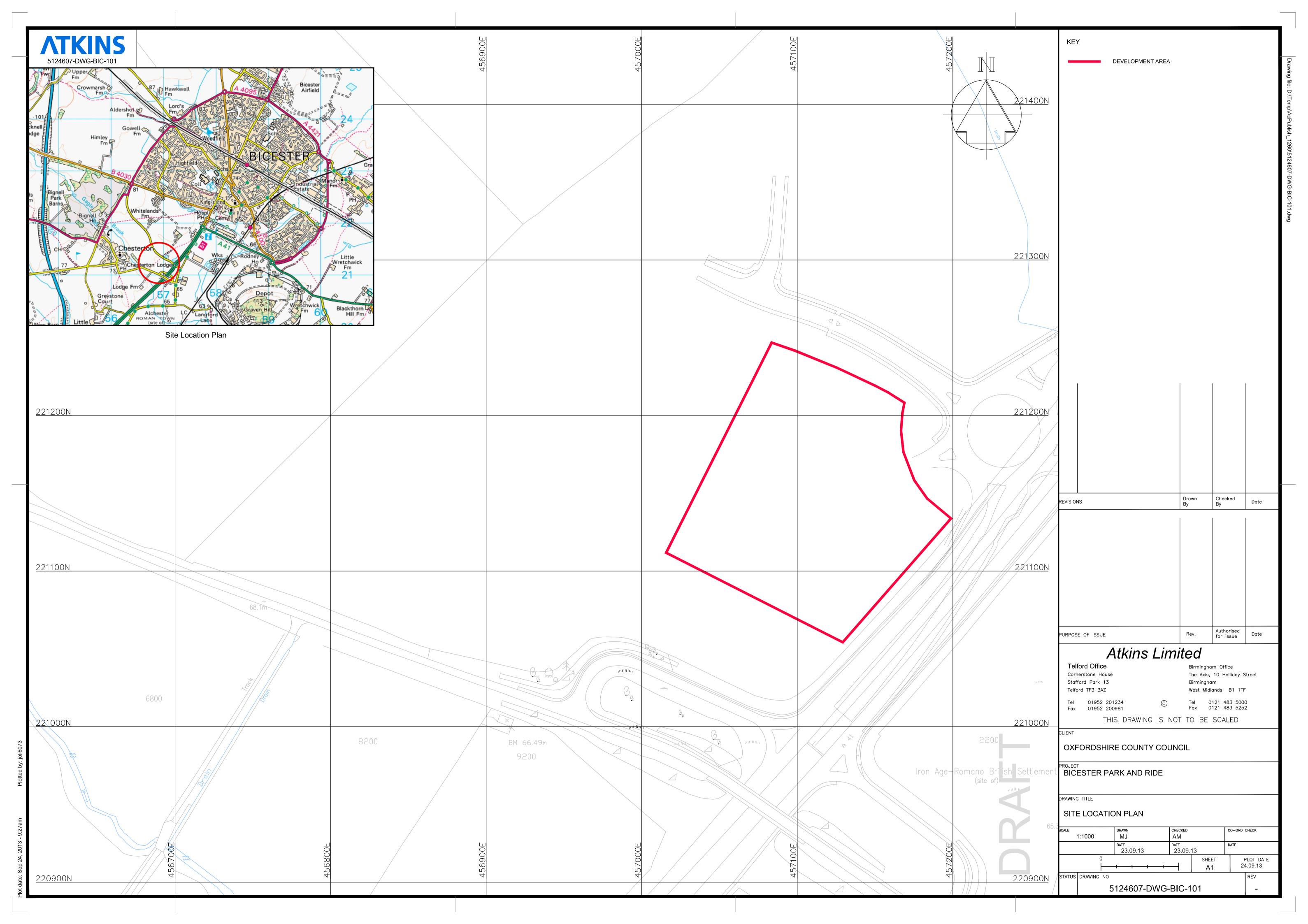
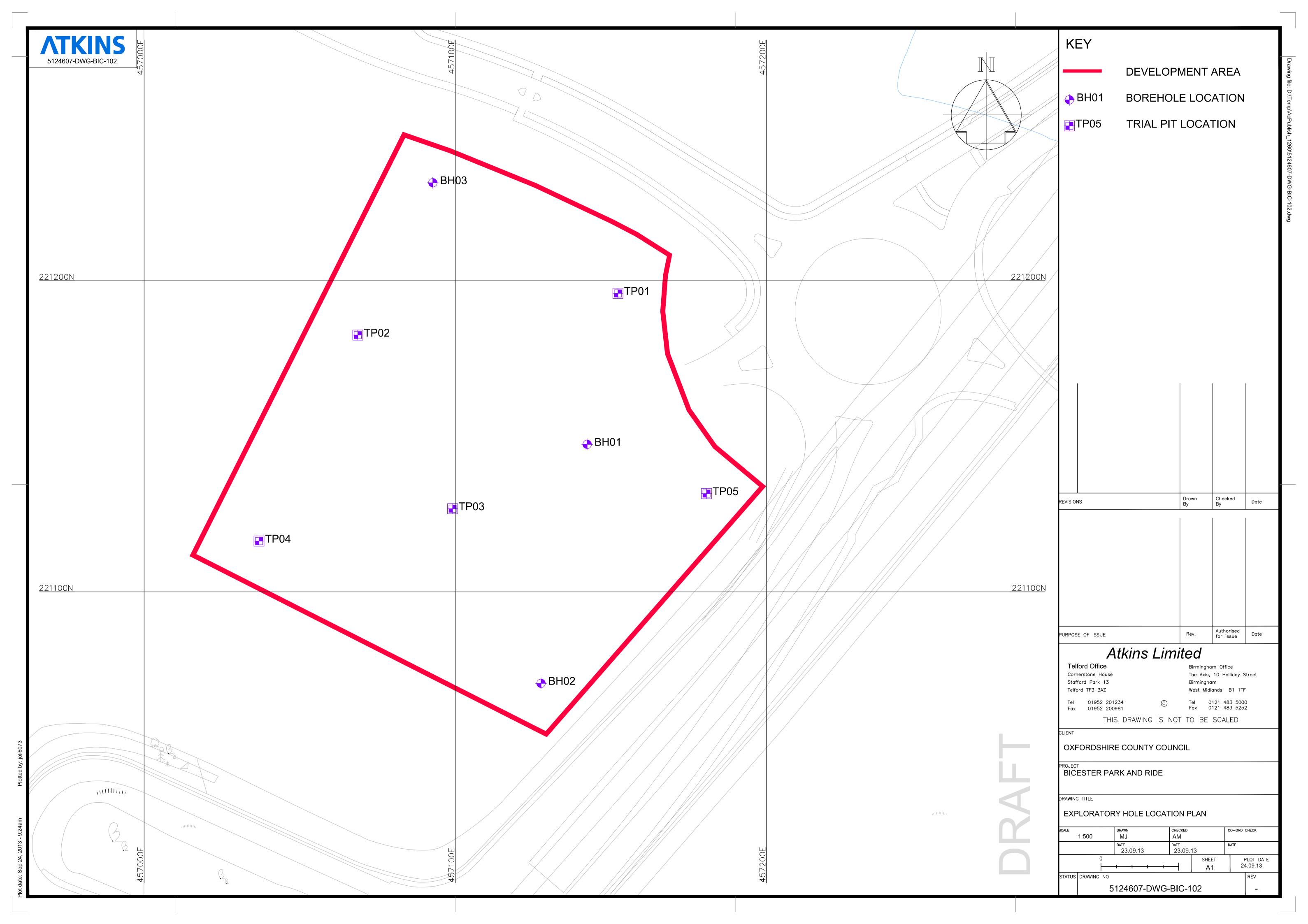
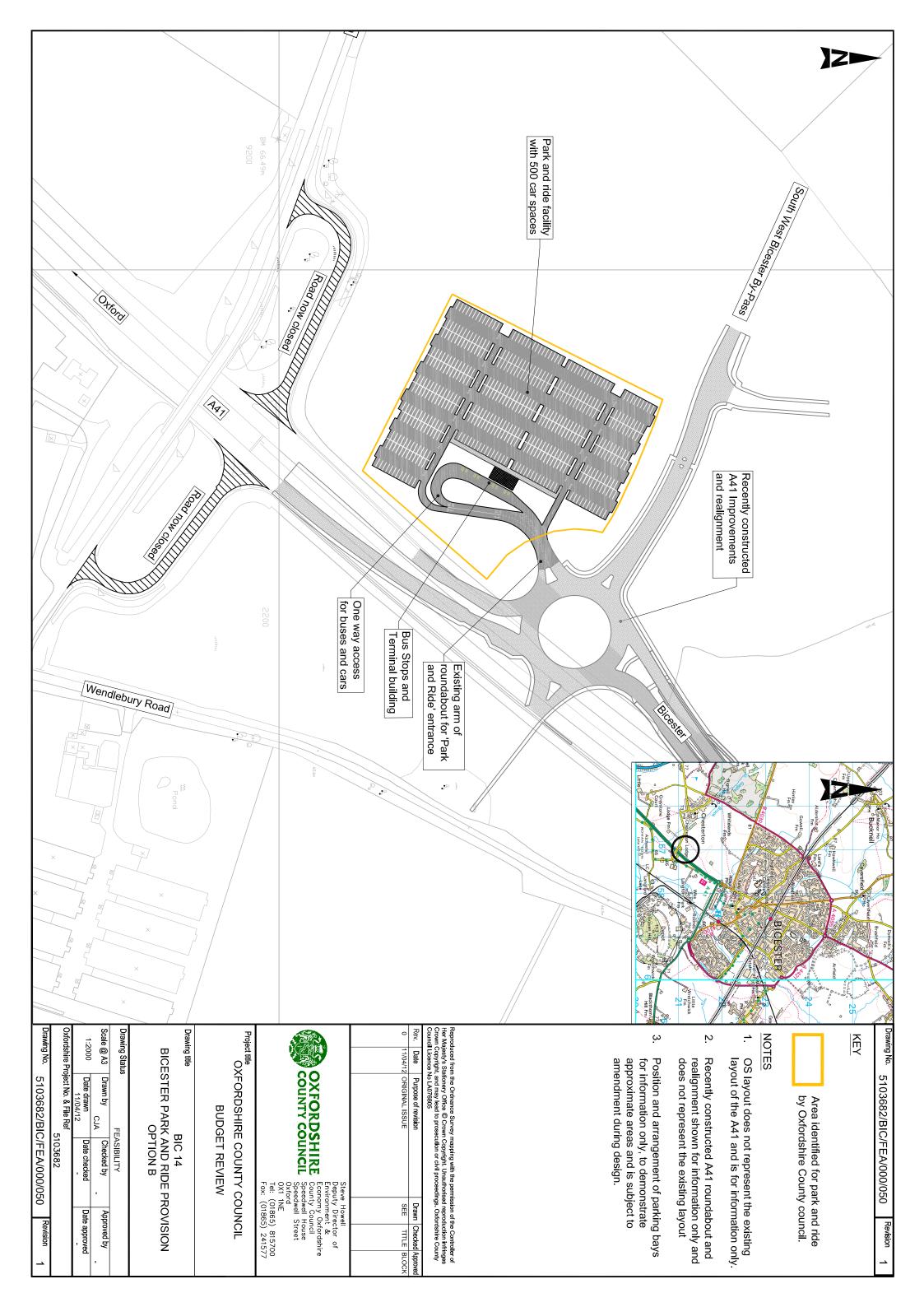
FIGURES







APPENDICES

APPENDIX A



Envirocheck® Report:

Datasheet

Order Details:

Order Number:

48311749_1_1

Customer Reference:

Bicester P and R

National Grid Reference:

457110, 221150

Slice:

Α

Site Area (Ha):

2.02

Search Buffer (m):

1000

Site Details:

Site at 457100, 221100

Client Details:

Miss R Tunwell Atkins Ltd The Axis 10 Holliday Street Birmingham B1 1TF



Order Number: 48311749_1_1





Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	12
Hazardous Substances	-
Geological	13
Industrial Land Use	26
Sensitive Land Use	27
Data Currency	28
Data Suppliers	32
Useful Contacts	33

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 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 the attached 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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Radon Potential dataset Copyright Notice

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Report Version v47.0



Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1			2	15
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control	pg 5			5	
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 6				1
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 6		Yes		
Pollution Incidents to Controlled Waters	pg 6			3	8
Prosecutions Relating to Authorised Processes					
Prosecutions Relating to Controlled Waters					
Registered Radioactive Substances					
River Quality	pg 8				2
River Quality Biology Sampling Points	pg 9				1
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions	pg 9			3	1 (*4)
Water Industry Act Referrals					
Groundwater Vulnerability	pg 11	Yes	n/a	n/a	n/a
Bedrock Aquifer Designations	pg 11	Yes	n/a	n/a	n/a
Superficial Aquifer Designations			n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 11		Yes	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
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 Recorded Landfill Sites					
Registered Landfill Sites					
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites					



Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
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 Estimated Soil Chemistry	pg 13	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 23			2	
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
Brine Compensation Area			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 24	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 24		Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards	pg 24		Yes	n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 24	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 24	Yes	Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 24	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
Industrial Land Use					
Contemporary Trade Directory Entries	pg 26			1	2
Fuel Station Entries	pg 26				1



Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas	pg 27				1
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 27	1			
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Thames Water Utilities Ltd Sewerage Network - Pumping Station - Water Company Oxford Road Environment Agency, Thames Region Not Supplied Temp.1653 2 3rd September 2010 3rd September 2010 Not Supplied Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River Gagle Brook Temporary Consents (Water Act 1989, Section 113) Located by supplier to within 100m	A8NW (S)	256	1	457100 220800
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:	Thames Water Utilities Ltd Sewerage Network - Pumping Station - Water Company Oxford Road Environment Agency, Thames Region Not Supplied Temp.1653 1 2nd November 1989 2nd November 1989 2nd November 1989 2nd September 2010 Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River Gagle Brook Temporary Consents (Water Act 1989, Section 113) Located by supplier to within 100m	A8NW (S)	256	1	457100 220800
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:	Bicester Udc (Thames Water (S+W)) Sewage Disposal Works - Water Company Bicester Stw, Bicester, Oxon Environment Agency, Thames Region Not Supplied Ctcr.1293 1 31st January 1985 9th October 1972 1st November 1989 Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Langford Brook Authorisation revokedRevoked Located by supplier to within 100m	A14SE (E)	601	1	457800 221100
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:	Thames Water Utilities Limited. Sewage Disposal Works - Water Company Bicester Stw, Bicester, Oxon Environment Agency, Thames Region Not Supplied Cntd.0023 8 1st April 2010 1st April 2010 Not Supplied Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Langford Brook Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A14NE (E)	655	1	457850 221220



