Quarterly
West Northamptonshire Council	August 2023	Quarterly
Areas of Unadopted Green Belt		
Daventry District Council (now part of West Northamptonshire Council)	August 2023	Quarterly
North Northamptonshire Council	August 2023	Quarterly
Northampton Borough Council (now part of West Northamptonshire Council)	August 2023	Quarterly
Wellingborough Borough Council (now part of North Northamptonshire Council)	August 2023	Quarterly
West Northamptonshire Council	August 2023	Quarterly
Areas of Outstanding Natural Beauty		
Natural England	November 2023	Bi-Annually
Environmentally Sensitive Areas		
Natural England	August 2023	
Forest Parks		
Forestry Commission	May 2023	Not Applicable
Local Nature Reserves		
Natural England	August 2023	Bi-Annually
Marine Nature Reserves		
Natural England	October 2023	Bi-Annually
National Nature Reserves		
Natural England	August 2023	Bi-Annually
National Parks		
Natural England	February 2018	Bi-Annually
Nitrate Sensitive Areas		
Natural England	April 2023	Not Applicable
Nitrate Vulnerable Zones		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	April 2016	
Environment Agency - Head Office	March 2023	Bi-Annually
Ramsar Sites		
Natural England	October 2023	Bi-Annually
Sites of Special Scientific Interest		
Natural England	November 2023	Bi-Annually
Special Areas of Conservation		
Natural England	October 2023	Bi-Annually
Special Protection Areas		
Natural England	October 2023	Bi-Annually



Data Suppliers

A selection of organisations who provide data within this report

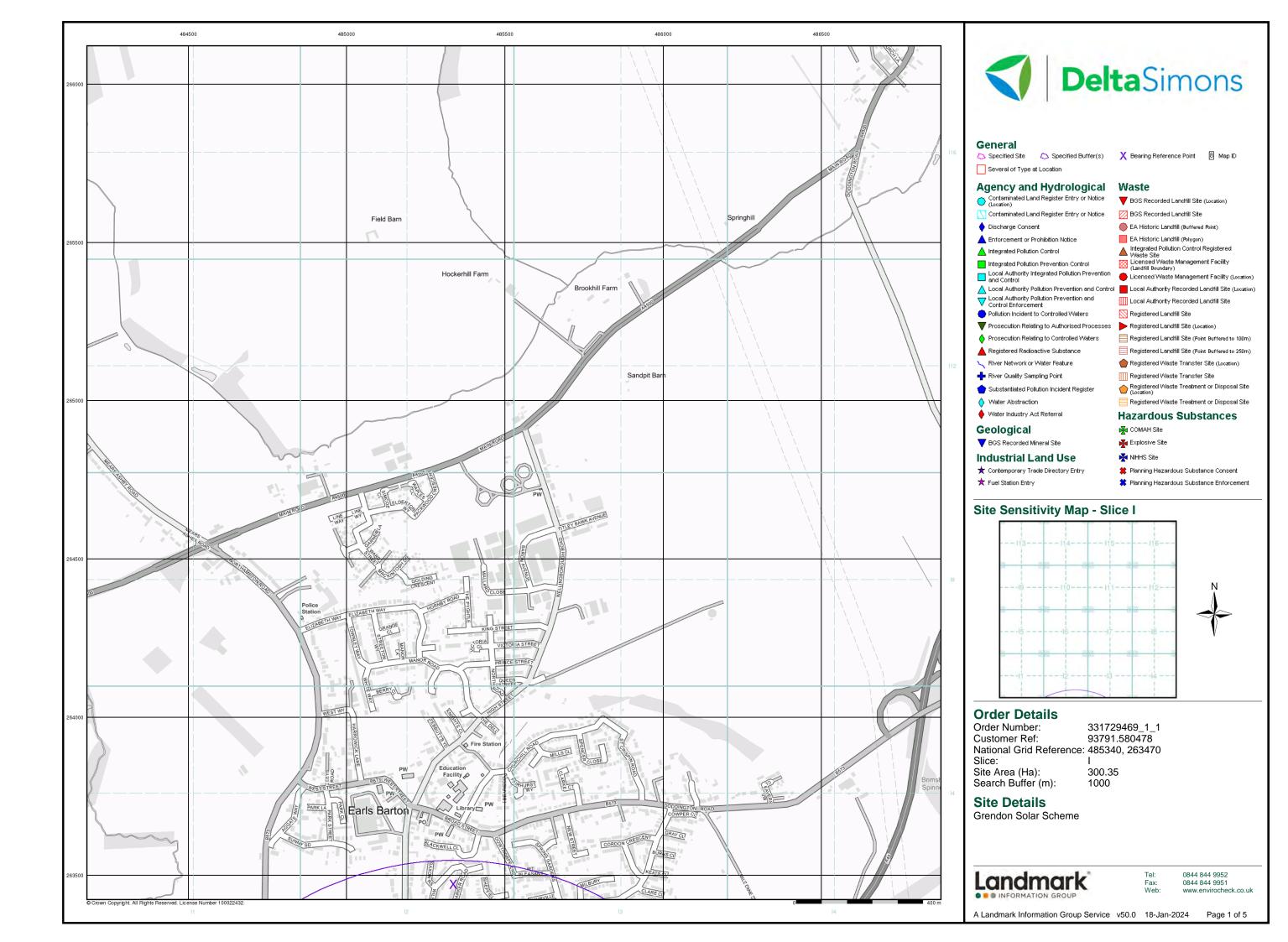
Data Supplier	Data Supplier Logo
Ordnance Survey	Map data
Environment Agency	Environment
Scottish Environment Protection Agency	SEPA
The Coal Authority	The Coal Authority
British Geological Survey	British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	Cyloeth Naturiol Cymru Natural Resources Walea
Scottish Natural Heritage	SCOTTISH NATURAL HERITAGE 谜살기
Natural England	NATURAL ENGLAND
Public Health England	Public Health England
Ove Arup	ARUP
Stantec UK Ltd	Stantec

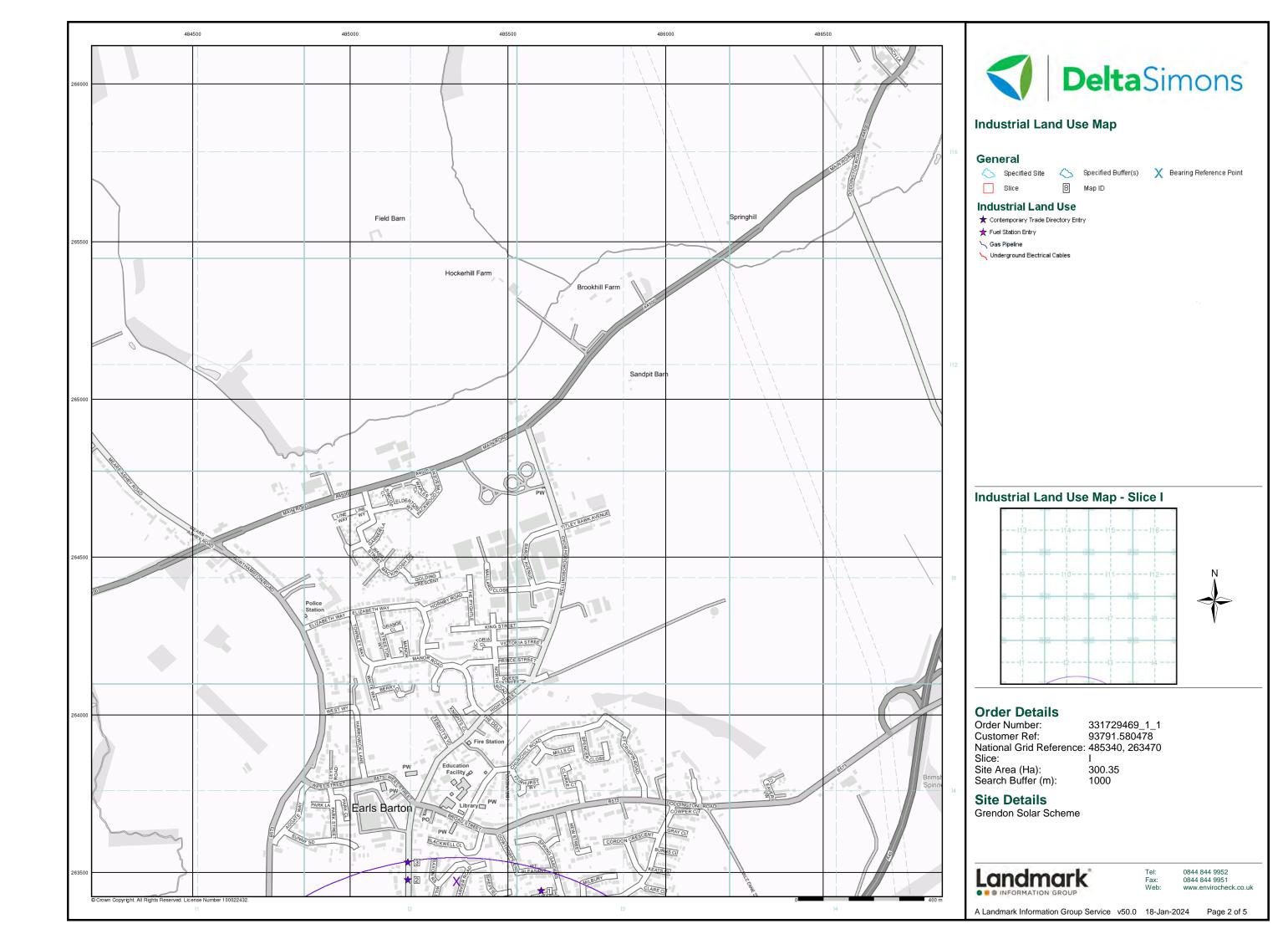


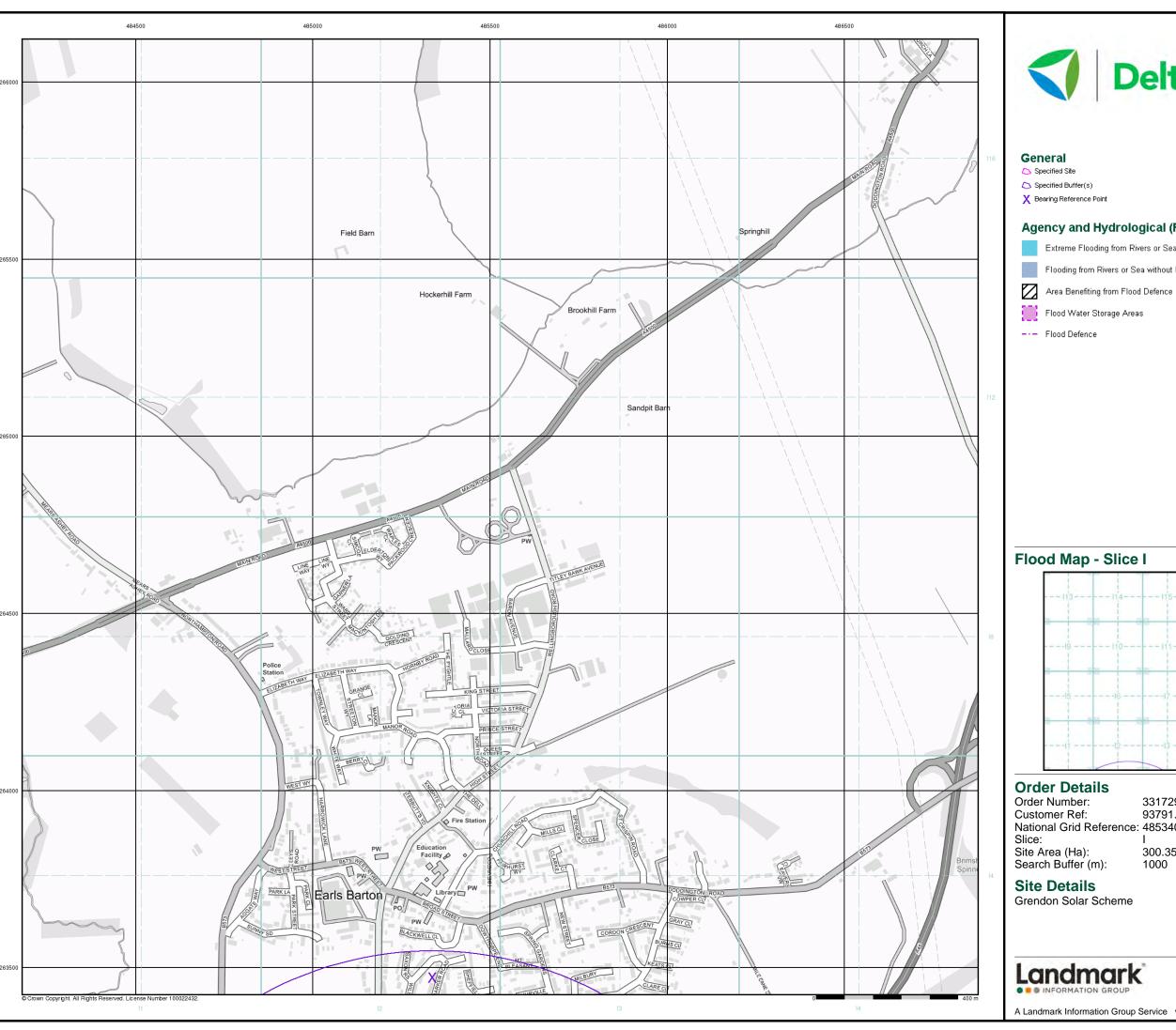
Useful Contacts

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) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
4	Wellingborough Borough Council (now part of North Northamptonshire Council) Croyland Abbey, Tithe Barn Road, Wellingborough, Northamptonshire, NN8 1BJ	Telephone: 01933 229777 Fax: 01933 441375 Website: www.wellingborough.gov.uk
5	Northamptonshire County Council County Hall, Northampton, Northamptonshire, NN1 1DN	Telephone: 0300 126 1000 Website: www.northamptonshire.gov.uk
6	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.





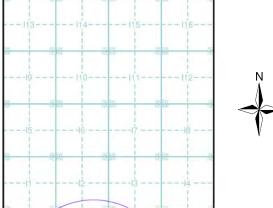




Agency and Hydrological (Flood)

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

Flooding from Rivers or Sea without Defences (Zone 3)

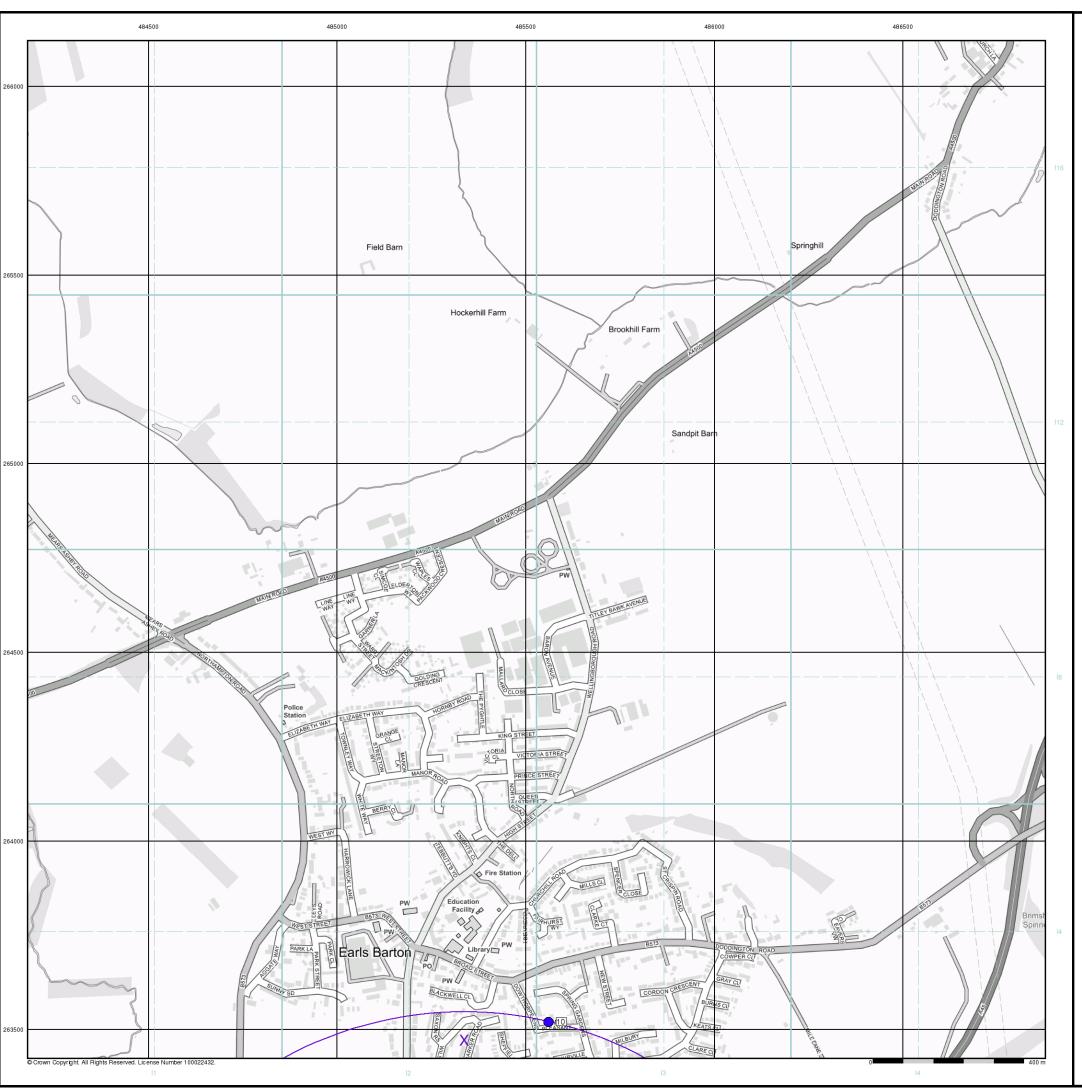


Order Number: 331729469_1_1
Customer Ref: 93791.580478
National Grid Reference: 485340, 263470

300.35

0844 844 9952

A Landmark Information Group Service v50.0 18-Jan-2024 Page 3 of 5





General

N Specified Site

Specified Buffer(s)

X Bearing Reference Point

8 Map ID

Several of Type at Location

Agency and Hydrological (Boreholes)

BGS Borehole Depth 0 - 10m

BGS Borehole Depth 10 - 30m

BGS Borehole Depth 30m +

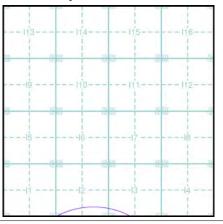
Confidential

Other

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

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

Borehole Map - Slice I



Order Details

Order Number: 331729469_1_1 Customer Ref: 93791.580478 National Grid Reference: 485340, 263470

Slice:

Site Area (Ha): 300.35 Search Buffer (m): 1000

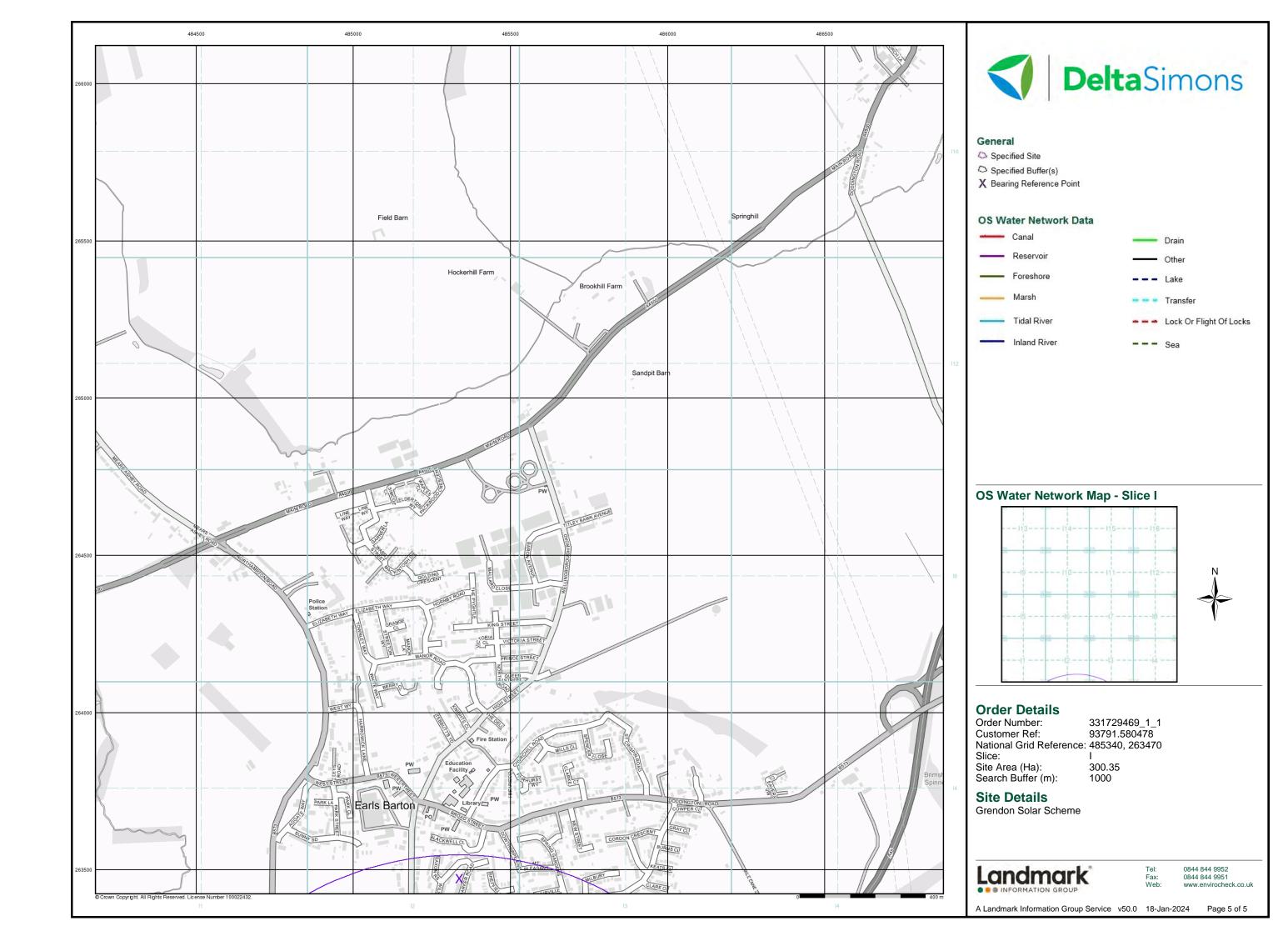
Site Details

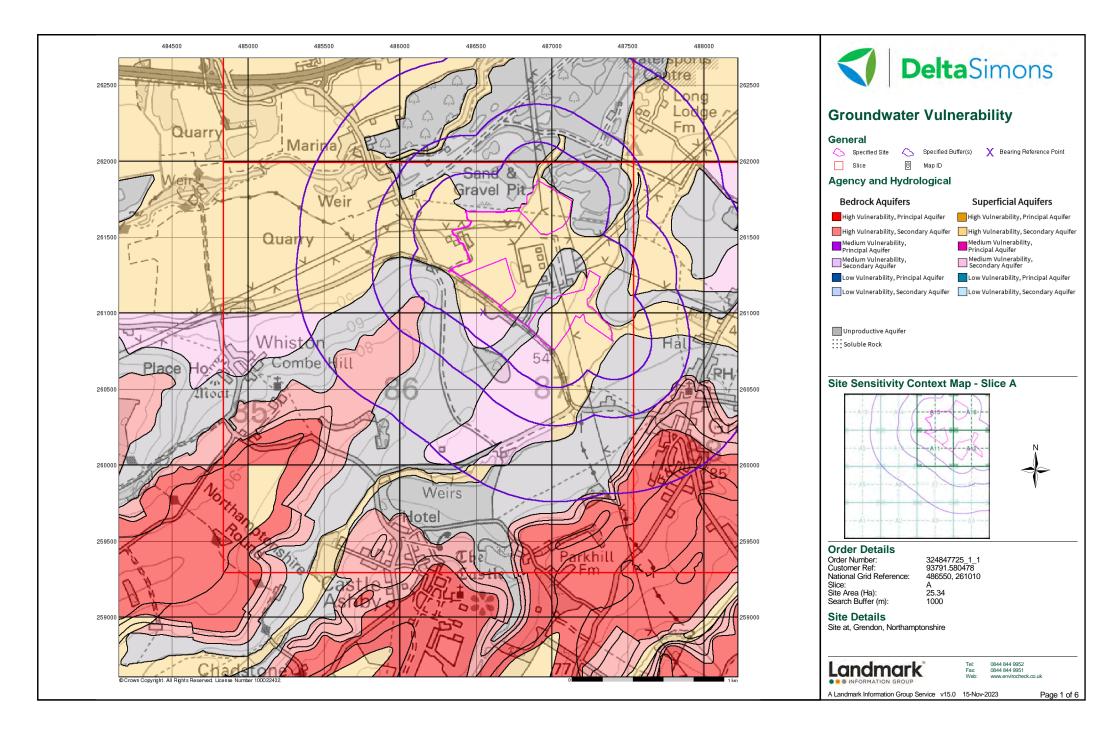
Grendon Solar Scheme

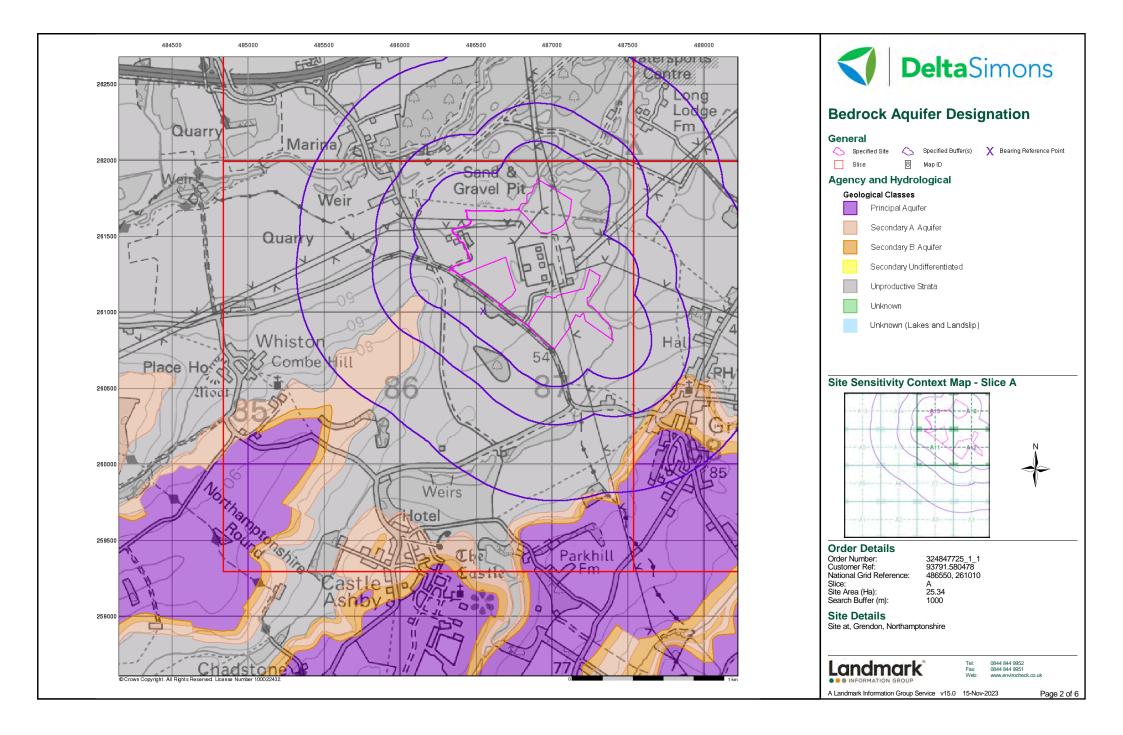


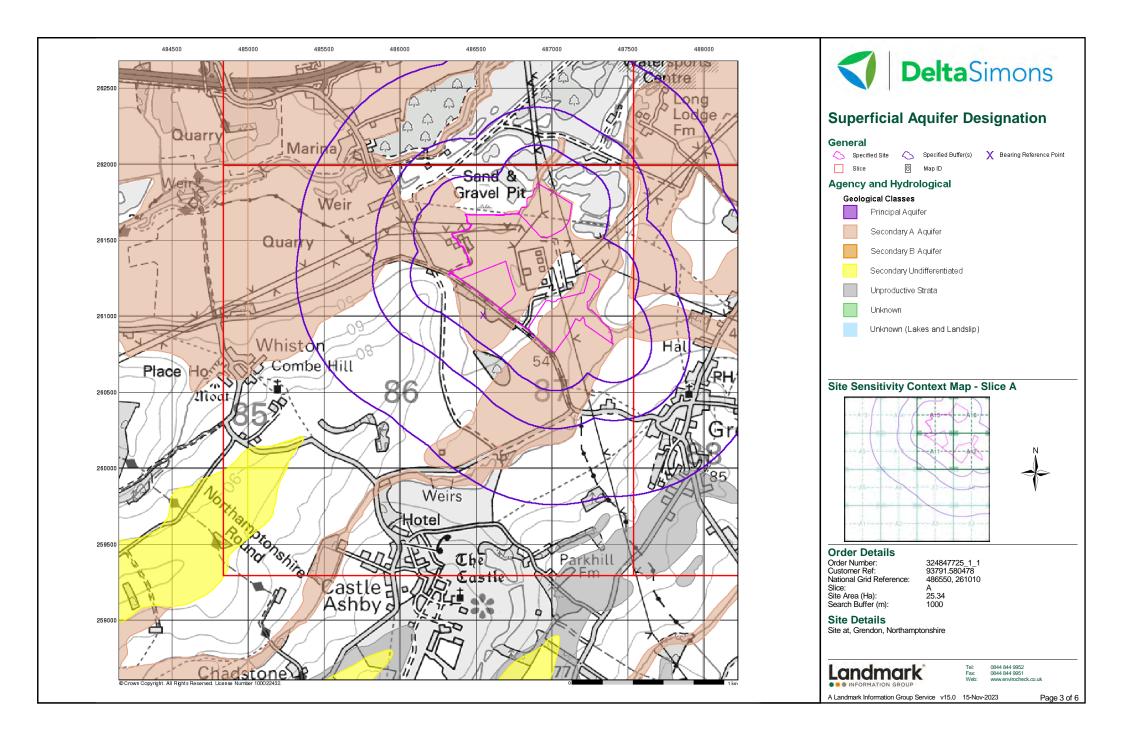
Tel: 0844 844 9952 Fax: 0844 844 9951 Web: www.envirochec

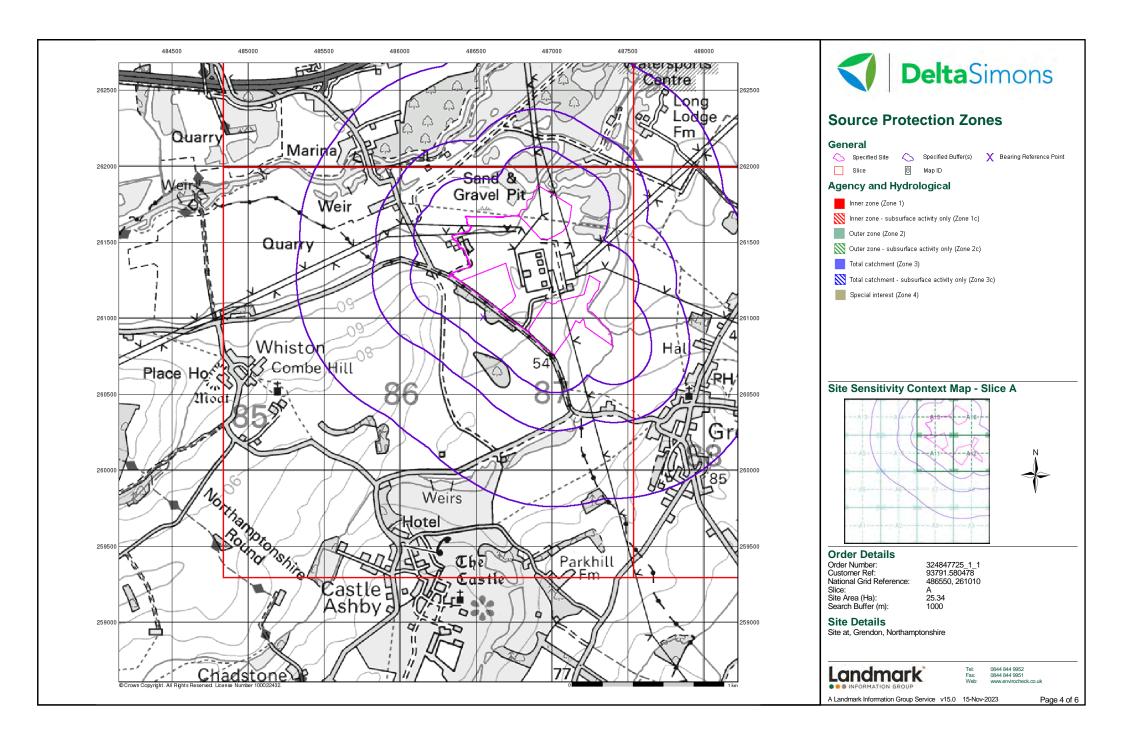
A Landmark Information Group Service v50.0 18-Jan-2024 Page 4 of 5

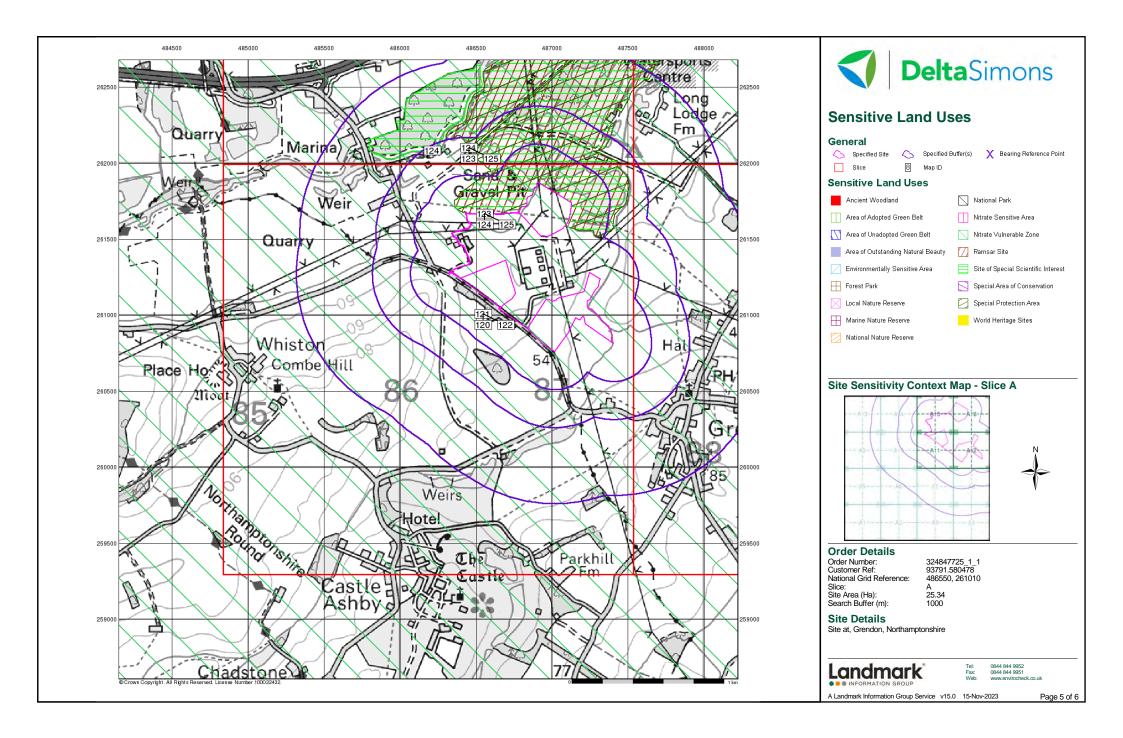


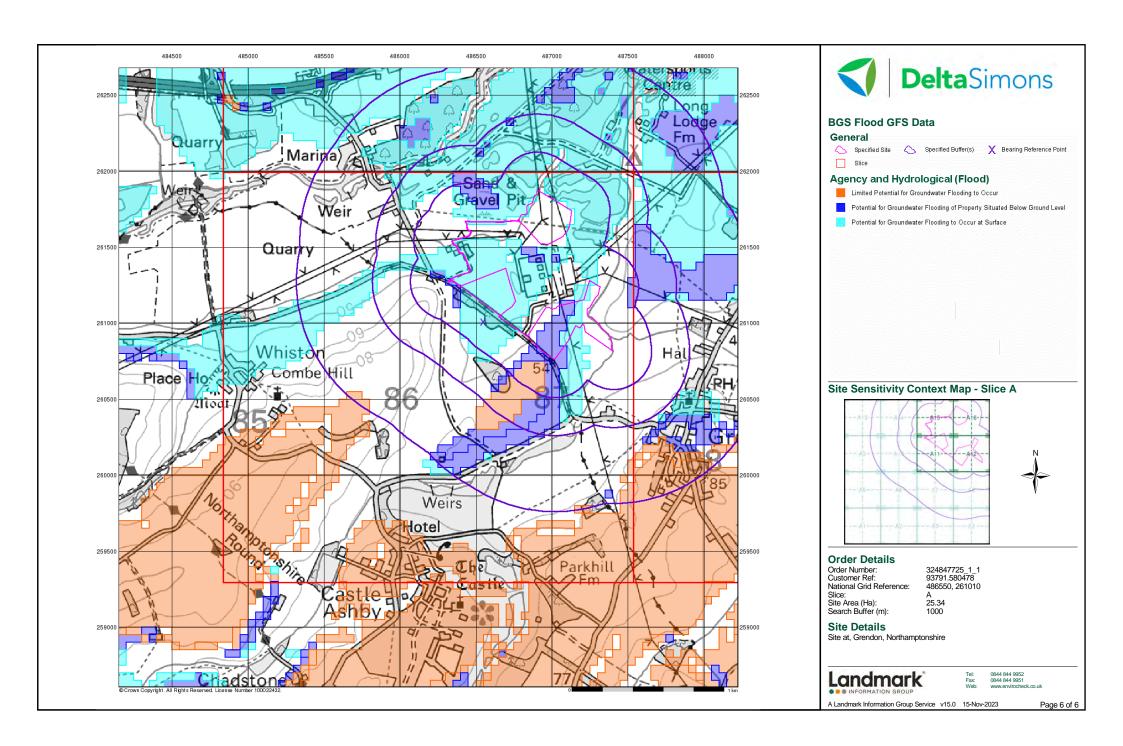














Envirocheck® Report:

Datasheet

Order Details:

Order Number:

324847725_1_1

Customer Reference:

93791.580478

National Grid Reference:

486550, 261010

Slice:

Α

Site Area (Ha):

25.34

Search Buffer (m):

1000

Site Details:

Site at Grendon Northamptonshire

Client Details:

Mr J Rhoades Delta Simons 20 Little Britain London London EC1A 7D







Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	19
Hazardous Substances	-
Geological	20
Industrial Land Use	24
Sensitive Land Use	25
Data Currency	26
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Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination.

