



Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

285081324_1_1

Customer Reference:

JER8369

National Grid Reference:

534250, 216080

Slice:

A

Site Area (Ha):

1.16

Search Buffer (m):

1000

Site Details:

Ware WTS

Client Details:

Mr G Chapman
RPS Consulting Services Ltd
260 Park Avenue
Aztec West
Almondsbury
Bristol
BS32 4SY

Report Section	Page Number
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Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination. For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client. In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Report Version v53.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 2			7	15
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control	pg 8		2	16	5
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 14		2		
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 15		Yes		
Pollution Incidents to Controlled Waters	pg 15			1	
Prosecutions Relating to Authorised Processes	pg 15				1
Registered Radioactive Substances					
River Quality	pg 15		1		
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register	pg 15			2	30
Water Abstractions	pg 19		16	5	11 (*56)
Water Industry Act Referrals	pg 41			1	
Groundwater Vulnerability Map	pg 41	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk	pg 42	1	n/a	n/a	n/a
Groundwater Vulnerability - Local Information			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 42	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 42	Yes	n/a	n/a	n/a
Source Protection Zones	pg 42	2			
Extreme Flooding from Rivers or Sea without Defences	pg 42		Yes	n/a	n/a
Flooding from Rivers or Sea without Defences	pg 42		Yes	n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 42		3	15	51

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites	pg 51		2		1
Historical Landfill Sites	pg 51	2	5		9
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)	pg 54	2	2		
Licensed Waste Management Facilities (Locations)	pg 55		3	1	1
Local Authority Landfill Coverage	pg 56	2	n/a	n/a	n/a
Local Authority Recorded Landfill Sites	pg 56		2		3
Potentially Infilled Land (Non-Water)	pg 57		1		5
Potentially Infilled Land (Water)	pg 57				2
Registered Landfill Sites	pg 57	1	1	1	6
Registered Waste Transfer Sites	pg 61		2		
Registered Waste Treatment or Disposal Sites					
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 62	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 62	Yes	Yes		Yes
BGS Recorded Mineral Sites	pg 64		2	3	9
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain	pg 66	Yes		n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 66	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 66		Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards	pg 67	Yes	Yes	n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 67	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 67	Yes	Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 68	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 69		1	7	17
Fuel Station Entries					
Points of Interest - Commercial Services	pg 71				3
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 71	1	5	3	10
Points of Interest - Public Infrastructure	pg 73			6	7
Points of Interest - Recreational and Environmental					
Gas Pipelines					
Underground Electrical Cables					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt	pg 75	1			
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 75	1			
Ramsar Sites					
Sites of Special Scientific Interest	pg 75				1
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (NE)	0	1	534254 216076
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (N)	133	1	534250 216250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (N)	179	1	534254 216300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (N)	179	1	534300 216300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (N)	183	1	534250 216300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NW (N)	183	1	534200 216300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	189	1	534150 216300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (N)	229	1	534300 216350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (N)	233	1	534350 216350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	268	1	533950 216250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (N)	283	1	534350 216400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (NE)	295	1	534400 216400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (NW)	310	1	533900 216250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (NE)	315	1	534450 216400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NE (W)	332	1	533850 216200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SE (NE)	360	1	534450 216450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SE (NE)	383	1	534500 216450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (W)	427	1	533750 216200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12SE (W)	431	1	533750 215950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (NW)	431	1	534000 216500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (N)	435	1	534150 216550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SE (NE)	452	1	534550 216500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12SE (SW)	454	1	533800 215800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NE (W)	466	1	533700 216150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12SE (W)	468	1	533700 216000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SE (SW)	471	1	533750 215850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (NW)	476	1	534000 216550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SE (W)	479	1	533700 215950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (N)	481	1	534250 216600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A19SW (NE)	482	1	534600 216500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (N)	485	1	534150 216600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SE (SW)	485	1	533800 215750
1	Discharge Consents Operator: Mr And Mrs H. Thake Property Type: DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) Location: 8/9 Westmill Cotts, Ware, Herts Authority: Environment Agency, Thames Region Catchment Area: Not Supplied Reference: Clcu.0031 Permit Version: 2 Effective Date: 21st December 2012 Issued Date: 21st December 2012 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Land/Soakaway Environment: Receiving Water: Gw Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A13NW (NW)	310	2	533920 216280
1	Discharge Consents Operator: Mr And Mrs H. Thake Property Type: DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) Location: 8/9 Westmill Cotts, Ware, Herts Authority: Environment Agency, Thames Region Catchment Area: Not Given Reference: CLCU.0031 Permit Version: 1 Effective Date: 11th March 1966 Issued Date: 11th March 1966 Revocation Date: 20th December 2012 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Land/Soakaway Environment: Receiving Water: Gw Status: Transferred from Water Resources Act 1963 Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	310	2	533920 216280