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	s				
3	,	Thames Water Utilities Limited. Sewage Disposal Works - Water Company Bicester Stw, Bicester, Oxon Environment Agency, Thames Region Not Supplied Cntd.0023 7 1st April 2009 28th January 2009 31st March 2010 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Langford Brook Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A14NE (E)	655	1	457850 221220
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:	Thames Water Utilities Limited. Sewage Disposal Works - Water Company Bicester Stw, Bicester, Oxon Environment Agency, Thames Region Not Supplied Cntd.0023 6 29th June 2007 29th June 2007 31st March 2009 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Langford Brook Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A14NE (E)	655	1	457850 221220
3	,	Thames Water Utilities Limited. Sewage Disposal Works - Water Company Bicester Stw, Bicester, Oxon Environment Agency, Thames Region Not Supplied Cntd.0023 5 30th March 2006 30th March 2006 28th June 2007 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Langford Brook Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A14NE (E)	655	1	457850 221220
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:	Thames Water Utilities Limited. Sewage Disposal Works - Water Company Bicester Stw, Bicester, Oxon Environment Agency, Thames Region Not Supplied Cntd.0023 4 1st April 2005 31st March 2005 29th March 2006 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Langford Brook Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A14NE (E)	655	1	457850 221220



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
3	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	Thames Water Utilities Limited. Sewage Disposal Works - Water Company Bicester Stw, Bicester, Oxon Environment Agency, Thames Region Not Supplied Cntd.0023 3 21st December 2000 21st December 2000 31st March 2005 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Langford Brook Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995)	A14NE (E)	663	1	457860 221200
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:	Located by supplier to within 10m s Thames Water Utilities Limited. Sewage Disposal Works - Water Company Bicester Stw, Bicester, Oxon Environment Agency, Thames Region Not Given CNTD.0023 1 2nd November 1989 2nd November 1989 31st March 1990 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Langford Brook By direction of Secretary of State (Water Act 1989, Schedule 26 & 25(4)(5)) Located by supplier to within 10m	A14NE (E)	663	1	457860 221200
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:	Thames Water Utilities Limited. Sewage Disposal Works - Water Company Bicester Stw, Bicester, Oxon Environment Agency, Thames Region Not Supplied Cntd.0023 2 1st April 1990 2nd November 1989 20th December 2000 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Langford Brook Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A14NE (E)	663	1	457860 221200
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:	Thames Water Utilities Limited. Sewage Disposal Works - Water Company Bicester (Town) Stw, Bicester, Oxon Environment Agency, Thames Region Not Given CTCR.1723 1 31st January 1985 14th December 1980 7th March 2005 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Langford Brook Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	A9NW (SE)	657	1	457600 220600



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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:	Thames Water Utilities Ltd Sewerage Network - Pumping Station - Water Company Red Cow Environment Agency, Thames Region Not Supplied Temp.1784 2 3rd September 2010 3rd September 2010 Not Supplied Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River Gagle Brook Temporary Consents (Water Act 1989, Section 113) Located by supplier to within 100m	A12NW (W)	772	1	456300 221400
	,	, ,,				
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:	Thames Water Utilities Ltd Sewerage Network - Pumping Station - Water Company Red Cow Environment Agency, Thames Region Not Supplied Temp.1784 1 2nd November 1989 2nd November 1989 2nd November 2010 Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River Gagle Brook Temporary Consents (Water Act 1989, Section 113) Located by supplier to within 100m	A12NW (W)	772	1	456300 221400
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:	Thames Water Utilities Ltd. Sewage Disposal Works - Water Company Bicester Sewage Treatment Works, Oxford Road, Bicester, Oxfordshire Environment Agency, Thames Region Not Supplied Cawm.0807 1 1st June 2004 12th November 2004 Not Supplied Public Sewage: Storm Sewage Overflow Freshwater Stream/River The Langford Brook New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A14NE (E)	791	1	457980 221270
	Discharge Consent	s				
7	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	Mr And Mrs Parekh Domestic Property (Single) Alchester House Langford Lane Crossing Wendlebury Bicester Oxfordshire Ox25 2ns Environment Agency, Thames Region Not Supplied Cawm.1163 1 14th June 2005 24th June 2005 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Trib Of The Gagle Brook New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A9SW (SE)	859	1	457561 220315



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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:	Mr And Mrs Parekh Domestic Property (Single) Alchester House Langford Lane Crossing Wendlebury Bicester Oxfordshire Ox25 2ns Environment Agency, Thames Region Not Supplied Cawm.1163 1 14th June 2005	A9SW (SE)	870	1	457548 220294
	Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	24th June 2005 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Trib Of The Gagle Brook New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m				
8	Name: Location: Authority: Permit Reference: Original Permit Ref: Effective Date: Status: Application Type: App. Sub Type: Positional Accuracy: Activity Code: Activity Description: Primary Activity: Activity Code:	Prevention And Control Faccenda Group Limited Wendlebury Farm, Wendlebury, Bicester, Oxfordshire, OX25 8PA Environment Agency, Thames Region SP3637MV Sp3637MV 24th August 2007 Superseded By Variation Application New Manually positioned to the address or location 0.0 Associated Process Associated Process N 6.9 A(1) (A) (I) Intensive Farming; Greater Than 40,000 Poultry Y	A13SE (SE)	280	1	457375 220912
9	Name: Location: Authority: Permit Reference: Original Permit Ref: Effective Date: Status: Application Type: App. Sub Type: Positional Accuracy: Activity Code: Activity Description: Primary Activity: Activity Code:	Prevention And Control Faccenda Group Limited Wendlebury Farm, Wendlebury Farm, Nr Bicester,, Wendlebury, Oxfordshire, OX25 2PA Environment Agency - South East Region, West Thames Area FP3238CF Sp3637mv 3rd April 2012 Effective Variation Minor Located by supplier to within 10m 6.9 A(1) (A) (I) Intensive Farming; Greater Than 40,000 Poultry Y 0.0 Associated Process Associated Process N	A13SE (SE)	356	1	457430 220860
9	Name: Location: Authority: Permit Reference: Original Permit Ref: Effective Date: Status: Application Type: App. Sub Type: Positional Accuracy: Activity Code: Activity Description: Primary Activity: Activity Code:	Prevention And Control Faccenda Group Limited Wendlebury Farm, Wendlebury Farm, Nr Bicester,, Wendlebury, Oxfordshire, OX25 2PA Environment Agency - South East Region, West Thames Area CP3631TR Sp3637mv 30th June 2010 Superseded By Variation Variation Simple Standard Variation Located by supplier to within 10m 0.0 Associated Process Associated Process N 6.9 A(1) (A) (I) Intensive Farming; Greater Than 40,000 Poultry Y	A13SE (SE)	356	1	457430 220860



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Integrated Pollution	Prevention And Control				
9	Name: Location:	Faccenda Group Limited Wendlebury Farm, Wendlebury Farm, Nr Bicester,, Wendlebury, Oxfordshire, OX25 2PA	A13SE (SE)	356	1	457430 220860
	Activity Code: Activity Description: Primary Activity: Activity Code:	Environment Agency, Thames Region CP3631TR Sp3637mv 30th June 2010 Effective Variation Simple Standard Variation Located by supplier to within 100m 0.0 Associated Process Associated Process N 6.9 A(1) (A) (I) Intensive Farming; Greater Than 40,000 Poultry Y				
	Integrated Pollution	Prevention And Control				
9	Name: Location:	Faccenda Group Limited Wendlebury Farm, Wendlebury Farm, Nr Bicester,, Wendlebury, Oxfordshire, OX25 2PA	A13SE (SE)	356	1	457430 220860
	Activity Code: Activity Description: Primary Activity: Activity Code:	24th August 2007 Superseded By Variation Application New Located by supplier to within 10m 0.0 Associated Process				
	Local Authority Pol	lution Prevention and Controls				
10	Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status: Positional Accuracy:	Rok Uk Ltd Bicester Services, Oxford Road, BICESTER, Oxfordshire, OX6 8BT Cherwell District Council, Environmental Health Department CDC/98/24 2nd July 1999 Local Authority Air Pollution Control PG1/14 Petrol filling station Authorised Automatically positioned to the address	A19NW (NE)	962	2	457716 222004
	Nearest Surface Wa	ater Feature	A13NE (NE)	50	-	457184 221260
	Pollution Incidents	to Controlled Waters	()			
11	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Not Given CHESTERTON Environment Agency, Thames Region Unknown Sewage Confirmed As A Pollution Incident 13th December 1990 W1900608 Not Given Not Given Not Given Category 3 - Minor Incident Located by supplier to within 100m	A8NW (SW)	376	1	456800 220800
	Pollution Incidents	to Controlled Waters				
12	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Not Given BICESTER Environment Agency, Thames Region Agricultural: General Confirmed As A Pollution Incident Not Supplied W1950363 Not Given Not Given Not Given Category 3 - Minor Incident Located by supplier to within 100m	A8NE (SE)	378	1	457400 220795



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	Pollution Incidents to Controlled Water Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy: Not Given Category 3 - Mino Controlled Water Category 3 - Mino Category 4 - Min	icy, Thames Region nknown ollution Incident	A7NE (SW)	441	1	456700 220800
14	Pollution Incidents to Controlled Water Property Type: Location: Authority: Pollutant: Note: Note Given Not Given Located by supplie	icy, Thames Region ral ollution Incident	A9NW (SE)	516	1	457500 220700
15	Pollution Incidents to Controlled Water Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy: Not Given Category 3 - Mino Category 3 - Mino Controlled Water Controlled Water Category 3 - Mino Controlled Water Controlled Water Chestory C	cy, Thames Region collution Incident r Incident	A12NE (W)	585	1	456505 221395
15	Pollution Incidents to Controlled Water Property Type: Location: Authority: Pollutant: Note: Confirmed As A P Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy: Not Given Category 3 - Mino Category 3 - Mino Controlled Water Controlled Water Category 3 - Mino Controlled Water Controlled Water Check Type Check Type Controlled Water Check Type Controlled Water Check Type Confirmed As A P Incident Date: Incident Date: Incident Severity: Coategory 3 - Mino Coategory Severity: Coategory 3 - Mino Coategory 3 - Mino Coategory Severity:	cy, Thames Region collution Incident r Incident	A12NE (W)	589	1	456500 221395
15	Pollution Incidents to Controlled Water Property Type: Location: Authority: Pollutant: Note: Confirmed As A P Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy: Not Given Category 3 - Mino Category 3 - Mino Located by supplie	ncy, Thames Region collution Incident r Incident	A12NE (W)	592	1	456500 221400
16	Pollution Incidents to Controlled Water Property Type: Location: Authority: Pollutant: Note: Confirmed As A P Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy: Not Given Category 3 - Mino Category 3 - Mino Controlled Water Category 3 - Mino Category 3 - Mino Controlled Water Not Given Category 3 - Mino Category 3 - Mino Cocated by supplie	cy, Thames Region collution Incident r Incident	A14SE (E)	601	1	457800 221100



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Pollution Incidents	to Controlled Waters				
17	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Not Given CHESTERTON Environment Agency, Thames Region Unknown Sewage Confirmed As A Pollution Incident 10th January 1993 W1930013 Not Given Not Given Not Given Category 3 - Minor Incident Located by supplier to within 100m	A12NW (W)	740	1	456300 221300
	Pollution Incidents	to Controlled Waters				
18	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Not Given CHESTERTON Environment Agency, Thames Region Oils - Unknown Not Supplied 8th March 1996 W1960126 Not Given Not Given Not Given Not Given Category 3 - Minor Incident Located by supplier to within 100m	A12NW (W)	772	1	456300 221400
	Pollution Incidents	to Controlled Waters				
19	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Not Given CHESTERTON Environment Agency, Thames Region Unknown Sewage Confirmed As A Pollution Incident 1st February 1992 W1920071 Not Given Not Given Not Given Not Given Category 3 - Minor Incident Located by supplier to within 100m	A17SW (NW)	864	1	456300 221600
	River Quality					
	Name: GQA Grade: Reach: Estimated Distance (km): Flow Rate: Flow Type: Year:	Langford Bk River Quality C Stratton Audley - Bicester Stw 6.6 Flow less than 0.31 cumecs River 2000	A14NE (E)	642	1	457813 221326
	River Quality					
	Name: GQA Grade: Reach: Estimated Distance (km): Flow Rate: Flow Type: Year:	Langford Bk River Quality D Bicester Stw - Ray 5.4 Flow less than 0.62 cumecs River 2000	A9NW (SE)	667	1	457781 220809



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	River Quality Biolog	y Sampling Points				
20	Year: GQA Grade: Year:	Langford Brook Bicester Sewage Treatment Works To Ray 5.40 Located by supplier to within 100m 1990 River Quality Biology GQA Grade B - 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 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 2007 River Quality Biology GQA Grade B - Good 2008	A14SE (E)	601	1	457800 221100
	GQA Grade: Year: GQA Grade:	River Quality Biology GQA Grade B - Good 2009 River Quality Biology GQA Grade B - Good				
21	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:	M & L Rossiter 28/39/14/0300 100 Bicester Trailer Park, Oxford Road, Wendlebury Environment Agency, Thames Region Holiday Sites; Camp Sites And Tourist Attractions: Drinking; Cooking; Sanitary; Washing; (Small Garden) Water may be abstracted from a single point Groundwater 9 3319 Great Oolite 01 January 31 December 19th March 1987 Not Supplied Located by supplier to within 100m	A8NW (S)	256	1	457100 220800
22	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:	Faccenda Chicken Ltd 28/39/14/0295 100 Wendlebury Lane, Bicester (A) Environment Agency, Thames Region General Farming And Domestic Water may be abstracted from a single point Groundwater 68 16593 Great Oolite 01 January 31 December 8th July 1983 Not Supplied Located by supplier to within 100m	A8NE (SE)	375	1	457400 220800
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:	Promised Land Farm 28/39/14/0329 100 Promised Land Farm, Bicester (A) Environment Agency, Thames Region General Farming And Domestic Water may be abstracted from a single point Groundwater 5 1664 Combrash 01 January 31 December 16th November 1994 Not Supplied Located by supplier to within 100m	A8NE (S)	461	1	457200 220600