For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client.

In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Report Version v53.0





Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 2	1	4	4	
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		Yes			
Pollution Incidents to Controlled Waters	pg 4		1		1
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality	pg 4			1	1
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions	pg 5		1		(*1)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 5	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk	pg 7	1	n/a	n/a	n/a
Bedrock Aquifer Designations	pg 7	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 7	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 7	Yes	Yes	n/a	n/a
Flooding from Rivers or Sea without Defences	pg 8	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 8	6	39	19	25





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 19	1			
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage		2	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Registered Landfill Sites	pg 19	1			
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)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					
Geological					
BGS 1:625,000 Solid Geology	pg 20	Yes	n/a	n/a	n/a
BGS Recorded Mineral Sites	pg 20	1	4	4	1
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities	pg 21		1		
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 22	Yes	Yes	n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 22	Yes		n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 22	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 22	Yes	Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 23	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



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 24		3	1	
Fuel Station Entries					
Gas Pipelines					
Underground Electrical Cables	pg 24		4		
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 25	3			
Ramsar Sites	pg 25	1			
Sites of Special Scientific Interest	pg 25	1			
Special Areas of Conservation					
Special Protection Areas	pg 25	1			
World Heritage Sites					



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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	A11NW (NW)	0	1	486350 261250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A12SW (E)	0	1	487050 260950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A11NE (W)	0	1	486549 261009
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A11NW (NW)	0	1	486400 261100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SW (E)	0	1	486900 260950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A11SE (SE)	1	1	486800 260800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SW (SE)	20	1	486950 260750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A11NW (NW)	31	1	486300 261300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A15SE (NE)	34	1	486850 261400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11SE (SE)	46	1	486800 260750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A16SW (NE)	75	1	487000 261400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A15NE (N)	82	1	486549 261750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A11SE (SE)	143	1	486750 260750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (E)	181	1	487500 261100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A11SE (SE)	213	1	486700 260700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A11SE (S)	284	1	486650 260650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7NE (S)	354	1	486600 260600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(N)	410	1	486550 262150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(N)	420	1	486549 262100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(E)	432	1	487750 261150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(N)	451	1	486700 262300

Order Number: 324847725_1_1 Date: 15-Nov-2023 rpr_ec_datasheet v53.0 A Landmark Information Group Service



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	Discharge Consent Operator: Property Type: Location:	National Grid Company Plc SUB-STATION/ELECTRICITY/GAS/AIR CONDITIONING SUPPLY Grendon Sub-Station Station Road, Grendon, Northampton, Northants, Nn7 1jd	A12NE (E)	0	2	487300 261200
	Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Environment Agency, Anglian Region Mid River Nene (Oundle) Pr5nf291 1 24th June 1965 24th June 1965 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Grendon Brook Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m				
2	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:	Pioneer Aggregates (Uk) Ltd MINERAL/GRAVEL EXTRACTION/QUARRYING Earls Barton Quarry, Grendon Road, Earls Barton Environment Agency, Anglian Region Mid River Nene (Oundle) Prnnf04486 1 13th December 1991 13th December 1991 17th March 1995 Trade Discharge - Process Water Freshwater Stream/River Whiston Brook Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 10m	A16NW (N)	2	2	486880 261820
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:	C H Tomkins FARMS (NOT HOUSE)/CROP + ANIMAL REARING/PLANT NURSERY Church Farm, Grendon Environment Agency, Anglian Region Upper River Nene (Northampton) Pr5nf2295 1 23rd May 1963 23rd May 1963 11th June 1991 Agricultural effluents Not Supplied Not Supplied Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	A12NW (E)	6	2	487000 261100
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:	C H Tomkins Undefined Or Other Church Farm, Grendon Environment Agency, Anglian Region Not Supplied Pr5nf2295 1 2nd January 1900 2nd January 1900 11th June 1991 Agricultural effluents Not Supplied Not Supplied Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	A12NW (E)	6	2	487000 261100



Map ID		Details			Contact	NGR
4	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Mr. J.W.B. Skinner Not Supplied Farmhouse At Station Road, Earls Barton, Northants. Environment Agency, Anglian Region Not Supplied Pr5lf3889 1 25th May 1983 25th May 1983 1st October 1996 Unknown Land/Soakaway Land Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	A15NW (N)	132	2	486500 261800
5	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Mr J A Dunkley Domestic Property (Single) The Stables Castle Ashby Station, Whiston, Northampton, Nn7 1nw Environment Agency, Anglian Region Mid River Nene (Oundle) Prnnf18375 1 6th June 2005 16th June 2005 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Unnamed Trib Of R. Nene New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A14NE (NW)	464	2	485955 261800
6	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	John Andrew Dunkley Domestic Property (Single) Restaurant Former Castle Ashby Station, Cogenhoe, Northampton Environment Agency, Anglian Region Not Supplied Pr5lf3931 2 14th December 2011 14th December 2011 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Land Varied under EPR 2010 Located by supplier to within 10m	A14NE (NW)	470	2	485920 261750
6	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	John Andrew Dunkley Domestic Property (Single) Restaurant Former Castle Ashby Station, Cogenhoe, Northampton Environment Agency, Anglian Region Not Supplied Pr5lf3931 1 24th April 1984 24th April 1984 13th December 2011 Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Land Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 10m	A14NE (NW)	470	2	485920 261750



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	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:	Dunkleys Restaurant WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Premises At Dunkleys Restaurant, Castle Ashby Station, Grendon Environment Agency, Anglian Region Not Supplied Prnlf03246 1 3rd August 1990 3rd August 1990 3rd August 1997 Sewage Discharges - Final/Treated Effluent - Not Water Company Not Supplied Not Supplied Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 10m	A14NE (NW)	478	2	485890 261700
	Nearest Surface Wa	ter Feature	A15NE (N)	0	-	486542 261668
8	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Not Given Kettering District Environment Agency, Anglian Region Unknown Whiston Brook 21st July 1992 1400 Not Given Freshwater Stream/River Unknown Category 3 - Minor Incident Located by supplier to within 100m	A15SE (NE)	39	2	486800 261600
9	Pollution Incidents Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Not Given Kettering District Environment Agency, Anglian Region Unknown Castle Ashby Lakes 1st December 1992 1501 Not Given Into And/Or Watercourse Unknown Category 3 - Minor Incident Located by supplier to within 100m	A7SE (S)	868	2	486601 260001
	River Quality Name: GQA Grade: Reach: Estimated Distance (km): Flow Rate: Flow Type: Year:	Nene River Quality C Ecton BkGt Doddington (2) 7 Flow less than 5 cumecs River 2000	(N)	454	2	486202 262061
	River Quality Name: GQA Grade: Reach: Estimated Distance (km): Flow Rate: Flow Type: Year:	Nene River Quality C Ecton BkGt Doddington (1) 4 Flow less than 5 cumecs River 2000	A14NW (NW)	735	2	485746 261974



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions					
10	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:	R Tomkins 5/32/09/*s/097 Not Supplied Streams At, GRENDON Environment Agency, Anglian Region Spray Irrigation Not Supplied Stream 31 1136500 Status: Revoked Not Supplied Located by supplier to within 10m	A15SE (NE)	107	2	486800 261500
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details:	Mr C M Tomkins 5/32/09/*s/174 Not Supplied Tributary Of River Nene At Whiston, COGENHOE Environment Agency, Anglian Region Spray Irrigation Not Supplied Stream 0 45460 Status: Revoked	(W)	1795	2	484700 260500
	Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy: Groundwater Vulne	Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 10m				
	Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Secondary Superficial Aquifer - High Vulnerability High Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year >70% <90% <3m High	A11NE (W)	0	3	486549 261009
	Groundwater Vulne Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	rability Map Secondary Superficial Aquifer - High Vulnerability High Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year >70% <90% <3m High	A12NW (E)	0	3	486947 261000



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - High Vulnerability	A12NW	0	3	487000
	Classification: Combined	High	(E)			261009
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year >70% <90%				
	Superficial Thickness: Superficial	<3m High				
	Recharge:					
	Groundwater Vulne	erability Map Secondary Superficial Aquifer - Medium Vulnerability	A11SE	0	2	106704
	Combined Classification: Combined	Secondary Superricial Aquirer - Medium Vulnerability Medium	(SE)		3	486781 260767
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	40-70% <90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	High				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	A11NE (S)	0	3	486549 261000
	Combined Vulnerability: Combined Aquifer:	Medium Upproductive Redreck Aquifor Productive Superficial Aquifor				
	Pollutant Speed: Bedrock Flow: Dilution:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	40-70% <90%				
	Superficial Thickness: Superficial	<3m High				
	Recharge:	T ngi				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	A12NW (E)	0	3	487000 261000
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year >70% <90%				
	Patchiness: Superficial Thickness:	<3m				
	Superficial Recharge:	No Data				



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lap ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR			
	Groundwater Vulne	erability Map							
	Combined	Unproductive Aquifer (may have productive aquifer beneath)	A12NW	0	3	487000			
	Classification: Combined	Unproductive	(E)			261040			
	Vulnerability: Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer							
	Pollutant Speed:	Intermediate							
	Bedrock Flow:	Well Connected Fractures							
	Dilution: Baseflow Index:	<300 mm/year >70%							
	Superficial	<90%							
	Patchiness:								
	Superficial Thickness:	<3m							
	Superficial Recharge:	High							
	Groundwater Vulne	erability Map							
	Combined	Unproductive Aguifer (may have productive aguifer beneath)	A11SW	0	3	48640			
	Classification:		(W)			26097°			
	Combined Vulnerability:	Unproductive							
	Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer							
	Pollutant Speed:	Intermediate							
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year							
	Baseflow Index:	40-70%							
	Superficial	<90%							
	Patchiness:	-Om							
	Superficial Thickness:	<3m							
	Superficial	High							
	Recharge:	-							
	Groundwater Vulne	• •							
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	A15NE	0	3	486559 261668			
	Combined	Unproductive	(N)			201000			
	Vulnerability:	. ,							
	Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer							
	Pollutant Speed: Bedrock Flow:	Intermediate Well Connected Fractures							
	Dilution:	<300 mm/year							
	Baseflow Index: Superficial	>70% <90%							
	Patchiness:	290 /6							
	Superficial	<3m							
	Thickness: Superficial	High							
	Recharge:	riigii							
	Groundwater Vulne								
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	A11NE (E)	0	3	48679 26100			
	Combined	Unproductive	(⊏)			20100			
	Vulnerability:	·							
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, No Superficial Aquifer Intermediate							
	Bedrock Flow:	Well Connected Fractures							
	Dilution:	<300 mm/year							
	Baseflow Index: Superficial	>70% <90%							
	Patchiness:	NO 70							
	Superficial	<3m							
	Thickness:	I E-k							
	Superficial Recharge:	High							
		erability - Soluble Rock Risk							
	Groundwater Vulne		A12NW	0	3	487000 261000			
	Groundwater Vulne Classification:	Significant Risk - Problems Unlikely	(E)						
		<u>, </u>	(E)						
	Classification: Bedrock Aquifer De	<u>, </u>	A11NE	0	3	I			
	Classification: Bedrock Aquifer De	esignations Unproductive Strata		0	3	486549 261009			
	Classification: Bedrock Aquifer De Aquifer Designation: Superficial Aquifer	esignations Unproductive Strata	A11NE (W)	0	3	261009 486549			
	Classification: Bedrock Aquifer De Aquifer Designation: Superficial Aquifer Aquifer Designation:	esignations Unproductive Strata Designations	A11NE (W)	-		I			
	Classification: Bedrock Aquifer De Aquifer Designation: Superficial Aquifer Aquifer Designation:	Designations Designations Secondary Aquifer - A	A11NE (W)	-		261009 486549			



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models and Fluvial Events Boundary Accuracy: As Supplied	A15NE (N)	8	2	486852 261883
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A12SW (E)	134	2	487196 260777
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A11NE (NE)	0	2	486560 261015
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A12SW (E)	0	2	487164 260952
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None Flood Defences None				
11	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 95.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A11NE (E)	0	4	486720 260985
12	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 51.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A11SE (E)	0	4	486824 260953
13	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 929.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A15SW (N)	0	4	486411 261556
14	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A15SW (N)	0	4	486475 261598
15	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 55.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A11NE (E)	0	4	486660 261009
16	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 203.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A15NE (N)	0	4	486780 261671



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
17	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 818.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A8NE (SE)	1	4	487242 260632
	OS Water Network Lines				
18	Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A12NE (E)	1	4	487235 261060
19	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A16NW (N)	1	4	486879 261821
20	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 83.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A15SW (N)	2	4	486465 261601
21	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A15SW (N)	2	4	486480 261592
22	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 212.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A11NE (E)	2	4	486660 261042
23	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 216.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A12SE (E)	3	4	487372 260932
24	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 226.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A15SE (N)	3	4	486654 261546
25	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A15NE (N)	3	4	486783 261666



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
26	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 28.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A15NE (N)	3	4	486852 261814
27	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 187.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A16SW (NE)	7	4	486908 261527
28	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 160.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A15SE (N)	9	4	486626 261554
29	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.2 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A16NW (N)	10	4	486906 261886
30	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 174.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A16NW (NE)	11	4	487027 261816
31	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 14.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A16NW (N)	13	4	486907 261889
32	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 25.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A15SE (NE)	17	4	486712 261365
33	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 15.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A11SE (E)	25	4	486811 260962
34	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A16NW (NE)	25	4	487053 261816



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
35	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 426.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A16NW (NE)	27	4	487055 261817
36	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 1.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	A16NW (N)	27	4	486912 261902
37	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 21.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A16NW (N)	27	4	486912 261902
38	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A15NE (N)	28	4	486847 261811
39	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	A16NW (N)	28	4	486911 261904
40	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 315.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A15NE (N)	31	4	486740 261833
41	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 267.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	A16NW (N)	32	4	486908 261907
42	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.3 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A15SE (NE)	36	4	486728 261381
43	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 195.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A15SE (NE)	36	4	486720 261388



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
44	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A15SE (NE)	38	4	486739 261370
45	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 33.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A11NE (E)	42	4	486660 260987
46	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 346.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A11NE (NE)	42	4	486554 261011
47	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 32.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A15SE (NE)	44	4	486763 261348
48	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1140.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A11SE (SE)	45	4	486661 260930
49	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 218.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A16NW (NE)	47	4	486929 261916
50	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A11NE (NE)	52	4	486798 261198
51	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 71.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A11NE (NE)	58	4	486803 261205
52	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 54.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A11NE (NE)	60	4	486781 261297



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
53	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 25.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A11NE (NE)	63	4	486787 261273
54	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 74.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A15NW (N)	149	4	486376 261808
55	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	A15NW (N)	223	4	486340 261873
56	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 243.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	A15NW (N)	256	4	486283 261880
57	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 32.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A15NW (N)	257	4	486326 261904
58	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 116.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A15NE (N)	287	4	486591 261953
59	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 24.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	A15NE (N)	287	4	486591 261953
60	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 74.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	A15NE (N)	306	4	486606 261973
61	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 227.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A14NE (NW)	353	4	486070 261863



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
62	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 73.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A15NW (N)	353	4	486266 261981
63	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 27.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	A14NE (NW)	367	4	486098 261826
64	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 68.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	A14NE (NW)	385	4	486072 261818
65	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 16.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A14NE (NW)	411	4	486062 261858
66	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A14NE (NW)	419	4	486055 261854
67	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 46.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A14NE (NW)	424	4	486047 261850
68	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 27.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	A14NE (NW)	428	4	486005 261807
69	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 23.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A14NE (NW)	446	4	486005 261835
70	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 146.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A14NE (NW)	461	4	485957 261799



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
71	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A14NE (NW)	461	4	485960 261802
72	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 80.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A14NE (NW)	464	4	485981 261835
73	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A14NE (NW)	464	4	485978 261832
74	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 446.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Grendon Quarter Pond Catchment Name: Nene Primacy: 1	A7SE (S)	466	4	486784 260147
75	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 560.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A14SW (NW)	511	4	485815 261362
76	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 871.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	A14SW (NW)	519	4	485808 261374
77	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 52.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A14NW (NW)	544	4	485831 261733
78	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 273.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A14NW (NW)	578	4	485786 261705
79	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 489.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 2	A14NE (NW)	643	4	485854 261974



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
80	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 140.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A7SE (S)	665	4	486773 260143
	OS Water Network Lines				
81	Watercourse Form: Inland river Watercourse Length: 126.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 1	(NW)	743	4	485763 262008
82	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 61.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Scotland Pond Catchment Name: Nene Primacy: 1	A7SE (S)	770	4	486649 260087
83	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 120.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 2	A14NW (NW)	796	4	485644 261970
84	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 105.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A8SE (SE)	802	4	487246 259991
85	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 45.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A14SW (NW)	805	4	485538 261592
86	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 94.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	A14SW (NW)	805	4	485538 261592
87	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 59.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 1	A14NW (NW)	818	4	485642 261968
88	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 44.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A14NW (NW)	818	4	485644 261970



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
89	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 164.7 Watercourse Level: On ground surface True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A7SE (S)	825	4	486599 260052
90	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 177.2 Watercourse Level: On ground surface True Watercourse Name: Scotland Pond Catchment Name: Nene Primacy: 1	A7SE (S)	825	4	486599 260052
91	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 1	A14NW (NW)	838	4	485599 261931
92	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A13SE (NW)	846	4	485496 261575
93	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 204.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	A13SE (NW)	894	4	485451 261629
94	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 50.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A4NE (SE)	900	4	487260 259894
95	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 59.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A7SW (S)	958	4	486454 259985
96	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 143.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Scotland Pond Catchment Name: Nene Primacy: 1	A3NW (S)	991	4	486484 259928
97	OS Water Network Lines Watercourse Form: Lake Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	A3NW (S)	991	4	486484 259928



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
98	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A7SW (S)	993	4	486395 259981
99	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 307.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	A7SW (S)	995	4	486391 259981

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
100	Historical Landfill S Licence Holder:	Mixconcrete Aggregates Limited	A15SE	0	2	486640
	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:		(N)			261552
	Local Authority Lan					
	Name:	Northamptonshire County Council - Has supplied landfill data		0	6	486549 261009
	Local Authority Lan	dfill Coverage				
	Name:	Wellingborough Borough Council - Has no landfill data to supply		0	5	486594 261069
	Local Authority Lan	dfill Coverage				
	Name:	South Northamptonshire District Council - Has supplied landfill data		10	7	486549 261009
	Registered Landfill	Sites				
101	Licence Holder: Licence Reference: Site Location: Licence Easting: Licence Northing: Operator Location: Authority: Site Category: Max Input Rate: Waste Source Restrictions: Status: Dated: Preceded By Licence: Superseded By Licence: Positional Accuracy: Boundary Accuracy: Authorised Waste Prohibited Waste	Earls Barton Quarry, Station Road, Earls Barton, Northampton, Northamptonshire Not Supplied Not Supplied Little Billing, NORTHAMPTON, Northamptonshire, NN3 4AH Environment Agency - Anglian Region, Northern Area Landfill Undefined No known restriction on source of waste Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled 27th July 1982 Not Given Not Given Positioned by the supplier	A15SE (N)	0	2	486649 261544





Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid	· ·	A44NIT	0	4	486549
	Description:	Lias Group	A11NE (W)	0	1	261009
102	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Earls Barton Quarry Earls Barton, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 3382 Opencast Dormant Hanson Aggregates Not Supplied Quaternary Alluvium (River Nene Gravel, Concealed) Sand and Gravel Located by supplier to within 100m	A16NW (NE)	0	1	486900 261700
	BGS Recorded Mine	eral Sites				
103	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Earls Barton Sand Pit Earls Barton, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 225895 Opencast Ceased Hanson Aggregates, Central Region Not Supplied Quaternary Alluvium (River Nene Gravel, Concealed) Sand and Gravel Located by supplier to within 10m	A15NE (N)	148	1	486615 261815
	BGS Recorded Mine	eral Sites				
104	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Earls Barton Sand Pit Earls Barton, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 225897 Opencast Ceased Hanson Aggregates, Central Region Not Supplied Quaternary Alluvium (River Nene Gravel, Concealed) Sand and Gravel Located by supplier to within 10m	A15NW (N)	156	1	486280 261710
	BGS Recorded Mine	eral Sites				
105	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Earls Barton Sand Pit Great Deddington, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 43287 Opencast Ceased Hanson Aggregates, Central Region Not Supplied Quaternary Ecton Member Sand and Gravel Located by supplier to within 10m	A16NE (NE)	200	1	487325 261790
	BGS Recorded Mine	eral Sites				
106	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Earls Barton Sand Pit Earls Barton, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 225904 Opencast Ceased Hanson Aggregates, Central Region Not Supplied Quaternary Alluvium (River Nene Gravel, Concealed) Sand and Gravel Located by supplier to within 10m	A16NW (NE)	225	1	487170 261978





Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
107	BGS Recorded Mine Site Name:	eral Sites Earls Barton Sand Pit	A14NE	277	1	486090
	Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity:	Earls Barton, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 225898 Opencast Ceased Hanson Aggregates, Central Region Not Supplied Quaternary Alluvium (River Nene Gravel, Concealed) Sand and Gravel Located by supplier to within 10m	(NW)			261660
	BGS Recorded Mine	eral Sites				
108		Earls Barton Sand Pit Earls Barton, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 225896 Opencast Ceased Hanson Aggregates, Central Region Not Supplied Quaternary Alluvium (River Nene Gravel, Concealed) Sand and Gravel Located by supplier to within 10m	A15NW (N)	295	1	486450 261965
	BGS Recorded Mine			405		400400
109	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Earls Barton Quarry Earls Barton, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 225900 Opencast Dormant Hanson Aggregates Not Supplied Quaternary Alluvium (River Nene Gravel, Concealed) Sand and Gravel Located by supplier to within 10m	A14NE (NW)	425	1	486130 261970
	BGS Recorded Mine					
110	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Castle Ashby Gravel Pit Castle Ashby, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 43293 Opencast Ceased Compton Estates Co. Not Supplied Quaternary Glaciofluvial Deposits, Mid Pleistocene Sand and Gravel Located by supplier to within 10m	A7NE (S)	427	1	486735 260435
	BGS Recorded Mine	eral Sites				
111	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Earls Barton Quarry Earls Barton, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 253298 Opencast Active Hanson Aggregates Not Supplied Quaternary Alluvium Sand and Gravel Located by supplier to within 10m	A14SW (NW)	666	1	485675 261510
	Coal Mining Affecte					
		not be affected by coal mining				
			A10NE (W)	121	8	486152 261108





Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Non Coal Mining Areas of Great Britain No Hazard				
	Potential for Collapsible Ground Stability Hazards				
	Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A11NE (W)	0	1	486549 261009
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Source: No Hazard Source: British Geological Survey, National Geoscience Information Service	A15SE (NE)	0	1	486722 261422
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard	A12NW	0	1	487195
	Source: British Geological Survey, National Geoscience Information Service Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low	(E) A12NE	4	1	261002 487293
	Source: British Geological Survey, National Geoscience Information Service	(E)			261060
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A12SE (SE)	14	1	487321 260664
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11NE (W)	0	1	486549 261009
	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate	A12NW	0	1	487195
	Source: British Geological Survey, National Geoscience Information Service	(E)			261002
	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A15SE (NE)	0	1	486722 261422
	Potential for Compressible Ground Stability Hazards Hazard Potential: Source: No Hazard British Geological Survey, National Geoscience Information Service	A12NE (E)	4	1	487293 261060
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A12SE (SE)	14	1	487321 260664
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Source: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11NE (W)	0	1	486549 261009
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A11NE (W)	0	1	486549 261009
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A11NW (W)	97	1	486261 261086
	Potential for Landslide Ground Stability Hazards Hazard Potential: No Hazard	A10NE	243	1	486164 261066
	Source: British Geological Survey, National Geoscience Information Service Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	(W) A11NE (W)	0	1	486549 261009
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A15SE (NE)	0	1	486722 261422
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A12NW (E)	0	1	487195 261002
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A11SE (SE)	0	1	486781 260767
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A12NE (E)	4	1	487293 261060
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A12SE (SE)	14	1	487321 260664



Geological

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Runnin	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	A12NE (E)	195	1	487499 261154
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	A15NE (N)	0	1	486631 261667
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	A15NE (N)	0	1	486773 261692
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	A11NE (W)	0	1	486549 261009
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	A11SE (SE)	32	1	486843 260766
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	A15SE (NE)	33	1	486814 261449
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	A15SE (N)	76	1	486547 261478
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	A15NW (N)	154	1	486375 261813
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	A10NE (W)	243	1	486164 261066
	Radon Potential - R	adon Affected Areas				
	Affected Area:	The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level).	A11NE (W)	0	1	486549 261009
	Source:	British Geological Survey, National Geoscience Information Service				
		adon Protection Measures	A 4 4 N I E			4005 10
	Protection Measure: Source:	No radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	A11NE (W)	0	1	486549 261009

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Industrial Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Contemporary Trad	e Directory Entries				
112	Name: Location: Classification: Status: Positional Accuracy:	Kleemann Station Road, Grendon, Northampton, NN7 1JD Crushing Plants Inactive Automatically positioned to the address	A15SW (N)	21	-	486440 261464
	Contemporary Trad	e Directory Entries				
113	Name: Location: Classification: Status: Positional Accuracy:	Sprint Graphics Unit 4, Pastures Farm, 600, Station Road, Grendon, Northampton, NN7 1JD Car Customisation & Conversion Specialists Active Automatically positioned to the address	A15SW (N)	42	-	486419 261512
	Contemporary Trad	e Directory Entries				
114	Name: Location: Classification: Status: Positional Accuracy:	Shirerose Park Homes Station Rd, Grendon, Northampton, Northamptonshire, NN7 1JD Caravan Dealers & Manufacturers Inactive Manually positioned to the road within the address or location	A14SE (NW)	225	-	486128 261468
	Contemporary Trad	e Directory Entries				
115	Name: Location: Classification: Status: Positional Accuracy:	Hanson Aggregates Earls Barton Quarry, Station Road, Earls Barton, NORTHAMPTON, NN6 0PE Sand, Gravel & Other Aggregates Active Automatically positioned to the address	A14NE (NW)	403	-	486151 261959
	Underground Electr	ical Cables				
116	Unique Feature Identifier: Cable Status: Cable Type: Record Last Updated:	10056122 Commissioned Alternating Current 9th January 2023	A16SW (NE)	93	9	486932 261416
	Underground Electr	ical Cables				
117	Unique Feature Identifier: Cable Status: Cable Type: Record Last Updated:	10056123 Commissioned Alternating Current 9th January 2023	A12NW (NE)	119	9	486981 261226
	Underground Electr	ical Cables				
118	Unique Feature Identifier: Cable Status: Cable Type: Record Last Updated:	10056120 Commissioned Alternating Current 9th January 2023	A16SW (NE)	142	9	486948 261356
	Underground Electr	ical Cables				
119	Unique Feature Identifier: Cable Status: Cable Type: Record Last Updated:	10056121 Commissioned Alternating Current 9th January 2023	A12NW (NE)	168	9	486966 261286

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Sensitive Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Nitrate Vulnerable 2	Zones				
120	Name: Description: Source:	Thrapstone Lake Eutrophic Lake Nvz Eutrophic Water Environment Agency, Head Office	A11NE (W)	0	3	486549 261009
	Nitrate Vulnerable 2	Zones				
121	Name: Description: Source:	Northampton Sands Groundwater Environment Agency, Head Office	A11NE (W)	0	3	486549 261009
	Nitrate Vulnerable 2	Zones				
122	Name: Description: Source:	River Nene Nvz Surface Water Environment Agency, Head Office	A11NE (W)	0	3	486549 261009
	Ramsar Sites					
123	Name: Multiple Areas: Total Area (m2): Source: Reference: Designation Date:	Upper Nene Valley Gravel Pits Y 13576772.33 Natural England UK11083 Not Supplied	A15NE (N)	0	10	486556 261668
	Sites of Special Sci	entific Interest				
124	Designation Date: Date Type: Designation Details: Designation Date: Date Type:	Upper Nene Valley Gravel Pits Y 13824194.5 Natural England 2000494 Ramsar Site 24th November 2005 Notified Special Protection Area 24th November 2005 Notified Site Of Special Scientific Interest 24th November 2005 Notified Water Framework Directive (WFD) 24th November 2005 Notified	A15NE (N)	0	10	486556 261668
	Special Protection	Areas				
125	Name: Multiple Areas: Total Area (m2): Source: Reference: Designation Date:	Upper Nene Valley Gravel Pits Y 13576772.95 Natural England UK9020296 Not Supplied	A15NE (N)	0	10	486556 261668

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Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	August 2013	Annual Rolling Updat
North Northamptonshire Council	December 2019	Annual Rolling Update
Vest Northamptonshire Council	December 2019	Annual Rolling Upda
Environment Agency - Head Office	June 2020	Annually
Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department	October 2017	Annual Rolling Upda
South Northamptonshire Council (now part of West Northamptonshire Council) - Environment Division	September 2017	Annual Rolling Upda
Discharge Consents	L.L. 2000	O contant.
Environment Agency - Anglian Region	July 2023	Quarterly
Enforcement and Prohibition Notices		
Environment Agency - Anglian Region	March 2013	
ntegrated Pollution Controls		
Environment Agency - Anglian Region	January 2009	
ntegrated Pollution Prevention And Control		
Environment Agency - Anglian Region	January 2023	Quarterly
ocal Authority Integrated Pollution Prevention And Control		
South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department	December 2014	Variable
Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department	December 2020	Variable
Nellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	December 2020	Variable
North Northamptonshire Council	February 2015	Variable
West Northamptonshire Council	February 2015	Variable
ocal Authority Pollution Prevention and Controls		
South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department	December 2014	Annual Rolling Upda
Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department	December 2020	Annual Rolling Upda
Nellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	December 2020	Annual Rolling Upda
North Northamptonshire Council	February 2015	Annual Rolling Upda
Nest Northamptonshire Council	February 2015	Annual Rolling Upda
ocal Authority Pollution Prevention and Control Enforcements		
South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department	December 2014	Variable
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	December 2014	Variable
North Northamptonshire Council	February 2015	Variable
Nest Northamptonshire Council	February 2015	Variable
Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department	October 2014	Variable
Nearest Surface Water Feature	Contamb as 2000	
Ordnance Survey	September 2023	
Pollution Incidents to Controlled Waters		
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
Environment Agency - Head Office	May 2023	Quarterly

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Agency & Hydrological	Version	Update Cycle
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 - Northern Area	July 2023	Quarterly
Water Abstractions		
Environment Agency - Anglian Region	October 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
Bedrock Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Superficial Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Source Protection Zones		
Environment Agency - Head Office	September 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	August 2023	Quarterly
Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	August 2023	Quarterly
Areas Benefiting from Flood Defences		
Environment Agency - Head Office	February 2023	Quarterly
Flood Water Storage Areas		
Environment Agency - Head Office	August 2023	Quarterly
Flood Defences		
Environment Agency - Head Office	August 2022	Quarterly
OS Water Network Lines		
Ordnance Survey	October 2023	Quarterly
BGS Groundwater Flooding Susceptibility		
British Geological Survey - National Geoscience Information Service	May 2013	As notified

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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	July 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 - Northern Area	July 2023	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - Anglian Region - Northern Area	January 2023	Quarterly
Local Authority Landfill Coverage		
Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department	February 2003	Not Applicable
Northamptonshire County Council	February 2003	Not Applicable
South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department	February 2003	Not Applicable
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2003	Not Applicable
North Northamptonshire Council	May 2000	Not Applicable
West Northamptonshire Council	May 2000	Not Applicable
Local Authority Recorded Landfill Sites		
North Northamptonshire Council	August 2006	
West Northamptonshire Council	August 2006	
Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department	October 2018	
Northamptonshire County Council	October 2018	
South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department	October 2018	
Wellingborough Borough Council (now part of North Northamptonshire Council)	October 2018	
Registered Landfill Sites		
Environment Agency - Anglian Region - Northern Area	March 2006	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - Anglian Region - Northern Area	April 2018	
Registered Waste Treatment or Disposal Sites		
Environment Agency - Anglian Region - Northern 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		
Notification of Installations Handling Hazardous Substances (NIHHS)			
Health and Safety Executive	August 2001		
Planning Hazardous Substance Enforcements			
North Northamptonshire Council	February 2016	Variable	
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2016	Variable	
Northamptonshire County Council	May 2013	Annual Rolling Update	
Northampton Borough Council (now part of West Northamptonshire Council) - Planning Department	May 2023	Variable	
South Northamptonshire Council (now part of West Northamptonshire Council)	May 2023	Variable	
West Northamptonshire Council	May 2023	Variable	
Planning Hazardous Substance Consents			
Northamptonshire County Council	December 2014	Annual Rolling Update	
North Northamptonshire Council	February 2016	Variable	
Northampton Borough Council (now part of West Northamptonshire Council) - Planning Department	February 2016	Variable	
South Northamptonshire Council (now part of West Northamptonshire Council)	February 2016	Variable	
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2016	Variable	
West Northamptonshire Council	February 2016	Variable	