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	<p>Discharge Consents</p> <p>Operator: Mr A. M. Burns Property Type: FISH + AQUACULTURE/FISH FARM/CRESS FARM Location: Westmill Trout Farm, The Mill, Westmill Road, Ware, Hertfordshire Authority: Environment Agency, Thames Region Catchment Area: Not Given Reference: CNTM.1264 Permit Version: 1 Effective Date: 25th January 1994 Issued Date: 25th January 1994 Revocation Date: Not Supplied Discharge Type: Discharge Of Other Matter-Fish Farm Discharge: Freshwater Stream/River Environment: Receiving Water: River Rib Status: New Consent, by Application (Water Resources Act 1991, Section 88) Positional Accuracy: Located by supplier to within 100m</p>	A13NW (NW)	319	2	533950 216330
3	<p>Discharge Consents</p> <p>Operator: Mr. D.J. Vigus Property Type: DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) Location: Farm Cottages, The Homestead, Westmill Farm, Ware, Herts Authority: Environment Agency, Thames Region Catchment Area: Not Supplied Reference: Clcu.0096 Permit Version: 2 Effective Date: 21st December 2012 Issued Date: 21st December 2012 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Land/Soakaway Environment: Receiving Water: Gw Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m</p>	A12SE (SW)	374	2	533870 215840
3	<p>Discharge Consents</p> <p>Operator: Mr. D.J. Vigus Property Type: DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) Location: Farm Cottages, The Homestead, Westmill Farm, Ware, Herts Authority: Environment Agency, Thames Region Catchment Area: Not Given Reference: CLCU.0096 Permit Version: 1 Effective Date: 12th May 1967 Issued Date: 12th May 1967 Revocation Date: 20th December 2012 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Land/Soakaway Environment: Receiving Water: Gw Status: Transferred from Water Resources Act 1963 Positional Accuracy: Located by supplier to within 100m</p>	A12SE (SW)	374	2	533870 215840
4	<p>Discharge Consents</p> <p>Operator: Mr Peter Gratton Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: The Mill Westmill Road Ware Hertfordshire Sg12 0et Authority: Environment Agency, Thames Region Catchment Area: Rib Reference: Npswqd006029 Permit Version: 1 Effective Date: 30th December 2008 Issued Date: 30th December 2008 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Tributary Of The River Rib Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m</p>	A12NE (NW)	409	2	533830 216325

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	<p>Discharge Consents</p> <p>Operator: Downfield Court Residents Ltd. Property Type: Undefined Or Other Location: Downfield Farm, Off Poles Lane, Thundridge, Hertfordshire Authority: Environment Agency, Thames Region Catchment Area: Not Given Reference: CNTW.0261 Permit Version: 1 Effective Date: 16th January 1990 Issued Date: 16th January 1990 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Land/Soakaway Environment: Receiving Water: Gravels Overupper Chalk Status: Transferred from Water Act 1989 Positional Accuracy: Located by supplier to within 100m</p>	A14NW (NE)	477	2	534700 216400
6	<p>Discharge Consents</p> <p>Operator: Mr David Russinger Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: Green Banks Westmill Road Westmill Ware Hertfordshire Sg12 0et Authority: Environment Agency, Thames Region Catchment Area: Not Supplied Reference: Eprhb3699wy Permit Version: 1 Effective Date: 9th March 2018 Issued Date: 9th March 2018 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Tributary Of River Rib Status: New issued under EPR 2010 Positional Accuracy: Located by supplier to within 10m</p>	A17SE (NW)	542	2	533803 216498
7	<p>Discharge Consents</p> <p>Operator: Mr And Mrs B. Shearman Property Type: DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) Location: 2/3 Downfield Cottis, Poles Lane, Thundridge, Ware, Herts Authority: Environment Agency, Thames Region Catchment Area: Not Supplied Reference: Ctlu.0533 Permit Version: 2 Effective Date: 21st December 2012 Issued Date: 21st December 2012 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Land/Soakaway Environment: Receiving Water: Groundwater Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m</p>	A19SW (NE)	620	2	534820 216480
7	<p>Discharge Consents</p> <p>Operator: Mr And Mrs B. Shearman Property Type: DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) Location: 2/3 Downfield Cottis, Poles Lane, Thundridge, Ware, Herts Authority: Environment Agency, Thames Region Catchment Area: Not Given Reference: CTLU.0533 Permit Version: 1 Effective Date: 18th November 1977 Issued Date: 18th November 1977 Revocation Date: 20th December 2012 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Land/Soakaway Environment: Receiving Water: Groundwater Status: Transferred from Water Resources Act 1963 Positional Accuracy: Located by supplier to within 100m</p>	A19SW (NE)	620	2	534820 216480