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
24	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:	A D Woodley Ltd 28/39/14/0123 100 Whitelands, Bicester (A) Environment Agency, Thames Region General Farming And Domestic Water may be abstracted from a single point Groundwater 20 1818 Great & Inferior Oolite 01 January 31 December 9th January 1967 Not Supplied Located by supplier to within 100m	A17NE (NW)	938	1	456700 222100
	-	I Pain 28/39/14/0326 100 Bowlers Copse, Wendlebury (A) Environment Agency, Thames Region General Farming And Domestic Water may be abstracted from a single point Groundwater 1 366 Corallian 01 January 31 December 29th December 1993 Not Supplied Located by supplier to within 100m	A7SW (SW)	1016	1	456400 220300
	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:	Arcadis Geraghty & Miller Int Inc. 28/39/14/0349 1 Pringle Drive Filling Station Bicester Oxon Environment Agency, Thames Region Environmental: Pump & Treat: Pollution Remediation Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Pringle Drive Filling Station Bicester Oxon 01 January 31 December 28th September 2004 Not Supplied Located by supplier to within 10m	A19NE (NE)	1137	1	457990 222000
	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 M R Miller 28/39/14/0064 100 Home Farm, Wendlebury (A) Environment Agency, Thames Region General Farming And Domestic Water may be abstracted from a single point Groundwater 6 2077 Home Farm, Wendlebury 01 January 31 December 1st January 1985 Not Supplied Located by supplier to within 100m	A1SE (SW)	1797	1	455900 219700



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Topbreed Ltd	(S)	1964	1	457560
	Licence Number: 28/39/14/0350 Permit Version: 1 Location: Langford Brook At Merton Grounds Farm, Merton Authority: Environment Agency, Thames Region Abstraction: General Agriculture: Make-Up Or Top Up Water Abstraction Type: Water may be abstracted from a river or stream reach, or a row of wellpoints Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Merton Grounds Farm Authorised Start: O1 November Authorised End: 31 March Permit Start Date: Oth May 2005 Permit End Date: Not Supplied Positional Accuracy: Langford Brook At Merton Grounds Farm, Merton Water may be abstracted from a river or stream reach, or a row of wellpoints Surface Not Supplied O1 November				219140
	Groundwater Vulnerability				
	Soil Classification: Not classified Map Sheet: Sheet 30 Northern Cotswolds Scale: 1:100,000	A13SE (W)	0	1	457108 221149
	Drift Deposits				
	None				
	Bedrock Aquifer Designations				
	Aquifer Desination: Unproductive Strata	A13SE (W)	0	3	457108 221149
	Bedrock Aquifer Designations				
	Aquifer Desination: Secondary Aquifer - A	A13SE (S)	0	3	457117 221107
	Superficial Aquifer Designations No Data Available				
	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	A13SE (SE)	210	1	457375 221019
	Flooding from Rivers or Sea without Defences None				
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas				
	None				
	Flood Defences None				



Waste

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Local Authority Landfill Coverage				
	Name: Cherwell District Council - Has supplied landfill data		0	2	457108 221149
	Local Authority Landfill Coverage				
	Name: Oxfordshire County Council - Has supplied landfill data		0	7	457108 221149

Order Number: 48311749_1_1 Date: 12-Aug-2013 rpr_ec_datasheet v47.0 A Landmark Information Group Service Page 12 of 33



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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:	Oxford Clay and Kellaways Beds	A13SE (W)	0	3	457108 221149
	BGS 1:625,000 Solie	d Geology				
	Description:	Cornbrash	A13NE (N)	0	3	457114 221178
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A13SE (W)	0	4	457108 221149
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A13SE (S)	0	4	457117 221107
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration: Lead Concentration:	60 - 90 mg/kg				
	Nickel Concentration:	15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A13SW (W)	15	4	457000 221149
	Concentration:	<1.8 mg/kg				
	Concentration: Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A13SW (SW)	45	4	457000 221066
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type:	British Geological Survey, National Geoscience Information Service Rural Soil	A13SE (SE)	52	4	457210 221065
	Arsenic Concentration: Cadmium	15 - 25 mg/kg <1.8 mg/kg				
	Concentration: Chromium	60 - 90 mg/kg				
	Concentration: Lead Concentration: Nickel					
	Concentration:	• •				



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A13SE (S)	55	4	457108 221000
	Concentration: Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A13SE (E)	58	4	457257 221122
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A13SE (S)	63	4	457156 221000
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 30 - 45 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A13NE (NE)	77	4	457236 221252
	Concentration: Cadmium	<1.8 mg/kg				
	Concentration: Chromium Concentration:	90 - 120 mg/kg				
	Lead Concentration: Nickel	<150 mg/kg 30 - 45 mg/kg				
	Concentration:					
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A13SW (SW)	105	4	457000 221000
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A13NE (NE)	111	4	457265 221270
	Concentration: Cadmium	<1.8 mg/kg				
	Concentration: Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A13SW (SW)	131	4	456943 221000
	Concentration: Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A13SW (SW)	136	4	456956 220982
	Concentration: Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A13SW (SW)	137	4	456943 220993
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	90 - 120 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 30 - 45 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A13SW (SW)	139	4	456929 221000
	Concentration: Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	90 - 120 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 30 - 45 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A13SE (E)	149	4	457348 221114
	Concentration:	<1.8 mg/kg				
	Concentration: Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A13SW (SW)	157	4	457000 220941
	Concentration: Cadmium	<1.8 mg/kg				
	Concentration: Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 30 - 45 mg/kg				



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Soil Sample Type: Rural Soil Arsenic 415 mg/kg Concentration: 418 mg/kg Concentration: 60 - 90 mg/kg Concentration: 60 - 90 mg/kg Concentration: 15 - 30 mg/kg Concentration: 15 - 30 mg/kg Concentration: 15 - 30 mg/kg Concentration: 60 - 90 mg/kg Concentration: 15 - 25 mg/kg Concentration: 60 - 90 mg/kg C	Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
Source: British Geological Survey, National Geoscience Information Service (E) Arranic (E) Arranic (18 mg/kg Concentration: 1.8 mg/kg Concentration: 1.8 mg/kg Concentration: 1.5 mg/kg Concentration: 0.9 mg/kg Concentration: 0.9 mg/kg Concentration: 0.9 mg/kg Concentration: 0.9 mg/kg Concentration: 1.5 mg/kg Concentratio	R	GS Estimated Soil	Chemistry				
Cadmium 4.18 mg/kg Concentration: Chromium Lead Concentration: Chromium Source: Sol Sampler Type: Concentration: Chromium Goneentration: 60 - 90 mg/kg Concentration: Lead Concentration:	S S A	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil		166	4	457350 221207
Concentration: 150 mg/kg Nockel 15-30 mg/kg Concentration: 150 mg/kg Source: British Geological Survey, National Geoscience Information Service Sol Sample Type: Part Geological Survey, National Geoscience Information Service Sol Sample Type: Part Geological Survey, National Geoscience Information Service Sol Sample Type: Part Geological Survey, National Geoscience Information Service Sol Sample Type: Part Geological Survey, National Geoscience Information Service Sol Sample Type: Part Geological Survey, National Geoscience Information Service Sol Sample Type: Part Sol mg/kg Concentration: 150 mg/kg Concentration:	C	Cadmium Concentration:					
Concentration: BGS Estimated Soil Chemistry Source: Soil Sample Type: Rivar Soil Concentration: Cadmium <1.8 mg/kg Concentration: BGS Estimated Soil Chemistry Source: Soil Sample Type: Rivar Soil Concentration: Cadmium <1.8 mg/kg Concentration: Cadmium <5.5 mg/kg Concentration: Cadmium <6.5 mg/kg Concentration: Concentration	c	Concentration:	<150 mg/kg				
Source: British Geological Survey, National Geoscience Information Service A13SE (SE) 210 4 45732 22096 Arsenic 15 - 25 mg/kg 15 - 25 mg/kg 22096			15 - 30 mg/kg				
Source British Geological Survey, National Geoscience Information Service (SE) Soil Sample Type: 15 - 25 mg/kg Concentration: 41.5 mg/kg Concentration: 41.5 mg/kg Concentration: 150 mg/kg Nickel 30 - 45 mg/kg Concentration: 150 mg/kg Nickel 30 - 45 mg/kg Concentration: 150 mg/kg Concentration: 150 mg/kg Nickel 30 - 45 mg/kg Nickel 30 - 45	В	GS Estimated Soil	Chemistry				
Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: Source: Soil Sample Type: Arsenic 1- 25 mg/kg Concentration:	S S A C	Source: Soil Sample Type: Irsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg		210	4	457326 220962
Concentration: Lead Concentration: Surce: British Geological Survey, National Geoscience Information Service Surface Surface Survey: Airsenic Concentration: BGS Estimated Soil Chemistry Surce: British Geological Survey, National Geoscience Information Service Airsenic Concentration: Commitment Concentration: Lead Concentration: Lead Concentration: Lead Concentration: Lead Concentration: Concentration: BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Airsenic Concentration: Cadmium - 1.8 mg/kg Concentration: Cadmium - 1.8 mg/kg Concentration: Cadmium - 1.8 mg/kg Concentration: Lead Concentration: Lead Concentration: Lead Concentration: Lead Concentration: Lead Concentration: Concentration: Concentration: Lead Concentration: Concentration: Concentration: Lead Concentration: Concentration: Concentration: Concentration: Lead Concentration: Lead Concentration: Lea	C	Concentration:					
BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium < 1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: Lead Concentration: Lead Concentration: BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 0 - 15 - 25 mg/kg Concentration: Cadmium < 1.8 mg/kg Concentration: Cadmium Concentration: Cadmium Concentration: Chromium 60 - 90 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Chromium Concentration: Chromium 60 - 90 mg/kg Concentration: Cadmium < 1.8 mg/kg Concentration: Cadmium < 1.8 mg/kg Concentration: Cadmium Concentration: Concentratio	L	ead Concentration:	<150 mg/kg				
Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: Cadmium <1.8 mg/kg Concentration: Lead Concentration: Lead Concentration: Lead Concentration: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Concentration: Cadmium <1.8 mg/kg Concentration: Lead Concentration: Lead Concentration: Lead Concentration: Cadmium <1.8 mg/kg Concentration: Lead Concentration: Cadmium <1.8 mg/kg Concentration:	С	Concentration:					
Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 150 mg/kg Nickel 30 - 45 mg/kg Concentration: Lead Concentration: Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Lead Concentration: Lead Concentration: Cadmium <1.8 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Lead Concentration: 150 mg/kg Nickel 30 - 45 mg/kg Concentration: Lead Concentration: Lead Concentration: Lead Concentration: 150 mg/kg Nickel 30 - 45 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Lead Concentration: Cadmium <1.8 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Cadmium concentrati	В	GS Estimated Soil					
Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: Soll Sample Type: Soll Sample Type: British Geological Survey, National Geoscience Information Service Concentration: Chromium 60 - 90 mg/kg Concentration: Cadmium 60 - 90 mg/kg Concentration: Concentration: Cadmium 60 - 90 mg/kg Concentration: Con	S A	Soil Sample Type: Arsenic	Rural Soil		215	4	457189 221443
Concentration: Lead Concentration:	С	Concentration:					
Nickel 30 - 45 mg/kg Concentration: BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service (N) Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: 4150 mg/kg Nickel 30 - 45 mg/kg Concentration: 4150 mg/kg Source: British Geological Survey, National Geoscience Information Service (W) Arsenic 15 - 25 mg/kg Concentration: 4150 mg/kg Concentration: 4150 mg/kg Arsenic 15 - 25 mg/kg Concentration: 4150 mg/kg Concentrati	С	Concentration:					
Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Cadmium Cadmium Concentration: Lead Concentration: Lead Concentration: Soli Sample Type: British Geological Survey, National Geoscience Information Service Soil Sample Type: Arsenic Cadmium Concentration: BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Go - 90 mg/kg Concentration: Chromium Go - 90 mg/kg Concentration: Chromium Go - 90 mg/kg Concentration: Chadmium Concentration: Chad Concentration: Concentratio	N	lickel					
Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: Lead Concentration: Lead Concentration: Lead Concentration: BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Concentration: Lead Concentration: Source: British Geological Survey, National Geoscience Information Service Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Concentration: Concentration: BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: <p></p>	В	GS Estimated Soil	Chemistry				
Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: Lead Concentration: BGS Estimated Soil Chemistry Source: Bitish Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: Lead Concentration: Lead Concentration: Soil Sample Type: BGS Estimated Soil Chemistry Source: BITISH Geological Survey, National Geoscience Information Service (W) BGS Estimated Soil Chemistry Source: BITISH Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration:	S A	Soil Sample Type: Arsenic	Rural Soil		215	4	457177 221447
Concentration: Lead Concentration: <150 mg/kg Nickel 30 - 45 mg/kg Concentration: BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service A12SE (W) Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Cencentration: <150 mg/kg Concentration: Lead Concentration: <150 mg/kg Concentration: BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service A12SE (W) A12	C	Cadmium	<1.8 mg/kg				
Nickel 30 - 45 mg/kg Concentration: BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service A12SE 307 4 45672 Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: Lead Concentration: Mickel 30 - 45 mg/kg Concentration: BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service A12SE 307 4 45672 Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration:	l c	Concentration:					
Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: Lead Concentration: Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration:	N	lickel	<150 mg/kg 30 - 45 mg/kg				
Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: Lead Concentration: Lead Concentration: Lead Concentration: BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service A12SE 307 4 45672 Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration:	В	GS Estimated Soil	Chemistry				
Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel 30 - 45 mg/kg Concentration: BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service A12SE 307 4 45672 Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration:	S	Soil Sample Type:	Rural Soil		307	4	456725 221009
Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel 30 - 45 mg/kg Concentration: BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service A12SE 307 4 45672 Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration:	С	Cadmium	<1.8 mg/kg				
Nickel 30 - 45 mg/kg Concentration: BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service A12SE 307 4 45672 Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration:	C	Chromium	60 - 90 mg/kg				
BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service A12SE 307 4 45672 Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration:	N	lickel					
Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration:			Chemistry				
Concentration: Cadmium <1.8 mg/kg Concentration:	S	Source: Soil Sample Type:	British Geological Survey, National Geoscience Information Service Rural Soil		307	4	456727 221000
	C	Concentration: Cadmium					
Concentration:	С	Chromium	60 - 90 mg/kg				
Lead Concentration: <150 mg/kg Nickel 30 - 45 mg/kg Concentration:	Le N	ead Concentration: lickel					