Order Number: 324847725_1_1 Date: 15-Nov-2023 rpr_ec_datasheet v53.0 A Landmark Information Group Service Page 29 of 33



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	June 2023	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
Potential for Ground Dissolution Stability Hazards		
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	October 2023	Annually
Radon Potential - Radon Protection Measures		
British Geological Survey - National Geoscience Information Service	October 2023	Annually
Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries		
Thomson Directories	October 2023	Quarterly
Fuel Station Entries		-
Catalist Ltd - Experian	August 2023	Quarterly
Gas Pipelines		
National Grid	October 2021	Bi-Annually
Underground Electrical Cables		
-		1

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Sensitive Land Use	Version	Update Cycle
Ancient Woodland		
Natural England	April 2023	Bi-Annually
Areas of Adopted Green Belt		
North Northamptonshire Council	August 2023	Quarterly
Northampton Borough Council (now part of West Northamptonshire Council)	August 2023	Quarterly
South Northamptonshire Council (now part of West Northamptonshire Council)	August 2023	Quarterly
Wellingborough Borough Council (now part of North Northamptonshire Council)	August 2023	Quarterly
West Northamptonshire Council	August 2023	Quarterly
Areas of Unadopted Green Belt		
North Northamptonshire Council	August 2023	Quarterly
Northampton Borough Council (now part of West Northamptonshire Council)	August 2023	Quarterly
South Northamptonshire Council (now part of West Northamptonshire Council)	August 2023	Quarterly
Wellingborough Borough Council (now part of North Northamptonshire Council)	August 2023	Quarterly
West Northamptonshire Council	August 2023	Quarterly
Areas of Outstanding Natural Beauty		
Natural England	November 2023	Bi-Annually
Environmentally Sensitive Areas		
Natural England	August 2023	
Forest Parks		
Forestry Commission	May 2023	Not Applicable
Local Nature Reserves		
Natural England	August 2023	Bi-Annually
Marine Nature Reserves		
Natural England	October 2023	Bi-Annually
National Nature Reserves		
Natural England	August 2023	Bi-Annually
National Parks		
Natural England	February 2018	Bi-Annually
Nitrate Sensitive Areas		
Natural England	April 2023	Not Applicable
Nitrate Vulnerable Zones		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	April 2016	
Environment Agency - Head Office	March 2023	Bi-Annually
Ramsar Sites		
Natural England	October 2023	Bi-Annually
Sites of Special Scientific Interest		
Natural England	November 2023	Bi-Annually
Special Areas of Conservation		
Natural England	October 2023	Bi-Annually
Special Protection Areas		,
Natural England	October 2023	Bi-Annually

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A selection of organisations who provide data within this report

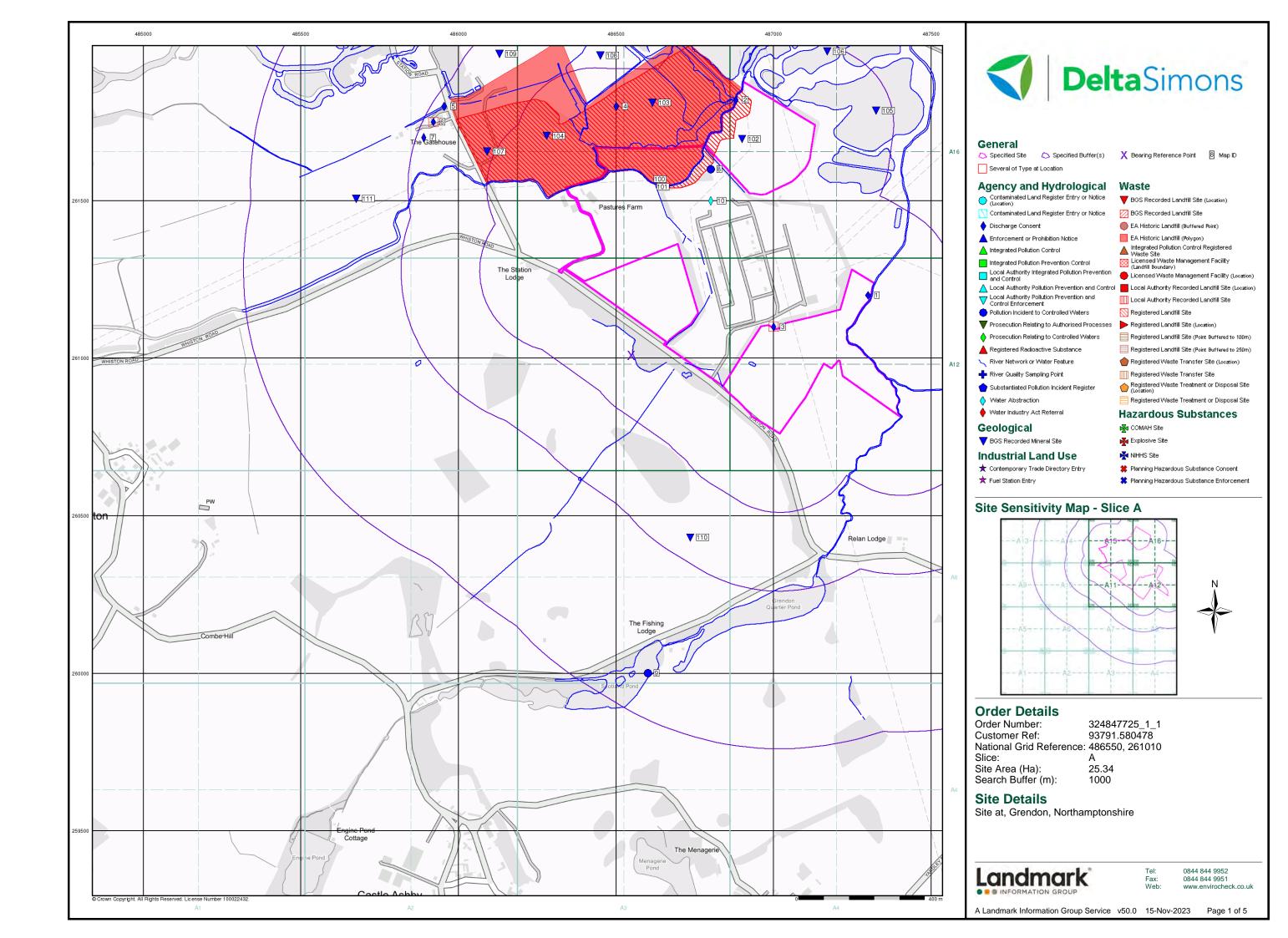
Data Supplier	Data Supplier Logo
Ordnance Survey	Map data
Environment Agency	Environment Agency
Scottish Environment Protection Agency	SEPA Scottish Environment Protection Agency
The Coal Authority	The Coal Authority
British Geological Survey	British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	Cyfoeth Naturiol Cyfro Natural Resources Wales
Scottish Natural Heritage	SCOTTISH NATURAL HERITAGE 谜살기
Natural England	NATURAL ENGLAND
Public Health England	Public Health England
Ove Arup	ARUP
Stantec UK Ltd	ARUP Stantec

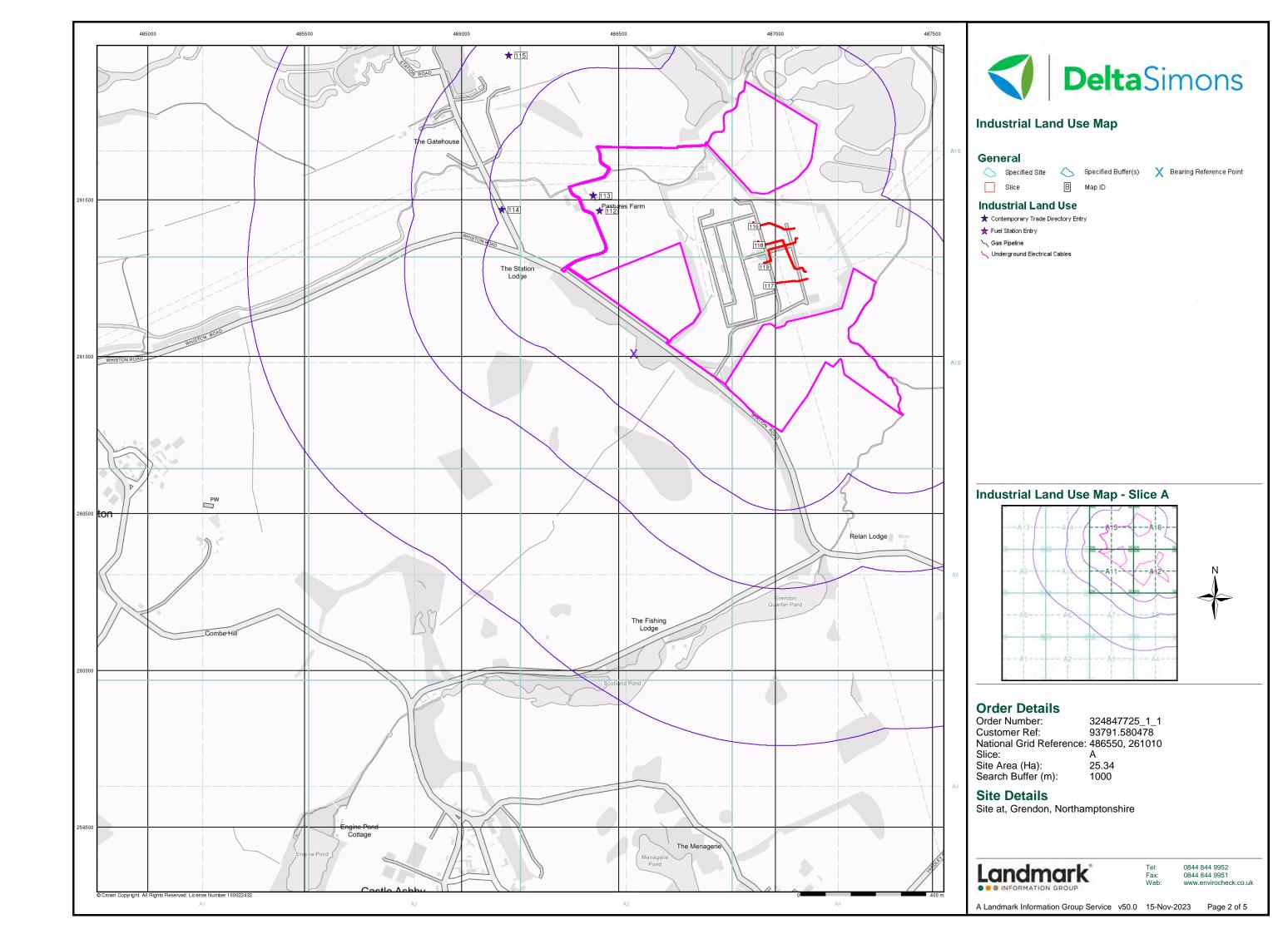


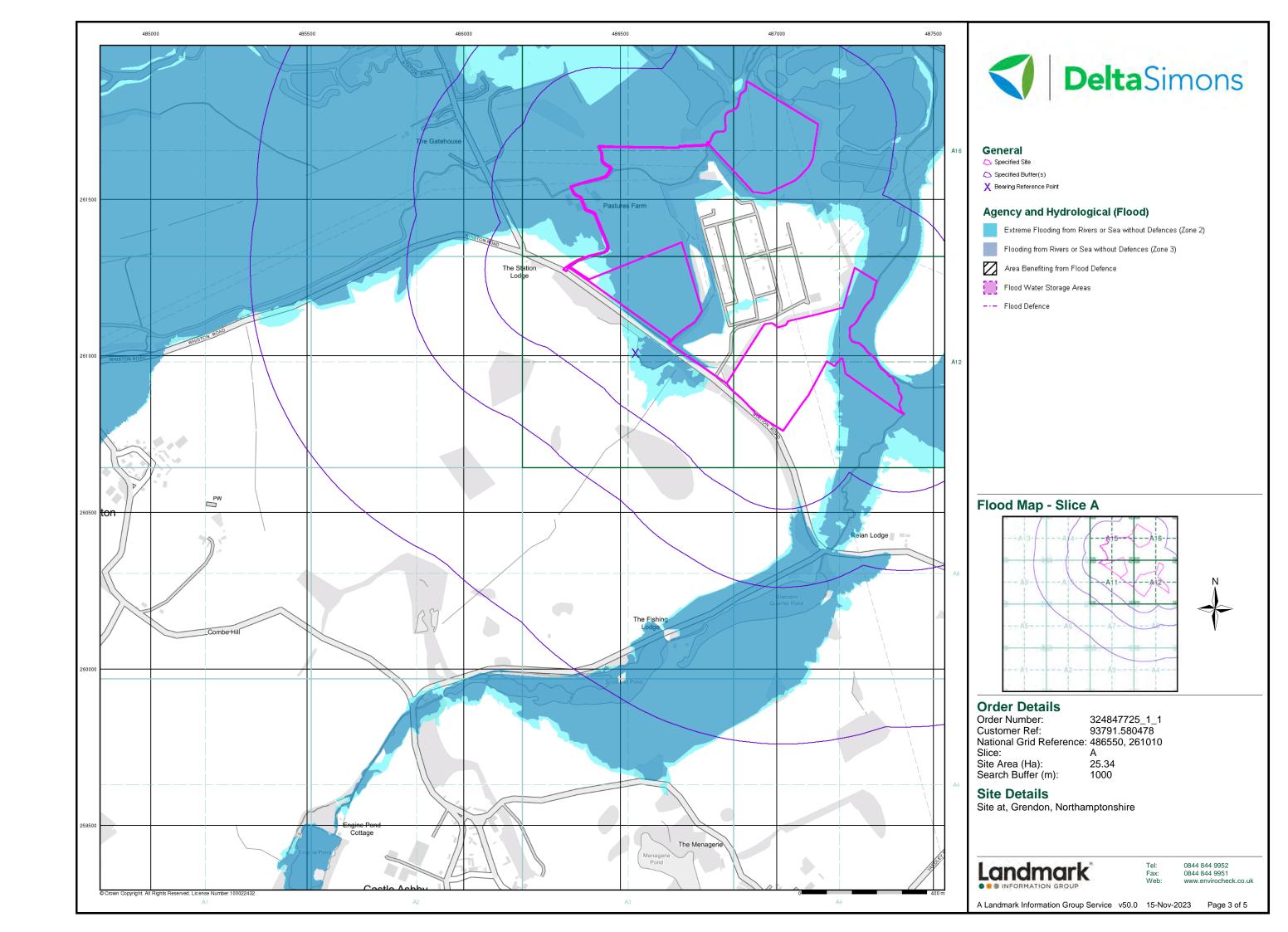
Useful Contacts

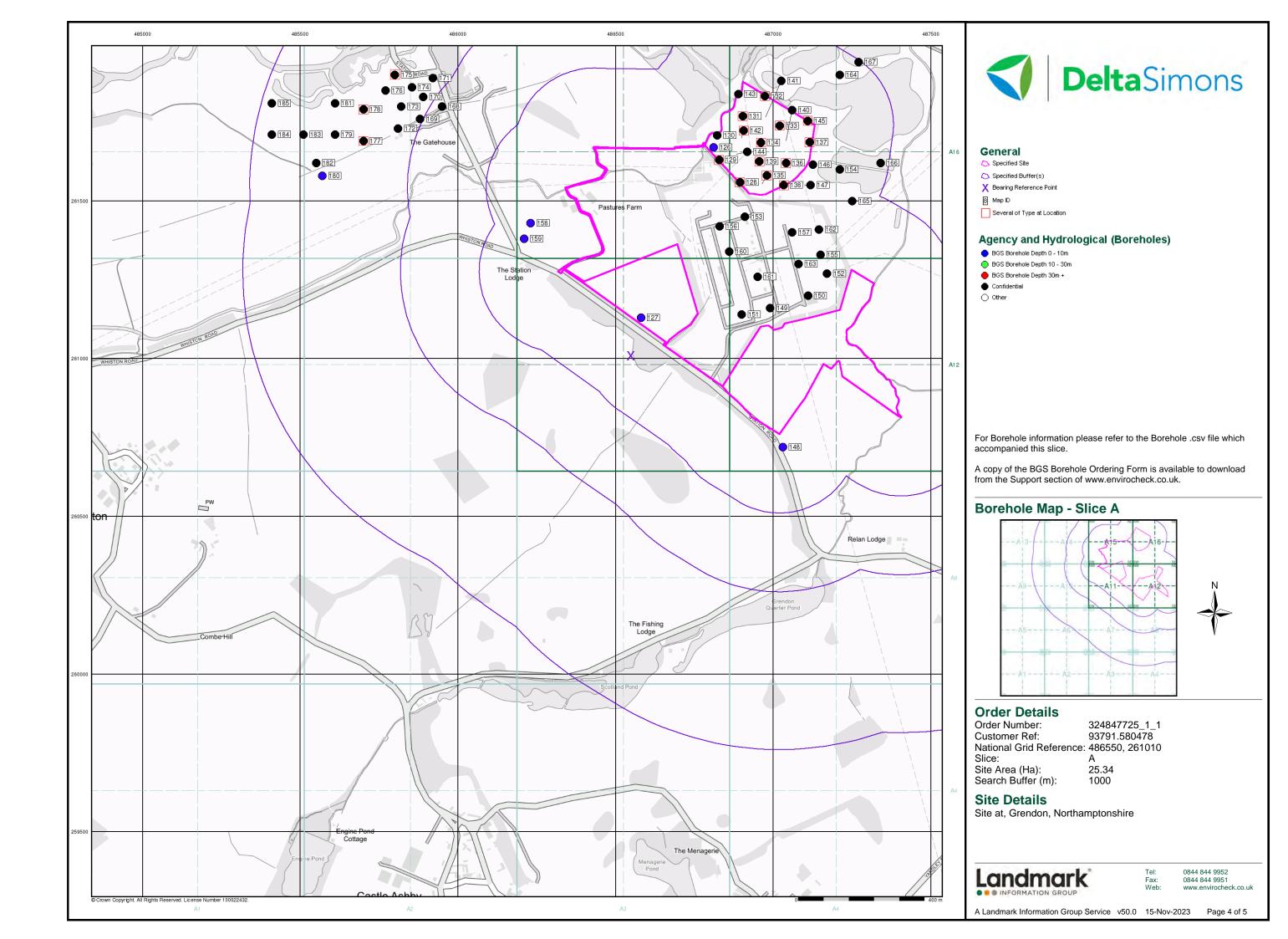
Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - 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	Wellingborough Borough Council (now part of North Northamptonshire Council) Croyland Abbey, Tithe Barn Road, Wellingborough, Northamptonshire, NN8 1BJ	Telephone: 01933 229777 Fax: 01933 441375 Website: www.wellingborough.gov.uk
6	Northamptonshire County Council County Hall, Northampton, Northamptonshire, NN1 1DN	Telephone: 0300 126 1000 Website: www.northamptonshire.gov.uk
7	South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department	Telephone: 0845 2300226 Fax: 01327 359219 Website: www.southnorthants.gov.uk
	Springfields, Towcester, Northamptonshire, NN12 6AE	
8	Stantec UK Ltd Caversham Bridge House, Waterman Place, Reading, RG1 8DN	Telephone: 0118 950 0761 Email: pba.reading@stantec.com Website: www.stantec.com
9	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9966 Fax: 0844 844 9951 Email: helpdesk@landmark.co.uk Website: www.landmark.co.uk
10	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

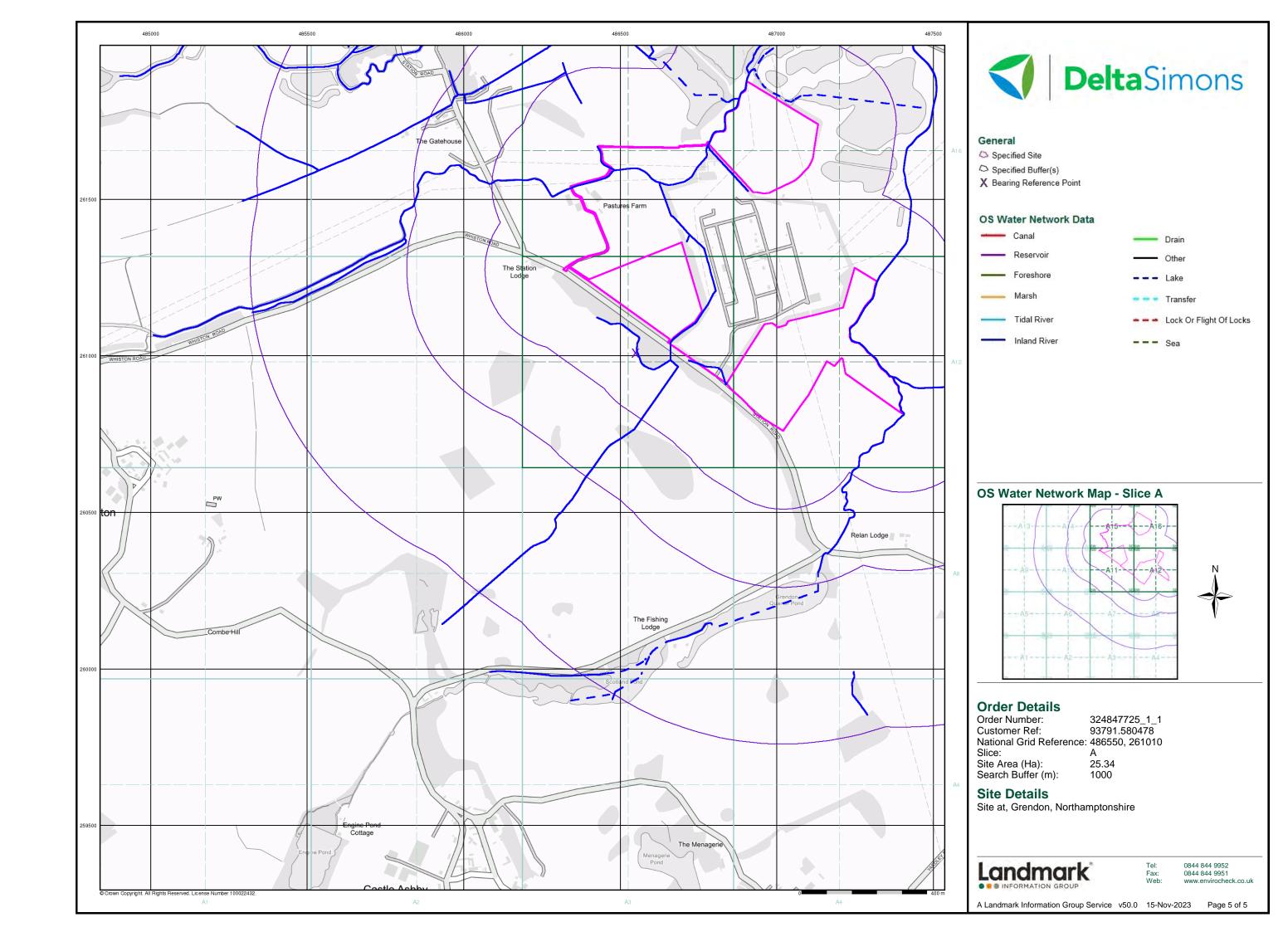
Please note that the Environment Agency / Natural Resources Wales / SEPA have a charging policy in place for enquiries.

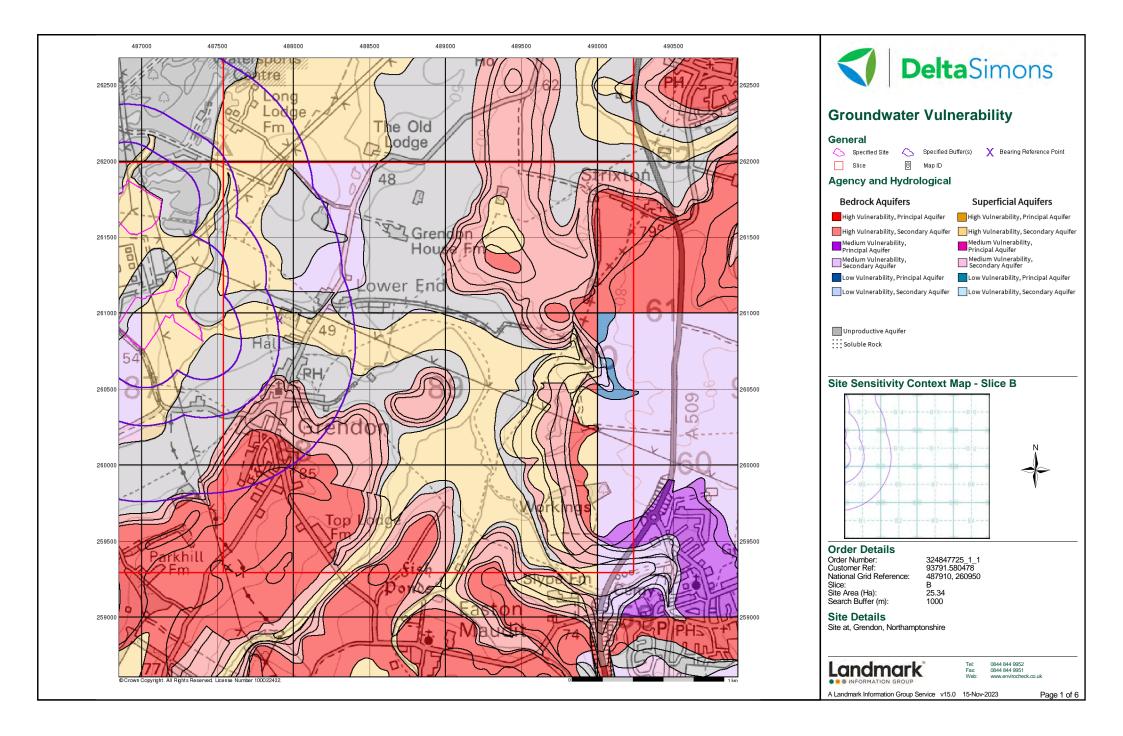


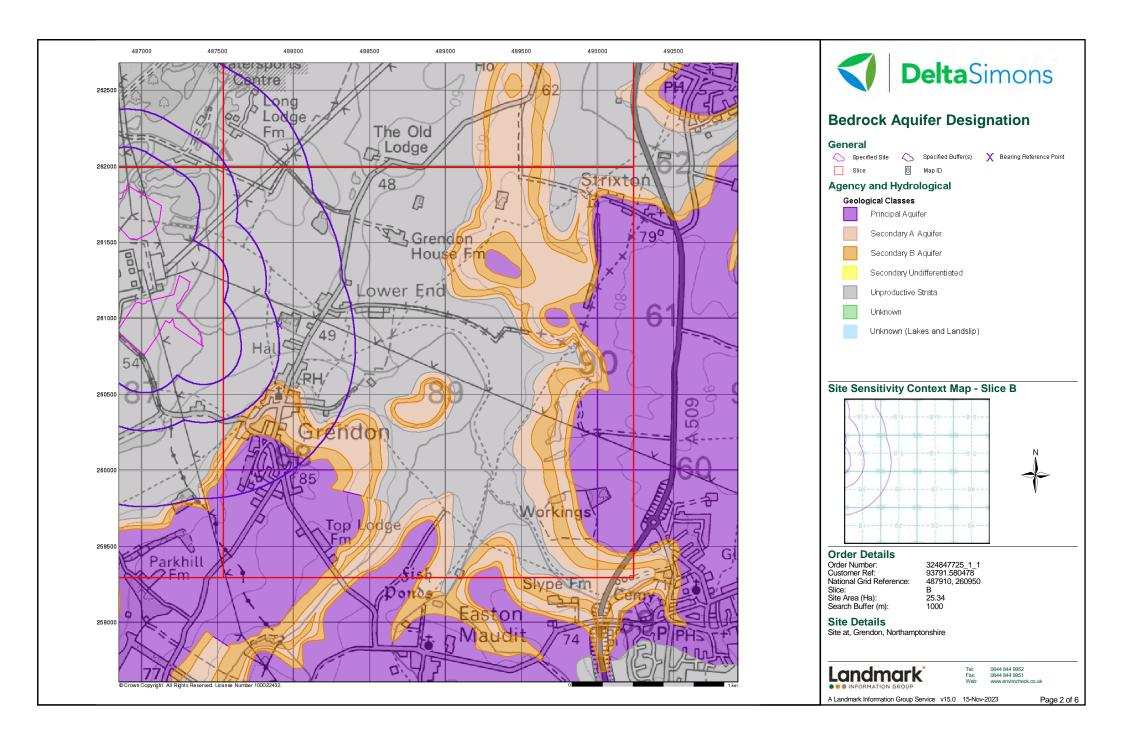


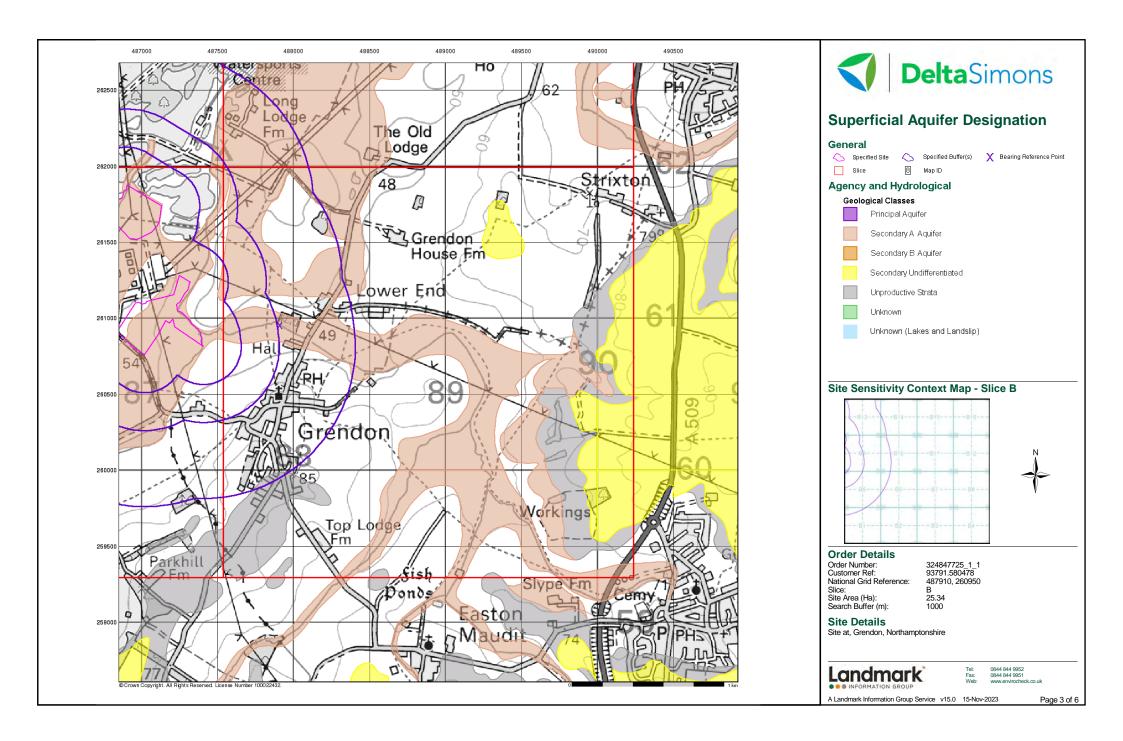


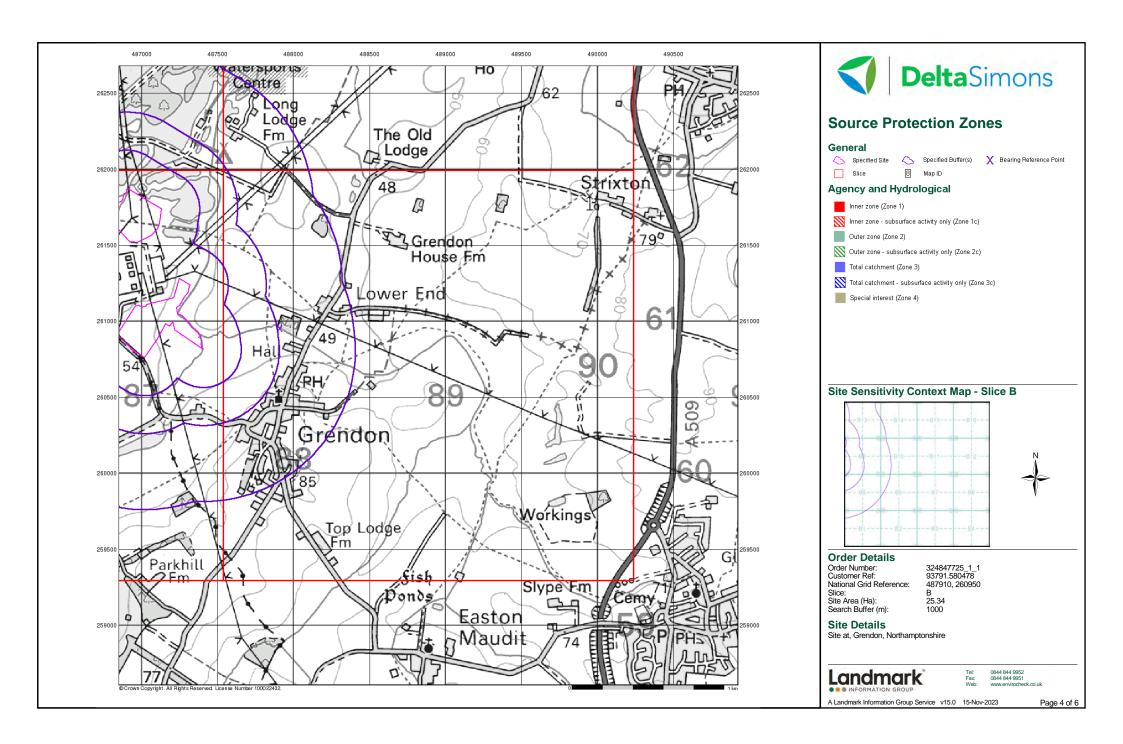


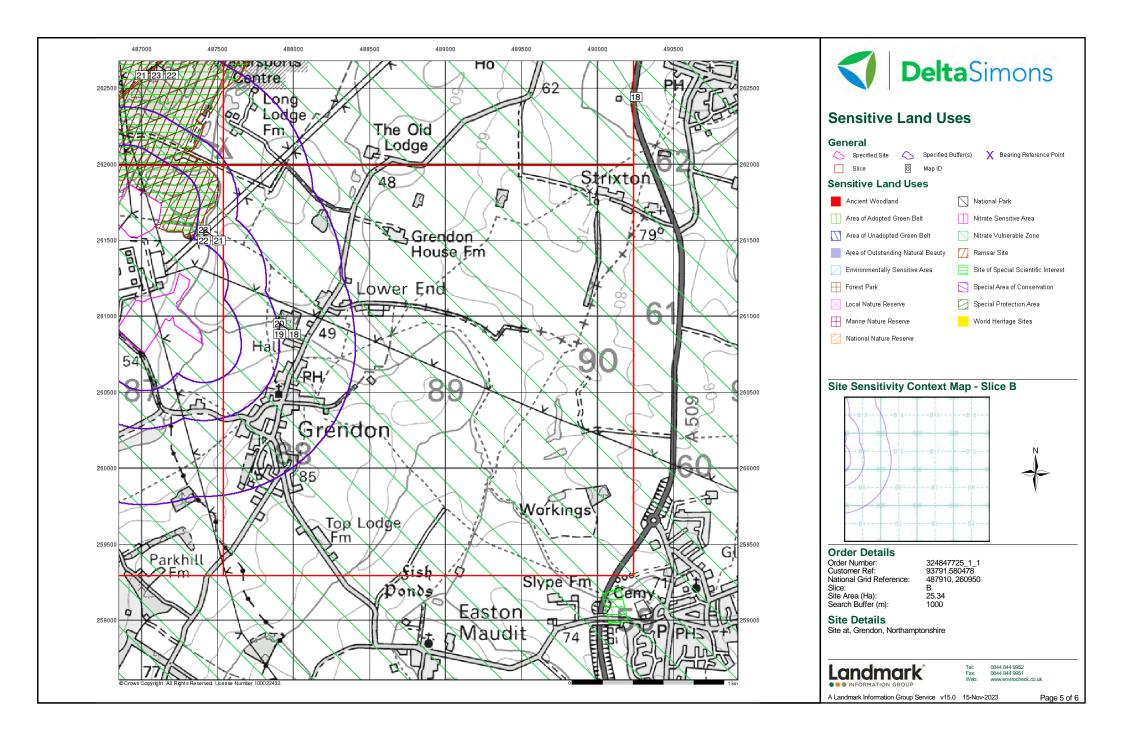


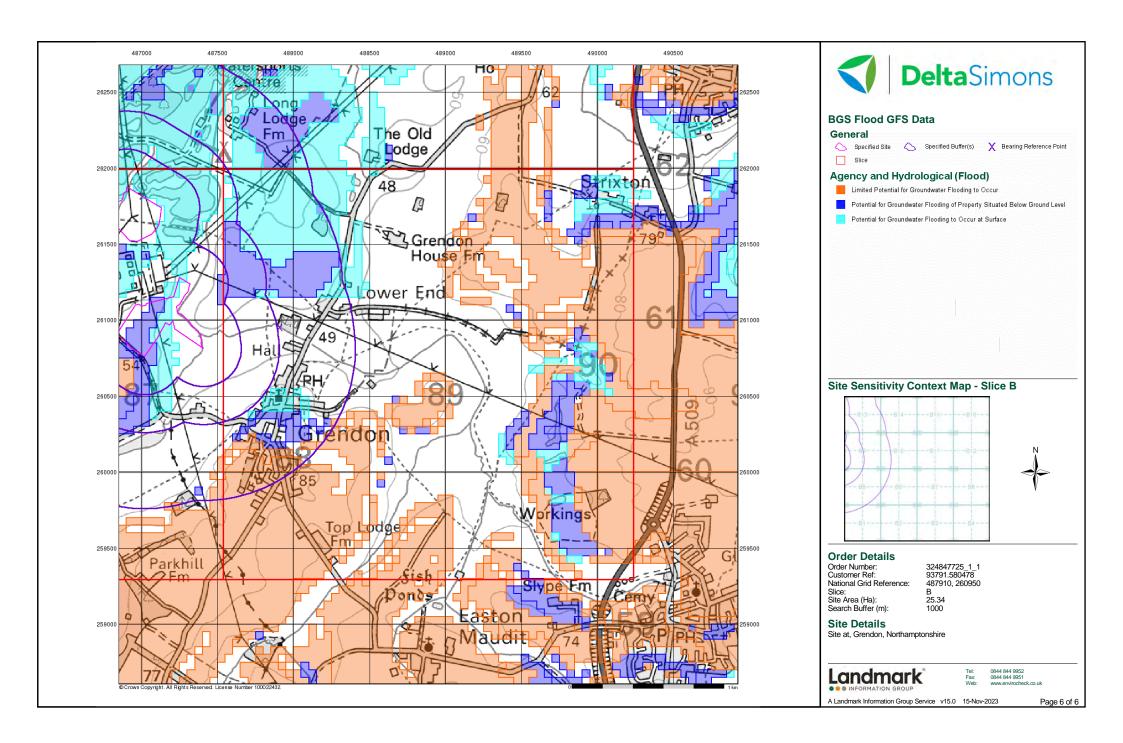














Envirocheck® Report:

Datasheet

Order Details:

Order Number:

324847725_1_1

Customer Reference:

93791.580478

National Grid Reference:

487910, 260950

Slice:

В

Site Area (Ha):

25.34

Search Buffer (m):

1000

Site Details:

Site at Grendon Northamptonshire

Client Details:

Mr J Rhoades Delta Simons 20 Little Britain London London EC1A 7D







Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	9
Hazardous Substances	-
Geological	10
Industrial Land Use	-
Sensitive Land Use	11
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Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread,

and to the vulnerable targets of contamination, as it does the potential sources of contamination.