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A12SE (W)	324	4	456697 221049
	Concentration: Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 30 - 45 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A12SE (SW)	368	4	456756 220847
	Concentration: Cadmium	<1.8 mg/kg				
	Concentration: Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel	<150 mg/kg 15 - 30 mg/kg				
	Concentration:					
	BGS Estimated Soil					
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A12SE (SW)	370	4	456759 220842
	Concentration:	<1.8 mg/kg				
	Concentration: Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A14NW (NE)	392	4	457482 221449
	Concentration: Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 30 - 45 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A12SE (SW)	408	4	456654 220918
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 30 - 45 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type:	British Geological Survey, National Geoscience Information Service Rural Soil	A8NW (S)	432	4	457086 220624
	Arsenic Concentration: Cadmium	<15 mg/kg <1.8 mg/kg				
	Concentration: Chromium	60 - 90 mg/kg				
	Concentration: Lead Concentration: Nickel	<150 mg/kg 15 - 30 mg/kg				
	Concentration:	10 00 mg/ng				



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Source: Soil Sample Type:	Chemistry British Geological Survey, National Geoscience Information Service Rural Soil	A8NW (S)	432	4	457034 220632
	Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	15 - 25 mg/kg <1.8 mg/kg 90 - 120 mg/kg	(6)			220002
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 90 - 120 mg/kg	A8NW (S)	437	4	457000 220637
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A12SE (W)	440	4	456589 221000
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg <150 mg/kg 30 - 45 mg/kg	A12SE (W)	442	4	456574 221085
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A12SE (W)	449	4	456566 221117
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg <150 mg/kg 30 - 45 mg/kg	A12SE (W)	469	4	456548 221064



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A8NW (SW)	490	4	456812 220663
	Concentration: Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A14NW (NE)	518	4	457642 221428
	Concentration: Cadmium	<1.8 mg/kg				
	Concentration: Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 30 - 45 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A14NW (NE)	520	4	457662 221385
	Concentration: Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A14NW (NE)	587	4	457697 221473
	Concentration: Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 30 - 45 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A14NW (NE)	597	4	457725 221435
	Concentration: Cadmium	<1.8 mg/kg				
	Concentration: Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A12SW (SW)	643	4	456424 220855
	Concentration: Cadmium	<1.8 mg/kg				
	Concentration: Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A14SE (E)	647	4	457804 220901
	Concentration: Cadmium	<1.8 mg/kg				
	Concentration: Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type:	British Geological Survey, National Geoscience Information Service Rural Soil	A14SE (E)	653	4	457839 221000
	Arsenic Concentration: Cadmium	<15 mg/kg				
	Concentration: Chromium	<1.8 mg/kg 60 - 90 mg/kg				
	Concentration: Lead Concentration: Nickel					
	Concentration:					
	BGS Estimated Soil	-				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A12SW (W)	661	4	456363 221000
	Concentration: Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A7NW (SW)	678	4	456427 220772
	Concentration: Cadmium	<1.8 mg/kg				
	Concentration: Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 30 - 45 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type:	British Geological Survey, National Geoscience Information Service Rural Soil	A12SW (W)	735	4	456289 221000
	Arsenic Concentration: Cadmium	15 - 25 mg/kg <1.8 mg/kg				
	Concentration: Chromium	60 - 90 mg/kg				
	Concentration: Lead Concentration:	<150 mg/kg				
	Nickel Concentration:	30 - 45 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A9NW (SE)	745	4	457763 220646
	Concentration: Cadmium	<1.8 mg/kg				
	Concentration: Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A18NE (N)	751	4	457108 222000
	Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	<1.8 mg/kg 60 - 90 mg/kg <150 mg/kg 30 - 45 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg	A18NW (N)	757	4	457000 222000
	Chromium Concentration: Lead Concentration: Nickel Concentration:	60 - 90 mg/kg <150 mg/kg 30 - 45 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A8SW (SW)	771	4	456780 220365
	Cadmium Concentration: Chromium Concentration:	<1.8 mg/kg 60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	•				4=====
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A14SE (E)	800	4	458000 221149
	Cadmium	<1.8 mg/kg				
	Concentration: Chromium	60 - 90 mg/kg				
	Concentration: Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A14NE (E)	807	4	458000 221243
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A14NE (E)	808	4	458000 221251
	Cadmium Concentration: Chromium Concentration:	<1.8 mg/kg 90 - 120 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 30 - 45 mg/kg				



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A14SE (E)	811	4	458000 221000
	Concentration: Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A14SE (E)	854	4	458000 220836
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A14NE (E)	868	4	458000 221473
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	•				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A12SW (W)	871	4	456151 221000
	Concentration: Cadmium	<1.8 mg/kg				
	Concentration: Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel	<150 mg/kg 15 - 30 mg/kg				
	Concentration:	101				
	BGS Estimated Soil Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A19NW (NE)	878	4	457555 222000
	Concentration: Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A3NW (S)	964	4	457000 220099
	Concentration: Cadmium	<1.8 mg/kg				
	Concentration: Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration:	Chemistry British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A3NW (S)	965	4	456997 220099
	Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel	<1.8 mg/kg 60 - 90 mg/kg <150 mg/kg 15 - 30 mg/kg				
	Concentration:					
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg <150 mg/kg	A23SE (N)	970	4	457367 222180
	Nickel Concentration:	30 - 45 mg/kg				
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A7SE (SW)	985	4	456445 220306
	Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel	<1.8 mg/kg 60 - 90 mg/kg <150 mg/kg 15 - 30 mg/kg				
	Concentration:					
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A11SE (W)	986	4	456035 221000
25	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location:	eral Sites Promised-Land Farm , Wendlebury, Oxford, Oxfordshire British Geological Survey, National Geoscience Information Service 57421 Opencast Ceased Unknown Operator Unknown Operator	A8NE (S)	266	3	457118 220789
	Periodic Type: Geology: Commodity:	Quaternary River Terrace Deposits, 1 Common Clay and Shale Located by supplier to within 10m				
26	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity:	Promised-Land Farm , Wendlebury, Oxford, Oxfordshire British Geological Survey, National Geoscience Information Service 57420 Opencast Ceased Unknown Operator Unknown Operator Quaternary Alluvium Common Clay and Shale Located by supplier to within 10m	A8NW (S)	364	3	457051 220699
		an Soil Chemistry				



Source: British Geological Survey, National Geoscience Information Service Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Potential for Colfapsible Ground Stability Hazards Hazard Potential: No Hazard Potential for Colfapsible Ground Stability Hazards Hazard Potential: No Hazard Potential for Colfapsible Ground Stability Hazards Hazard Potential: No Hazard Potential for Colfapsible Ground Stability Hazards Hazard Potential: No Hazard Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Potential for Compressible Ground Geoscience Information Service Potential for Compressible Ground Geoscience Information Service Potential for Compressible Ground Geoscience Information Service Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Potential for Ground Dissolution Stability Hazards Hazard Potential: British Geological Survey, National Geoscience Information Service Potential for Ground Dissolution Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service Potential for Ground Dissolution Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service (N) Potential for Carund Dissolution Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service (N) Potential for Landslide Ground Stability Hazards Hazard Potential: No Hazard 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 Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Po	Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
Coal Mining Affocted Areas In an area that might not be affected by onal mining Non Coal Mining Areas of Great Britain No Nan 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 (W) Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service (NE) Potential for Ground Dissolution Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service (NE) Potential for Ground Dissolution Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service (NE) Potential for Ground Dissolution Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service (N) Potential for Landstille Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service (N) Source: British Geological Survey, National Geoscience Information Service (N) Source: British Geological Survey, National Geoscience Information Service (N) Source: British Geological Survey, National Geoscience Information Service (N) Source: British Geological Survey, National Geoscience Information Service (N) Source: British Geological Survey, National Geoscience Information Service (N) Source: British Geological Survey, National Geoscience Information Service (N) Source: British Geological Survey, National Geoscience Information Service (N) Source: British Geological Survey, National Geoscience Information Service (N) So		, ,				
Non Coal Mining Areas of Great Britain No Hazard Potential for Collapsible Ground Stability Hazards Hazard Potential: Way Low Source: British Geological Survey, National Geoscience Information Service Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Hazard Potential: Source: British Geological Survey, National Geoscience Information Service Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Hazard Potential: Wery Low Source: British Geological Survey, National Geoscience Information Service (NE) Potential for Ground Dissolution Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service (N) Potential for Ground Dissolution Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service (N) Potential for Ground Dissolution Stability Hazards Hazard Potential: Wery Low Source: British Geological Survey, National Geoscience Information Service (N) Potential for Ground Dissolution Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service (N) Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service (N) Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service (N) Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service (SE) Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geosci						
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 Protential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service Protential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service Protential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service Protential for Ground Stability Hazards Hazard Potential: Moderate Hazard Potential: Wolf Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service Protential for Ground Dissolution Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service Protential for Landsilde Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service Protential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service Protential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service Protential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service Protential for Running Sand Ground Stability Hazards Hazard Potential: Wery Low Source: British Geological Survey, National Geoscience Information Service Protential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British						
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Source: British Geological Survey, National Geoscience Information Service (SW) Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service (E) Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard A13NE 215 3		Potential for Shrinking or Swelling Clay Ground Stability Hazards				
Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard A13NE 149 3 (E) 3 3				136	3	456956 220982
Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard A13NE 215 3		Hazard Potential: Very Low		149	3	457348
Hazard Potential: No Hazard A13NE 215 3		, , , , , , , , , , , , , , , , , , ,	5 (E)			221114
		Hazard Potential: No Hazard		215	3	457178 221447
Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low A13NE 215 3			A13NE	215	3	457189



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	A13SE (W)	0	3	457108 221149
	Radon Potential - Radon Affected Areas					
	Affected Area: Source:	The property is in a lower probability radon area, as less than 1% of homes are above the action level British Geological Survey, National Geoscience Information Service	A13SE (W)	0	3	457108 221149

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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				
27	Name: Location: Classification: Status: Positional Accuracy:	Xipan Direct Appliance Co Ltd Blooms Garden Centre,Oxford Rd, Bicester, Oxfordshire, OX25 2NY Electrical Goods Sales, Manufacturers & Wholesalers Inactive Manually positioned to the road within the address or location	A19SW (NE)	478	-	457536 221520
	Contemporary Trad	e Directory Entries				
28	Name: Location: Classification: Status: Positional Accuracy:	Bicester Services Esso Bicester Services, Oxford Road, Bicester, Oxfordshire, OX26 1BT Petrol Filling Stations - 24 Hour Active Automatically positioned to the address	A19NW (NE)	962	-	457716 222004
	Contemporary Trad	e Directory Entries				
29	Name: Location: Classification: Status: Positional Accuracy:	Kwik-Fit Oxford Rd, Bicester, Oxfordshire, OX26 1BT Tyre Dealers Inactive Manually positioned to the road within the address or location	A19NE (NE)	987	-	457788 221981
	Fuel Station Entries	1				
30	Name: Location: Brand: Premises Type: Status: Positional Accuracy:	Bicester Services Bicester Services, Oxford Road, Bicester, Oxfordshire, OX26 1BT ESSO Service Area Open Automatically positioned to the address	A19NW (NE)	962	-	457716 222004



Sensitive Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Environmentally S	Sensitive Areas				
31	Name: Multiple Areas: Total Area (m2): Source:	Upper Thames Tributaries Y 117363037.52 Natural England	A9SW (SE)	877	5	457602 220318
	Nitrate Vulnerable	Zones				
32	Name: Description: Source:	Not Supplied NVZ Area Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	A13SE (W)	0	6	457108 221149

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Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Cherwell District Council - Environmental Health Department	February 2013	Annual Rolling Update
Aylesbury Vale District Council - Environmental Health	March 2013	Annual Rolling Update
Discharge Consents		
Environment Agency - Anglian Region	July 2013	Quarterly
Environment Agency - Thames Region	July 2013	Quarterly
Enforcement and Prohibition Notices		
Environment Agency - Thames Region	March 2013	Quarterly
ntegrated Pollution Controls		
Environment Agency - Thames Region	October 2008	Not Applicable
ntegrated Pollution Prevention And Control		
Environment Agency - South East Region - West Thames Area	July 2013	Quarterly
Environment Agency - Thames Region	July 2013	Quarterly
ocal Authority Integrated Pollution Prevention And Control		
Aylesbury Vale District Council - Environmental Health	August 2012	Annual Rolling Update
Cherwell District Council - Environmental Health Department	March 2013	Annual Rolling Update
Local Authority Pollution Prevention and Controls		
Aylesbury Vale District Council - Environmental Health	August 2012	Annual Rolling Update
Cherwell District Council - Environmental Health Department	March 2013	Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements		
Aylesbury Vale District Council - Environmental Health	August 2012	Annual Rolling Update
Cherwell District Council - Environmental Health Department	March 2013	Annual Rolling Update
Nearest Surface Water Feature		3 -1
Ordnance Survey	July 2012	Quarterly
Pollution Incidents to Controlled Waters		
Environment Agency - Anglian Region	September 1999	Not Applicable
Environment Agency - Thames Region	September 1999	Not Applicable
Prosecutions Relating to Authorised Processes		
Environment Agency - Thames Region	March 2013	Quarterly
Prosecutions Relating to Controlled Waters		
Environment Agency - Thames Region	March 2013	Quarterly
Registered Radioactive Substances		
Environment Agency - Thames Region	July 2013	Quarterly
River Quality	,	,
Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points		
Environment Agency - Head Office	July 2012	Annually
	July 2012	Aillidally
River Quality Chemistry Sampling Points	Luk. 2042	A
Environment Agency - Head Office	July 2012	Annually
Substantiated Pollution Incident Register		•
Environment Agency - Thames Region - West Area	July 2013	Quarterly
Nater Abstractions		
Environment Agency - Anglian Region	July 2013	Quarterly
Environment Agency - Thames Region	July 2013	Quarterly
Water Industry Act Referrals	L.L. 0040	Occarded to
Environment Agency - Thames Region	July 2013	Quarterly
Groundwater Vulnerability		
Environment Agency - Head Office	January 2011	Not Applicable
Drift Deposits		
Environment Agency - Head Office	January 1999	Not Applicable

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Agency & Hydrological	Version	Update Cycle
Bedrock Aquifer Designations	October 2012	Annually
British Geological Survey - National Geoscience Information Service	October 2012	Annually
Superficial Aquifer Designations British Geological Survey - National Geoscience Information Service	October 2012	Annually
Source Protection Zones	October 2012	Airidally
Environment Agency - Head Office	July 2013	Quarterly
Extreme Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	April 2013	Quarterly
Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	April 2013	Quarterly
Areas Benefiting from Flood Defences		
Environment Agency - Head Office	April 2013	Quarterly
Flood Water Storage Areas		
Environment Agency - Head Office	April 2013	Quarterly
Flood Defences	A = :: 0040	Over when when
Environment Agency - Head Office	April 2013	Quarterly
Waste	Version	Update Cycle
GS Recorded Landfill Sites		
British Geological Survey - National Geoscience Information Service	June 1996	Not Applicable
Historical Landfill Sites		
Environment Agency - Thames Region - West Area	July 2013	Quarterly
ntegrated Pollution Control Registered Waste Sites		
Environment Agency - Thames Region	October 2008	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries)		
Environment Agency - Thames Region - West Area	April 2013	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - Thames Region - West Area	April 2013	Quarterly
Local Authority Landfill Coverage		
Aylesbury Vale District Council - Environmental Health	May 2000	Not Applicable
Buckinghamshire County Council	May 2000	Not Applicable
Cherwell District Council - Environmental Health Department	May 2000	Not Applicable
Oxfordshire County Council	May 2000	Not Applicable
ocal Authority Recorded Landfill Sites		
ylesbury Vale District Council - Environmental Health	May 2000	Not Applicable
Buckinghamshire County Council	May 2000	Not Applicable
Cherwell District Council - Environmental Health Department	May 2000	Not Applicable
Oxfordshire County Council	May 2000	Not Applicable
Registered Landfill Sites		
Environment Agency - Thames Region - West Area	March 2003	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - Thames Region - West Area	March 2003	Not Applicable
Pogistared Waste Treatment or Disposal Sites		
Registered Waste Treatment or Disposal Sites Environment Agency - Thames Region - West Area		

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Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH)		
Health and Safety Executive	March 2013	Bi-Annually
Explosive Sites		
Health and Safety Executive	March 2013	Bi-Annually
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	November 2000	Not Applicable
Planning Hazardous Substance Enforcements		
Buckinghamshire County Council	August 2012	Annual Rolling Update
Aylesbury Vale District Council	January 2013	Annual Rolling Update
Cherwell District Council	March 2013	Annual Rolling Update
Oxfordshire County Council	November 2012	Annual Rolling Update
Planning Hazardous Substance Consents		
Buckinghamshire County Council	August 2012	Annual Rolling Update
Aylesbury Vale District Council	January 2013	Annual Rolling Update
Cherwell District Council	March 2013	Annual Rolling Update
Oxfordshire County Council	November 2012	Annual Rolling Update
Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology		
British Geological Survey - National Geoscience Information Service	August 1996	Not Applicable
BGS Estimated Soil Chemistry		
British Geological Survey - National Geoscience Information Service	January 2010	Variable
BGS Recorded Mineral Sites		
British Geological Survey - National Geoscience Information Service	April 2013	Bi-Annually
	7,6111 2010	Di / tillidally
Brine Compensation Area Cheshire Brine Subsidence Compensation Board	August 2011	Not Applicable
·	August 2011	Not Applicable
Coal Mining Affected Areas		
The Coal Authority - Mining Report Service	January 2012	As notified
Mining Instability		
Ove Arup & Partners	October 2000	Not Applicable
Non Coal Mining Areas of Great Britain		
British Geological Survey - National Geoscience Information Service	February 2011	Not Applicable
Potential for Collapsible Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	February 2011	Annually
Potential for Compressible Ground Stability Hazards	,	,
British Geological Survey - National Geoscience Information Service	February 2011	Annually
	1 oblidary 2011	7 timadily
Potential for Ground Dissolution Stability Hazards	Fahruary 2011	Annually
British Geological Survey - National Geoscience Information Service	February 2011	Annually
Potential for Landslide Ground Stability Hazards	F 1 22	
British Geological Survey - National Geoscience Information Service	February 2011	Annually
Potential for Running Sand Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	February 2011	Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	February 2011	Annually
Radon Potential - Radon Affected Areas		
British Geological Survey - National Geoscience Information Service	July 2011	As notified
-9		1.2
Radon Potential - Radon Protection Measures		

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Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries		
Thomson Directories	May 2013	Quarterly
Fuel Station Entries		
Catalist Ltd - Experian	May 2013	Quarterly
Sensitive Land Use	Version	Update Cycle
Areas of Adopted Green Belt		
Aylesbury Vale District Council	August 2013	As notified
Cherwell District Council	August 2013	As notified
Areas of Unadopted Green Belt		
Aylesbury Vale District Council	August 2013	As notified
Cherwell District Council	August 2013	As notified
Areas of Outstanding Natural Beauty		
Natural England	July 2013	Bi-Annually
Environmentally Sensitive Areas		
Natural England	July 2013	Annually
Forest Parks		
Forestry Commission	April 1997	Not Applicable
Local Nature Reserves		
Natural England	July 2013	Bi-Annually
Marine Nature Reserves		
Natural England	July 2013	Bi-Annually
National Nature Reserves		
Natural England	July 2013	Bi-Annually
National Parks		
Natural England	July 2013	Bi-Annually
Nitrate Sensitive Areas		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	February 2012	Not Applicable
Nitrate Vulnerable Zones		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	February 2013	Annually
Ramsar Sites		
Natural England	July 2013	Bi-Annually
Sites of Special Scientific Interest		
Natural England	July 2013	Bi-Annually
Special Areas of Conservation		
Natural England	July 2013	Bi-Annually
Special Protection Areas		
Natural England	July 2013	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	Ordnance Survey®
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
Countryside Council for Wales	CYNGOR CEFN GWLAD CYMRU COUNTRYSIDE COUNCIL FOR WALES
Scottish Natural Heritage	SCOTTISH NATURAL HERITAGE (设金元)
Natural England	NATURAL ENGLAND
Health Protection Agency	Health Protection Agency
Ove Arup	ARUP
Peter Brett Associates	peterbrett



Useful Contacts

Page 33 of 33

Contact	Name and Address	Contact Details
1	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 08708 506 506 Email: enquiries@environment-agency.gov.uk
2	Cherwell District Council - Environmental Health Department Bodicote House, Bodicote, Banbury, Oxfordshire, OX15 4AA	Telephone: 01295 252535 extn 4511 Fax: 01295 270028 Website: www.cherwell-dc.gov.uk
3	British Geological Survey - Enquiry Service British Geological Survey, Kingsley Dunham Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
4	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmark.co.uk Website: www.landmarkinfo.co.uk
5	Natural England Northminster House, Northminster Road, Peterborough, Cambridgeshire, PE1 1UA	Telephone: 0845 600 3078 Fax: 01733 455103 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
6	Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA) Government Buildings, Otley Road, Lawnswood, Leeds, West Yorkshire, LS16 5QT	Telephone: 0113 2613333 Fax: 0113 230 0879
7	Oxfordshire County Council County Hall, New Road, Oxford, Oxfordshire, OX1 1ND	Telephone: 01865 792422 Fax: 01865 810106 Email: environmental.services@oxfordshire.gov.uk Website: www.oxfordshire.gov.uk
-	Health Protection Agency - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@hpa.org.uk Website: www.hpa.org.uk
-	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 / SEPA have a charging policy in place for enquiries.



Envirocheck® Report:

BGS Boreholes Datasheet

Order Details:

Order Number:

48311749_1_1

Customer Reference:

Bicester P and R

National Grid Reference:

457110, 221150

Slice:

Α

Site Area (Ha):

2.02

Borehole Search Buffer (m):

1000

Site Details:

Site at 457100, 221100

Client Details:

Miss R Tunwell Atkins Ltd The Axis 10 Holliday Street Birmingham B1 1TF



Order Number: 48311749_1_1



BGS Boreholes Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m
BGS Boreholes	pg 1	None	1	2	10

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

Report Version v47.0



BGS Boreholes Detail

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
33	BGS Boreholes BGS Reference: Drilled Length (m): Borehole Name: Link to Borehole Scan:	Sp52se49 30.48 Bicester Trailer Park Bh5 http://scans.bgs.ac.uk/sobi_scans/boreholes/336749/	A13SW (S)	215	3	457060 220850
34	BGS Boreholes BGS Reference: Drilled Length (m): Borehole Name: Link to Borehole Scan:	Sp52se28 15.24 Promised Land Farm Bicester Oxon http://scans.bgs.ac.uk/sobi_scans/boreholes/336728/	A14SW (SE)	370	3	457450 220860
35	BGS Boreholes BGS Reference: Drilled Length (m): Borehole Name: Link to Borehole Scan:	Sp52se167 3.65 Promised Land Farm Nr.Bicester Not Available	A8NE (S)	477	3	457270 220600
36	BGS Boreholes BGS Reference: Drilled Length (m): Borehole Name: Link to Borehole Scan:	Sp52se181 12.19 Chesterton Lodge http://scans.bgs.ac.uk/sobi_scans/boreholes/336881/	A12NW (W)	701	3	456320 221200
37	BGS Boreholes BGS Reference: Drilled Length (m): Borehole Name: Link to Borehole Scan:	Sp52se180 Not Supplied Manor Farm Chesterton Not Available	A12NW (W)	749	3	456310 221360
38	BGS Boreholes BGS Reference: Drilled Length (m): Borehole Name: Link to Borehole Scan:	Sp52se3 42.06 White Lands Farm Nr.Chesterton http://scans.bgs.ac.uk/sobi_scans/boreholes/336696/	A17NE (N)	849	3	456760 222030
39	BGS Boreholes BGS Reference: Drilled Length (m): Borehole Name: Link to Borehole Scan:	Sp52se163 Not Supplied Whitelands Farm Not Available	A17NE (N)	849	3	456760 222030
40	BGS Boreholes BGS Reference: Drilled Length (m): Borehole Name: Link to Borehole Scan:	Sp52se159 25 Alchester House Langford Lane http://scans.bgs.ac.uk/sobi_scans/boreholes/336859/	A9SW (SE)	859	3	457570 220320
41	BGS Boreholes BGS Reference: Drilled Length (m): Borehole Name: Link to Borehole Scan:	Sp52se179 Not Supplied Public Pump Chesterton Not Available	A12NW (W)	868	3	456160 221260
42	BGS Boreholes BGS Reference: Drilled Length (m): Borehole Name: Link to Borehole Scan:	Sp52se87 1 Bicester Southern Bypass Tp 1 http://scans.bgs.ac.uk/sobi_scans/boreholes/336787/	A19NW (NE)	900	3	457745 221904
43	BGS Boreholes BGS Reference: Drilled Length (m): Borehole Name: Link to Borehole Scan:	Sp52se88 Not Supplied Bicester Southern Bypass Tp 2 http://scans.bgs.ac.uk/sobi_scans/boreholes/336788/	A19NW (NE)	919	3	457777 221902
44	BGS Boreholes BGS Reference: Drilled Length (m): Borehole Name: Link to Borehole Scan:	Sp52se170 Not Supplied Whitelands Farm Cottages Bicester Not Available	A23SW (N)	931	3	457100 222180



BGS Boreholes Detail

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
45	BGS Boreholes BGS Reference: Sp52se184 Drilled Length (m): Not Supplied Borehole Name: Public Pump Little Chesterton Link to Borehole Scan: Not Available	A7SE (S)	956	3	456740 220180

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Data Currency and Contact Details

BGS Boreholes	Version	Update Cycle
BGS Boreholes		
British Geological Survey - National Geoscience Information Service	July 2013	Quarterly

Con	tact Details	Contact Logo
3	British Geological Survey - Enquiry Service British Geological Survey, Kingsley Dunham Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk	British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
-	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	LANDMARK Information Group



Envirocheck® Report:

Flood Screening Report Datasheet

Order Details:

Order Number:

48311749_1_1

Customer Reference:

Bicester P and R

National Grid Reference:

457110, 221150

Slice:

Site Area (Ha):

2.02

Search Buffer (m):

1000

Site Details:

Site at 457100, 221100

Client Details:

Miss R Tunwell Atkins Ltd The Axis 10 Holliday Street Birmingham B1 1TF



Order Number: 48311749_1_1





Report Section and Details	Page Number
Summary	-

The Summary section provides an overview of the data contained within the report, detailing the number of data set features or the existence of a data set in relation to the buffer(s) selected. For ease of reference, the report is broken down into seven sections of data.

EA / CEH Flood Data 1

This section details data from the Environment Agency and the Centre for Ecology and Hydrology.

The EA data is reported to a distance of 250m from the edge of the site polygon and details both Zone 2 (extreme) and Zone 3 flood extents, as well as flood defences, flood water storage areas and areas benefiting from flood defences.

The CEH data is reported to a distance of 250m from the edge of the site polygon and covers flood data for Scotland, divided into levels based on the frequency and magnitude of a predicted 100 year term.