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

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Report Version v53.0



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 1				7
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 3		Yes		
Pollution Incidents to Controlled Waters	pg 3			1	1
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality					
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions	pg 3				(*3)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 4	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk	pg 6	1	n/a	n/a	n/a
Bedrock Aquifer Designations	pg 6	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 6	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 6	Yes		n/a	n/a
Flooding from Rivers or Sea without Defences	pg 6	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 7		3	1	7



Summary

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					
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 9	2	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)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					
Geological					
BGS 1:625,000 Solid Geology	pg 10	Yes	n/a	n/a	n/a
BGS Recorded Mineral Sites					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 10	Yes	Yes	n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 10	Yes		n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 10	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 10	Yes	Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 10	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



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					
Fuel Station Entries					
Gas Pipelines					
Underground Electrical Cables					
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 11	3			
Ramsar Sites	pg 11	1			
Sites of Special Scientific Interest	pg 11	1			
Special Areas of Conservation					
Special Protection Areas	pg 11	1			
World Heritage Sites					



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater F Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding to Occur at Surface	(W)	0	1	487250 260850
	BGS Groundwater F Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding to Occur at Surface	B9NE (NE)	0	1	488150 261150
	BGS Groundwater F Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	0	1	487150 261050
	BGS Groundwater F Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	1	1	486950 260800
	BGS Groundwater F Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	20	1	487000 260750
	BGS Groundwater F Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	34	1	486950 261400
	BGS Groundwater F Flooding Type:	Flooding Susceptibility Limited Potential for Groundwater Flooding to Occur	(W)	46	1	486950 260750
	BGS Groundwater F Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	75	1	487050 261400
	BGS Groundwater F Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level	B9NE (N)	181	1	487910 261150
	BGS Groundwater F Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding to Occur at Surface	B9NE (N)	432	1	487900 261150
1	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:	Compton Estates Co(C V Hill Manager) WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Manor Farm, Grendon, Northampton Environment Agency, Anglian Region Not Supplied Pr5nf2238r 1 8th May 1963 8th May 1963 11th June 1991 Sewage Discharges - Final/Treated Effluent - Not Water Company Not Supplied Not Supplied Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	B5SW (S)	593	2	487700 260300
2	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:	Anglian Water Services Limited STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Grendon Half Moon Combined Sewage Overflow, Grendon, Wellingborough, Northants, Nn7 1jw Environment Agency, Anglian Region Mid River Nene (Oundle) Awnnf13848 1 12th April 2006 10th January 2007 Not Supplied Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Grendon Brook New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	B9SE (SE)	677	2	488080 260870



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	Discharge Consent Operator: Property Type:	Anglian Water Services Limited PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY)	B9SE (E)	700	2	488100 260900
	Location: Authority: Catchment Area: Reference: Permit Version:	Grendon Sps Main Road, Grendon, Northampton, Northants, Nn7 1jw Environment Agency, Anglian Region Mid River Nene (Oundle) Aw5nf1761				
	Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge	22nd July 1987 22nd July 1987 Not Supplied Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River				
	Environment: Receiving Water: Status: Positional Accuracy:	Grendon Brook Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m				
	Discharge Consent	s				
3	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Eo Grendon Brook, (Ejector Station) Environment Agency, Anglian Region Not Given Aw5nf50 1	B9SE (SE)	695	2	488100 260800
	Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment:	30th October 1956 30th October 1956 4th December 2008 Public Sewage: Storm Sewage Overflow Freshwater Stream/River				
	Receiving Water: Status: Positional Accuracy:	Grendon Brook Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m				
	Discharge Consent	,				
4	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version:	C H Tomkins FARMS (NOT HOUSE)/CROP + ANIMAL REARING/PLANT NURSERY Hall Farm, Grendon Environment Agency, Anglian Region Upper River Nene (Northampton) Pr5nf2293 1	B9NE (NE)	834	2	488200 261100
	Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge	23rd May 1963 23rd May 1963 11th June 1991 Agricultural effluents Not Supplied				
	Environment: Receiving Water: Status: Positional Accuracy:	Not Supplied Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m				
	Discharge Consent	s				
4	Operator: Property Type: Location: Authority: Catchment Area: Reference: Refe	C H Tomkins Undefined Or Other Hall Farm, Grendon Environment Agency, Anglian Region Not Supplied Pr5nf2293	B9NE (NE)	834	2	488200 261100
	Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment:	1 2nd January 1900 2nd January 1900 11th June 1991 Agricultural effluents Not Supplied				
	Receiving Water: Status:	Not Supplied Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	s				
4	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Sso Lower End, Grendon Way Environment Agency, Anglian Region Not Given Aw5nf1802 1 30th March 1987 30th March 1987 Not Supplied Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Grendon Brook Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	B10NW (E)	868	2	488240 261080
	Nearest Surface Wa	ater Feature	B9SW (W)	2	-	487813 260960
	Pollution Incidents	to Controlled Waters	(**)			200300
5	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	Not Given Kettering District Environment Agency, Anglian Region Unknown River Nene 21st November 1992	B5NW (SW)	431	2	487700 260500
	Pollution Incidents	to Controlled Waters				
6	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	Not Given Kettering District Environment Agency, Anglian Region Unknown Grendon Brook 16th February 1993 1555 Not Given Freshwater Stream/River Unknown Category 3 - Minor Incident Located by supplier to within 100m	B9SE (SE)	695	2	488100 260795
	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:	Compton Estates 5/32/09/*s/163c Not Supplied River Nene - Church Farm, BOZEAT Environment Agency, Anglian Region Spray Irrigation Not Supplied Surface 5 892000 Status: Revoked Not Supplied Located by supplier to within 10m	B7SW (SE)	1867	2	489200 260300



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Licence Number: Permit Version: Location:	Higham Ferrers & Rushden W.Bd 5/32/09/gs/076 Not Supplied Hollowell Springs, YARDLEY HASTINGS	(S)	1978	2	487900 258900
	Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date:	Environment Agency, Anglian Region Public Water Supply Not Supplied Stream 436 13638 Status: Revoked Not Supplied				
	-	Located by supplier to within 100m				
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction:	Higham Ferrers & Rushden W.Bd 5/32/09/*g/076 Not Supplied Hollowell Springs Environment Agency, Anglian Region Public Water Supply	(S)	1982	2	487900 258895
	Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start:	Not Supplied Groundwater 14 436420 Status: Revoked Not Supplied				
	Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Not Supplied Not Supplied Not Supplied Located by supplier to within 10m				
	Groundwater Vulne	•				
	Combined Classification: Combined	Secondary Superficial Aquifer - High Vulnerability High	(NW)	0	3	487000 261337
	Vulnerability: Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate				
	Bedrock Flow: Dilution: Baseflow Index: Superficial	Well Connected Fractures <300 mm/year >70% <90%				
	Patchiness: Superficial	<3m				
	Thickness: Superficial Recharge:	High				
	Groundwater Vulne	rability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	(W)	0	3	487000 261000
	Combined Vulnerability: Combined Aquifer:	High Lipproductive Redrock Aquifor, Productive Superficial Aquifor				
	Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year >70%				
	Superficial Patchiness: Superficial	<70% <90% <3m				
	Thickness: Superficial Recharge:	High				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - High Vulnerability	B9NE	0	3	487910
	Classification: Combined	High	(N)			261150
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year >70% <90%				
	Patchiness: Superficial	<3m				
	Thickness: Superficial Recharge:	High				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	(W)	0	3	487000 260953
	Combined Vulnerability: Combined Aquifer:	Medium Unproductive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index:	Intermediate Well Connected Fractures <300 mm/year				
	Superficial Patchiness:	40-70% <90%				
	Superficial Thickness: Superficial	<3m High				
	Recharge:	riigii				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	B9SE (NW)	0	3	487910 260953
	Combined Vulnerability: Combined Aquifer:	High Unproductive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow: Dilution:	Intermediate Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	>70% <90%				
	Superficial Thickness: Superficial	<3m No Data				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	(W)	0	3	487229 261228
	Combined Vulnerability:	Unproductive				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Unproductive Bedrock Aquifer, No Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year >70% <90%				
	Patchiness: Superficial	<3m				
	Thickness: Superficial Recharge:	High				



Controlled Unproductive Aquiller (may have productive aquiller beneath)	lap ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
Combined Classification: Unproductive Quiller (may have productive aquifer beneath) Combined Aquifer Pollutant Speed: Intermediate Wet Cornected Practures Baselino Index: 40,70%, year 10,70%, year 10,	G	roundwater Vulne	rability Map				
Classification: Combined Agailer: Combined Agailer: Description How Well Connected Fractures Bestinon How Well Connected Fractures Superficial <0.07% Superficial + High Restrunge: Combined Agailer: Unproductive Agailer (may have productive aquifer benealth) Combined Agailer: Combined Agailer: Unproductive Bedrock Aguifer, No Superficial Aguifer Poblural Speed: Bestinon How Well Connected Fractures Bestinon How Well Connected Fractures Well Connected Fractures Bestinon How Well Conn				(W)	0	3	486947
Volunizability: Combined Aguiller Improductive Bedrock Aquifer, No Superficial Aquifer Bedrock Flow Dilution: Beneflow Index Superficial Improductive Aquifer (may have productive aquifer beneath) Combined Classification: Combined Volunizability Map Combined Combin			onproductive riquiter (may have productive aquiter beneath)	(,		Ü	261000
Combined Aquifer Delignation (Applier Pollutar Speed) Figure (Applied Speed)	C	ombined	Unproductive				
Pollution Speed: Informediate Bedrock Flow: Well Commonted Findures Superficial 40% Patchineas: 40% Patchineas							
Bedrock Riow Wel Connected Fractures Dilution: ASID minylor Basel berefate: 45-70% Basel berefate: 45-70% Basel berefate: 45-70% Basel berefate: 45-70% Brach and Control of the Control o							
Dilution: 400 mm/year Baselfow Index 40-70% Superficial 40-70% Superficial 2-3m Thickness: Superficial High Recharge: Unproductive Aguiler (may have productive aguiler beneath) (NW) 0 3 486834 Combined Unproductive Deforces Aguiler (may have productive aguiler beneath) (NW) 0 3 486834 Combined Aguiler Unproductive Bedrock Aguiler, No Superficial Aguiler Politarial Speed: Intermediate Bedrock Aguiler, No Superficial Aguiler Politarial Speed: Vivol Commonded Fractures Baselfow Index: 570%							
Basedrov Index: 40-7706 Superficial 4-90% Politherises: Superficial 4-90% Combined Unproductive Aquifer (may have productive aquifer beneath) Classification: Combined Quiffer Delitions Speed Basedrov Flow: Well Connected Fractures Connected Flow: Well Connected Fractures Basedrov Flow: Well Connected Fractures Connected Flow: Well Connected Fractures Basedrov Flow: Well Connected Fractures Superficial High Recharge: Well Connected Fractures Well Connected Fractures Well Connected Fractures Well Connected Fractures Superficial High Recharge: Well Connected Fractures Well Connected Fractures Superficial High Recharge: Well Connected Fractures Recharge: Well Connected Fractures Superficial High Recharge: Well Connected Fractures Recharge: Well Connected Fr							
Superficial combined							
Superficial Adulter Vulnerability Map Combined Classification: Combined Aguifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Spean Bedrock Flow: Superficial Adulter Pollutant Spean High Recharge: Crombined Aguifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Influences: Superficial Adulter Pollutant Spean Unproductive Bedrock Aquifer, No Superficial Aquifer Influences: Superficial Adulter Pollutant Spean Unproductive Aquifer, No Superficial Aquifer Pollutant Spean High Recharge: Crombined Aquifer: Unproductive Aquifer (may have productive aquifer beneath) Unproductive Aquifer, No Superficial Aquifer Pollutant Spean Unproductive Aquifer, No Superficial Aquifer Pollutant Spean Unproductive Aquifer, No Superficial Aquifer Pollutant Spean Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Spean Unproductive Aquifer, No Superficial Aquifer Pollutant Spean Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Spean Unproductive Aquifer (may have productive aquifer beneath) Unproductive Aquifer Unproductive Aquifer, No Superficial Aquifer Pollutant Spean Unproductive Aquifer, No Superficial Aquifer Influences Unproductive Aquifer Unproductive Aquifer, No Superficial Aquifer Influences Unproductive Aquifer Unproductive Aquifer Unproductive Aquifer Unproductive Aquifer Unproductive Aquifer Unproductive Aquifer							
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Combined Cuproductive Aquifer (may have productive aquifer beneath) (NW) 0 3 48889. 26172 Combined Cuproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Intermediate Intermediate Superficial Pollutant Speed: 270% Superficial Superficial High Recharge: Unproductive Aquifer (may have productive aquifer beneath) (W) 0 3 487000 Combined Quiller: Unproductive Aquifer (may have productive aquifer beneath) (W) 0 3 487000 Combined Aquifer: Unproductive Aquifer, No Superficial Aquifer (may have productive aquifer beneath) (W) 0 3 487000 Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer (may have productive aquifer beneath) (W) 0 3 487000 Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer (may have productive aquifer beneath) (W) 0 3 487000 Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer (may have productive aquifer beneath) (W) 0 3 487000 Classification: Unproductive Bedrock Aquifer, No Superficial Aquifer (may have productive aquifer (may have productive aquifer beneath) (W) 0 3 487000 Classification: Superficial Aquifer (may have productive aquifer beneath) (W) 0 3 487000 Classification: Superficial Aquifer (may have productive aquifer beneath) (W) 0 3 487000 Classification: Significant Risk - Problems Unlikely BoSE (MW) 0 3 487000 Classification: Significant Risk - Problems Unlikely BoSE (MW) 0 3 487000 Classification: Significant Risk - Problems Unlikely BoSE (MW) 0 3 487000 Classification: Significant Risk - Problems Unlikely BoSE (MW) 0 2 487000 Classification: Significant Risk - Problems Unlikely BoSE (MW) 0 2 487000 Classification: Significant Risk - Problems Unlikely BoSE (MW) 0 2 487000 Classification: Significant Risk - Problems Unlikely BoSE (MW) 0 2 487000 Classification: Significant Risk - Problems Unlikely BoSE (MW) 0 2 487000 Classification: Significant Risk - Problems Unlikely BoSE (MW) 0 2 487000 Classifi			ngii				
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Combined Combined Aguiler: Unproductive Bedrock Aquifer, No Superficial Aquifer Politiant Spead: Intermediate Badfock Roll of No. 200 mm/year Superficial - 200% Superficial -			Unproductive Aquifer (may have productive aquifer beneath)	(NW)	0	3	I
Vulnerability: Combined Aquiller: Inproductive Bedrock Aquifer, No Superficial Aquifer Intermediate Sederock Flow: Vivel Commerced Fractures Vivel Commerced F							26172
Combined Aquiller: Pollutant Speed: Intermediate Report Pollutant Speed: Report Pollutant Report Pol			Unproductive				
Pollutant Speed: Intermediate Bedrock Flow: Well Commeted Fractures (300 mm/year Baseflow Index: 370 mm/year 450% (300 mm/year 450%) (300 mm/year			Unproductive Redrock Aquifer, No Superficial Aquifer				
Bedrock Flow: Well Connected Fractures Dilution: -300 mm/year Baselfow Index: -370% Superficial High Recharge: Groundwater Vulnerability Map Combined Commission Unproductive Aquifer (may have productive aquifer beneath) Unproductive Aquifer (may have productive aquifer beneath) Unproductive Aquifer (may have productive aquifer beneath) Unproductive Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Space: Informediate Bedrock Flow: Well Connected Fractures Superficial Superficial -300 mm/year Saselfow Index: -370% Perchinens: -300 mm/year Superficial -4300 mm/ye							
Dilution:							
Baseflow Index: x70% Superficial 40% Patchiness: Superficial 40m (W) 0 3 48700 (Classification: Combined Unproductive Aquifer (may have productive aquifer beneath) (W) 0 3 48700 (Classification: Combined Unproductive Aquifer, No Superficial Aquifer (may have productive aquifer beneath) (W) 0 3 48700 (Classification: Combined Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Aquifer, No Superficial Aquifer Intermediate Bedrock Flow: Well Connected Fractures Well Connected Fractures (Well Connected Fractures Superficial 40m/year 500% Superficial							
Patchiness: Superficial https://doi.org/10.1001/j.com/pubments/https://doi.or	Ва	aseflow Index:	>70%				
Superficial <3m Thickness: Superficial High Recharge: Groundwater Vulnerability Map Combined Unproductive Aquifer (may have productive aquifer beneath) Combined Unproductive Aquifer (may have productive aquifer beneath) Combined Unproductive Secretary (may have productive aquifer beneath) Combined Superficial Unproductive Secretary (may have productive aquifer beneath) Combined Superficial Unproductive Secretary (may have productive aquifer beneath) Combined Superficial Secretary (may have productive Superficial Aquifer Designation: Unproductive Strata Aquifer Designation: Unproductive Strata Superficial Aquifer Designation: Unproductive Strata Aquifer Designation: Secondary Aquifer - A Superficial Aquifer Designation: Secondary Aquifer - A Aquifer Designation: Secondary Aquifer - A Bass O 3 487911 (NW) Superficial Aquifer Designation: Secondary Aquifer - A Bass O 3 487911 (NW) Superficial Aquifer Designation: Secondary Aquifer - A Bass O 3 487911 (NW) Superficial Aquifer Designation: Secondary Aquifer - A Bass O 3 487911 (NW) Superficial Aquifer Designation: Secondary Aquifer - A Bass O 3 487911 (NW) Superficial Aquifer Designation: Secondary Aquifer - A Bass O 3 487911 (NW) Superficial Aquifer Designation: Secondary Aquifer - A Bass O 3 487911 (NW) Superficial Aquifer Designation: Secondary Aquifer - A Bass O 3 487911 (NW) Superficial Aquifer Designation: Secondary Aquifer - A Bass O 3 487911 (NW) Superficial Aquifer Designation: Secondary Aquifer - A Bass O 3 487911 (NW) Superficial Aquifer Designation: Secondary Aquifer - A Bass O 3 487911 (NW) Superficial Aquifer Designation: Secondary Aquifer - A Bass O 3 487911 (NW) Superficial Aquifer	I	•	<90%				
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Combined Unproductive Aquifer (may have productive aquifer beneath) (W) 0 3 48700 26104i Classification: Combined Unproductive Unproductive Vulnerability: Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Under Combined Productive Bedrock Aquifer, No Superficial Bedrock Flow: Well Connected Fractures Under Combined Productive Superficial < 90% Patchiness: Superficial < 90% Patchiness: Superficial < 90% Patchiness: Superficial High Recharge: Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Problems Unlikely B9SE 0 3 487911 (NW) 26095; Bedrock Aquifer Designation: Unproductive Strata B9SE (NW) 26095; Bedrock Aquifer Designation: Unproductive Strata B9SE 0 3 487911 (NW) 26095; Bedrock Aquifer Designation: Unproductive Strata B9SE 0 3 487911 (NW) 26095; Bedrock Aquifer Designation: Secondary Aquifer - A B9SE 0 3 487911 (NW) 26095; Betreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences B9SE 0 2 487911 (NW) 26095; Boundary Accuracy: As Supplied (NW) 26095; Boundary Accuracy: As Supplied (NE) 26120 (NW) 26120 (NE) 26120 (NE) 26120 (NW) 26120 (NW) 26120 (NW) 26120 (NE) 26120 (NW) 26120 (NW			· ··g··				
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Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 400 mm/year Baseflow Index: 570% Baseflow Index: 400 mm/year Baseflow Index: 570% Patchiness: Superficial 40% Patchiness: Superficial 50			Unproductive Aquifer (may have productive aquifer beneath)	(W)	0	3	
Vulnerability: Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate							261040
Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial <90% Patchiness: <3m Thickness: Superficial High Recharge: Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Problems Unlikely B9SE 0 3 487911 Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata B9SE 0 3 487911 Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A B9SE 0 3 487911 Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences B9SE 0 2 487911 Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied Flood Plain Type: Extent of Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied Flood Plain Type: Extent of Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied Flood Plain Type: Fluvial Models			Unproductive				
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Dilution:							
Baseflow Index: >70% Superficial <90% Patchiness: Superficial <3m Thickness: Superficial High Recharge: Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Problems Unlikely Besset o 3 487911 (NW) Superficial Aquifer Designations Aquifer Designation: Unproductive Strata Besset o 3 487911 (NW) Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A Besset o 3 487911 (NW) Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Boundary Accuracy: As Supplied Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Binny Type: Extent of Flooding from Rivers or Sea without Defences Binny Type: Extent of Flooding from Rivers or Sea without Defences Binny Type: Extent of Flooding from Rivers or Sea without Defences Binny Type: Extent of Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied							
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Superficial <3m Thickness: Superficial High Recharge: Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Problems Unlikely B9SE 0 3 487911 (NW) 89SE 0 3 487911 (NW) 26095: Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata B9SE 0 3 487811 (NW) 26095: Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A B9SE (NW) 26095: Extreme Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences B9SE 0 2 487911 (NW) 26095: Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied Flood Plain Type: Extent of Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied Flood Plain Type: Extent of Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied Areas Benefiting from Flood Defences None Flood Water Storage Areas			<90%				
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Classification: Significant Risk - Problems Unlikely Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata Bedrock Aquifer Designation: Unproductive Strata Begse 0 3 487911 (NW) 260955 Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A Begse 0 3 487911 (NW) 260955 Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Pluvial Models Boundary Accuracy: As Supplied Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Pluvial Models Boundary Accuracy: As Supplied Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Extent of Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Rood Plain Type: Fluvial Models Flood Plain Type: Fluvial Models Areas Benefiting from Flood Defences None Flood Water Storage Areas			riigii				
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Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied Areas Benefiting from Flood Defences None Flood Water Storage Areas	FI	looding from Rive	rs or Sea without Defences				
Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied Areas Benefiting from Flood Defences None Flood Water Storage Areas	Tv	ype:	Extent of Flooding from Rivers or Sea without Defences	B10NW	0	2	48832
Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied Areas Benefiting from Flood Defences None Flood Water Storage Areas	FÍ	lood Plain Type:	Fluvial Models			-	
Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied Areas Benefiting from Flood Defences None Flood Water Storage Areas							
Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied Areas Benefiting from Flood Defences None Flood Water Storage Areas		_		DOCE		2	40704
Areas Benefiting from Flood Defences None Flood Water Storage Areas	FÍ	lood Plain Type:	Fluvial Models			2	
None Flood Water Storage Areas	_						
		_					
	FI	lood Water Storag	e Areas				
		_					

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Flood Defences				
	None				
7	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 216.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	B9SW (W)	3	4	487580 260902
8	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1147.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	B9SE (NE)	185	4	487916 260964
9	Water Network Lines Watercourse Form: Inland river Watercourse Length: 318.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	B9SW (SW)	185	4	487646 260807
10	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	B5NW (SW)	391	4	487755 260639
11	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 328.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	B13NW (N)	537	4	487632 261933
12	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 86.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	B9NE (N)	542	4	487927 261001
13	OS Water Network Lines Watercourse Forn: Lake Watercourse Length: 40.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	B9SE (E)	615	4	488004 260971
14	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 51.9 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	B10NW (E)	870	4	488244 261071
15	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 15.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	B10NW (E)	870	4	488244 261072



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
16	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 53.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	B10NW (E)	875	4	488246 261086
	OS Water Network Lines				
17	Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	B10NW (NE)	918	4	488278 261129

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Local Authority Landfill Coverage				
	Name: Northamptonshire County Council - Has supplied landfill data		0	6	487910 260953
	Local Authority Landfill Coverage				
	Name: Wellingborough Borough Council - Has no landfill data to supply		0	5	487910 260953

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/lap ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Description:	d Geology Lias Group	B9SE (NW)	0	1	487910 260953
	Coal Mining Affecte					
	•	not be affected by coal mining				
	Non Coal Mining Are	eas of Great Britain				
		sible Ground Stability Hazards				
	Hazard Potential:	Very Low	B10NW	0	1	488250
	Source:	British Geological Survey, National Geoscience Information Service sible Ground Stability Hazards	(E)			261071
	Hazard Potential:	No Hazard	B9SE	0	1	487910
	Source:	British Geological Survey, National Geoscience Information Service	(NW)			260953
	•	sible Ground Stability Hazards	DONE	4	4	407022
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	B9NE (N)	4	1	487933 261025
	Potential for Collaps	sible Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	B9SE (S)	14	1	487890 260850
		essible Ground Stability Hazards	(0)			200000
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	B10NW (E)	0	1	488250 26107
	Potential for Compr Hazard Potential: Source:	essible Ground Stability Hazards Moderate British Geological Survey, National Geoscience Information Service	B9SE (NW)	0	1	487910 260953
	Hazard Potential:	essible Ground Stability Hazards No Hazard Dittick Contained Contained Information Contained	B9NE	4	1	487933
	Source:	British Geological Survey, National Geoscience Information Service	(N)			261025
	Hazard Potential: Source:	essible Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	B9SE (S)	14	1	487890 260850
		Dissolution Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	B9SE (NW)	0	1	487910 260953
	Potential for Landsl	ide Ground Stability Hazards	, ,			
	Hazard Potential:	Very Low	B9SE	0	1	487910
	Source:	British Geological Survey, National Geoscience Information Service g Sand Ground Stability Hazards	(NW)			26095
	Hazard Potential:	No Hazard	B10NW	0	1	48825
	Source:	British Geological Survey, National Geoscience Information Service	(E)			26107
		ng Sand Ground Stability Hazards	DOCE	0	4	40704
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	B9SE (NW)	0	1	48791 26095
	Potential for Runnin	g Sand Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	B9NE (N)	4	1	48793 26102
		g Sand Ground Stability Hazards	(/			
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	B9SE (S)	14	1	48789 26085
	Potential for Runnin Hazard Potential: Source:	ng Sand Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	B9NE (N)	195	1	48791 26115
	Potential for Shrinki Hazard Potential:	ing or Swelling Clay Ground Stability Hazards Low	B9SE	0	1	48791
	Source:	British Geological Survey, National Geoscience Information Service	(NW)			26095
	Affected Area:	adon Affected Areas The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level).	B9SE (NW)	0	1	487910 260953
	Source:	British Geological Survey, National Geoscience Information Service				
		adon Protection Measures No radon protective measures are necessary in the construction of new dwellings or extensions	B9SE (NW)	0	1	487910 260953

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Sensitive Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
18	Nitrate Vulnerable 2 Name: Description:	Zones Thrapstone Lake Eutrophic Lake Nvz Eutrophic Water	B9SE (NW)	0	3	487910 260953
	Source:	Environment Agency, Head Office	, ,			
	Nitrate Vulnerable 2		5005			
19	Name: Description: Source:	Northampton Sands Groundwater Environment Agency, Head Office	B9SE (NW)	0	3	487910 260953
	Nitrate Vulnerable 2	Zones				
20	Name: Description: Source:	River Nene Nvz Surface Water Environment Agency, Head Office	B9SE (NW)	0	3	487910 260953
	Ramsar Sites					
21	Name: Multiple Areas: Total Area (m2): Source: Reference: Designation Date:	Upper Nene Valley Gravel Pits Y 13576772.33 Natural England UK11083 Not Supplied	(NW)	0	7	487409 261567
	Sites of Special Sci	entific Interest				
22	Designation Date: Date Type: Designation Details: Designation Date: Date Type:	Upper Nene Valley Gravel Pits Y 13824194.5 Natural England 2000494 Ramsar Site 24th November 2005 Notified Special Protection Area 24th November 2005 Notified Site Of Special Scientific Interest 24th November 2005 Notified Water Framework Directive (WFD) 24th November 2005 Notified	(NW)	0	7	487409 261567
	Special Protection	Areas				
23	Name: Multiple Areas: Total Area (m2): Source: Reference: Designation Date:	Upper Nene Valley Gravel Pits Y 13576772.95 Natural England UK9020296 Not Supplied	(NW)	0	7	487409 261567

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Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	August 2013	Annual Rolling Update
Bedford Borough Council - Environmental Health Department	December 2014	Annual Rolling Update
North Northamptonshire Council	December 2019	Annual Rolling Update
West Northamptonshire Council	December 2019	Annual Rolling Update
Environment Agency - Head Office	June 2020	Annually
South Northamptonshire Council (now part of West Northamptonshire Council) - Environment Division	September 2017	Annual Rolling Update
Discharge Consents		
Environment Agency - Anglian Region	July 2023	Quarterly
Enforcement and Prohibition Notices		
Environment Agency - Anglian Region	March 2013	
Integrated Pollution Controls		
Environment Agency - Anglian Region	January 2009	
ntegrated Pollution Prevention And Control		
Environment Agency - Anglian Region	January 2023	Quarterly
Local Authority Integrated Pollution Prevention And Control		
South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department	December 2014	Variable
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	December 2020	Variable
North Northamptonshire Council	February 2015	Variable
West Northamptonshire Council	February 2015	Variable
Bedford Borough Council - Environmental Health Department	March 2015	Variable
Local Authority Pollution Prevention and Controls		
South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department	December 2014	Annual Rolling Update
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	December 2020	Annual Rolling Update
North Northamptonshire Council	February 2015	Annual Rolling Update
West Northamptonshire Council	February 2015	Annual Rolling Update
Bedford Borough Council - Environmental Health Department	March 2015	Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements		
South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department	December 2014	Variable
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	December 2014	Variable
North Northamptonshire Council	February 2015	Variable
West Northamptonshire Council	February 2015	Variable
Bedford Borough Council - Environmental Health Department	March 2015	Variable
Nearest Surface Water Feature		
Ordnance Survey	September 2023	
Pollution Incidents to Controlled Waters		
Environment Agency - Anglian Region	September 1999	
Prosecutions Relating to Authorised Processes	,	
Environment Agency - Anglian Region	July 2015	
Prosecutions Relating to Controlled Waters	M 0040	
Environment Agency - Anglian Region	March 2013	
Registered Radioactive Substances	luna 2040	An notified
Environment Agency - Anglian Region	June 2016	As notified
Environment Agency - Head Office	May 2023	Quarterly
River Quality	Maria I accor	N
Environment Agency - Head Office	November 2001	Not Applicable

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Agency & Hydrological	Version	Update Cycle
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	July 2023	Quarterly
Environment Agency - Anglian Region - Northern Area	July 2023	Quarterly
Water Abstractions		
Environment Agency - Anglian Region	October 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
Bedrock Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Superficial Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Source Protection Zones		
Environment Agency - Head Office	September 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	August 2023	Quarterly
Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	August 2023	Quarterly
Areas Benefiting from Flood Defences		
Environment Agency - Head Office	February 2023	Quarterly
Flood Water Storage Areas		
Environment Agency - Head Office	August 2023	Quarterly
Flood Defences		
Environment Agency - Head Office	August 2022	Quarterly
OS Water Network Lines		
Ordnance Survey	October 2023	Quarterly
BGS Groundwater Flooding Susceptibility		
British Geological Survey - National Geoscience Information Service	May 2013	As notified