All data sets within this section are plotted and feature on the EA / CEH Flood Data (1:10,000) map. For added value, OS Contour data is also plotted, detailing contours, spot heights and air heights.

RMS Flood Data 2

This section contains the Risk Management Solutions flood data. The data is based upon the likelihood of a flood occurrence for 3 flood return periods; these being 75 years, 100 years and 1000 years.

Each return period is depicted on a separate 1:10,000 scale map and reports features to a distance of 250m from the edge of the site polygon.

Each return period can detail both defended and/or undefended flood features, with each feature also reporting an associated flood depth. In addition pluvial flood features are also detailed where applicable, but tidal flooding is not included. For added value, OS Contour data is also plotted, detailing contours, spot heights and air heights.

BGS Flood Data 3

This section contains two BGS data sets; namely Geological Indicators of Flooding and Groundwater Flooding Susceptibility, both of which report features out to a possible 1000m, with coverage in England, Wales and Scotland.

Each data set is plotted on a seperate BGS Flood Data (1:50,000) map.

EA Detailed River Network Data 6

This section details 3 sources of data that depict and detail the river network of England and Wales, captured primarily from the water features theme of Ordnance Survey's OS MasterMap Topography Layer.

The DRN Lines data set details all the types of rivers, drains and streams which can be found in England and Wales.

The DRN Nodes data set details the river, drain and stream node intersections which divide the detailed river network data. All nodes are defined as being one of the following: A source, sink, junction, or pseudo node, interactions or not assigned.

The DRN Offline Drainage dataset details water features from OS MasterMap that do not connect into the river network and are generally limited in length.

All data sets within this section are plotted and feature on the EA Detailed River Network (1:10,000) map. For added value, OS Contour data is also plotted, detailing contours, spot heights and air heights.

EA Historic Flood Events Data -

This section details Historic Flood data sourced from the Environment Agency and from data held by Landmark. The EA Historic Flood Events data is reported to a distance of 1000m from the edge of the site polygon and details recorded historic flood events from 1703 to October 2008. The data also contains information on the source and cause of the flood, and how the flood outline was established.

Also included in this section is Landmark's Historical Flood Liabilities data set, which identifies areas that are liable to flood based on systematic analysis of historical mapping dating back to the mid 19th century.

Both data sets within this section are plotted and feature on the EA Historical Flood (1:10,000) map. For added value, OS Contour data is also plotted, detailing contours, spot heights and air heights.





EA NaFRA Data 18

This section details the National Flood Risk Assessment (NaFRA) data sourced from the Environment Agency and is reported to a distance of 1000m from the edge of the site polygon. The NaFRA data provides an indication of flood risk at a national level. The data has been created by calculating the actual likelihood of flooding to areas of land within the flood plain of an extreme flood (0.1% or 1 in 1000 chance in any year).

The method considers the probability that the flood defences will overtop or breach, and the distance of the impact cell from the river or the sea. It enables a comparison of the relative risks and their distribution within each of these catchments, rather than a detailed, local assessment of the risk at a specific location. EA do not hold information on properties (including floor levels). NaFRA data can therefore only assessed if there are properties within the impact cells where EA have assessed the flood risk.

The data within this section is plotted and feature on the EA NaFRA Data (1:50,000) map.

This section contains flood risk data from Crawford and Company. This dataset is not plotted on any of the associated Flood maps.

Crawford & Co have generated an Insurance Claims rating for Flood Risk. The risk is determined by comparing the number of flood insurance claims made to the number of properties in the postcode sector. The data will also include flood claims from domestic accidents or blocked drains, as well as flooding from river or tidal events. Flood insurance claim ratings are reported for the site only.

Data Currency	29
Data Suppliers	30
Useful Contacts	31

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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m
EA / CEH Flood Data					
Extreme Flooding from Rivers or Sea without Defences	pg 1		1	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
RMS Flood Data					
RMS 75 year Flood Return	pg 2		2	n/a	n/a
RMS 100 year Flood Return	pg 2	1	1	n/a	n/a
RMS 1000 year Flood Return	pg 2	1	1	n/a	n/a
BGS Flood Data					
BGS Geological Indicators of Flooding	pg 3		3		1
BGS Groundwater Flooding Susceptibility	pg 3		4	14	24
EA Detailed River Network Data					
Detailed River Network Lines	pg 6		5	11	38
Detailed River Network Nodes	pg 15		4	8	29
Detailed River Network Offline Drainage	pg 16			2	9
EA Historic Flood Events Data					
Historic Flood Events					
Historical Flood Liabilities					
EA National Flood Risk Assessment Data					
National Flood Risk Assessment	pg 18		2	40	98
Flood Insurance Risk Data					
Postcode Sector Flood Insurance Claim Ratings	pg 28	2	n/a	n/a	n/a

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EA / CEH Flood Data

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	A13SE (SE)	210	1	457375 221019
	Flooding from Rivers or Sea without Defences				
	None				
	Areas Benefiting from Flood Defences				
	None				
	Flood Water Storage Areas				
	None				
	Flood Defences				
	None				

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RMS Flood Data

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	RMS 75 year Flood	Return				
	Flood Type/Depth: Flood Hazard:	75 year pluvial flood, depth is not applicable Pluvial & Minor River Flood Risk	A13NE (E)	85	2	457257 221207
	RMS 75 year Flood	Return				
	Flood Type/Depth: Flood Hazard:	75 year pluvial flood, depth is not applicable Pluvial & Minor River Flood Risk	A13SW (SW)	143	2	456950 220981
	RMS 100 year Floo	d Return				
	Flood Type/Depth: Flood Hazard:	100 year pluvial flood, depth is not applicable Pluvial & Minor River Flood Risk	A13SE (S)	0	2	457109 221094
	RMS 100 year Floo	d Return				
	Flood Type/Depth: Flood Hazard:	100 year pluvial flood, depth is not applicable Pluvial & Minor River Flood Risk	A13NE (E)	85	2	457257 221207
	RMS 1000 year Flo	od Return				
	Flood Type/Depth: Flood Hazard:	1000 year pluvial flood, depth is not applicable Pluvial & Minor River Flood Risk	A13SE (W)	0	2	457108 221149
	RMS 1000 year Flo	od Return				
	Flood Type/Depth: Flood Hazard:	1000 year pluvial flood, depth is not applicable Pluvial & Minor River Flood Risk	A13NW (NW)	163	2	456912 221259



BGS Flood Data

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Geological Indicators of Flooding Flooding Type: Inland Flooding Flood Potential Lower flood potential from rivers: areas affected by secondary flooding in extreme cases as a result of a prolonged flood event.	A13SE (SE)	52	3	457210 221065
	BGS Geological Indicators of Flooding Flooding Type: Inland Flooding Flood Potential Higher flood potential from rivers: the first areas to experience the effects of inland flooding in a river catchment.	A13NE (NE)	77	3	457236 221252
	BGS Geological Indicators of Flooding Flooding Type: Inland Flooding Flood Potential Lower flood potential from rivers: areas affected by secondary flooding in extreme cases as a result of a prolonged flood event.	A13NE (E)	167	3	457350 221207
	BGS Geological Indicators of Flooding Flooding Type: Inland Flooding Flood Potential Lower flood potential from rivers: areas affected by secondary flooding in extreme cases as a result of a prolonged flood event.	A3NW (S)	964	3	456997 220099
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SE (E)	50	3	457250 221149
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (NE)	93	3	457200 221300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SW (SW)	127	3	456950 221000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (N)	209	3	457150 221450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SE (SW)	286	3	456750 221000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SE (N)	351	3	457108 221600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A12SE (SW)	353	3	456700 220950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (N)	354	3	457050 221600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14NW (NE)	368	3	457450 221450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A12SE (W)	381	3	456650 221000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SE (SW)	398	3	456650 220950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A19SW (NE)	402	3	457450 221500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A8NW (S)	406	3	457100 220650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14NW (NE)	407	3	457500 221450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A14NW (NE)	423	3	457550 221400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A12SE (W)	465	3	456550 221149
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (W)	474	3	456550 221200

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BGS Flood Data

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	A12SE (W)	478	3	456550 221000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A19SW (NE)	547	3	457600 221550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SE (N)	551	3	457108 221800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A12NE (W)	582	3	456450 221250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (W)	592	3	456500 221400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12SW (W)	618	3	456400 221050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SE (SW)	621	3	456450 220850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A12NW (W)	644	3	456400 221300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A19SW (NE)	650	3	457650 221650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NW (W)	671	3	456350 221200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NW (W)	692	3	456350 221300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A12NW (W)	726	3	456350 221400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SW (W)	732	3	456300 220950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A12SW (W)	745	3	456300 220900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A12NW (W)	748	3	456350 221450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A19SW (NE)	756	3	457700 221750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SW (W)	767	3	456250 221050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NW (W)	772	3	456300 221400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NW (W)	827	3	456200 221250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A17SW (W)	859	3	456250 221500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A17SW (NW)	864	3	456300 221600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A9NE (SE)	875	3	457850 220550



BGS Flood Data

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwate	er Flooding Susceptibility				
	Flooding Type:	Potential for Groundwater Flooding to Occur at Surface	A17SW (NW)	932	3	456250 221650
	BGS Groundwate	er Flooding Susceptibility				
	Flooding Type:	Potential for Groundwater Flooding to Occur at Surface	A9NE (SE)	945	3	457900 220500
	BGS Groundwate	er Flooding Susceptibility				
	Flooding Type:	Potential for Groundwater Flooding to Occur at Surface	A9NE (SE)	955	3	458050 220700

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	Detailed River Netw River Type: River Name: Hydrographic Area: River Flow Type: River Surface Level: Drain Feature: Flood Risk Management Status: Water Course Name: Water Course Reference:	Extended Culvert (greater than 50m) Not Supplied D006 Primary Flow Path	A13SE (E)	82	1	457282 221125
2	Detailed River Netw River Type: River Name: Hydrographic Area: River Flow Type: River Surface Level: Drain Feature: Flood Risk Management Status: Water Course Name: Water Course Reference:	Tertiary River Drain D006 Primary Flow Path	A13NE (NE)	87	1	457243 221260
3	Detailed River Netw River Type: River Name: Hydrographic Area: River Flow Type: River Surface Level: Drain Feature: Flood Risk Management Status: Water Course Name: Water Course Reference:	Tertiary River Not Supplied D006 Primary Flow Path	A13SE (SE)	236	1	457245 220851
4	River Flow Type: River Surface Level:	Tertiary River Drain D006 Primary Flow Path	A13SW (W)	242	1	456779 221057
5	Detailed River Netw River Type: River Name: Hydrographic Area: River Flow Type: River Surface Level: Drain Feature: Flood Risk Management Status: Water Course Name: Water Course Reference:	Secondary River Not Supplied D006 Primary Flow Path	A13SE (SE)	248	1	457259 220846
6	Detailed River Netw River Type: River Name: Hydrographic Area: River Flow Type: River Surface Level: Drain Feature: Flood Risk Management Status: Water Course Name: Water Course Reference:	Tertiary River Not Supplied D006 Primary Flow Path	A13SE (SE)	259	1	457266 220838



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	Detailed River Network Lines River Type: Secondary River River Name: Drain Hydrographic Area: D006 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Drain (ditch, Reen, Rhyne, Drain) Flood Risk Other Rivers Management Status: Water Course Not Supplied Name: Water Course Not Supplied Reference:	A13SE (SE)	265	1	457276 220837
8	Detailed River Network Lines River Type: Secondary River River Name: Gagle Brook Hydrographic Area: D006 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk Other Rivers Management Status: Water Course Not Supplied Reference:	A13SW (SW)	342	1	456797 220845
9	Detailed River Network Lines River Type: Secondary River River Name: Not Supplied Hydrographic Area: D006 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk Other Rivers Management Status: Water Course Not Supplied Name: Water Course Not Supplied Reference:	A12SE (SW)	370	1	456696 220922
10	Detailed River Network Lines River Type: Secondary River River Name: Not Supplied Hydrographic Area: D006 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk Other Rivers Management Status: Water Course Not Supplied Name: Water Course Not Supplied Reference:	A18SW (N)	382	1	457068 221631
11	Detailed River Network Lines River Type: Tertiary River River Name: Drain Hydrographic Area: D006 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Drain (ditch, Reen, Rhyne, Drain) Other Rivers Management Status: Water Course Not Supplied Name: Water Course Not Supplied Reference:	A18SW (N)	387	1	457063 221635
12	Detailed River Network Lines River Type: Secondary River River Name: Not Supplied Hydrographic Area: D006 River Flow Type: Secondary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk Other Rivers Management Status: Water Course Not Supplied Name: Water Course Not Supplied Reference:	A12SE (W)	453	1	456563 221083



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	Detailed River Network Lines River Type: Secondary River River Name: Not Supplied Hydrographic Area: D006 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk Other Rivers Management Status: Water Course Not Supplied Name: Water Course Not Supplied Reference:	A12SE (W)	453	1	456563 221083
14	Detailed River Network Lines River Type: Secondary River River Name: Not Supplied Hydrographic Area: D006 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk Other Rivers Management Status: Water Course Not Supplied Name: Water Course Not Supplied Reference:	A12SE (W)	466	1	456549 221099
15	Detailed River Network Lines River Type: Tertiary River River Name: Drain Hydrographic Area: D006 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Drain (ditch, Reen, Rhyne, Drain) Flood Risk Other Rivers Management Status: Water Course Not Supplied Name: Water Course Reference:	A12NE (W)	482	1	456543 221204
16	Detailed River Network Lines River Type: Secondary River River Name: Drain Hydrographic Area: D006 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Drain (ditch, Reen, Rhyne, Drain) Other Rivers Management Status: Water Course Not Supplied Name: Water Course Reference:	A12NE (W)	492	1	456531 221192
17	Detailed River Network Lines River Type: Extended Culvert (greater than 50m) River Name: Not Supplied Hydrographic Area: D006 River Flow Type: Primary Flow Path River Surface Level: Below Surface Drain Feature: Not a Drain Flood Risk Other Rivers Management Status: Water Course Not Supplied Name: Water Course Not Supplied Reference:	A14NW (E)	506	1	457701 221213
18	Detailed River Network Lines River Type: Secondary River Drain Hydrographic Area: D006 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Drain (ditch, Reen, Rhyne, Drain) Other Rivers Management Status: Water Course Not Supplied Name: Water Course Reference:	A14NW (E)	507	1	457700 221217