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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	July 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 - Central Area	July 2023	Quarterly
Environment Agency - Anglian Region - Northern Area	July 2023	Quarterly
Licensed Waste Management Facilities (Locations)	,	<u> </u>
Environment Agency - Anglian Region - Central Area	January 2023	Quarterly
Environment Agency - Anglian Region - Northern Area	January 2023	Quarterly
Local Authority Landfill Coverage	,	,
Bedford Borough Council - Environmental Health Department	February 2003	Not Applicable
Bedfordshire Council (now part of Central Bedfordshire Council)	February 2003	Not Applicable
Northamptonshire County Council	February 2003	Not Applicable
South Northamptonshire Council (now part of West Northamptonshire Council) -	February 2003	Not Applicable
Environmental Health Department	, , , , , , , , , , , , , , , , , , , ,	1,
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2003	Not Applicable
North Northamptonshire Council	May 2000	Not Applicable
West Northamptonshire Council	May 2000	Not Applicable
Local Authority Recorded Landfill Sites		
North Northamptonshire Council	August 2006	
West Northamptonshire Council	August 2006	
Bedford Borough Council - Environmental Health Department	October 2018	
Bedfordshire County Council (now part of Central Bedfordshire Council)	October 2018	
Northamptonshire County Council	October 2018	
South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department	October 2018	
Wellingborough Borough Council (now part of North Northamptonshire Council)	October 2018	
Registered Landfill Sites		
Environment Agency - Anglian Region - Central Area	March 2006	Not Applicable
Environment Agency - Anglian Region - Northern Area	March 2006	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - Anglian Region - Central Area	April 2018	
Environment Agency - Anglian Region - Northern Area	April 2018	
Registered Waste Treatment or Disposal Sites		
Environment Agency - Anglian Region - Central Area	June 2015	
Environment Agency - Anglian Region - Northern 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	
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements		
North Northamptonshire Council	February 2016	Variable
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2016	Variable
Bedfordshire County Council (now part of Central Bedfordshire Council)	July 2008	Annual Rolling Update
Bedford Borough Council	March 2023	Variable
Northamptonshire County Council	May 2013	Annual Rolling Update
South Northamptonshire Council (now part of West Northamptonshire Council)	May 2023	Variable
West Northamptonshire Council	May 2023	Variable
Planning Hazardous Substance Consents		
Northamptonshire County Council	December 2014	Annual Rolling Update
Bedford Borough Council	February 2016	Variable
North Northamptonshire Council	February 2016	Variable
South Northamptonshire Council (now part of West Northamptonshire Council)	February 2016	Variable
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2016	Variable
West Northamptonshire Council	February 2016	Variable
Bedfordshire County Council (now part of Central Bedfordshire Council)	July 2008	Annual Rolling Update

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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	June 2023	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	F. I	Assess Dalling Hadata
The Coal Authority - Property Searches	February 2023	Annual Rolling Update
Mining Instability	June 1998	Not Applicable
Ove Arup & Partners	Julie 1996	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
	Way 2013	140t Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	April 2020	As notified
Potential for Compressible Ground Stability Hazards	Αμπ 2020	As notined
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Ground Dissolution Stability Hazards	Suridary 2010	7.6 Hotilloa
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	October 2023	Annually
Radon Potential - Radon Protection Measures		
British Geological Survey - National Geoscience Information Service	October 2023	Annually
Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries		
Thomson Directories	October 2023	Quarterly
Fuel Station Entries		
Catalist Ltd - Experian	August 2023	Quarterly
Gas Pipelines		
National Grid	October 2021	Bi-Annually
Underground Electrical Cables		
National Grid	February 2023	Bi-Annually

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Sensitive Land Use	Version	Update Cycle
Ancient Woodland		
Natural England	April 2023	Bi-Annually
Areas of Adopted Green Belt		
Bedford Borough Council	August 2023	Quarterly
North Northamptonshire Council	August 2023	Quarterly
South Northamptonshire Council (now part of West Northamptonshire Council)	August 2023	Quarterly
Wellingborough Borough Council (now part of North Northamptonshire Council)	August 2023	Quarterly
West Northamptonshire Council	August 2023	Quarterly
Areas of Unadopted Green Belt		
Bedford Borough Council	August 2023	Quarterly
North Northamptonshire Council	August 2023	Quarterly
South Northamptonshire Council (now part of West Northamptonshire Council)	August 2023	Quarterly
Wellingborough Borough Council (now part of North Northamptonshire Council)	August 2023	Quarterly
West Northamptonshire Council	August 2023	Quarterly
Areas of Outstanding Natural Beauty		
Natural England	November 2023	Bi-Annually
Environmentally Sensitive Areas		2.7
Natural England	August 2023	
Š	August 2023	
Forest Parks	May 2000	Niet Amerikanist
Forestry Commission	May 2023	Not Applicable
Local Nature Reserves		
Natural England	August 2023	Bi-Annually
Marine Nature Reserves		
Natural England	October 2023	Bi-Annually
National Nature Reserves		
Natural England	August 2023	Bi-Annually
National Parks		
Natural England	February 2018	Bi-Annually
Nitrate Sensitive Areas		-
Natural England	April 2023	Not Applicable
Nitrate Vulnerable Zones		11 11
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	April 2016	
Environment Agency - Head Office	March 2023	Bi-Annually
<u> </u>	IVIAIGH ZUZS	Di-Allitually
Ramsar Sites	0-1-1-0000	D: A "
Natural England	October 2023	Bi-Annually
Sites of Special Scientific Interest		
Natural England	November 2023	Bi-Annually
Special Areas of Conservation		
Natural England	October 2023	Bi-Annually
Special Protection Areas		
Natural England	October 2023	Bi-Annually

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A selection of organisations who provide data within this report

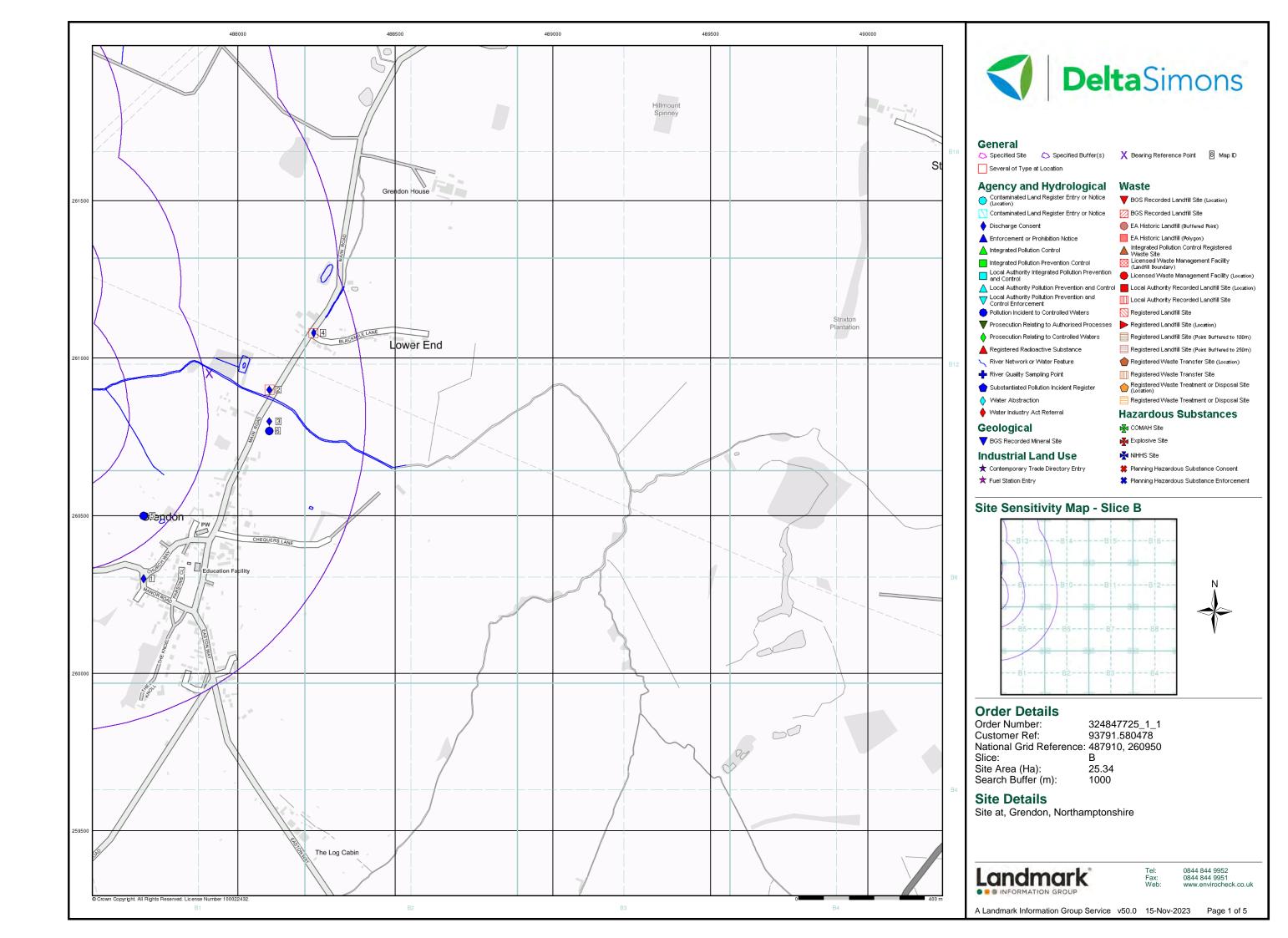
Data Supplier	Data Supplier Logo
Ordnance Survey	Map data
Environment Agency	Environment Agency
Scottish Environment Protection Agency	SEPA Scottish Environment Protection Agency
The Coal Authority	The Coal Authority
British Geological Survey	British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	Cyfoeth Naturiol Cyfro Natural Resources Wales
Scottish Natural Heritage	SCOTTISH NATURAL HERITAGE 谜살기
Natural England	NATURAL ENGLAND
Public Health England	Public Health England
Ove Arup	ARUP
Stantec UK Ltd	ARUP Stantec

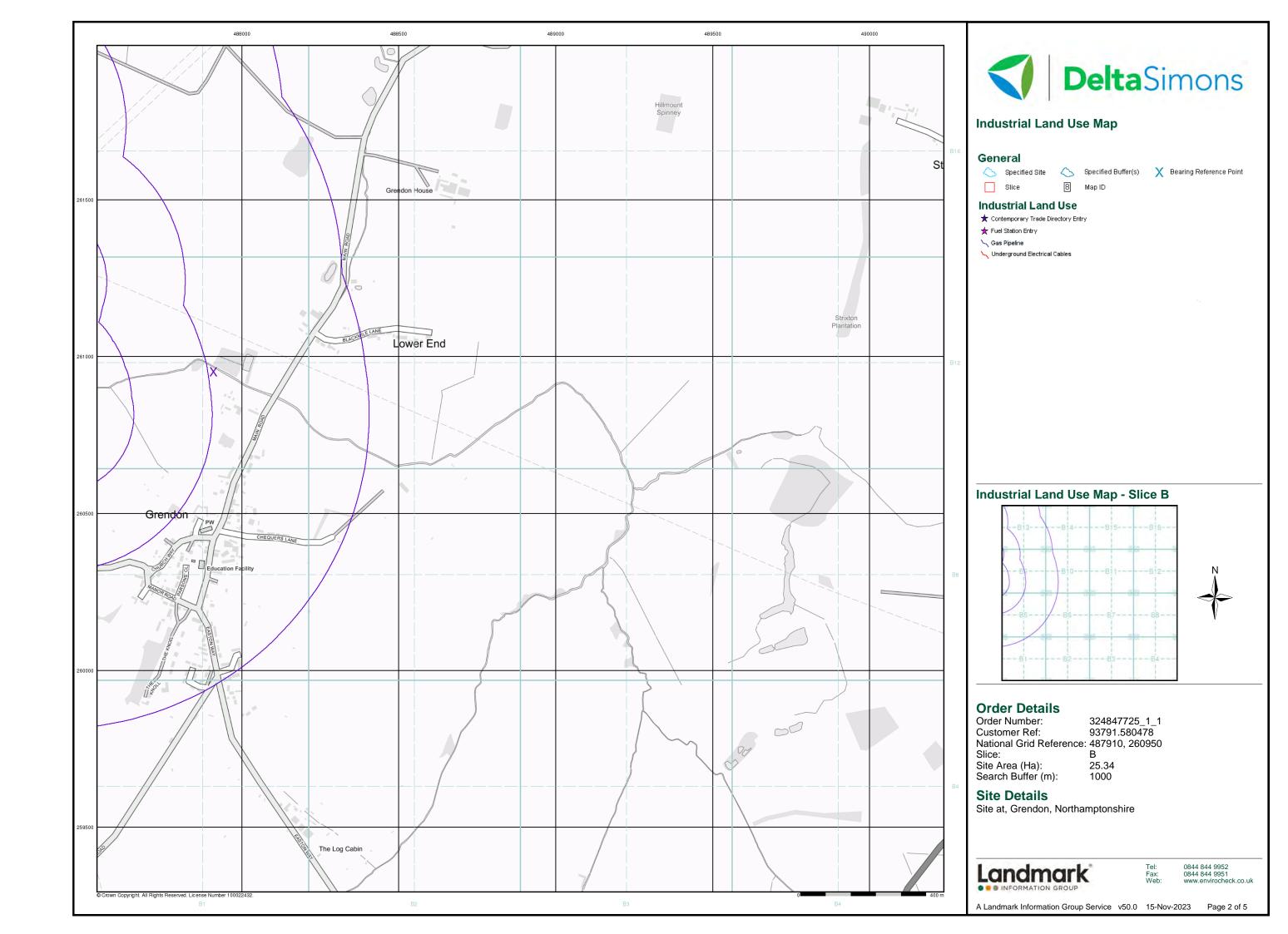


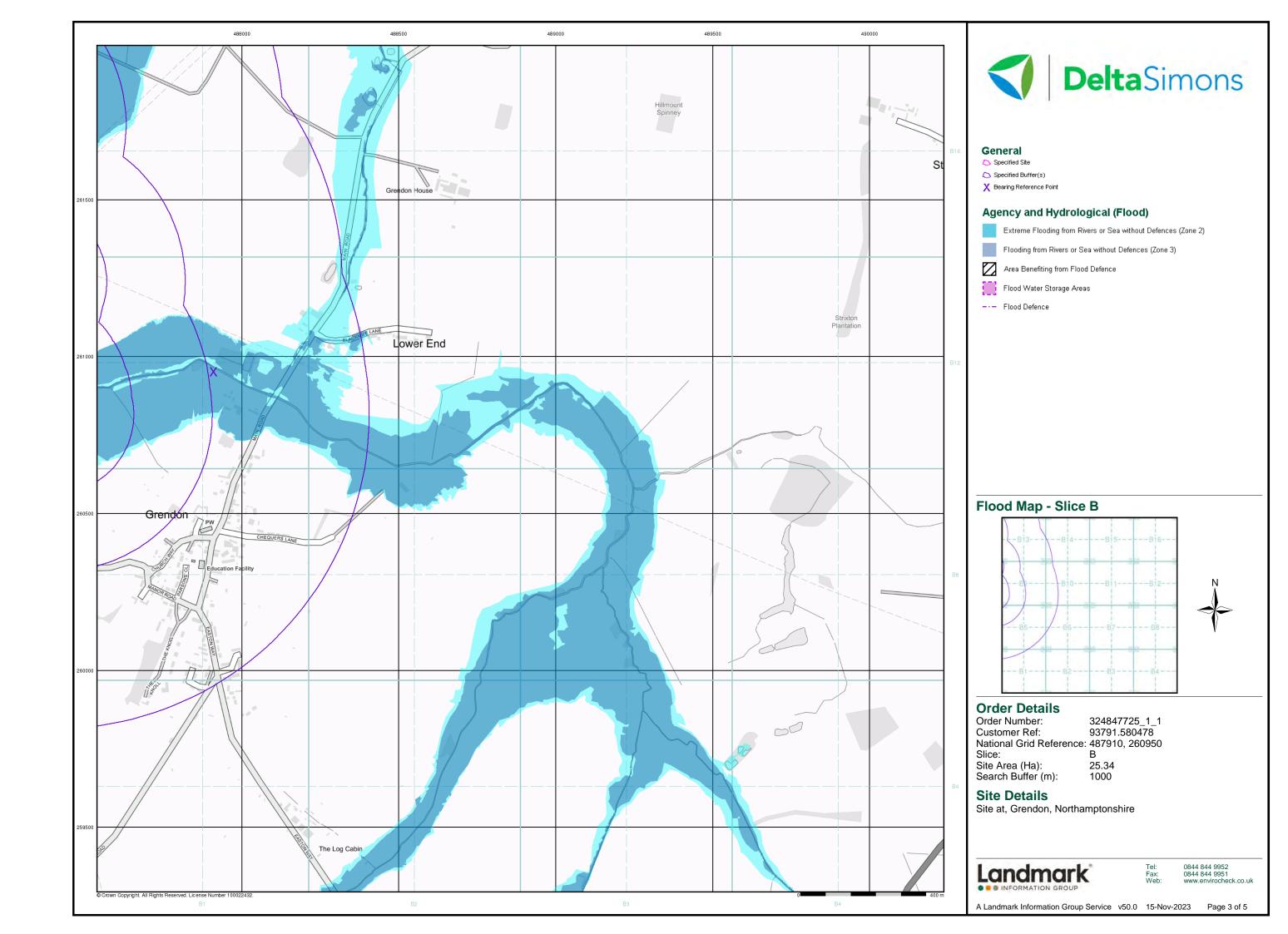
Useful Contacts

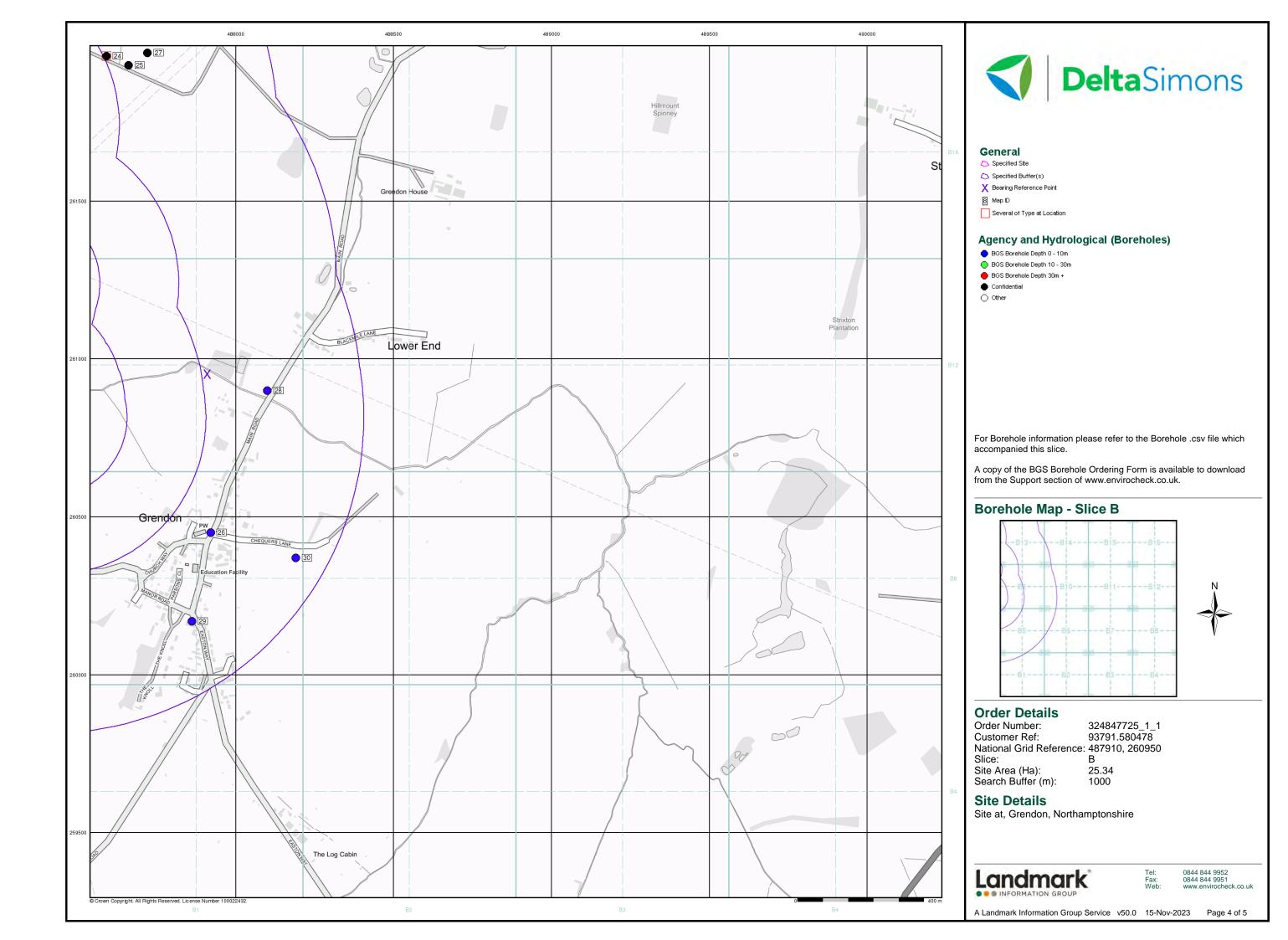
Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
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	Wellingborough Borough Council (now part of North Northamptonshire Council) Croyland Abbey, Tithe Barn Road, Wellingborough, Northamptonshire, NN8 1BJ	Telephone: 01933 229777 Fax: 01933 441375 Website: www.wellingborough.gov.uk
6	Northamptonshire County Council County Hall, Northampton, Northamptonshire, NN1 1DN	Telephone: 0300 126 1000 Website: www.northamptonshire.gov.uk
7	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

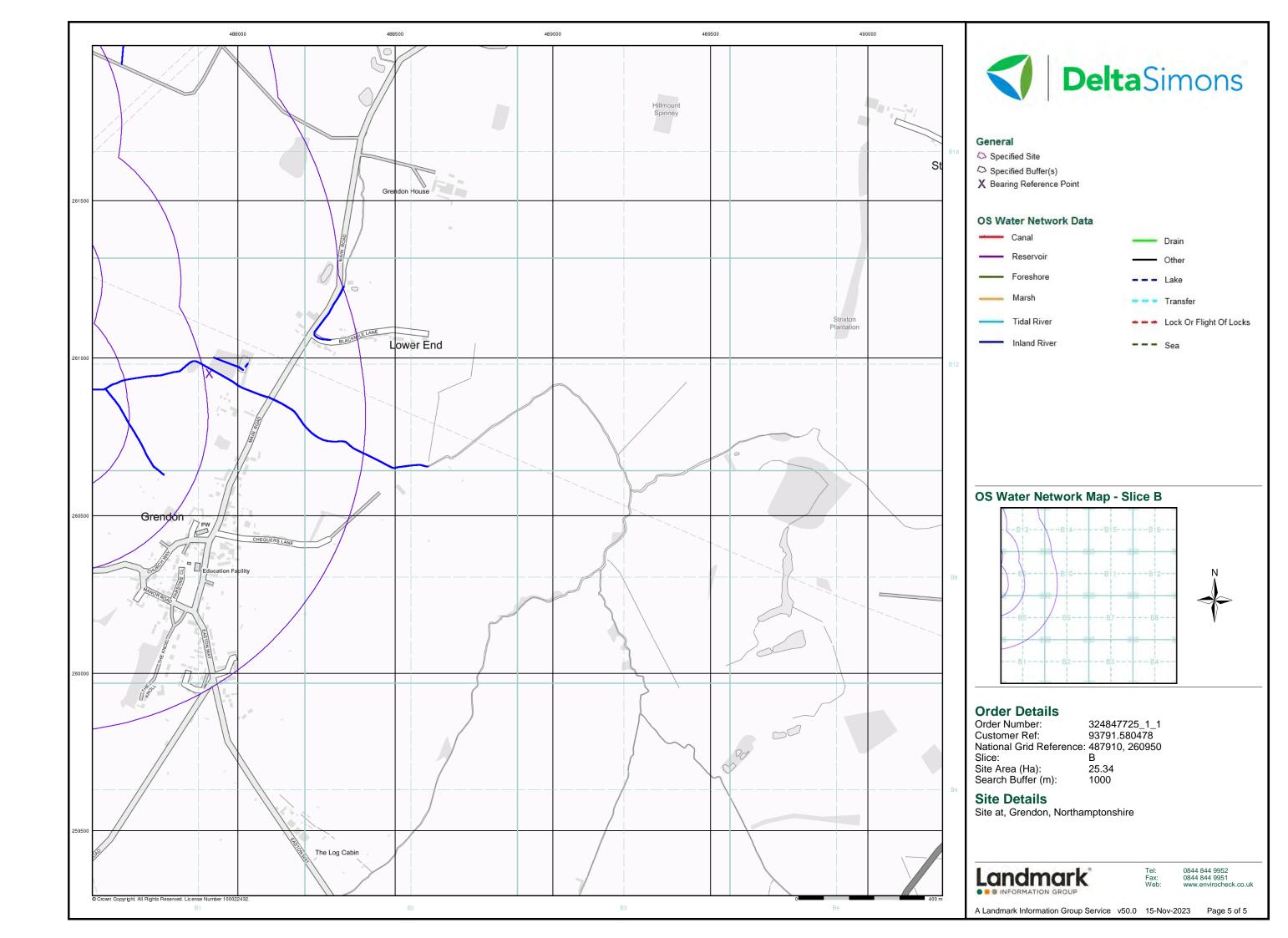
Please note that the Environment Agency / Natural Resources Wales / SEPA have a charging policy in place for enquiries.

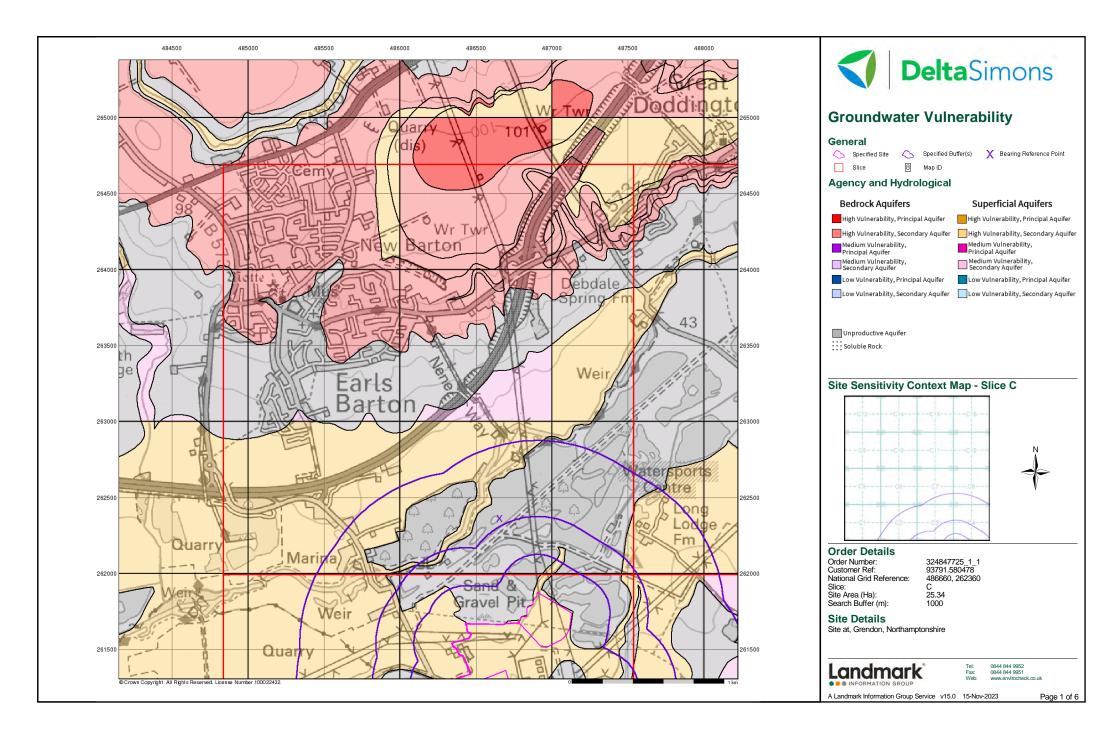


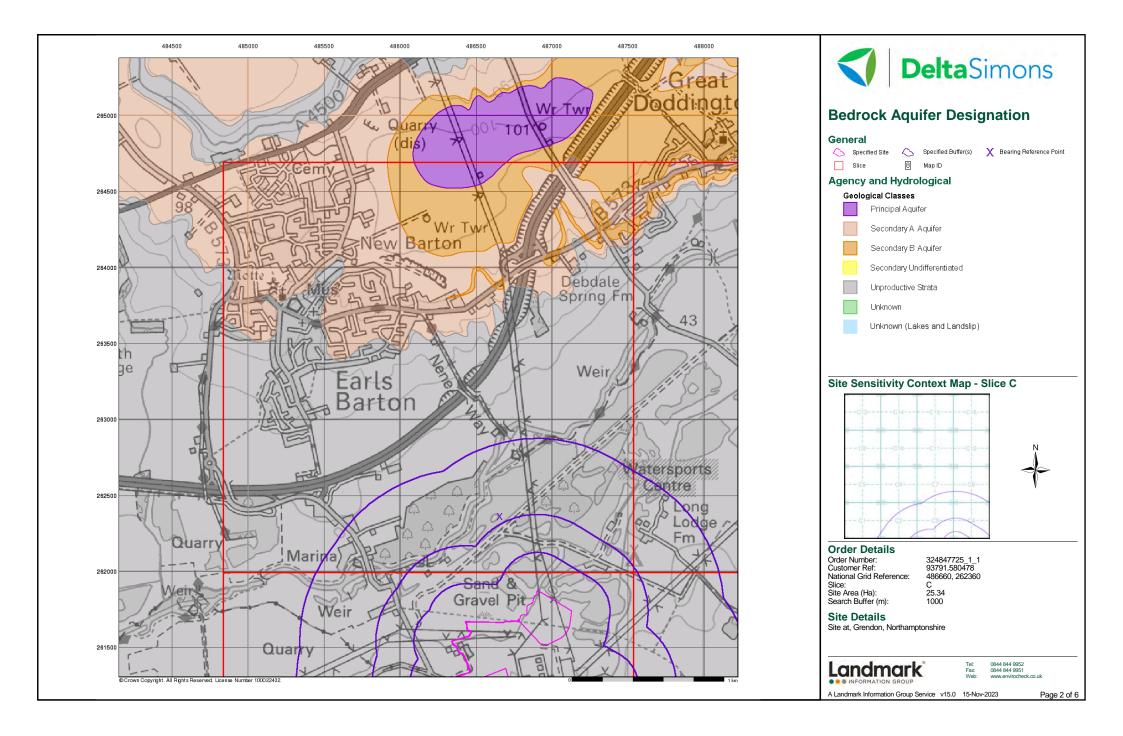


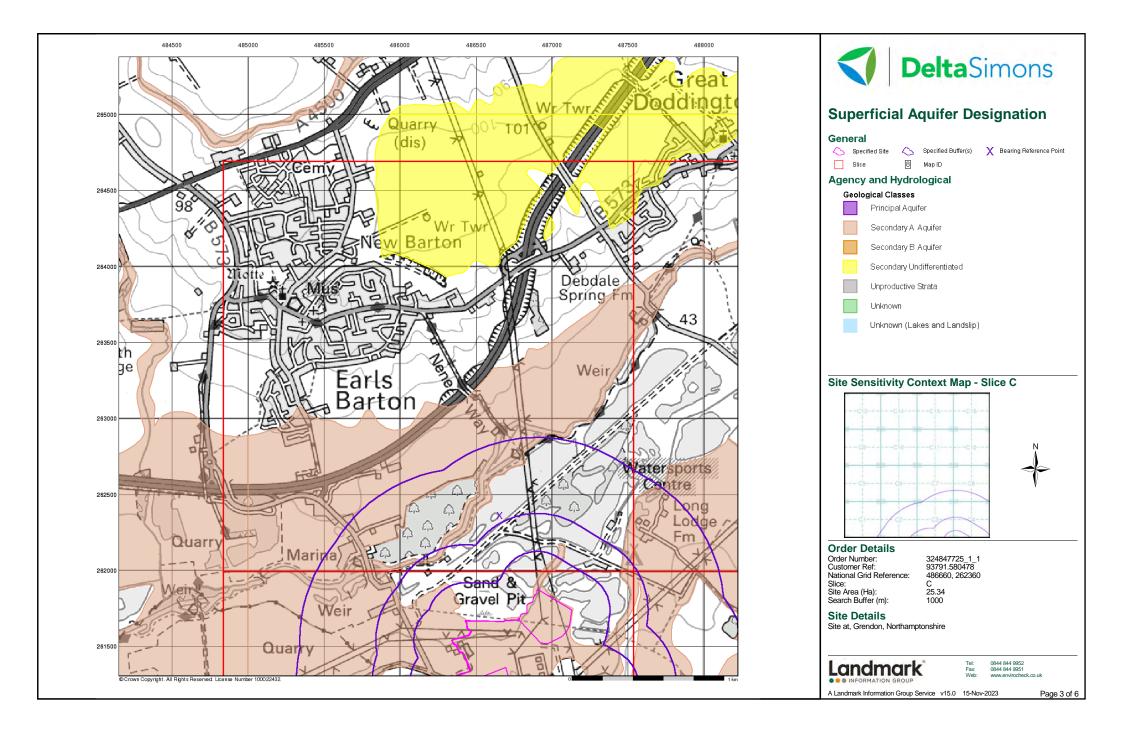


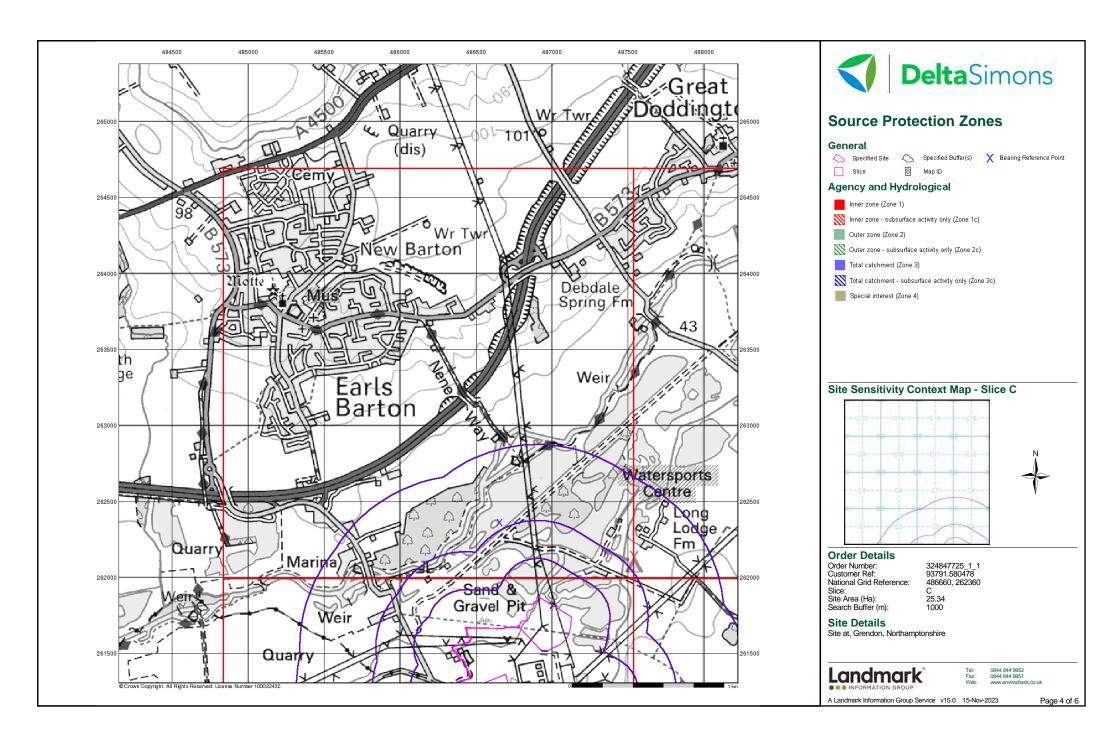


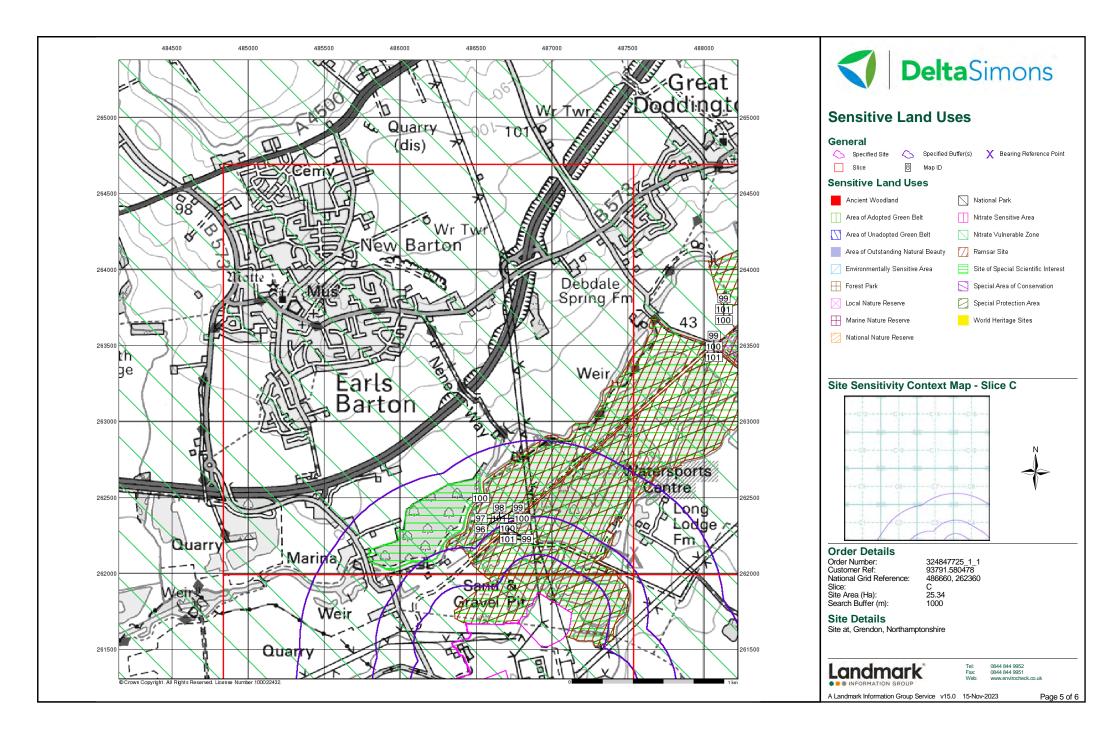


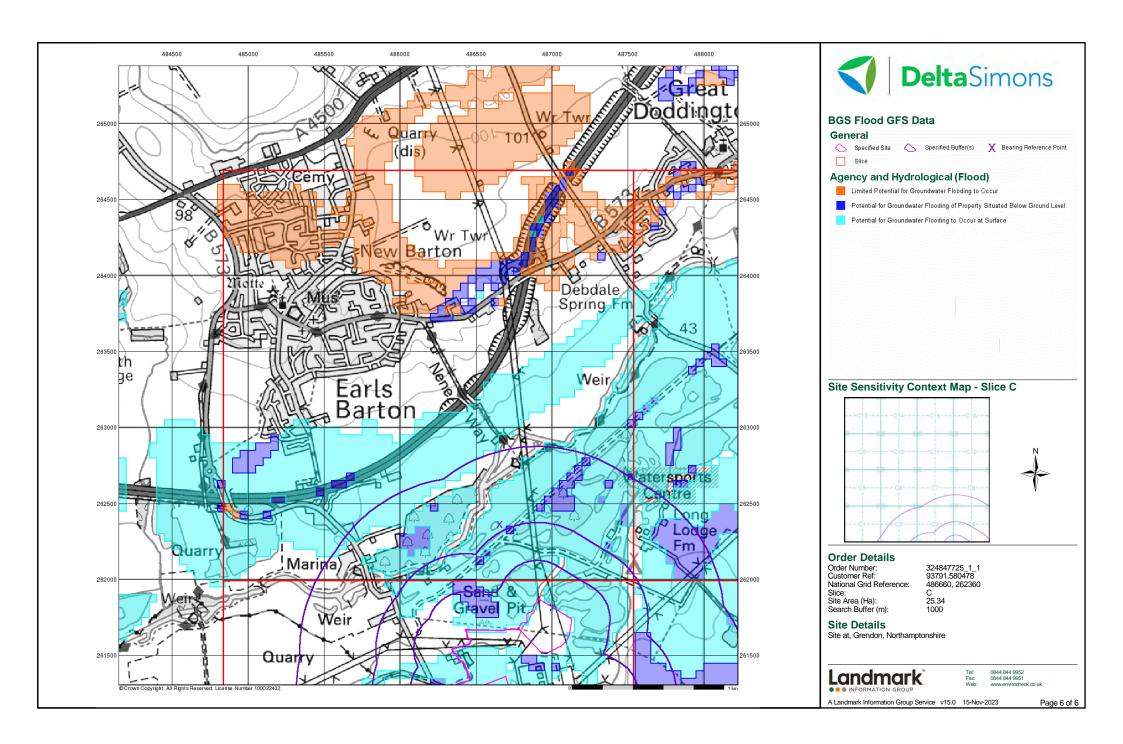














Envirocheck® Report:

Datasheet

Order Details:

Order Number:

324847725_1_1

Customer Reference:

93791.580478

National Grid Reference:

486660, 262360

Slice:

С

Site Area (Ha):

25.34

Search Buffer (m):

1000

Site Details:

Site at Grendon Northamptonshire

Client Details:

Mr J Rhoades Delta Simons 20 Little Britain London London EC1A 7D







Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	24
Hazardous Substances	-
Geological	25
Industrial Land Use	-
Sensitive Land Use	28
Data Currency	29
Data Suppliers	34
Useful Contacts	35

Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination.

For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources

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

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Report Version v53.0





Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1			2	14
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				6
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality	pg 6			1	
River Quality Biology Sampling Points	pg 6				1
River Quality Chemistry Sampling Points	pg 7				1
Substantiated Pollution Incident Register	pg 7				1
Water Abstractions	pg 8			8	1 (*15)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 14	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 15	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 15	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 15	Yes	Yes	n/a	n/a
Flooding from Rivers or Sea without Defences	pg 15	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 15		5	19	44





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 24	1			1
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 24	2	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)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					
Geological					
BGS 1:625,000 Solid Geology	pg 25	Yes	n/a	n/a	n/a
BGS Recorded Mineral Sites	pg 25		1	2	6
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 26	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 26	Yes		n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 27	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 27	Yes		n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 27	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



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					
Fuel Station Entries					
Gas Pipelines					
Underground Electrical Cables					
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 28	3			
Ramsar Sites	pg 28	1			
Sites of Special Scientific Interest	pg 28	1			
Special Areas of Conservation					
Special Protection Areas	pg 28	1			
World Heritage Sites					



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater I	Flooding Susceptibility				
	Flooding Type:	Potential for Groundwater Flooding to Occur at Surface	C3NE (NE)	0	1	486657 262364
	BGS Groundwater I	Flooding Susceptibility				
	Flooding Type:	Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	31	1	486300 261350
	BGS Groundwater I	Flooding Susceptibility				
	Flooding Type:	Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	34	1	486800 261500
	BGS Groundwater I	Flooding Susceptibility				
	Flooding Type:	Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	75	1	487000 261450
	BGS Groundwater I	Flooding Susceptibility				
	Flooding Type:	Potential for Groundwater Flooding of Property Situated Below Ground Level	C3SW (SW)	82	1	486500 262000
	BGS Groundwater I	Flooding Susceptibility				
	Flooding Type:	Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	181	1	487550 261650
	BGS Groundwater I	Flooding Susceptibility				
	Flooding Type:	Potential for Groundwater Flooding of Property Situated Below Ground Level	C3SE (S)	410	1	486600 262200
	BGS Groundwater I	Flooding Susceptibility				
	Flooding Type:	Potential for Groundwater Flooding of Property Situated Below Ground Level	C3SE (SW)	420	1	486550 262150
	BGS Groundwater I	Flooding Susceptibility				
	Flooding Type:	Potential for Groundwater Flooding of Property Situated Below Ground Level	C3NE (E)	451	1	486700 262350
	Discharge Consent	S	` '			
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge	Grendon Lakes Bevingtons Ltd Domestic Property (Single) The Managers House Grendon Lakes, Grendon, Northamptonshire, Nn29 7pu Environment Agency, Anglian Region Not Given Prnnf02685 2 4th March 1992 4th March 1992 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River	C4SE (SE)	341	2	487350 262000
	Environment: Receiving Water: Status:	Trib Grendon Brook Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 100m				
	Discharge Consent	S				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge	Grendon Lakes Ltd Domestic Property (Single) The Managers House Grendon Lakes, Grendon, Northamptonshire, Nn29 7pu Environment Agency, Anglian Region Not Supplied Prnnf02685 1 15th May 1990 15th May 1990 3rd March 1992 Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River	C4SE (SE)	341	2	487350 262000
	Environment: Receiving Water: Status:	Trib Grendon Brook Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 10m				

Order Number: 324847725_1_1 Date: 15-Nov-2023 rpr_ec_datasheet v53.0 A Landmark Information Group Service Page 1 of 35



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	S				
2	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date:	Anglian Water Services Limited PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Earls Barton Tps Grendon Raod, Earls Barton, Northampton, Northamptonshire, Nn6 0rb Environment Agency, Anglian Region Upper River Nene (Northampton) Awcnf2266 2 3rd September 2010 3rd September 2010	C2SE (SW)	625	2	485900 262000
	Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	11th May 2017 Public Sewage: Storm Sewage Overflow Freshwater Stream/River R Nene Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 100m				
2	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Type: Discharge Type: Status: Positional Accuracy:	Anglian Water Services Limited PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Earls Barton Tps Grendon Raod, Earls Barton, Northampton, Northamptonshire, Nn6 0rb Environment Agency, Anglian Region Not Given Awcnf2266 1 2nd January 1990 2nd January 1990 2nd September 2010 Public Sewage: Storm Sewage Overflow Freshwater Stream/River R Nene Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 100m	C2SE (SW)	625	2	485900 262000
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:	Bevingtons Ltd SPORT, AMUSEMENT+RECREATION/GOLF CLUB/GYM/THEME PK/SPA The Clubhouse Grendon Lakes, Grendon, Northamptonshire, Nn6 Onr Environment Agency, Anglian Region Not Given Prnnf02686 2 31st March 1992 31st March 1992 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Trib Of Grendon Brook Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 100m	C4NE (E)	715	2	487420 262400
3	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Type: Discharge Type: Status: Positional Accuracy:	Mr. Tony East SPORT, AMUSEMENT+RECREATION/GOLF CLUB/GYM/THEME PK/SPA The Clubhouse Grendon Lakes, Grendon, Northamptonshire, Nn6 Onr Environment Agency, Anglian Region Not Supplied Prnnf02686 1 15th May 1990 15th May 1990 30th March 1992 Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Trib Grendon Brook Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 10m	C4NE (E)	715	2	487420 262400



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	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:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Land Near White Mills, Northampton Environment Agency, Anglian Region Upper River Nene (Northampton) Awnnf13578 1 12th July 2001 21st June 2001 12th July 2002 Sewage Discharges - Sludge - Water Company Freshwater Stream/River The River Nene New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	C2SW (W)	773	2	485770 262070
4	-	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Land Near White Mills, Northampton Environment Agency, Anglian Region Upper River Nene (Northampton) Awnnf13578 1 12th July 2001 21st June 2001 12th July 2002 Trade Effluent Freshwater Stream/River The River Nene New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	C2SW (W)	773	2	485770 262071
5	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Type: Discharge Type: Status: Positional Accuracy:	Anglian Water Services Limited PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Earls Barton Tps Grendon Raod, Earls Barton, Northampton, Northamptonshire, Nn6 0rb Environment Agency, Anglian Region Upper River Nene (Northampton) Awcnf2266 4 31st March 2019 18th January 2019 Not Supplied Public Sewage: Storm Sewage Overflow Freshwater Stream/River River Nene Varied under EPR 2010 Located by supplier to within 10m	C2SW (W)	822	2	485750 262130
5	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Type: Discharge Type: Status: Positional Accuracy:	Anglian Water Services Limited PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Earls Barton Tps Grendon Raod, Earls Barton, Northampton, Northamptonshire, Nn6 0rb Environment Agency, Anglian Region Upper River Nene (Northampton) Awcnf2266 4 31st March 2019 18th January 2019 Not Supplied Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River River Nene Varied under EPR 2010 Located by supplier to within 10m	C2SW (W)	822	2	485750 262130



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	s				
5	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	Anglian Water Services Limited PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Earls Barton Tps Grendon Raod, Earls Barton, Northampton, Northamptonshire, Nn6 0rb Environment Agency, Anglian Region Upper River Nene (Northampton) Awcnf2266 3 12th May 2017 12th May 2017 13th March 2019 Public Sewage: Storm Sewage Overflow Freshwater Stream/River River Nene Varied under EPR 2010 Located by supplier to within 10m	C2SW (W)	822	2	485750 262130
	-					
5		Anglian Water Services Limited PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Earls Barton Tps Grendon Raod, Earls Barton, Northampton, Northamptonshire, Nn6 0rb Environment Agency, Anglian Region Upper River Nene (Northampton) Awcnf2266 3 12th May 2017 12th May 2017 30th March 2019 Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River River Nene Varied under EPR 2010 Located by supplier to within 10m	C2SW (W)	822	2	485750 262130
	Discharge Consent	S				
5		Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Station Rd Sso E Barton Station Rd, Earls Barton, Northampton, Nn6 Environment Agency, Anglian Region Not Given Aw5nf2031 1 6th June 1963 6th June 1963 Not Supplied Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Trib River Nene Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	C2SW (W)	822	2	485750 262130
	Discharge Consent	s				
5	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Anglian Water Services Limited STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Earls Barton Sso & Sw, Earls Barton, Northampton, Nn6 Environment Agency, Anglian Region Not Given Aw5nf448 1 13th December 1968 13th December 1968 Not Supplied Public Sewage: Storm Sewage Overflow Freshwater Stream/River Trib River Nene Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	C2SW (W)	825	2	485760 262150



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
6	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Rmc Aggregates (E Counties) MINERAL/GRAVEL EXTRACTION/QUARRYING Wollaston Quarry Cringle House Farm, Wollaston, Wellingborough, Nn29 7pe Environment Agency, Anglian Region Bourne Brook Catchment Prnnf09623 2 25th February 1998 25th February 1998 31st December 2002 Miscellaneous Discharges - Mine / Groundwater As Raised Freshwater Stream/River Whiston Brook Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 100m	C4NE (E)	900	2	487380 262640
7	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:	White Mills Marina Limited SPORT, AMUSEMENT+RECREATION/GOLF CLUB/GYM/THEME PK/SPA White Mills Marina Station Road, Earls Barton, Northampton, -, Nn6 0rb Environment Agency, Anglian Region Not Supplied Eprdb3199ez 1 7th October 2015 7th October 2015 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Trib Of The River Nene New issued under EPR 2010 Located by supplier to within 10m	C2SW (W)	902	2	485700 262199
	Nearest Surface Wa	ter Feature	C3SE (S)	5	-	486684 262006
8	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	Not Given Kettering District Environment Agency, Anglian Region Unknown Grendon Windsurfing Lake 15th August 1993 1753 Not Given Into And/Or Watercourse Unknown Category 3 - Minor Incident Located by supplier to within 100m	C4NE (E)	705	2	487400 262400
0		to Controlled Waters	COSW	764	2	495900
9	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Area: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Water Company Sewage: Pumping Station Kettering District Environment Agency, Anglian Region Crude Sewage Tributary Of River Nene 31st August 1996 2828 Not Given Freshwater Stream/River Electrical Failure Category 3 - Minor Incident Located by supplier to within 100m	C2SW (W)	761	2	485800 262095
9	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Not Given Kettering District Environment Agency, Anglian Region Unknown River Nene 29th March 1993 1605 Not Given Freshwater Stream/River Unknown Category 3 - Minor Incident Located by supplier to within 100m	C2SW (W)	764	2	485800 262100



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Pollution Incidents	to Controlled Waters				
10	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Paference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Water Company Sewage: Surface Water Outfall Kettering District Environment Agency, Anglian Region Miscellaneous - Unknown River Nene 28th July 1997 3099 Not Given Freshwater Stream/River Unknown Category 3 - Minor Incident Located by supplier to within 100m	C2SW (W)	788	2	485700 262000
	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:	Water Company Sewage: Sewage Treatment Works Kettering District Environment Agency, Anglian Region Sewage - Treated Effluent River Nene 31st July 1995 2437 Not Given Freshwater Stream/River Mechanical Failure Category 1 - Major Incident Located by supplier to within 100m	C2SW (W)	871	2	485600 262000
	Pollution Incidents	to Controlled Waters				
12	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Paference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Not Applicable Kettering District Environment Agency, Anglian Region Miscellaneous - Inert Suspended Solids Nene 20th April 1998 3347 Not Given Groundwater High Flow Category 3 - Minor Incident Located by supplier to within 100m	C2SW (W)	892	2	485800 262300
	River Quality					
	Name: GQA Grade: Reach: Estimated Distance (km): Flow Rate: Flow Type: Year:	Nene River Quality C Ecton BkGt Doddington (2) 7 Flow less than 5 cumecs River 2000	C3NW (NW)	454	2	486488 262449
	River Quality Biolog	y Sampling Points				
13	Year: GQA Grade:	Located by supplier to within 100m 1990 River Quality Biology GQA Grade C - Fairly Good 1995 River Quality Biology GQA Grade B - Good 2000 River Quality Biology GQA Grade B - Good 2002 River Quality Biology GQA Grade B - Good 2003 River Quality Biology GQA Grade B - Good 2004 River Quality Biology GQA Grade B - Good 2005 River Quality Biology GQA Grade B - Good 2006 River Quality Biology GQA Grade B - Good 2007 River Quality Biology GQA Grade B - Good 2007 River Quality Biology GQA Grade B - Good 2008 River Quality Biology GQA Grade B - Good 2008 River Quality Biology GQA Grade B - Good 2008 River Quality Biology GQA Grade C - Fairly Good	C2SW (SW)	709	2	485800 262000
	Year: GQA Grade: Year: GQA Grade: Year: GQA Grade: Year:	2005 River Quality Biology GQA Grade B - Good 2006 River Quality Biology GQA Grade B - Good 2007 River Quality Biology GQA Grade B - Good 2008				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	River Quality Chem	istry Sampling Points				
13	Name: Reach: Estimated Distance: Objective: Positional Accuracy: Year: GQA Grade: Compliance:	Nene Ecton Brook To Earls Barton 4.00 Not Supplied Located by supplier to within 10m 1990 River Quality Chemistry GQA Grade E - Poor Not Supplied	C2SW (W)	745	2	485764 262013
	Year: GQA Grade: Compliance: Year:	1993 River Quality Chemistry GQA Grade D - Fair Not Supplied 1994				
	GQA Grade: Compliance: Year: GQA Grade: Compliance:	River Quality Chemistry GQA Grade C - Fairly Good Not Supplied 1995 River Quality Chemistry GQA Grade D - Fair Not Supplied				
	Year: GQA Grade: Compliance: Year:	1996 River Quality Chemistry GQA Grade D - Fair Not Supplied 1997				
	GQA Grade: Compliance: Year: GQA Grade:	River Quality Chemistry GQA Grade D - Fair Not Supplied 1998 River Quality Chemistry GQA Grade D - Fair				
	Compliance: Year: GQA Grade: Compliance:	Not Supplied 1999 River Quality Chemistry GQA Grade D - Fair Not Supplied				
	Year: GQA Grade: Compliance: Year:	2000 River Quality Chemistry GQA Grade C - Fairly Good Not Supplied 2001				
	GQA Grade: Compliance: Year: GQA Grade:	River Quality Chemistry GQA Grade C - Fairly Good Not Supplied 2002 River Quality Chemistry GQA Grade B - Good				
	Compliance: Year: GQA Grade: Compliance:	Not Supplied 2003 River Quality Chemistry GQA Grade D - Fair Not Supplied				
	Year: GQA Grade: Compliance: Year:	2004 River Quality Chemistry GQA Grade C - Fairly Good Not Supplied 2005				
	GQA Grade: Compliance: Year: GQA Grade:	River Quality Chemistry GQA Grade C - Fairly Good Not Supplied 2006 River Quality Chemistry GQA Grade C - Fairly Good				
	Compliance: Year: GQA Grade: Compliance:	Not Supplied 2007 River Quality Chemistry GQA Grade B - Good Not Supplied				
	Year: GQA Grade: Compliance: Year:	2008 River Quality Chemistry GQA Grade B - Good Not Supplied 2009				
	GQA Grade: Compliance:	River Quality Chemistry GQA Grade C - Fairly Good Not Supplied				
14	Authority: Incident Date: Incident Reference: Water Impact:	tion Incident Register Environment Agency - Anglian Region, Northern Area 23rd March 2018 1599195 Category 3 - Minor Incident	C2SW (W)	952	2	485573 262105
	Air Impact: Land Impact:	Category 4 - No Impact Category 2 - Significant Incident Located by supplier to within 10m Crude Sewage				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
15	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:	Hanson Quarry Products Europe Ltd 5/32/05/*G/0010 103 Gravel Pit - Earls Barton Environment Agency, Anglian Region Mineral Products: General Washing/Process Washing Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied 01 January 31 December 13th August 2012 Not Supplied Located by supplier to within 10m	C3SW (SW)	489	2	486340 262150
15	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:	Hanson Quarry Products Europe Ltd 5/32/05/*G/0010 103 Gravel Pit - Earls Barton Environment Agency, Anglian Region Mineral Products: Mineral Washing Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied O1 January 31 December 13th August 2012 Not Supplied Located by supplier to within 10m	C3SW (SW)	489	2	486340 262150
15	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:	Hanson Quarry Products Europe Ltd 5/32/05/*G/0010 103 Gravel Pit - Earls Barton Environment Agency, Anglian Region Mineral Products: Dust Suppression Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied Not Supplied 101 January 31 December 13th August 2012 Not Supplied Located by supplied Located by supplier to within 10m	C3SW (SW)	489	2	486340 262150
15	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:	Hanson Quarry Products Europe Ltd 5/32/05/*G/0010 101 Gravel Pit - Earls Barton Environment Agency, Anglian Region Mineral Products: General Washing/Process Washing Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied 101 January 31 December 1st August 2000 Not Supplied Located by supplied Located by supplier to within 10m	C3SW (SW)	489	2	486340 262150



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
15	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Hanson Quarry Products Europe Ltd 5/32/05/*G/0010 101 Gravel Pit - Earls Barton Environment Agency, Anglian Region Mineral Products: Mineral Washing Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied 01 January 31 December 1st August 2000 Not Supplied Located by supplier to within 10m	C3SW (SW)	489	2	486340 262150
15	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:	Hanson Quarry Products Europe Ltd 5/32/05/*G/0010 102 Gravel Pit - Earls Barton Environment Agency, Anglian Region Mineral Products: Dust Suppression Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied 01 January 31 December 1st August 2000 Not Supplied Located by supplier to within 10m	C3SW (SW)	489	2	486340 262150
15	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:	Hanson Quarry Products Europe Ltd 5/32/05/*G/0010 102 Gravel Pit - Earls Barton Environment Agency, Anglian Region Mineral Products: General Washing/Process Washing Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied 01 January 31 December 1st August 2000 Not Supplied Located by supplier to within 10m	C3SW (SW)	489	2	486340 262150
15	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:	Hanson Quarry Products Europe Ltd 5/32/05/*G/0010 102 Gravel Pit - Earls Barton Environment Agency, Anglian Region Mineral Products: Mineral Washing Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied 101 January 31 December 1st August 2000 Not Supplied Located by supplied Located by supplier to within 10m	C3SW (SW)	489	2	486340 262150



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
16	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Pioneer Aggregates (Uk) Ltd 5/32/05/*G/0010 100 Gravel Pit Earls Barton Environment Agency, Anglian Region Mineral Products: Mineral Washing Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied Fluvial Sand and Gravel; Status: Perpetuity 01 January 31 December 1993 Not Supplied Located by Supplier to within 10m	C3SW (SW)	546	2	486300 262200
	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:	Breedon Trading Limited An/032/0005/011 3 River Nene At Earls Barton Spinney Quarry Environment Agency, Anglian Region Extractive: Mineral Washing Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied Not Supplied 10 April 31 March 29th September 2021 Not Supplied Located by supplier to within 10m	C1SW (W)	1324	2	485105 262018
	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:	Breedon Southern Limited An/032/0005/011 2 River Nene At Earls Barton Spinney Quarry Environment Agency, Anglian Region Extractive: Mineral Washing Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied O1 April 31 March 30th November 2020 Not Supplied Located by supplier to within 10m	C1SW (W)	1324	2	485105 262018
	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:	Breedon Southern Limited An/032/0005/011 1 River Nene At Earls Barton Spinney Quarry Environment Agency, Anglian Region Extractive: Mineral Washing Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied O1 April 31 March 23rd January 2018 Not Supplied Located by supplier to within 10m	C1SW (W)	1324	2	485105 262018



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator:	T C Elderton	C8NW	1328	2	487100
	Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start:	5/32/05/*G/0015 101 Underground Strata (Sand & Gravel) - Earls Barton Environment Agency, Anglian Region General Farming And Domestic Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied 01 January	(NE)	1320	2	263190
	Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	31 December 1st April 2004 Not Supplied Located by supplier to within 10m				
	Water Abstractions					
	_	T C Elderton 5/32/05/*G/0015 101 Underground Strata (Sand & Gravel)- Earls Barton Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied O1 March 30 September 1st April 2004 Not Supplied Located by supplier to within 10m	C8NW (NE)	1328	2	487100 263190
	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:	Mr F C Elderton 5/32/05/*g/015 Not Supplied Two Wells, EARLS BARTON Environment Agency, Anglian Region Unspecified Not Supplied Well And Borehole 10 Not Supplied Miscellaneous Jurassic; Status: Perpetuity Not Supplied Located by supplier to within 10m	C8NW (NE)	1334	2	487105 263195
	Water Abstractions	F C Elderton	C8NW	1338	2	407400
	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:	To Eldetion Two Wells At Earls Barton Environment Agency, Anglian Region General Farming And Domestic Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Miscellaneous Jurassic; Status: Perpetuity 01 January 31 December 1st June 1977 Not Supplied Located by supplier to within 10m	(NE)	1550	2	487100 263200



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Licence Number: Permit Version:	F C Elderton 5/32/05/*G/0015 100	C8NW (NE)	1338	2	487100 263200
	-	Two Wells At Earls Barton Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Miscellaneous Jurassic; Status: Perpetuity 01 March 30 September 1st June 1977 Not Supplied Located by supplier to within 10m				
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy: Water Abstractions	Breedon Trading Limited An/032/0005/017 2 Lagoon C At Earls Barton Spinney Quarry Environment Agency, Anglian Region Extractive: Dust Suppression Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied O1 April 31 March 29th September 2021 Not Supplied Located by supplier to within 10m	C1SW (W)	1666	2	484849 262284
	Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date:	Breedon Trading Limited An/032/0005/017 2 Lagoon C At Earls Barton Spinney Quarry Environment Agency, Anglian Region Extractive: Mineral Washing Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied Not Supplied 101 April 31 March 29th September 2021 Not Supplied Located by supplier to within 10m	C1SW (W)	1666	2	484849 262284
	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:	Breedon Southern Limited An/032/0005/017 1 Lagoon C At Earls Barton Spinney Quarry Environment Agency, Anglian Region Extractive: Mineral Washing Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied O1 April 31 March 30th November 2020 Not Supplied Located by supplier to within 10m	C1SW (W)	1666	2	484849 262284



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator:	Breedon Southern Limited	C1SW	1666	2	484849
	Licence Number: Permit Version:	An/032/0005/017 1	(W)			262284
	Location: Authority:	Lagoon C At Earls Barton Spinney Quarry Environment Agency, Anglian Region				
	Abstraction: Abstraction Type:	Extractive: Dust Suppression Water may be abstracted from a single point				
	Source:	Groundwater				
	Daily Rate (m3): Yearly Rate (m3):	Not Supplied Not Supplied				
	Details: Authorised Start:	Not Supplied 01 April				
	Authorised End:	31 March				
	Permit Start Date: Permit End Date:	30th November 2020 Not Supplied				
	-	Located by supplier to within 10m				
	Water Abstractions Operator:	C C Elderton	C11SE	1731	2	486700
	Licence Number:	5/32/05/**/036	(N)	1731	<u> </u>	263595
	Permit Version: Location:	Not Supplied Impounded Watercourse, EARLS BARTON				
	Authority: Abstraction:	Environment Agency, Anglian Region Impounding				
	Abstraction Type:	Not Supplied				
	Source: Daily Rate (m3):	Stream 2				
	Yearly Rate (m3): Details:	81830 Status: Revoked				
	Authorised Start:	Not Supplied				
	Authorised End: Permit Start Date:	Not Supplied Not Supplied				
	Permit End Date: Positional Accuracy:	Not Supplied Located by supplier to within 10m				
	Water Abstractions					
	Operator: Licence Number:	C C Elderton 5/32/05/**/036	C11SE (N)	1736	2	486700 263600
	Permit Version:	Not Supplied	(14)			203000
	Location: Authority:	Impounded Watercourse, EARLS BARTON Environment Agency, Anglian Region				
	Abstraction: Abstraction Type:	Spray Irrigation Not Supplied				
	Source:	Stream				
	Daily Rate (m3): Yearly Rate (m3):	2 81830				
	Details: Authorised Start:	Status: Revoked Not Supplied				
	Authorised End:	Not Supplied				
	Permit Start Date: Permit End Date:	Not Supplied Not Supplied				
		Located by supplier to within 10m				
	Water Abstractions Operator:	E Ward & Son	(W)	1799	2	484800
	Licence Number:	5/32/05/*G/0030	(**)	1.755	-	262470
	Permit Version: Location:	100 Well 2, Lower End Farm				
	Authority: Abstraction:	Environment Agency, Anglian Region General Farming And Domestic				
	Abstraction Type:	Water may be abstracted from a single point				
	Source: Daily Rate (m3):	Groundwater Not Supplied				
	Yearly Rate (m3): Details:	Not Supplied Miscellaneous Jurassic; Status: Perpetuity				
	Authorised Start:	01 January				
	Authorised End: Permit Start Date:	31 December 1st March 1966				
	Permit End Date:	Not Supplied Located by supplier to within 10m				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	C4SW (SE)	0	3	486938 262000
	Combined Vulnerability:	High	(0-)			202000
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	High				
	Groundwater Vulne					
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	(SE)	0	3	487000 261841
	Combined Vulnerability: Combined Aquifer:	High Unproductive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	Intermediate Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial Patchiness:	<90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	High				
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	(SE)	0	3	487082 261426
	Combined Vulnerability:	Unproductive				
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	>70% <90%				
	Superficial Thickness:	<3m				
	Superficial Recharge:	High				
	Groundwater Vulne	erability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	C3SE (S)	0	3	486657 262000
	Combined Vulnerability:	Unproductive				
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, No Superficial Aquifer Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	>70% <90%				
	Patchiness: Superficial	<3m				
	Thickness: Superficial Recharge:	High				



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability Map Combined Unproductive Aquifer (may have productive aquifer beneath) Classification: Combined Unproductive Vulnerability: Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial <90% Patchiness: Superficial <3m Thickness: Superficial High Recharge:	(S)	0	3	487000 261337
	Groundwater Vulnerability - Soluble Rock Risk				
	None				
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	C3NE (NE)	0	3	486657 262364
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	C3NE (NW)	0	3	486603 262452
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	C3SE (SE)	0	2	486698 262315
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models and Fluvial Events Boundary Accuracy: As Supplied	C3SE (S)	8	2	486703 262249
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	C3NE (NE)	0	2	486657 262364
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
17	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1446.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C4SE (E)	1	4	487465 262187
18	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 267.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	C4SW (SE)	32	4	486995 262033
19	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 218.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	(SE)	47	4	486958 261960

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
20	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 362.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	C3SE (S)	190	4	486746 262030
21	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 20.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	C3SE (S)	248	4	486691 262032
22	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 221.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C4SW (SE)	252	4	487091 262058
23	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 73.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	C4SW (SE)	252	4	487059 262113
24	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	C3SE (S)	266	4	486687 262034
25	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 43.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	C3SE (S)	270	4	486655 262062
26	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 20.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	C4SW (SE)	278	4	487061 262129
27	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	C4SW (SE)	279	4	487052 262113
28	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 116.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C3SW (SW)	287	4	486503 262029



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
29	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	C4SW (SE)	297	4	487045 262172
30	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 74.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	C3SE (S)	306	4	486616 262037
31	OS Water Network Lines Watercourse Form: Lake Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	C3SE (S)	312	4	486641 262067
32	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	C4SW (SE)	327	4	487046 262201
33	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 73.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C3SW (SW)	353	4	486325 262019
34	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 316.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 2	C4SW (SE)	354	4	487046 262201
35	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 20.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C3SW (SW)	361	4	486488 262043
36	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 197.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C3SW (SW)	365	4	486287 262080
37	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C3SE (SE)	365	4	486701 262313



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
38	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C4SE (SE)	370	4	487298 262070
39	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 39.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C3SW (SW)	374	4	486462 262072
40	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: 00 ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 1	C3NE (NW)	459	4	486539 262491
41	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C3SW (W)	507	4	486220 262220
42	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 898.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C3NE (SE)	508	4	486657 262363
43	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 76.5 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C4SE (E)	559	4	487465 262187
44	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 404.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C4SE (E)	559	4	487476 262262
45	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 824.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C4NW (E)	632	4	487194 262547
46	OS Water Network Lines Watercourse Form: Lake Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C4NE (E)	632	4	487316 262366



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
47	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 63.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 1	C2SE (SW)	643	4	485894 262024
	OS Water Network Lines				
48	Watercourse Forn: Inland river Watercourse Length: 489.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 2	C2SE (SW)	643	4	485894 262024
49	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 53.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 1	C2SW (W)	705	4	485837 262050
50	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 41.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 1	C2SW (W)	705	4	485837 262050
51	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 20.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C2SW (W)	714	4	485809 262022
52	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 50.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 1	C2SW (W)	714	4	485809 262022
53	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 52.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 2	C2SW (W)	714	4	485809 262022
54	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 19.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C2SW (W)	732	4	485800 262039
55	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 65.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C4NW (NE)	740	4	487057 262630



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
56	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 126.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 1	C2SW (W)	743	4	485763 262008
57	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C2SW (W)	750	4	485781 262043
58	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	C2SW (W)	756	4	485774 262043
59	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 30.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 2	C2SW (W)	757	4	485787 262067
60	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 197.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C2SW (W)	757	4	485787 262067
61	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 21.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C4NW (NE)	769	4	487057 262630
62	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 2	C2SW (W)	778	4	485758 262060
63	OS Water Network Lines Watercourse Form: Lock or flight of locks Watercourse Length: 27.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 2	C2SW (W)	779	4	485756 262059
64	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 16.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C4NW (NE)	790	4	487046 262664



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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
65	Water Network Lines Watercourse Form: Inland river Watercourse Length: 120.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 2	C2SW (W)	796	4	485730 262051
66	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 103.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C8SW (NE)	801	4	487025 262688
67	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 44.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C2SW (W)	818	4	485633 262010
68	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 1	C3NE (NW)	824	4	486539 262615
69	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 257.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 2	C3NE (NW)	824	4	486539 262615
70	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 175.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C3NW (NW)	841	4	486484 262604
71	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 39.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C3NW (NW)	847	4	486485 262612
72	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 160.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C3NW (NW)	863	4	486508 262642
73	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 204.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C3NW (NW)	863	4	486508 262642