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
19	Detailed River Netw River Type: River Name: Hydrographic Area: River Flow Type: River Surface Level: Drain Feature: Flood Risk Management Status: Water Course Name: Water Course Reference:	Secondary River Drain D006 Secondary Flow Path	A12NE (W)	508	1	456513 221184
20	Detailed River Netw River Type: River Name: Hydrographic Area: River Flow Type: River Surface Level: Drain Feature: Flood Risk Management Status: Water Course Name: Water Course Reference:	Secondary River Drain D006 Primary Flow Path	A12NE (W)	508	1	456513 221184
21	Detailed River Netw River Type: River Name: Hydrographic Area: River Flow Type: River Surface Level: Drain Feature: Flood Risk Management Status: Water Course Name: Water Course Reference:	Primary River Not Supplied D006 Primary Flow Path	A14SW (E)	510	1	457700 221035
22	Detailed River Netw River Type: River Name: Hydrographic Area: River Flow Type: River Surface Level: Drain Feature: Flood Risk Management Status: Water Course Name: Water Course Reference:	Secondary River Not Supplied D006 Primary Flow Path	A12NE (W)	518	1	456504 221198
23	Detailed River Netw River Type: River Name: Hydrographic Area: River Flow Type: River Surface Level: Drain Feature: Flood Risk Management Status: Water Course Name: Water Course Reference:	Secondary River Gagle Brook D006 Primary Flow Path	A12NE (W)	519	1	456504 221198
24	Detailed River Netw River Type: River Name: Hydrographic Area: River Flow Type: River Surface Level: Drain Feature: Flood Risk Management Status: Water Course Name: Water Course Reference:	Secondary River Not Supplied D006 Primary Flow Path	A14SW (E)	519	1	457716 221074



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
25		Primary River Not Supplied D006 Primary Flow Path	A14SW (E)	525	1	457721 221068
26	Hydrographic Area: River Flow Type: River Surface Level:	Secondary River Not Supplied D006 Primary Flow Path	A9NW (SE)	631	1	457688 220735
27	Water Course Name: Water Course Reference: Detailed River Netwo River Type: River Name:	Not Supplied Not Supplied ork Lines Primary River Not Supplied	A9NW (SE)	631	1	457688 220735
	Hydrographic Area: River Flow Type: River Surface Level: Drain Feature: Flood Risk Management Status: Water Course Name: Water Course Reference:	D006 Primary Flow Path Surface Not a Drain Flood Risk Management Indicative/Statutory Main River Langford Brook (Bicester) 14LA	(4-1)			
28		Primary River Not Supplied D006 Primary Flow Path Surface	A9NW (SE)	644	1	457671 220696
29		Secondary River Drain D006 Primary Flow Path	A14SE (E)	645	1	457795 220886
30	River Flow Type: River Surface Level: Drain Feature: Flood Risk Management Status:	Tertiary River Drain D006 Primary Flow Path	A7NE (SW)	651	1	456698 220541



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
31	Detailed River Network Lines River Type: Secondary River River Name: Not Supplied Hydrographic Area: D006 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk Other Rivers Management Status: Water Course Not Supplied Name: Water Course Not Supplied Reference:	A7NE (SW)	666	1	456745 220500
32	Detailed River Network Lines River Type: Secondary River River Name: Not Supplied Hydrographic Area: D006 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk Other Rivers Management Status: Water Course Not Supplied Name: Water Course Not Supplied Reference:	A8SW (S)	708	1	456844 220405
33	Detailed River Network Lines River Type: Secondary River River Name: Not Supplied Hydrographic Area: D006 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk Other Rivers Management Status: Water Course Not Supplied Name: Water Course Not Supplied Reference:	A8SW (S)	717	1	456848 220394
34	Detailed River Network Lines River Type: Tertiary River River Name: Drain Hydrographic Area: D006 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Drain (ditch, Reen, Rhyne, Drain) Flood Risk Other Rivers Management Status: Water Course Not Supplied Name: Water Course Not Supplied Reference:	A8SW (S)	717	1	456848 220394
35	Detailed River Network Lines River Type: Tertiary River River Name: Drain Hydrographic Area: D006 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Drain (ditch, Reen, Rhyne, Drain) Flood Risk Other Rivers Management Status: Water Course Not Supplied Name: Water Course Not Supplied Reference:	A7SE (SW)	737	1	456753 220416
36	Detailed River Network Lines River Type: Tertiary River River Name: Not Supplied Hydrographic Area: D006 River Flow Type: Secondary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk Other Rivers Management Status: Water Course Not Supplied Name: Water Course Not Supplied Reference:	A9NW (SE)	747	1	457731 220609



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Detailed River Netw	ork Lines				
37	River Type: River Name: Hydrographic Area: River Flow Type: River Surface Level: Drain Feature: Flood Risk Management Status: Water Course Name: Water Course Reference:	Not a Drain Other Rivers	A9NW (SE)	747	1	457731 220609
	Detailed River Netw	ork Lines				
38	River Type: River Name: Hydrographic Area: River Flow Type: River Surface Level: Drain Feature: Flood Risk Management Status: Water Course Name: Water Course Reference:	Not a Drain Flood Risk Management Indicative/Statutory Main River	A9NW (SE)	763	1	457670 220521
	Detailed River Netw	ork Lines				
39	River Type: River Name: Hydrographic Area: River Flow Type: River Surface Level: Drain Feature: Flood Risk Management Status: Water Course Name: Water Course Reference:	Drain (ditch, Reen, Rhyne, Drain) Other Rivers	A9NE (SE)	810	1	457879 220693
	Detailed River Netw	ork Lines				
40	River Type: River Name: Hydrographic Area: River Flow Type: River Surface Level: Drain Feature: Flood Risk Management Status: Water Course Name: Water Course Reference:	Not a Drain Other Rivers	A9NE (SE)	836	1	457789 220540
41	Detailed River Netw River Type: River Name: Hydrographic Area: River Flow Type: River Surface Level: Drain Feature: Flood Risk Management Status: Water Course Name: Water Course Reference:	Tertiary River Drain D006 Primary Flow Path Surface Drain (ditch, Reen, Rhyne, Drain) Other Rivers Not Supplied Not Supplied	A9NE (SE)	839	1	457910 220688
	Detailed River Netw	ork Lines				
42	River Type: River Name: Hydrographic Area: River Flow Type: River Surface Level: Drain Feature: Flood Risk Management Status: Water Course Name: Water Course Reference:	Primary Flow Path Surface Drain (ditch, Reen, Rhyne, Drain) Other Rivers	A9NE (SE)	839	1	457913 220693



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Detailed River Netw	ork Lines				
43	River Type: River Name: Hydrographic Area: River Flow Type: River Surface Level: Drain Feature: Flood Risk Management Status: Water Course Name: Water Course Reference:	Not a Drain Other Rivers	A9NW (SE)	845	1	457770 220506
	Detailed River Netw	ork Lines				
44	River Type: River Name: Hydrographic Area: River Flow Type: River Surface Level: Drain Feature: Flood Risk Management Status: Water Course Name: Water Course Reference:	Not a Drain Flood Risk Management Indicative/Statutory Main River	A9NW (SE)	858	1	457763 220481
	Detailed River Netw	ork Lines				
45	River Type: River Name: Hydrographic Area: River Flow Type: River Surface Level: Drain Feature: Flood Risk Management Status: Water Course Name: Water Course Reference:	Drain (ditch, Reen, Rhyne, Drain) Other Rivers	A14SE (E)	868	1	458027 220871
	Detailed River Netw	ork Lines				
46	River Type: River Name: Hydrographic Area: River Flow Type: River Surface Level: Drain Feature: Flood Risk Management Status: Water Course Name: Water Course Reference:	Not a Drain Other Rivers	A9NE (SE)	883	1	457845 220533
47	Detailed River Netw River Type: River Name: Hydrographic Area: River Flow Type: River Surface Level: Drain Feature: Flood Risk Management Status: Water Course Name: Water Course Reference:	Secondary River Not Supplied D006 Primary Flow Path Surface Not a Drain Other Rivers Not Supplied Not Supplied	A9NE (SE)	883	1	457845 220533
	Detailed River Netw					
48	River Type: River Name: Hydrographic Area: River Flow Type: River Surface Level: Drain Feature: Flood Risk Management Status: Water Course Name: Water Course Reference:	Primary Flow Path Surface Drain (ditch, Reen, Rhyne, Drain) Other Rivers	A14NE (E)	884	1	458066 221315



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
49	Detailed River Network Lines River Type: Primary River River Name: Not Supplied Hydrographic Area: D006 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk Flood Risk Management Indicative/Statutory Main River Management Status: Water Course Langford Brook (Bicester) Name: Water Course 14LA Reference:	A14NE (E)	884	1	458066 221315
50	Detailed River Network Lines River Type: Tertiary River River Name: Not Supplied Hydrographic Area: D006 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk Other Rivers Management Status: Water Course Not Supplied Name: Water Course Not Supplied Reference:	A9NE (SE)	886	1	457867 220552
51	Detailed River Network Lines River Type: Tertiary River River Name: Not Supplied Hydrographic Area: D006 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk Other Rivers Management Status: Water Course Not Supplied Name: Water Course Not Supplied Reference:	A14SE (E)	913	1	458064 220838
52	Detailed River Network Lines River Type: Secondary River Drain Hydrographic Area: D006 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Drain (ditch, Reen, Rhyne, Drain) Clod Risk Other Rivers Management Status: Water Course Not Supplied Name: Water Course Not Supplied Reference:	A9NE (E)	968	1	458106 220792
53	Detailed River Network Lines River Type: Secondary River River Name: Not Supplied Hydrographic Area: D006 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk Other Rivers Management Status: Water Course Not Supplied Name: Water Course Not Supplied Reference:	A15NW (E)	987	1	458172 221309
54	Detailed River Network Lines River Type: Primary River River Name: Not Supplied Hydrographic Area: D006 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk Flood Risk Management Indicative/Statutory Main River Management Status: Water Course Langford Brook (Bicester) Name: Water Course 14LA Reference:	A15NW (E)	987	1	458172 221309



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
55	Detailed River Network Nodes River Node Type: Pseudo (general) Hydrographic Area: D006	A13NE (NE)	131	1	457298 221243
56	Detailed River Network Nodes River Node Type: Pseudo (general) Hydrographic Area: D006	A13SE (SE)	236	1	457245 220851
57	Detailed River Network Nodes River Node Type: Source Hydrographic Area: D006	A13SW (W)	242	1	456779 221057
58	Detailed River Network Nodes River Node Type: Pseudo (OS MasterMap polygon boundary) Hydrographic Area: D006	A13SE (SE)	248	1	457259 220846
59	Detailed River Network Nodes River Node Type: Source Hydrographic Area: D006	A13SE (SE)	259	1	457266 220838
60	Detailed River Network Nodes River Node Type: Junction Hydrographic Area: D006	A13SE (SE)	265	1	457276 220837
61	Detailed River Network Nodes River Node Type: Junction Hydrographic Area: D006	A12SE (SW)	370	1	456696 220922
62	Detailed River Network Nodes River Node Type: Pseudo (OS MasterMap polygon boundary) Hydrographic Area: D006	A18SW (N)	382	1	457068 221631
63	Detailed River Network Nodes River Node Type: Pseudo (OS MasterMap polygon boundary) Hydrographic Area: D006	A18SW (N)	387	1	457063 221635
64	Detailed River Network Nodes River Node Type: Junction Hydrographic Area: D006	A12SE (W)	453	1	456563 221083
65	Detailed River Network Nodes River Node Type: Junction Hydrographic Area: D006	A12SE (W)	466	1	456549 221099
66	Detailed River Network Nodes River Node Type: Pseudo (OS MasterMap polygon boundary) Hydrographic Area: D006	A12NE (W)	492	1	456531 221192
67	Detailed River Network Nodes River Node Type: Pseudo (OS MasterMap polygon boundary) Hydrographic Area: D006	A14NW (E)	507	1	457700 221217
68	Detailed River Network Nodes River Node Type: Junction Hydrographic Area: D006	A12NE (W)	508	1	456513 221184
69	Detailed River Network Nodes River Node Type: Source Hydrographic Area: D006	A18SW (N)	510	1	456943 221736
70	Detailed River Network Nodes River Node Type: Junction Hydrographic Area: D006	A12NE (W)	518	1	456502 221179
71	Detailed River Network Nodes River Node Type: Pseudo (OS MasterMap polygon boundary) Hydrographic Area: D006	A14SW (E)	519	1	457716 221074
72	Detailed River Network Nodes River Node Type: Junction Hydrographic Area: D006	A12NE (W)	519	1	456504 221198
73	Detailed River Network Nodes River Node Type: Junction Hydrographic Area: D006	A14SW (E)	525	1	457721 221068
74	Detailed River Network Nodes River Node Type: Junction Hydrographic Area: D006	A9NW (SE)	631	1	457688 220735
75	Detailed River Network Nodes River Node Type: Source Hydrographic Area: D006	A9NW (SE)	643	1	457710 220744