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
74	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 235.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C8SW (NE)	869	4	486978 262742
	OS Water Network Lines				
75	Watercourse Form: Inland river Watercourse Length: 360.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 2	C7SE (N)	883	4	486616 262711
76	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 76.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 1	C7SE (N)	897	4	486591 262717
77	OS Water Network Lines Watercourse Form: Lock or flight of locks Watercourse Length: 27.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 2	C7SE (N)	898	4	486750 262760
78	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 245.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 2	C7SE (N)	910	4	486773 262776
79	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 103.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C8SW (NE)	911	4	487179 262745
80	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 136.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C2SW (W)	927	4	485683 262218
81	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 59.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 2	C7SE (N)	943	4	486634 262779
82	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 134.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 1	C7SE (N)	943	4	486634 262779



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
83	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 91.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	C2SW (W)	980	4	485569 262145
	OS Water Network Lines				
84	Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: River Nene Catchment Name: Nene Primacy: 1	C7SE (N)	994	4	486602 262822

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Historical Landfill S	ites				
85	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:		C3SE (S)	0	2	486704 262016
	Historical Landfill S	ites				
86	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:	Not Supplied Off Hardwater Road, Earls Barton, Northamptonshire Earls Barton Quarry Not Supplied As Supplied	C8SE (NE)	988	2	487347 262764
	Local Authority Lan	dfill Coverage				
	Name:	Northamptonshire County Council - Has supplied landfill data		0	6	486657 262364
	Local Authority Lan	dfill Coverage				
	Name:	Wellingborough Borough Council - Has no landfill data to supply		0	5	486657 262364





Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid	d Geology				
	Description:	Lias Group	C3NE (NE)	0	1	486657 262364
87	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Earls Barton Sand Pit Earls Barton, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 225903 Opencast Ceased Hanson Aggregates, Central Region Not Supplied Quaternary Alluvium (River Nene Gravel, Concealed) Sand and Gravel Located by supplier to within 10m	C4SW (SE)	172	1	486875 262045
	BGS Recorded Mine					
88	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Earls Barton Sand Pit Earls Barton, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 225905 Opencast Ceased Hanson Aggregates, Central Region Not Supplied Quaternary Alluvium (River Nene Gravel, Concealed) Sand and Gravel Located by supplier to within 10m	C3SE (SE)	364	1	486760 262210
	BGS Recorded Mine	eral Sites				
89	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Earls Barton Sand Pit Earls Barton, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 225899 Opencast Ceased Hanson Aggregates, Central Region Not Supplied Quaternary Alluvium (River Nene Gravel, Concealed) Sand and Gravel Located by supplier to within 10m	C3SW (SW)	442	1	486355 262105
	BGS Recorded Mine	eral Sites				
90	-	Earls Barton Sand Pit Great Deddington, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 43286 Opencast Ceased Hanson Aggregates, Central Region Not Supplied Quaternary Alluvium Sand and Gravel Located by supplier to within 10m	C4NW (E)	557	1	487000 262425
	BGS Recorded Mine	eral Sites				
91	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Earls Barton Sand Pit Earls Barton, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 43282 Opencast Ceased Mixconcrete Aggregate Ltd. Not Supplied Quaternary Alluvium Sand and Gravel Located by supplier to within 10m	C3NE (N)	624	1	486685 262460





Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Recorded Mine	eral Sites				
92	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Earls Barton Sand Pit Earls Barton, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 225902 Opencast Ceased Hanson Aggregates, Central Region Not Supplied Quaternary Alluvium (River Nene Gravel, Concealed) Sand and Gravel Located by supplier to within 10m	C4NE (E)	694	1	487355 262415
	BGS Recorded Mine	eral Sites				
93	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Earls Barton Sand Pit Earls Barton, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 43281 Opencast Ceased Mixconcrete Aggregate Ltd. Not Supplied Quaternary Alluvium (River Nene Gravel, Concealed) Sand and Gravel Located by supplier to within 10m	C3NW (W)	709	1	486249 262355
	BGS Recorded Mine	eral Sites				
94	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Earls Barton Sand Pit Earls Barton, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 43283 Opencast Ceased Mixconcrete Aggregate Ltd. Not Supplied Quaternary Alluvium Sand and Gravel Located by supplier to within 10m	C8SW (NE)	879	1	486995 262750
	BGS Recorded Mine	eral Sites				
95	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Earls Barton Sand Pit Great Deddington, Northampton, Northamptonshire British Geological Survey, National Geoscience Information Service 43285 Opencast Ceased Hanson Aggregates, Central Region Not Supplied Quaternary Alluvium Sand and Gravel Located by supplier to within 10m	C8SE (NE)	896	1	487290 262685
	Coal Mining Affecte	ed Areas				
	_	not be affected by coal mining				
	-	reas of Great Britain				
		sible Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	C3NE (NE)	0	1	486657 262364
	Potential for Collap	sible Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	C3NE (NW)	0	1	486603 262452
	Potential for Collap Hazard Potential: Source:	sible Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	C4SE (E)	0	1	487490 262244
	Potential for Compr Hazard Potential: Source:	ressible Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	C3NE (NE)	0	1	486657 262364
		ressible Ground Stability Hazards Moderate British Geological Survey, National Geoscience Information Service	C4SE (E)	0	1	487490 262244



Geological

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Compr	ressible Ground Stability Hazards				
	Hazard Potential: Source:	Moderate British Geological Survey, National Geoscience Information Service	C3NE (NW)	0	1	486603 262452
	Potential for Groun	d Dissolution Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	C3NE (NE)	0	1	486657 262364
	Potential for Lands	lide Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	C3NE (NE)	0	1	486657 262364
	Potential for Runnii	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	C3NE (NE)	0	1	486657 262364
	Potential for Runnii	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	C3NE (NW)	0	1	486603 262452
	Potential for Runnii	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	C4SE (E)	0	1	487490 262244
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	C3NE (NE)	0	1	486657 262364
	Radon Potential - R	adon Affected Areas				
	Affected Area:	The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level).	C3NE (NE)	0	1	486657 262364
	Source:	British Geological Survey, National Geoscience Information Service				
		adon Protection Measures				
	Protection Measure: Source:	No radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	C3NE (NE)	0	1	486657 262364

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Sensitive Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
96	Nitrate Vulnerable 2 Name: Description:	Thrapstone Lake Eutrophic Lake Nvz Eutrophic Water	C3NE (NE)	0	3	486657 262364
	Source:	Environment Agency, Head Office				
97	Name: Description: Source:	Northampton Sands Groundwater Environment Agency, Head Office	C3NE (NE)	0	3	486657 262364
	Nitrate Vulnerable 2	Zones				
98	Name: Description: Source:	River Nene Nvz Surface Water Environment Agency, Head Office	C3NE (NE)	0	3	486657 262364
	Ramsar Sites					
99	Name: Multiple Areas: Total Area (m2): Source: Reference: Designation Date:	Upper Nene Valley Gravel Pits Y 13576772.33 Natural England UK11083 Not Supplied	C3SE (SE)	0	7	486713 262296
	Sites of Special Sci	entific Interest				
100	Designation Date: Date Type: Designation Details: Designation Date: Date Type:	Upper Nene Valley Gravel Pits Y 13824194.5 Natural England 2000494 Ramsar Site 24th November 2005 Notified Special Protection Area 24th November 2005 Notified Site Of Special Scientific Interest 24th November 2005 Notified Water Framework Directive (WFD) 24th November 2005 Notified	C3SE (SE)	0	7	486713 262296
	Special Protection	Areas				
101	Name: Multiple Areas: Total Area (m2): Source: Reference: Designation Date:	Upper Nene Valley Gravel Pits Y 13576772.95 Natural England UK9020296 Not Supplied	C3SE (SE)	0	7	486713 262296

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Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	August 2013	Annual Rolling Update
North Northamptonshire Council	December 2019	Annual Rolling Update
West Northamptonshire Council	December 2019	Annual Rolling Update
Environment Agency - Head Office	June 2020	Annually
Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department	October 2017	Annual Rolling Update
Discharge Consents	L.L. 2000	Out of the state of the
Environment Agency - Anglian Region	July 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		
Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department	December 2020	Variable
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	December 2020	Variable
North Northamptonshire Council	February 2015	Variable
West Northamptonshire Council	February 2015	Variable
Local Authority Pollution Prevention and Controls		
Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department	December 2020	Annual Rolling Update
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	December 2020	Annual Rolling Update
North Northamptonshire Council	February 2015	Annual Rolling Update
West Northamptonshire Council	February 2015	Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements		
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	December 2014	Variable
North Northamptonshire Council	February 2015	Variable
West Northamptonshire Council	February 2015	Variable
Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department	October 2014	Variable
Nearest Surface Water Feature		
Ordnance Survey	September 2023	
Pollution Incidents to Controlled Waters		
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
Environment Agency - Head Office	May 2023	Quarterly
River Quality	<u> </u>	•
Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points		11,000000
Environment Agency - Head Office	April 2012	
Entricianon rigorioy i rioda Omoc	7 (PIII 2012	+
River Quality Chemistry Sampling Points		

Order Number: 324847725_1_1 Date: 15-Nov-2023 rpr_ec_datasheet v53.0 A Landmark Information Group Service Page 29 of 35



Agency & Hydrological	Version	Update Cycle
Substantiated Pollution Incident Register		
Environment Agency - Anglian Region - Northern Area	July 2023	Quarterly
Water Abstractions		
Environment Agency - Anglian Region	October 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
Bedrock Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Superficial Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Source Protection Zones		
Environment Agency - Head Office	September 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	August 2023	Quarterly
Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	August 2023	Quarterly
Areas Benefiting from Flood Defences		
Environment Agency - Head Office	February 2023	Quarterly
Flood Water Storage Areas		
Environment Agency - Head Office	August 2023	Quarterly
Flood Defences		
Environment Agency - Head Office	August 2022	Quarterly
OS Water Network Lines		
Ordnance Survey	October 2023	Quarterly
BGS Groundwater Flooding Susceptibility		
British Geological Survey - National Geoscience Information Service	May 2013	As notified

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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	July 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 - Northern Area	July 2023	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - Anglian Region - Northern Area	January 2023	Quarterly
Local Authority Landfill Coverage	<u>-</u>	
Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department	February 2003	Not Applicable
Northamptonshire County Council	February 2003	Not Applicable
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2003	Not Applicable
North Northamptonshire Council	May 2000	Not Applicable
West Northamptonshire Council	May 2000	Not Applicable
Local Authority Recorded Landfill Sites		
North Northamptonshire Council	August 2006	
West Northamptonshire Council	August 2006	
Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department	October 2018	
Northamptonshire County Council	October 2018	
Wellingborough Borough Council (now part of North Northamptonshire Council)	October 2018	
Registered Landfill Sites		
Environment Agency - Anglian Region - Northern Area	March 2006	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - Anglian Region - Northern Area	April 2018	
Registered Waste Treatment or Disposal Sites		
Environment Agency - Anglian Region - Northern Area	June 2015	
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	
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements		
North Northamptonshire Council	February 2016	Variable
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2016	Variable
Northamptonshire County Council	May 2013	Annual Rolling Update
Northampton Borough Council (now part of West Northamptonshire Council) - Planning	May 2023	Variable
Department		
West Northamptonshire Council	May 2023	Variable
Planning Hazardous Substance Consents		
Northamptonshire County Council	December 2014	Annual Rolling Update
North Northamptonshire Council	February 2016	Variable
Northampton Borough Council (now part of West Northamptonshire Council) - Planning Department	February 2016	Variable
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2016	Variable
West Northamptonshire Council	February 2016	Variable

Order Number: 324847725_1_1 Date: 15-Nov-2023 rpr_ec_datasheet v53.0 A Landmark Information Group Service Page 31 of 35



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	June 2023	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
Potential for Ground Dissolution Stability Hazards		
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	October 2023	Annually
Radon Potential - Radon Protection Measures		
British Geological Survey - National Geoscience Information Service	October 2023	Annually
Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries		
Thomson Directories	October 2023	Quarterly
Fuel Station Entries		
Catalist Ltd - Experian	August 2023	Quarterly
Gas Pipelines		
National Grid	October 2021	Bi-Annually
Underground Electrical Cables		
National Grid	February 2023	Bi-Annually

Order Number: 324847725_1_1 Date: 15-Nov-2023 rpr_ec_datasheet v53.0 A Landmark Information Group Service Page 32 of 35



Sensitive Land Use	Version	Update Cycle
Ancient Woodland		
Natural England	April 2023	Bi-Annually
Areas of Adopted Green Belt		
North Northamptonshire Council	August 2023	Quarterly
Northampton Borough Council (now part of West Northamptonshire Council)	August 2023	Quarterly
Wellingborough Borough Council (now part of North Northamptonshire Council)	August 2023	Quarterly
West Northamptonshire Council	August 2023	Quarterly
Areas of Unadopted Green Belt		
North Northamptonshire Council	August 2023	Quarterly
Northampton Borough Council (now part of West Northamptonshire Council)	August 2023	Quarterly
Wellingborough Borough Council (now part of North Northamptonshire Council)	August 2023	Quarterly
West Northamptonshire Council	August 2023	Quarterly
Areas of Outstanding Natural Beauty		
Natural England	November 2023	Bi-Annually
Environmentally Sensitive Areas		
Natural England	August 2023	
Forest Parks		
Forestry Commission	May 2023	Not Applicable
Local Nature Reserves		
Natural England	August 2023	Bi-Annually
Marine Nature Reserves		
Natural England	October 2023	Bi-Annually
National Nature Reserves		
Natural England	August 2023	Bi-Annually
National Parks		
Natural England	February 2018	Bi-Annually
Nitrate Sensitive Areas		
Natural England	April 2023	Not Applicable
Nitrate Vulnerable Zones		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	April 2016	
Environment Agency - Head Office	March 2023	Bi-Annually
Ramsar Sites		
Natural England	October 2023	Bi-Annually
Sites of Special Scientific Interest		
Natural England	November 2023	Bi-Annually
Special Areas of Conservation		
Natural England	October 2023	Bi-Annually
Special Protection Areas		-
Natural England	October 2023	Bi-Annually

Order Number: 324847725_1_1 Date: 15-Nov-2023 rpr_ec_datasheet v53.0 A Landmark Information Group Service Page 33 of 35





A selection of organisations who provide data within this report

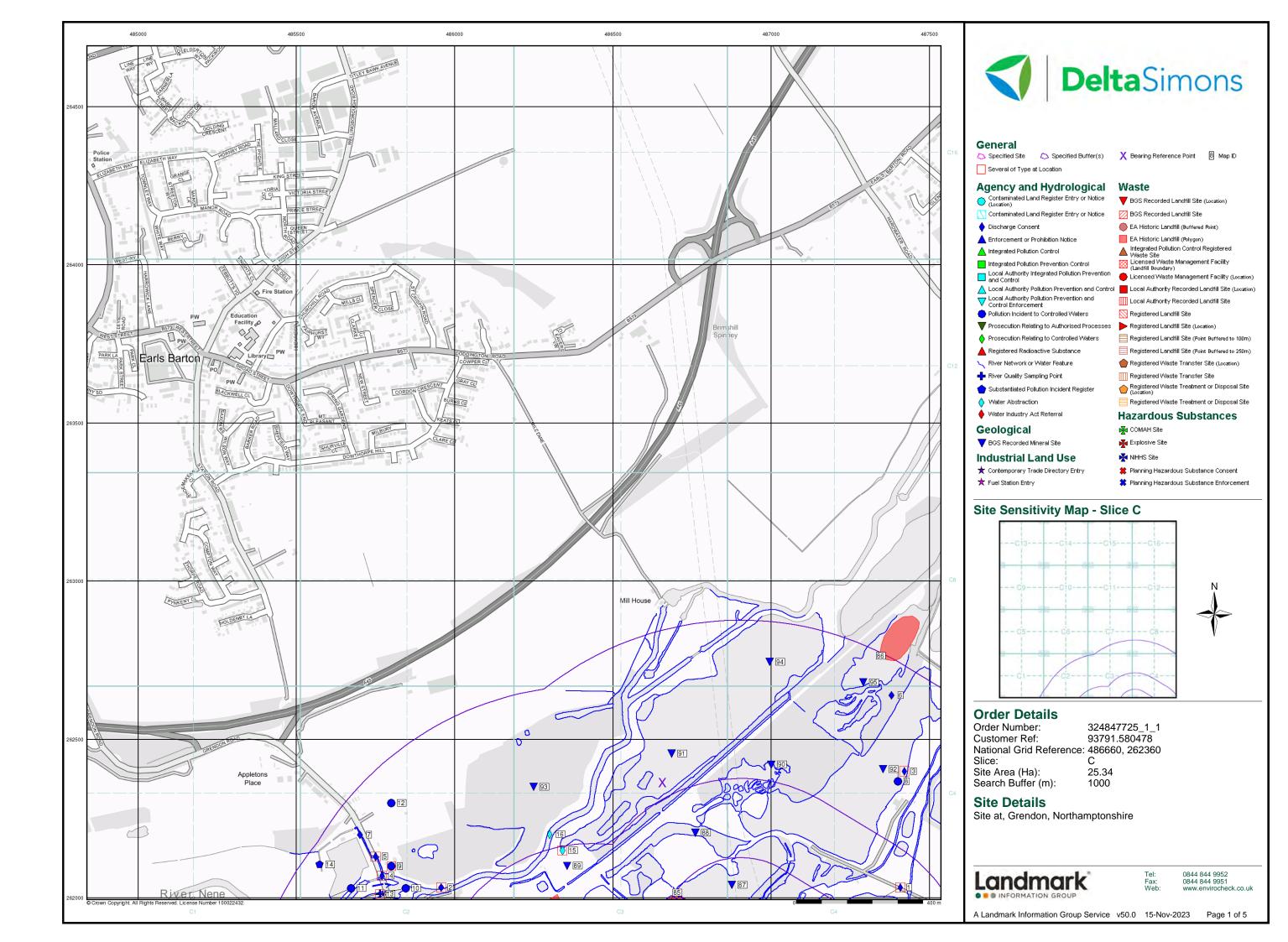
Data Supplier	Data Supplier Logo
Ordnance Survey	Map data
Environment Agency	Environment Agency
Scottish Environment Protection Agency	SEPA Scottish Environment Protection Agency
The Coal Authority	The Coal Authority
British Geological Survey	British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	Cyfoeth Naturiol Cyfro Natural Resources Wales
Scottish Natural Heritage	SCOTTISH NATURAL HERITAGE 谜살기
Natural England	NATURAL ENGLAND
Public Health England	Public Health England
Ove Arup	ARUP
Stantec UK Ltd	ARUP Stantec

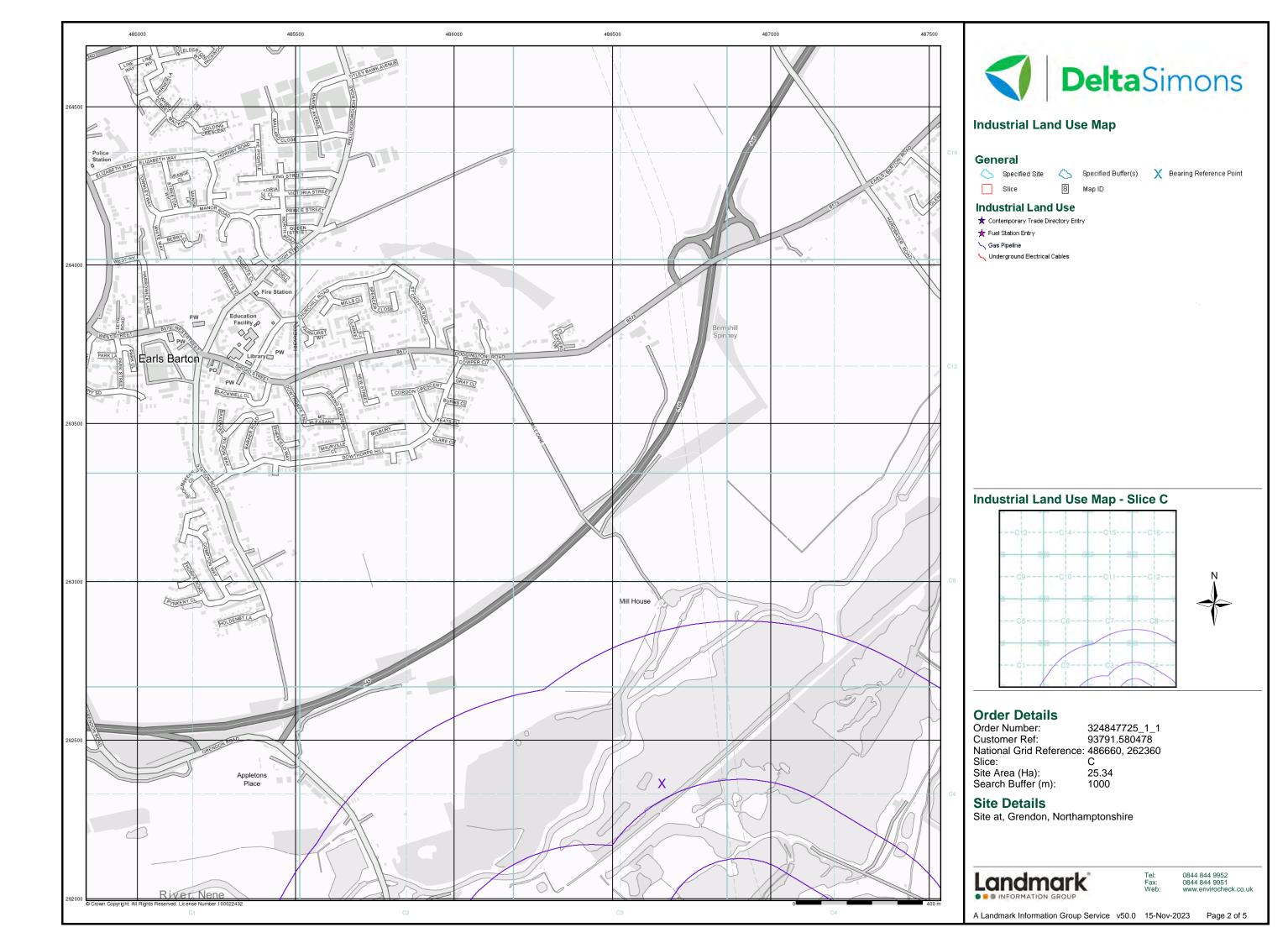


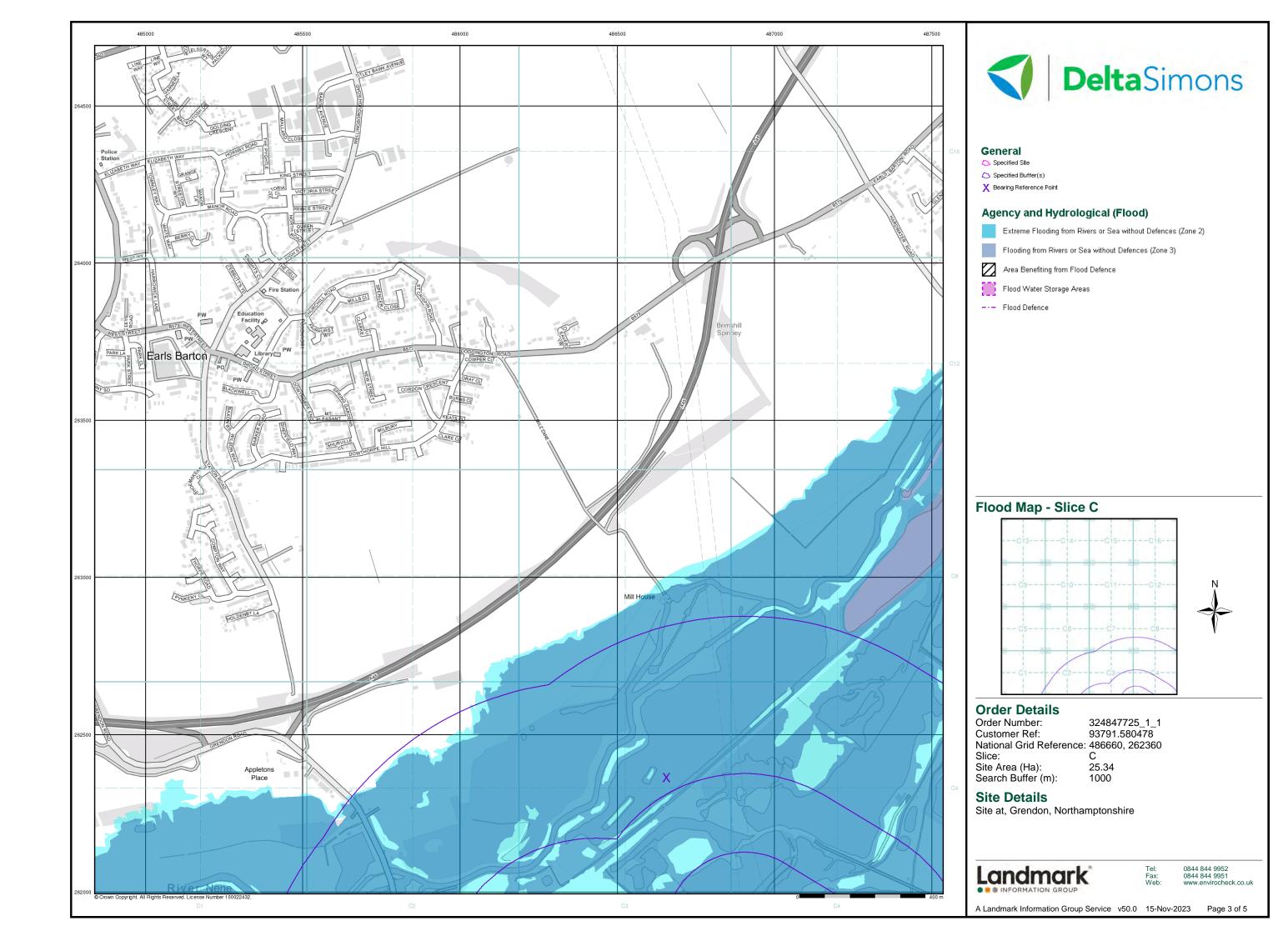
Useful Contacts

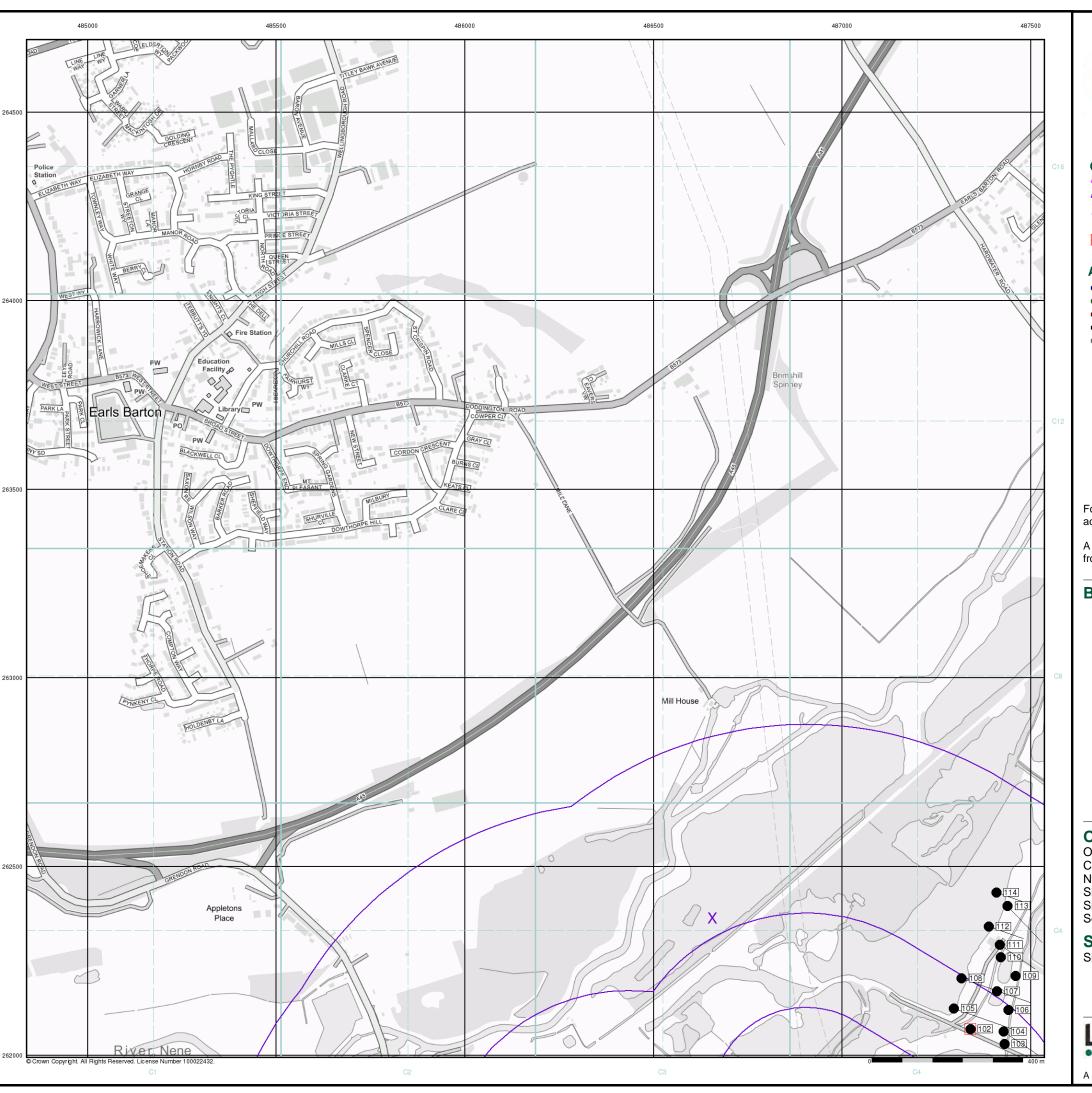
Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
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	Wellingborough Borough Council (now part of North Northamptonshire Council) Croyland Abbey, Tithe Barn Road, Wellingborough, Northamptonshire, NN8 1BJ	Telephone: 01933 229777 Fax: 01933 441375 Website: www.wellingborough.gov.uk
6	Northamptonshire County Council County Hall, Northampton, Northamptonshire, NN1 1DN	Telephone: 0300 126 1000 Website: www.northamptonshire.gov.uk
7	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.











General

N Specified Site

Specified Buffer(s)

X Bearing Reference Point

8 Map ID

Several of Type at Location

Agency and Hydrological (Boreholes)

BGS Borehole Depth 0 - 10m

BGS Borehole Depth 10 - 30m

BGS Borehole Depth 30m +

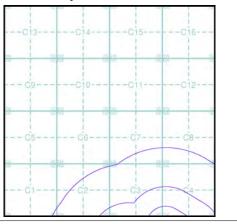
Confidential

Other

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

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

Borehole Map - Slice C



Order Details

Order Number: 324847725_1_1 Customer Ref: 93791.580478 National Grid Reference: 486660, 262360

Slice:

Site Area (Ha): 25.34 Search Buffer (m): 1000

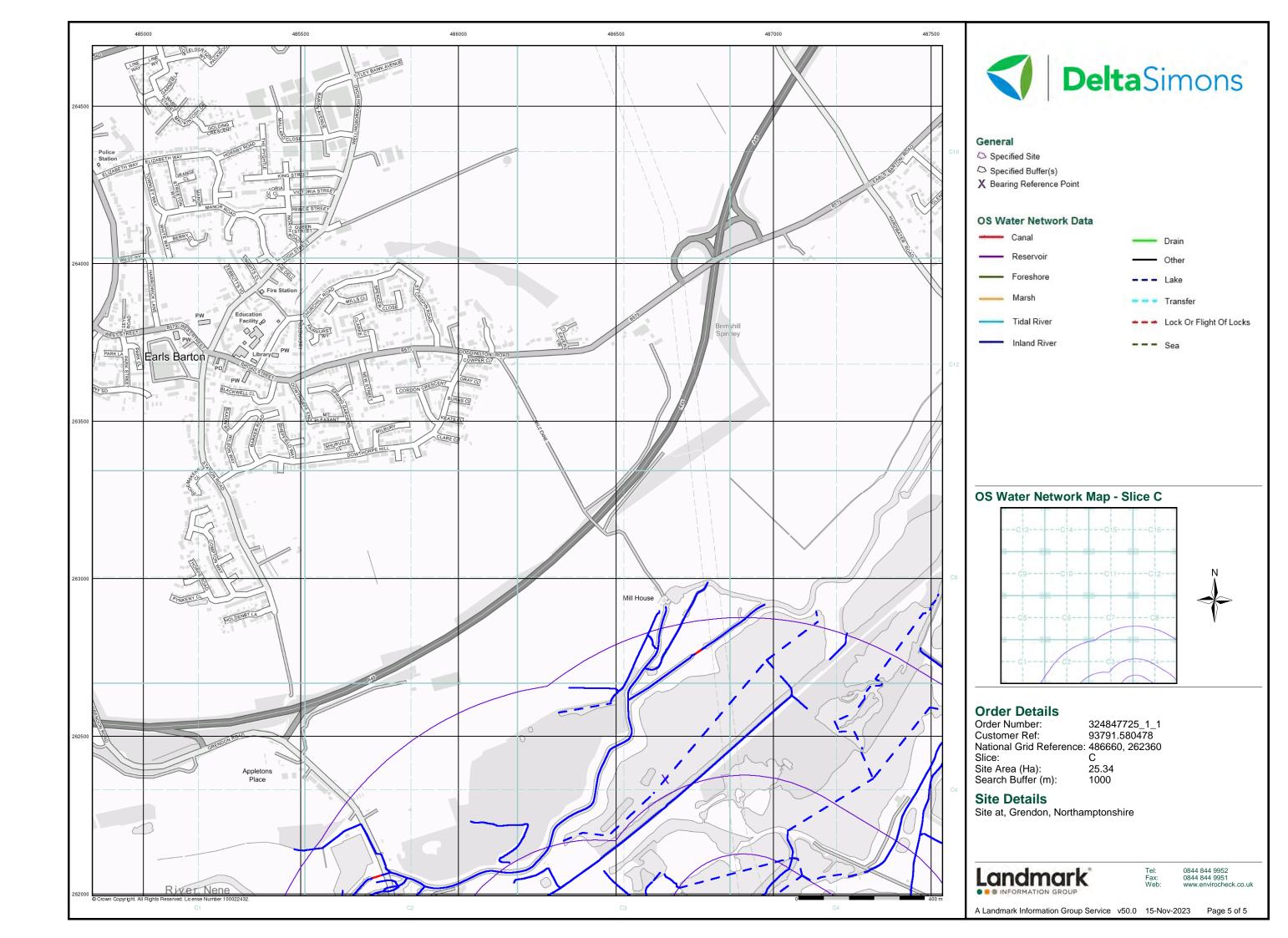
Site Details

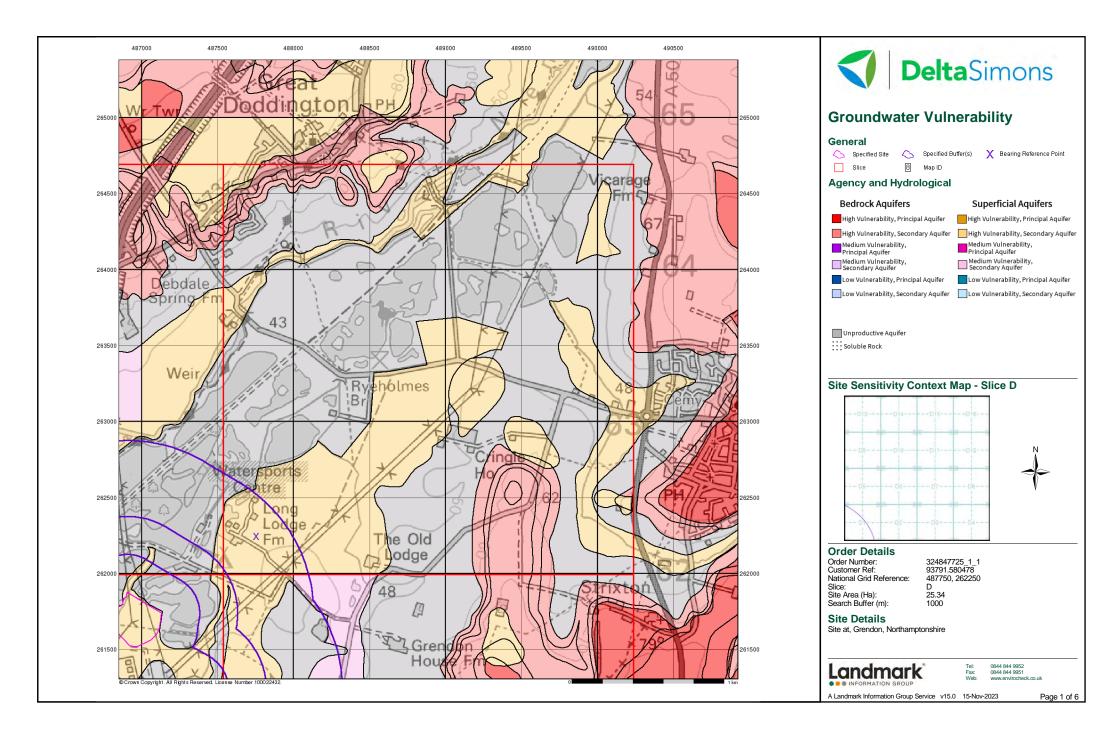
Site at, Grendon, Northamptonshire

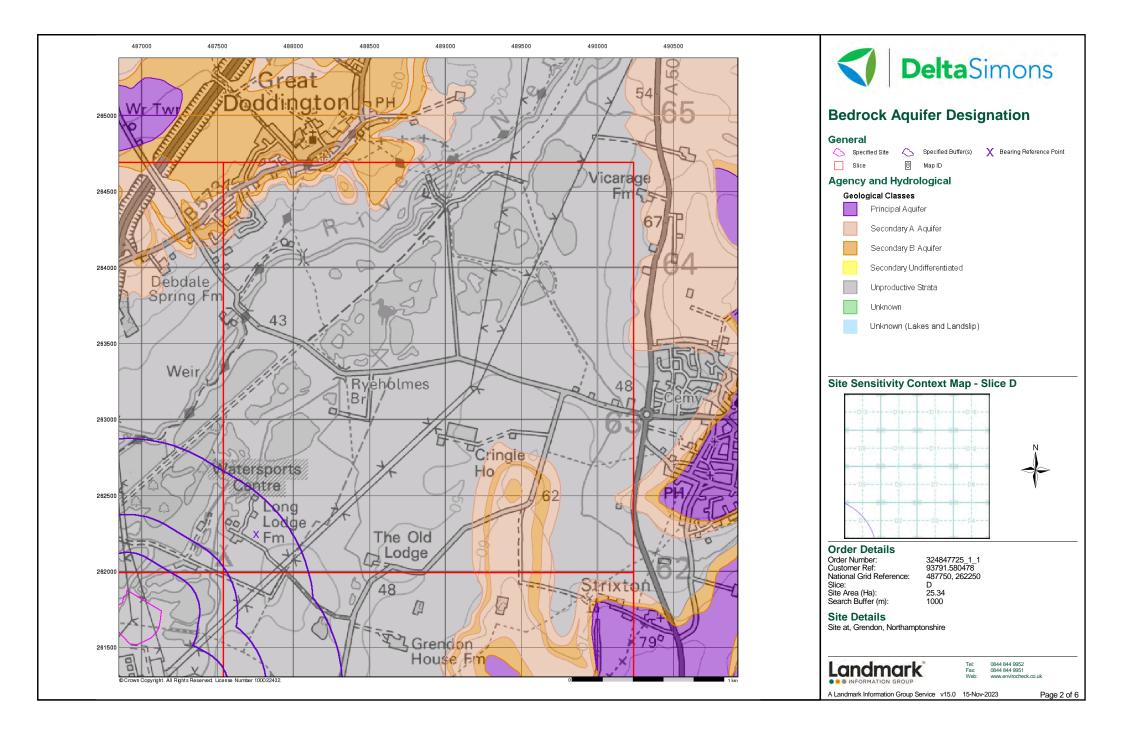


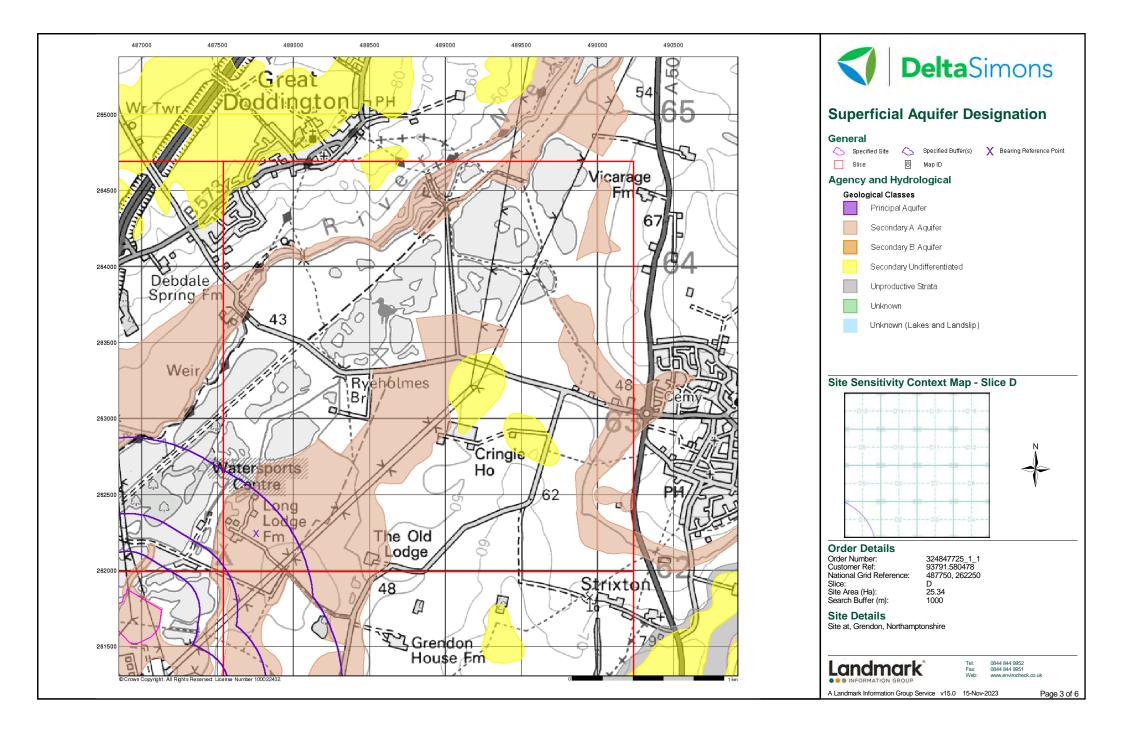
Fel: 0844 844 9952 Fax: 0844 844 9951 Web: www.envirocheck.co.uk

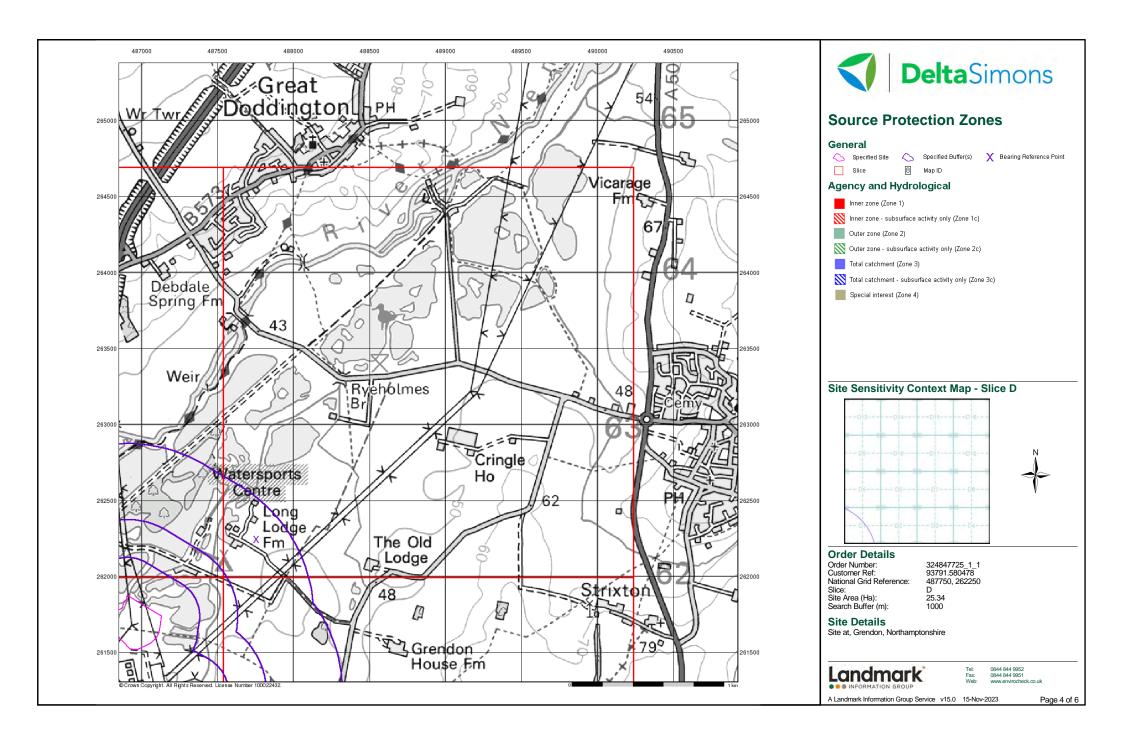
A Landmark Information Group Service v50.0 15-Nov-2023 Page 4 of 5

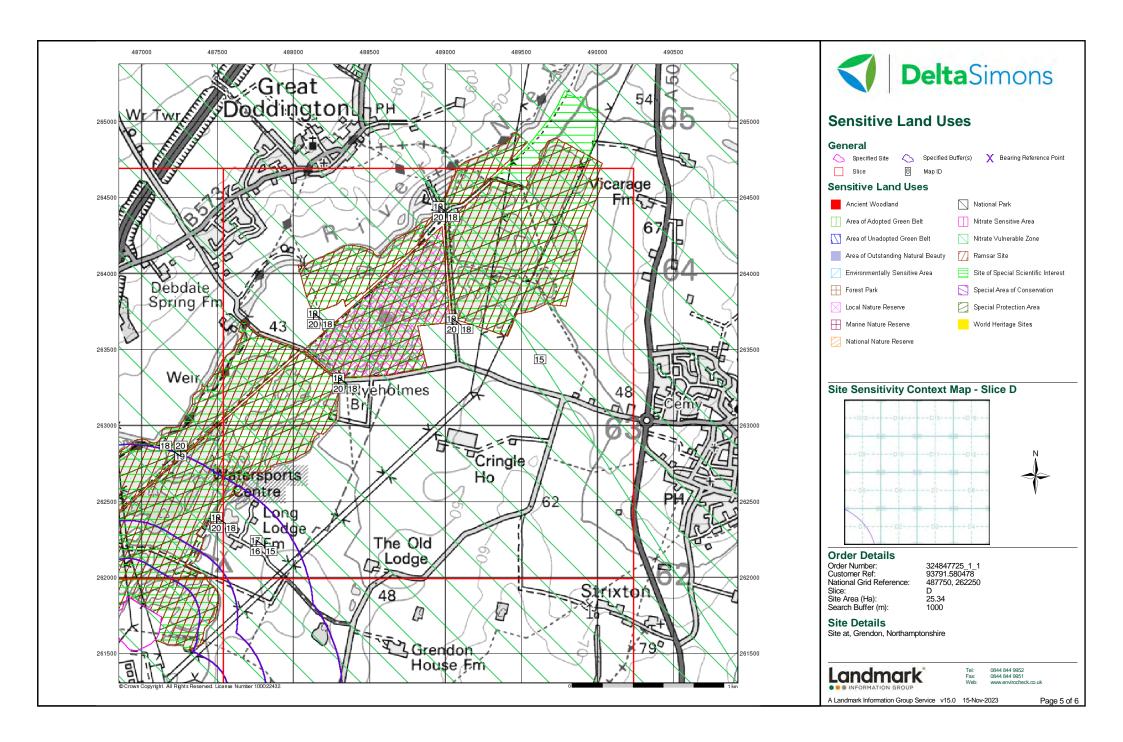


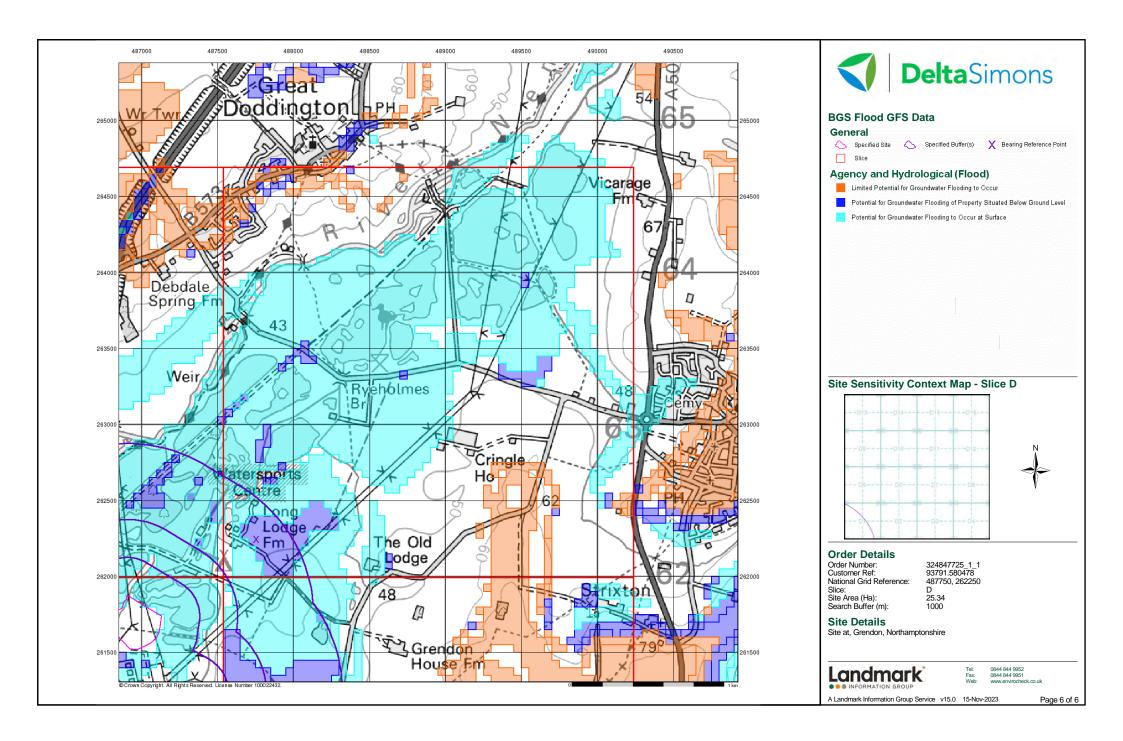














Envirocheck® Report:

Datasheet

Order Details:

Order Number:

324847725_1_1

Customer Reference:

93791.580478

National Grid Reference:

487750, 262250

Slice:

D

Site Area (Ha):

25.34

Search Buffer (m):

1000

Site Details:

Site at Grendon

Northamptonshire

Client Details:

Mr J Rhoades Delta Simons 20 Little Britain London London EC1A 7D







Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	7
Hazardous Substances	-
Geological	8
Industrial Land Use	9
Sensitive Land Use	10
Data Currency	11
Data Suppliers	16
Useful Contacts	17

Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination.

For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client.

In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Report Version v53.0



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		n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1				1
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 1				Yes
Pollution Incidents to Controlled Waters	pg 1				1
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality					
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions	pg 1				1 (*7)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 3	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 4	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 4	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 4	Yes	Yes	n/a	n/a
Flooding from Rivers or Sea without Defences	pg 5	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 5			1	9



Summary

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					
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 7	2	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)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					
Geological					
BGS 1:625,000 Solid Geology	pg 8	Yes	n/a	n/a	n/a
BGS Recorded Mineral Sites					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 8	Yes	Yes	n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 8	Yes		n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 8	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 8	Yes	Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 8	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



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 9				1
Fuel Station Entries					
Gas Pipelines					
Underground Electrical Cables					
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 10	3			
Ramsar Sites	pg 10	1			
Sites of Special Scientific Interest	pg 10	1			
Special Areas of Conservation					
Special Protection Areas	pg 10	1			
World Heritage Sites					



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater F	Flooding Susceptibility				
	Flooding Type:	Potential for Groundwater Flooding to Occur at Surface	D1SW (S)	0	1	487750 262200
	BGS Groundwater F Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	34	1	486950 261450
	BGS Groundwater F	Flooding Susceptibility				
	Flooding Type:	Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	75	1	487050 261450
	BGS Groundwater F	Flooding Susceptibility				
	Flooding Type:	Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	181	1	487650 261650
	Discharge Consents	5				201000
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:	Neil Donald Perkins WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Long Lodge Farm Wollaston Road, Grendon, Northants, Nn7 1jw Environment Agency, Anglian Region Not Supplied Pmlf03335 1 7th August 1990 7th August 1990 1st October 1996 Unknown Not Supplied Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 10m	D1NW (N)	948	2	487790 262420
	Nearest Surface Wa	ter Feature				
			D1SW (SW)	558	-	487640 262019
	Pollution Incidents	to Controlled Waters	(- /			
2	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Not Applicable Kettering District Environment Agency, Anglian Region Miscellaneous - Natural Grendon Brook 28th July 1997 3091 Not Given Into And/Or Watercourse High Temperature Category 2 - Significant Incident Located by supplier to within 100m	D1NW (NW)	890	2	487600 262495
	Water Abstractions					
3	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:	Grendon Lakes Limited 5/32/09/*s/163b Not Supplied Tributary Stream Of R Nene , GRENDON Environment Agency, Anglian Region Spray Irrigation Not Supplied Surface 5 892000 Status: Perpetuity Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 10m	D1NW (NW)	894	2	487600 262500



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 End: Permit Start Date: Permit End Date: Positional Accuracy:	Gammidge & Son 5/32/09/*S/0163a 100 Trib Stream Of River Nene Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a river or stream reach, or a row of wellpoints Surface Not Supplied Not Supplied Status: Perpetuity 01 January 31 December 1st April 1996 Not Supplied Located by supplier to within 10m	D5SW (N)	1154	2	487770 262700
	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:	Rmc Aggregates (Eastern Counties) Ltd 5/32/09/*G/0215 101 Catchpit - Grendon Environment Agency, Anglian Region Extractive: General Washing/Process Washing Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied 01 January 31 December 1st January 1999 Not Supplied Located by supplier to within 100m	D5NE (N)	1734	2	487900 263300
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Rmc Aggregates (Eastern Counties) Ltd 5/32/09/*G/0215 101 Catchpit - Grendon Environment Agency, Anglian Region Extractive: Mineral Washing Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied Not Supplied 101 January 11 December 1st January 1999 Not Supplied Located by supplier to within 100m	D5NE (N)	1734	2	487900 263300
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	St Albans Sand & Gravel Co Ltd 5/32/09/*G/0215 100 Gravel Seepage Lagoon-Grendon Environment Agency, Anglian Region Mineral Products: Mineral Washing Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Fluvial Sand and Gravel; Status: Perpetuity 01 January 31 December 1st April 1993 Not Supplied Located by supplier to within 10m	D5NE (N)	1734	2	487900 263300



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Licence Number:	Mr & MrsMr & Mrs A & A Newman An/032/0005/004	D9SW (N)	1887	2	487603 263629
	Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3):	2 River Nene At Hardwater Mill Environment Agency, Anglian Region Production Of Energy: Hydroelectric Power Generation Water may be abstracted from a single point Surface Not Supplied Not Supplied				
	Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Hardwater Mill, Great Doddington 01 April 31 March 1st April 2014 Not Supplied Located by supplier to within 10m				
	Water Abstractions					
	-	Mr & Mrs A & A Newman An/032/0005/004 1 River Nene At Hardwater Mill Environment Agency, Anglian Region Production Of Energy: Hydroelectric Power Generation Water may be abstracted from a single point Surface Not Supplied Not Supplied Hardwater Mill, Great Doddington 01 April 31 March 15th June 2012 Not Supplied Located by supplier to within 10m	D9SW (N)	1887	2	487603 263629
	Water Abstractions		DCNIM	1050	0	400200
	-	Gammidge & Son 5/32/09/*s/163a Not Supplied Tributary Stream Of River Nene, WOLLASTON Environment Agency, Anglian Region Spray Irrigation Not Supplied Stream 5 682000 Status: Perpetuity Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 10m	D6NW (NE)	1950	2	488300 263300
	Groundwater Vulne		0.00			40=000
	Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial	Secondary Superficial Aquifer - High Vulnerability High Unproductive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year >70% <90% <3m High	(W)	0	3	487000 262000



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Agency & Hydrological

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/lap ID		Details	Quadrant Reference (Compass	Estimated Distance From Site	Contact	NGR
			Direction)	FIUIII SITE		
	Groundwater Vulnerability Map					
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	D1SW	0	3	487753
	Combined	High	(S)			262000
	Vulnerability:	i iigii				
	Combined Aquifer:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial	<90%				
	Patchiness:					
	Superficial	<3m				
	Thickness:					
	Superficial Recharge:	High				
	Groundwater Vulne	prahility Man				
	Combined	Unproductive Aquifer (may have productive aquifer beneath)	(SW)	0	3	487147
	Classification:	onproductive riquiter (may have productive aquiter beneatily	(344)			261417
	Combined	Unproductive				
	Vulnerability:					
	Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	<300 mm/year >70%				
	Superficial	<90%				
	Patchiness:					
	Superficial	<3m				
	Thickness:					
	Superficial Recharge:	High				
	_					
	Groundwater Vulne		(144)			40000
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	(W)	0	3	486938 262000
	Combined	Unproductive				202000
	Vulnerability:					
	Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures				
	Baseflow Index:	<300 mm/year >70%				
	Superficial	<90%				
	Patchiness:					
	Superficial	<3m				
	Thickness:					
	Superficial Recharge:	High				
	-					
	Groundwater Vulne		(6)4()		2	497000
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	(SW)	0	3	487000 26133
	Combined	Unproductive				20133
	Vulnerability:	- 1				
	Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	Intermediate				
	Bedrock Flow: Dilution:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial	>70% <90%				
	Patchiness:					
	Superficial	<3m				
	Thickness:					
	Superficial Recharge:	High				
	-					
		erability - Soluble Rock Risk				
	None					
	Bedrock Aquifer De	_				
	Aquifer Designation:	Unproductive Strata	D1SW	0	3	487753
	Superficial Aquifer	Designations	(NE)			262246
		Secondary Aquifer - A	D1SW	0	3	487753
_	Aquilei Designation:	Geography Aquilei - A	(NE)		ى ى	262246
	Extreme Flooding f	rom Rivers or Sea without Defences				
	Type:	Extent of Extreme Flooding from Rivers or Sea without Defences	D1SW	0	2	487683
	Flood Plain Type:	Fluvial Models	(W)	-	_	262262
		As Supplied	1 ' '	I		1



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Extreme Flooding from Rivers or Sea without Defences				
	Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models and Fluvial Events Boundary Accuracy: As Supplied	(W)	8	2	487417 262355
	Flooding from Rivers or Sea without Defences				
	Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	D1SW (W)	0	2	487666 262242
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences				
	None				
	OS Water Network Lines				
4	Watercourse Form: Inland river Watercourse Length: 909.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	(NW)	370	4	487497 262399
	OS Water Network Lines				
5	Watercourse Form: Inland river Watercourse Length: 328.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D1SW (SW)	537	4	487612 262154
	OS Water Network Lines				
6	Watercourse Form: Inland river Watercourse Length: 404.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	(W)	559	4	487492 262301
	OS Water Network Lines				
7	Watercourse Form: Lake Watercourse Length: 345.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D1NW (NW)	632	4	487551 262581
	OS Water Network Lines				
8	Watercourse Form: Inland river Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D1SW (W)	656	4	487566 262250
	OS Water Network Lines				
9	Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D1SW (W)	671	4	487579 262272
	OS Water Network Lines				
10	Watercourse Form: Inland river Watercourse Length: 99.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D1SW (W)	696	4	487590 262293



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
11	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 23.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D1NW (NW)	787	4	487605 262367
12	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 144.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D1NW (NW)	805	4	487605 262390
13	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 145.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Nene Primacy: 1	D1NW (N)	934	4	487730 262545

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Local Authority Landfill Coverage				
	Name: Northamptonshire County Council - Has supplied landfill data		0	6	487753 262246
	Local Authority Landfill Coverage				
	Name: Wellingborough Borough Council - Has no landfill data to supply		0	5	487753 262246

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Geological

/lap ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Soli Description:	d Geology Lias Group	D1SW (NE)	0	1	487753 262246
	Coal Mining Affects In an area that might	nd Areas not be affected by coal mining	(::=/			
	Non Coal Mining An	eas of Great Britain				
	Potential for Collap	sible Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	(W)	0	1	487512 262318
	Potential for Collap Hazard Potential: Source:	sible Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	D1SW (W)	0	1	487596 262290
	Potential for Collap	sible Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	D1SW (NE)	4	1	487753 262246
	Potential for Comp	ressible Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	(W)	0	1	487512 262318
	Potential for Comp	ressible Ground Stability Hazards				
	Hazard Potential: Source:	Moderate British Geological Survey, National Geoscience Information Service	D1SW (W)	0	1	487596 262290
	Potential for Comp	ressible Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	D1SW (NE)	4	1	487753 262246
	Potential for Groun Hazard Potential: Source:	d Dissolution Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	D1SW (NE)	0	1	487753 262246
	Potential for Lands	lide Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	D1SW (NE)	0	1	487753 262246
	Potential for Runni Hazard Potential: Source:	ng Sand Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	(W)	0	1	487512 262318
						202310
	Hazard Potential: Source:	ng Sand Ground Stability Hazards Low British Geological Survey, National Geoscience Information Service	D1SW (W)	0	1	487596 262290
		ng Sand Ground Stability Hazards	()			
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	D1SW (SE)	195	1	487766 26223
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	D1SW (W)	0	1	487727 262242
	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	D1SW (NE)	0	1	487753 262246
		adon Protection Measures				
		No radon protective measures are necessary in the construction of new dwellings or extensions	D1SW (NE)	0	1	487753 26224

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Industrial Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
14	Contemporary Trade Name: Location: Classification:	e Directory Entries Applied Resins Ltd Long Lodge Farm, Main Road, Grendon, Northampton, NN7 1JW Gum & Resin Manufacturers & Distributors	D1NW (N)	905	-	487761 262390
	Status: Positional Accuracy:	Inactive Automatically positioned to the address				

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Sensitive Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Nitrate Vulnerable 2	Zones				
15	Name: Description: Source:	Thrapstone Lake Eutrophic Lake Nvz Eutrophic Water Environment Agency, Head Office	D1SW (NE)	0	3	487753 262246
	Nitrate Vulnerable 2	Zones				
16	Name: Description: Source:	Northampton Sands Groundwater Environment Agency, Head Office	D1SW (NE)	0	3	487753 262246
	Nitrate Vulnerable 2	Zones				
17	Name: Description: Source:	River Nene Nvz Surface Water Environment Agency, Head Office	D1SW (NE)	0	3	487753 262246
	Ramsar Sites					
18	Name: Multiple Areas: Total Area (m2): Source: Reference: Designation Date:	Upper Nene Valley Gravel Pits Y 13576772.33 Natural England UK11083 Not Supplied	(NW)	0	7	487494 262398
	Sites of Special Sci	entific Interest				
19	Designation Date: Date Type: Designation Details: Designation Date: Date Type:	Upper Nene Valley Gravel Pits Y 13824194.5 Natural England 2000494 Ramsar Site 24th November 2005 Notified Special Protection Area 24th November 2005 Notified Site Of Special Scientific Interest 24th November 2005 Notified Water Framework Directive (WFD) 24th November 2005 Notified	(NW)	0	7	487494 262398
	Special Protection	Areas				
20	Name: Multiple Areas: Total Area (m2): Source: Reference: Designation Date:	Upper Nene Valley Gravel Pits Y 13576772.95 Natural England UK9020296 Not Supplied	(NW)	0	7	487494 262398

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Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department	August 2013	Annual Rolling Update
Bedford Borough Council - Environmental Health Department	December 2014	Annual Rolling Update
North Northamptonshire Council	December 2019	Annual Rolling Update
Environment Agency - Head Office	June 2020	Annually
Discharge Consents		
Environment Agency - Anglian Region	July 2023	Quarterly
Enforcement and Prohibition Notices		
Environment Agency - Anglian Region	March 2013	
ntegrated 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		
Wellingborough Borough Council (now part of North Northamptonshire Council) -	December 2020	Variable
Environmental Health Department North Northamptonshire Council	February 2015	Variable
Bedford Borough Council - Environmental Health Department	March 2015	Variable
	Water 2015	Variable
Local Authority Pollution Prevention and Controls Wellingborough Borough Council (now part of North Northamptonshire Council) -	December 2020	Annual Rolling Updat
Environmental Health Department	December 2020	Annual Rolling Opual
North Northamptonshire Council	February 2015	Annual Rolling Updat
Bedford Borough Council - Environmental Health Department	March 2015	Annual Rolling Updat
Local Authority Pollution Prevention and Control Enforcements		
Wellingborough Borough Council (now part of North Northamptonshire Council) -	December 2014	Variable
Environmental Health Department		
North Northamptonshire Council	February 2015	Variable
Bedford Borough Council - Environmental Health Department	March 2015	Variable
Nearest Surface Water Feature		
Ordnance Survey	September 2023	
Pollution Incidents to Controlled Waters		
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
Environment Agency - Head Office	May 2023	Quarterly
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	July 2023	Quarterly
Environment Agency - Anglian Region - Northern Area	July 2023	Quarterly
Water Abstractions		
Environment Agency - Anglian Region	October 2023	Quarterly
Water Industry Act Referrals		-

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Agency & Hydrological	Version	Update Cycle
Groundwater Vulnerability Map		
Environment Agency - Head Office	June 2018	As notified
Groundwater Vulnerability - Soluble Rock Risk		
Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Superficial Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Source Protection Zones		
Environment Agency - Head Office	September 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	August 2023	Quarterly
Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	August 2023	Quarterly
Areas Benefiting from Flood Defences		
Environment Agency - Head Office	February 2023	Quarterly
Flood Water Storage Areas		
Environment Agency - Head Office	August 2023	Quarterly
Flood Defences		
Environment Agency - Head Office	August 2022	Quarterly
OS Water Network Lines		
Ordnance Survey	October 2023	Quarterly
BGS Groundwater Flooding Susceptibility		
British Geological Survey - National Geoscience Information Service	May 2013	As notified

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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	July 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 - Central Area	July 2023	Quarterly
Environment Agency - Anglian Region - Northern Area	July 2023	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - Anglian Region - Central Area	January 2023	Quarterly
Environment Agency - Anglian Region - Northern Area	January 2023	Quarterly
Local Authority Landfill Coverage		,
Bedford Borough Council - Environmental Health Department	February 2003	Not Applicable
Bedfordshire County Council (now part of Central Bedfordshire Council)	February 2003	Not Applicable
Northamptonshire County Council	February 2003	Not Applicable
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2003	Not Applicable
North Northamptonshire Council	May 2000	Not Applicable
Local Authority Recorded Landfill Sites		
North Northamptonshire Council	August 2006	
Bedford Borough Council - Environmental Health Department	October 2018	
Bedfordshire County Council (now part of Central Bedfordshire Council)	October 2018	
Northamptonshire County Council	October 2018	
Wellingborough Borough Council (now part of North Northamptonshire Council)	October 2018	
Registered Landfill Sites		
Environment Agency - Anglian Region - Central Area	March 2006	Not Applicable
Environment Agency - Anglian Region - Northern Area	March 2006	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - Anglian Region - Central Area	April 2018	
Environment Agency - Anglian Region - Northern Area	April 2018	
Registered Waste Treatment or Disposal Sites		
Environment Agency - Anglian Region - Central Area	June 2015	
Environment Agency - Anglian Region - Northern Area	June 2015	
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	
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements		
North Northamptonshire Council	February 2016	Variable
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2016	Variable
Bedfordshire Council (now part of Central Bedfordshire Council)	July 2008	Annual Rolling Update
Bedford Borough Council	March 2023	Variable
Northamptonshire County Council	May 2013	Annual Rolling Update
Planning Hazardous Substance Consents	-	
Northamptonshire County Council	December 2014	Annual Rolling Update
Bedford Borough Council	February 2016	Variable
North Northamptonshire Council	February 2016	Variable
Wellingborough Borough Council (now part of North Northamptonshire Council)	February 2016	Variable

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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	June 2023	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
Potential for Ground Dissolution Stability Hazards		
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	October 2023	Annually
Radon Potential - Radon Protection Measures		
British Geological Survey - National Geoscience Information Service	October 2023	Annually
Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries		
Thomson Directories	October 2023	Quarterly
Fuel Station Entries		
Catalist Ltd - Experian	August 2023	Quarterly
Gas Pipelines		
National Grid	October 2021	Bi-Annually
Underground Electrical Cables		
National Grid	February 2023	Bi-Annually

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Sensitive Land Use	Version	Update Cycle
Ancient Woodland		
Natural England	April 2023	Bi-Annually
Areas of Adopted Green Belt		
Bedford Borough Council	August 2023	Quarterly
North Northamptonshire Council	August 2023	Quarterly
Wellingborough Borough Council (now part of North Northamptonshire Council)	August 2023	Quarterly
Areas of Unadopted Green Belt		
Bedford Borough Council	August 2023	Quarterly
North Northamptonshire Council	August 2023	Quarterly
Wellingborough Borough Council (now part of North Northamptonshire Council)	August 2023	Quarterly
Areas of Outstanding Natural Beauty		
Natural England	November 2023	Bi-Annually
Environmentally Sensitive Areas		
Natural England	August 2023	
Forest Parks		
Forestry Commission	May 2023	Not Applicable
Local Nature Reserves		
Natural England	August 2023	Bi-Annually
Marine Nature Reserves		
Natural England	October 2023	Bi-Annually
National Nature Reserves		
Natural England	August 2023	Bi-Annually
National Parks		
Natural England	February 2018	Bi-Annually
Nitrate Sensitive Areas		
Natural England	April 2023	Not Applicable
Nitrate Vulnerable Zones		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	April 2016	
Environment Agency - Head Office	March 2023	Bi-Annually
Ramsar Sites		
Natural England	October 2023	Bi-Annually
Sites of Special Scientific Interest		
Natural England	November 2023	Bi-Annually
Special Areas of Conservation		
Natural England	October 2023	Bi-Annually
Special Protection Areas		
Natural England	October 2023	Bi-Annually

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A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	Map data
Environment Agency	Environment
Scottish Environment Protection Agency	SEPA
The Coal Authority	The Coal Authority
British Geological Survey	British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	Cyloeth Naturiol Cymru Natural Resources Wales
Scottish Natural Heritage	SCOTTISH NATURAL HERITAGE 谜살기
Natural England	NATURAL ENGLAND
Public Health England	Public Health England
Ove Arup	ARUP
Stantec UK Ltd	Stantec

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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) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
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	Wellingborough Borough Council (now part of North Northamptonshire Council) Croyland Abbey, Tithe Barn Road, Wellingborough, Northamptonshire, NN8 1BJ	Telephone: 01933 229777 Fax: 01933 441375 Website: www.wellingborough.gov.uk
6	Northamptonshire County Council County Hall, Northampton, Northamptonshire, NN1 1DN	Telephone: 0300 126 1000 Website: www.northamptonshire.gov.uk
7	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.