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
76	Detailed River Network Nodes River Node Type: Junction Hydrographic Area: D006	A9NW (SE)	644	1	457671 220696
77	Detailed River Network Nodes River Node Type: Source Hydrographic Area: D006	A7NE (SW)	651	1	456698 220541
78	Detailed River Network Nodes River Node Type: Junction Hydrographic Area: D006	A7NE (SW)	666	1	456745 220500
79	Detailed River Network Nodes River Node Type: Source Hydrographic Area: D006	A14SE (E)	688	1	457888 221127
80	Detailed River Network Nodes River Node Type: Source Hydrographic Area: D006	A14NE (E)	706	1	457839 221442
81	Detailed River Network Nodes River Node Type: Junction Hydrographic Area: D006	A8SW (S)	717	1	456848 220394
82	Detailed River Network Nodes River Node Type: Junction Hydrographic Area: D006	A7SE (SW)	737	1	456753 220416
83	Detailed River Network Nodes River Node Type: Junction Hydrographic Area: D006	A9NW (SE)	747	1	457731 220609
84	Detailed River Network Nodes River Node Type: Junction Hydrographic Area: D006	A9NW (SE)	763	1	457670 220521
85	Detailed River Network Nodes River Node Type: Junction Hydrographic Area: D006	A9NE (SE)	839	1	457913 220693
86	Detailed River Network Nodes River Node Type: Junction Hydrographic Area: D006	A9NW (SE)	845	1	457770 220506
87	Detailed River Network Nodes River Node Type: Junction Hydrographic Area: D006	A9NW (SE)	858	1	457763 220481
88	Detailed River Network Nodes River Node Type: Junction Hydrographic Area: D006	A9NE (SE)	883	1	457845 220533
89	Detailed River Network Nodes River Node Type: Junction Hydrographic Area: D006	A14NE (E)	884	1	458066 221315
90	Detailed River Network Nodes River Node Type: Junction Hydrographic Area: D006	A9NE (SE)	886	1	457867 220552
91	Detailed River Network Nodes River Node Type: Pseudo (OS MasterMap polygon boundary) Hydrographic Area: D006	A9NE (SE)	888	1	457864 220545
92	Detailed River Network Nodes River Node Type: Junction Hydrographic Area: D006	A14SE (E)	913	1	458064 220838
93	Detailed River Network Nodes River Node Type: Pseudo (OS MasterMap polygon boundary) Hydrographic Area: D006	A9NE (E)	968	1	458106 220792
94	Detailed River Network Nodes River Node Type: Junction Hydrographic Area: D006	A15NW (E)	987	1	458172 221309
95	Detailed River Network Nodes River Node Type: Source Hydrographic Area: D006	A15NW (E)	990	1	458177 221299
96	Detailed River Network Offline Drainage River Type: Tertiary River Hydrographic Area: D006	A8NW (S)	379	1	457065 220681

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	Detailed River Network Offline Drainage				
97	River Type: Tertiary River Hydrographic Area: D006	A8NW (S)	391	1	457070 220668
	Detailed River Network Offline Drainage				
98	River Type: Tertiary River Hydrographic Area: D006	A8SE (S)	643	1	457246 220424
	Detailed River Network Offline Drainage				
99	River Type: Secondary River Hydrographic Area: D006	A9SW (SE)	783	1	457647 220470
	Detailed River Network Offline Drainage				
100	River Type: Secondary River Hydrographic Area: D006	A14SE (E)	789	1	457957 220911
	Detailed River Network Offline Drainage				
101	River Type: Secondary River Hydrographic Area: D006	A9SW (SE)	802	1	457665 220462
	Detailed River Network Offline Drainage				
102	River Type: Secondary River Hydrographic Area: D006	A14SE (E)	805	1	457971 220904
	Detailed River Network Offline Drainage				
103	River Type: Secondary River Hydrographic Area: D006	A9SW (SE)	841	1	457551 220329
	Detailed River Network Offline Drainage				
104	River Type: Tertiary River Hydrographic Area: D006	A8SW (S)	857	1	456864 220239
	Detailed River Network Offline Drainage				
105	River Type: Secondary River Hydrographic Area: D006	A9SW (SE)	871	1	457544 220291
	Detailed River Network Offline Drainage				
106	River Type: Tertiary River Hydrographic Area: D006	A8SW (S)	891	1	456856 220206

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EA NaFRA Data

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A13SE (SE)	210	1	457375 221019
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A13SE (E)	247	1	457438 221069
		Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A14SW (E)	252	1	457451 221112
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A14SW (E)	254	1	457452 221098
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Significant Environment Agency, Head Office Cherwell & Windrush	A14SW (E)	264	1	457450 221050
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) No Result Environment Agency, Head Office Cherwell & Windrush	A13SE (SE)	286	1	457370 220898
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A12SE (SW)	290	1	456760 220970
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A14SW (E)	300	1	457500 221134
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Significant Environment Agency, Head Office Cherwell & Windrush	A12SE (SW)	309	1	456750 220950
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A12SE (SW)	319	1	456765 220910
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A13SW (SW)	325	1	456810 220855
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A14SW (E)	330	1	457530 221150
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A12SE (W)	332	1	456695 221020
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A13SW (SW)	336	1	456800 220850

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EA NaFRA Data

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A12SE (SW)	337	1	456750 220900
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A13SW (SW)	344	1	456794 220846
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A12SE (SW)	350	1	456750 220880
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A8NW (SW)	352	1	456845 220800
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A12SE (SW)	357	1	456700 220940
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A8NW (SW)	361	1	456855 220785
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A8NW (SW)	366	1	456818 220800
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A12SE (SW)	369	1	456700 220916
		Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A12SE (W)	373	1	456650 221030
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A8NW (SW)	384	1	456850 220762
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A8NE (SE)	390	1	457380 220760
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A8NW (SW)	390	1	456860 220750
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A8NW (SW)	390	1	456860 220750
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A12SE (SW)	400	1	456650 220944

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A14SW (E)	400	1	457600 221149
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A14SW (SE)	403	1	457495 220860
		Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A14NW (E)	410	1	457605 221200
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A12SE (W)	416	1	456614 221000
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A12SE (W)	419	1	456600 221050
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A12SE (W)	424	1	456600 221019
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A8NW (SW)	440	1	456850 220700
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A8NE (SE)	440	1	457385 220700
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A12SE (W)	441	1	456578 221050
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A8NW (SW)	442	1	456844 220700
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A12SE (W)	459	1	456556 221090
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A12SE (W)	467	1	456550 221150
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A8NE (SE)	470	1	457395 220670
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A8NE (SE)	495	1	457410 220650



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A14NW (E)	502	1	457681 221280
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A14NW (E)	507	1	457696 221237
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Significant Environment Agency, Head Office Cherwell & Windrush	A12NE (W)	513	1	456505 221163
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A14SW (E)	513	1	457703 221035
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A14SW (E)	513	1	457700 221022
		Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A12SE (W)	515	1	456500 221149
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A12SE (W)	516	1	456500 221150
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A14SW (E)	550	1	457750 221144
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A14SW (E)	557	1	457756 221100
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A14SW (E)	558	1	457758 221150
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Significant Environment Agency, Head Office Cherwell & Windrush	A14NW (E)	562	1	457750 221250
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Significant Environment Agency, Head Office Cherwell & Windrush	A14SW (E)	571	1	457771 221144
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Significant Environment Agency, Head Office Cherwell & Windrush	A14NW (E)	573	1	457750 221294
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A14NW (E)	574	1	457750 221300



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A14SW (E)	577	1	457777 221142
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A8NW (SW)	579	1	456839 220550
		Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A8NE (SE)	579	1	457380 220535
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A14SW (E)	581	1	457781 221150
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Significant Environment Agency, Head Office Cherwell & Windrush	A14NW (E)	591	1	457750 221350
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A8NE (SE)	592	1	457400 220530
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A14NW (E)	597	1	457773 221303
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A8SW (S)	604	1	456955 220475
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A12NW (W)	607	1	456425 221250
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A14NE (E)	611	1	457800 221250
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Significant Environment Agency, Head Office Cherwell & Windrush	A12NW (W)	613	1	456420 221256
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A14SE (E)	615	1	457800 221000
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A12NW (W)	620	1	456415 221267
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Significant Environment Agency, Head Office Cherwell & Windrush	A14NE (E)	622	1	457800 221300



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A12NW (W)	626	1	456410 221270
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A14NE (E)	627	1	457793 221338
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A9NW (SE)	631	1	457700 220750
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A12NW (W)	638	1	456400 221279
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A14SE (E)	639	1	457800 220916
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A7NE (SW)	641	1	456750 220525
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A14NE (E)	642	1	457805 221350
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A9NW (SE)	644	1	457750 220800
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) No Result Environment Agency, Head Office Cherwell & Windrush	A9NW (SE)	648	1	457745 220785
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A14SE (E)	649	1	457800 220888
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A14SE (E)	652	1	457850 221090
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A14SE (E)	654	1	457850 221062
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Significant Environment Agency, Head Office Cherwell & Windrush	A12NW (W)	658	1	456390 221314
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A14SE (E)	658	1	457850 221034



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A7NE (SW)	663	1	456750 220501
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Significant Environment Agency, Head Office Cherwell & Windrush	A12NW (W)	664	1	456385 221318
		Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A14NE (E)	668	1	457847 221300
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Significant Environment Agency, Head Office Cherwell & Windrush	A8SW (S)	670	1	456985 220400
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A14NE (E)	671	1	457850 221300
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A12NW (W)	672	1	456380 221330
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A12NW (W)	678	1	456375 221334
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A8SW (S)	678	1	456950 220400
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A8SW (S)	684	1	457015 220380
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A12NW (W)	685	1	456370 221339
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A12NW (W)	691	1	456365 221344
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Significant Environment Agency, Head Office Cherwell & Windrush	A8SW (S)	698	1	456841 220417
		Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A12NW (W)	698	1	456360 221349
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A12NW (W)	698	1	456360 221350



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A8SW (S)	705	1	456839 220411
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A12NW (W)	706	1	456352 221350
		Assessment (NaFRA) Significant Environment Agency, Head Office Cherwell & Windrush	A8SW (S)	711	1	457030 220350
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A9SW (SE)	731	1	457450 220400
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A12NW (W)	741	1	456330 221390
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A8SW (S)	753	1	456850 220355
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A8SW (S)	757	1	456850 220350
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) No Result Environment Agency, Head Office Cherwell & Windrush	A9SW (SE)	760	1	457475 220380
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A8SW (S)	762	1	456835 220350
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A9NW (SE)	771	1	457700 220541
		Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A8SW (S)	773	1	457055 220285
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A9SW (SE)	780	1	457550 220400
		Assessment (NaFRA) Significant Environment Agency, Head Office Cherwell & Windrush	A8SW (S)	784	1	456860 220318
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A8SW (S)	788	1	456900 220300



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A17SW (NW)	798	1	456320 221500
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A12NW (W)	803	1	456300 221475
		Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A8SW (S)	840	1	456900 220245
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Significant Environment Agency, Head Office Cherwell & Windrush	A8SE (S)	855	1	457108 220200
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A8SW (S)	858	1	457050 220200
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A8SW (S)	864	1	456880 220226
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A8SW (S)	873	1	456950 220200
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A9NE (SE)	882	1	457800 220485
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A8SW (S)	895	1	456950 220177
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A8SW (S)	908	1	457050 220150
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A14NE (E)	913	1	458098 221300
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A9SE (SE)	918	1	457800 220433
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A17SW (NW)	920	1	456250 221625
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A8SW (S)	921	1	457015 220140



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A17SW (NW)	925	1	456259 221650
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Significant Environment Agency, Head Office Cherwell & Windrush	A17SW (NW)	932	1	456250 221650
		Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A15NW (E)	935	1	458120 221302
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A3NW (S)	940	1	457105 220115
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Low Environment Agency, Head Office Cherwell & Windrush	A3NW (S)	955	1	457100 220100
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A17SW (NW)	974	1	456230 221700
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A17SW (NW)	981	1	456225 221706
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A17SW (NW)	981	1	456222 221700
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Significant Environment Agency, Head Office Cherwell & Windrush	A3NE (S)	988	1	457285 220080
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A9SE (SE)	989	1	457835 220365
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A17SW (NW)	989	1	456220 221712
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A3NE (S)	995	1	457120 220060
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A17SW (NW)	996	1	456215 221719
	National Flood Risk Flood Risk Assessment Code: Source: Catchment Area:	Assessment (NaFRA) Moderate Environment Agency, Head Office Cherwell & Windrush	A9SE (SE)	999	1	457839 220355



Flood Insurance Risk Data

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Postcode Sector Flood Insurance Claim Ratings				
	Insurance Rating: Medium Flood Insurance Claim Rating Postcode Sector: OX25 2	A13SE (SE)	0	4	457156 221104
	Postcode Sector Flood Insurance Claim Ratings				
	Insurance Rating: High Flood Insurance Claim Rating Postcode Sector: OX26 1	A13SE (W)	0	4	457108 221149



Data Currency

EA / CEH Flood Data	Version	Update Cycle
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	April 2013	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	April 2013	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	April 2013	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	April 2013	Quarterly
Flood Defences Environment Agency - Head Office	April 2013	Quarterly
RMS Flood Data	Version	Update Cycle
RMS 75 year Flood Return Risk Management Solutions - Thames Catchment	December 2008	As notified
RMS 100 year Flood Return Risk Management Solutions - Thames Catchment	December 2008	As notified
RMS 1000 year Flood Return Risk Management Solutions - Thames Catchment	December 2008	As notified
BGS Flood Data	Version	Update Cycle
BGS Geological Indicators of Flooding British Geological Survey - National Geoscience Information Service	February 2011	Annually
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	Annually
EA Detailed River Network Data	Version	Update Cycle
Detailed River Network Lines	M 1 0040	
Environment Agency - Head Office Detailed River Network Nodes Environment Agency - Head Office	March 2012 March 2012	Annually Annually
Detailed River Network Offline Drainage Environment Agency - Head Office	March 2012	Annually
EA Historic Flood Events Data	Version	Update Cycle
Historic Flood Events Environment Agency - Head Office	April 2013	Quarterly
Historical Flood Liabilities Landmark Information Group Limited	December 1999	Not Applicable
EA National Flood Risk Assessment Data (NaFRA)	Version	Update Cycle
National Flood Risk Assessment Environment Agency - Head Office	October 2012	Annually
Flood Insurance Risk Data	Version	Update Cycle
Postcode Sector Flood Insurance Claim Ratings Crawford and Company	June 2013	Quarterly



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A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	Ordnance Survey®
Environment Agency	Environment Agency
Centre for Ecology and Hydrology	Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
British Geological Survey	British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Risk Management Solutions	R M S



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3	British Geological Survey - Enquiry Service British Geological Survey, Kingsley Dunham Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
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