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	<p>Discharge Consents</p> <p>Operator: Mr Jonathan Hunt Property Type: DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) Location: 4 & 5 Downfield Cottages Poles Lane, Thundridge Ware Hertfordshire Sg12 0sg Authority: Environment Agency, Thames Region Catchment Area: Not Supplied Reference: Ctlu.0549 Permit Version: 2 Effective Date: 30th January 2013 Issued Date: 30th January 2013 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Land/Soakaway Environment: Receiving Water: Gw Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m</p>	A19SW (NE)	643	2	534809 216526
7	<p>Discharge Consents</p> <p>Operator: Mr. D. Moss Property Type: DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) Location: 4 & 5 Downfield Cottages Poles Lane, Thundridge Ware Hertfordshire Sg12 0sg Authority: Environment Agency, Thames Region Catchment Area: Not Given Reference: CTLU.0549 Permit Version: 1 Effective Date: 20th April 1978 Issued Date: 20th April 1978 Revocation Date: 29th January 2013 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Land/Soakaway Environment: Receiving Water: Gw Status: Transferred from Water Resources Act 1963 Positional Accuracy: Located by supplier to within 10m</p>	A19SW (NE)	647	2	534835 216504
8	<p>Discharge Consents</p> <p>Operator: The Occupier Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: Hilltop Cottage, Poles Lane, Wadesmill, Herts Authority: Environment Agency, Thames Region Catchment Area: Not Given Reference: Ctcu.1486 Permit Version: 1 Effective Date: 22nd August 1983 Issued Date: 22nd August 1983 Revocation Date: 1st October 1996 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Land/Soakaway Environment: Receiving Water: Glacial Gravels Strata Status: Lapsed (under Environment Act 1995, Schedule 23) Positional Accuracy: Located by supplier to within 100m</p>	A19SW (NE)	641	2	534870 216450
9	<p>Discharge Consents</p> <p>Operator: Messrs D.J. And D.M. Vigus Property Type: FARMS (NOT HOUSE)/CROP + ANIMAL REARING/PLANT NURSERY Location: Westmill Farm Ware Hertfordshire Sg12 0es Authority: Environment Agency, Thames Region Catchment Area: Rib Reference: Canm.0537 Permit Version: 1 Effective Date: 3rd June 2003 Issued Date: 3rd June 2003 Revocation Date: Not Supplied Discharge Type: Sewage And Trade Combined - Unspecified Discharge: Freshwater Stream/River Environment: Receiving Water: To River Rib Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m</p>	A12SW (W)	669	2	533540 215830

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
10	<p>Discharge Consents</p> <p>Operator: Brian Oakley Limited Property Type: REAL ESTATE ACTIVITIES/BUYING/SELLING/RENTING Location: Ermine Point Business Park, Gentlemens Field, Near Ware, Herts, Sg12 0ef Authority: Environment Agency, Thames Region Catchment Area: Not Given Reference: CATM.2826 Permit Version: 1 Effective Date: 1st April 1997 Issued Date: 1st April 1997 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Tributary Of the River Lee Status: New Consent, by Application (Water Resources Act 1991, Section 88) Positional Accuracy: Located by supplier to within 10m</p>	A9NE (SE)	803	2	535040 215670
10	<p>Discharge Consents</p> <p>Operator: Brian Oakley Limited Property Type: Undefined Or Other Location: Ermine Point, Westmill Road, Ware, Hertfordshire Authority: Environment Agency, Thames Region Catchment Area: Not Given Reference: Ctwc.3497 Permit Version: 1 Effective Date: 15th August 1989 Issued Date: 15th August 1989 Revocation Date: 1st October 1996 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Un-Named Trib Of The R. Lee Status: Lapsed (under Environment Act 1995, Schedule 23) Positional Accuracy: Located by supplier to within 100m</p>	A9NE (SE)	803	2	535040 215670
10	<p>Discharge Consents</p> <p>Operator: Allied Investment And Property Holdings Ltd Property Type: Undefined Or Other Location: Ermine Point, Westmill Road, Ware, Hertfordshire Authority: Environment Agency, Thames Region Catchment Area: Not Supplied Reference: Ctwc.3498 Permit Version: 1 Effective Date: 15th August 1989 Issued Date: 15th August 1989 Revocation Date: 10th July 1992 Discharge Type: Discharge Of Other Matter-Surface Water Discharge: Freshwater Stream/River Environment: Receiving Water: Un-Named Trib Of The R. Lee Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m</p>	A9NE (SE)	803	2	535040 215670
11	<p>Discharge Consents</p> <p>Operator: The Occupier Property Type: MINERAL/GRAVEL EXTRACTION/QUARRYING Location: Palletts Pit, Westmill Road, Ware, Herts Authority: Environment Agency, Thames Region Catchment Area: Not Given Reference: Ctlu.0469 Permit Version: 1 Effective Date: 25th October 1976 Issued Date: 25th October 1976 Revocation Date: 1st October 1996 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Land/Soakaway Environment: Receiving Water: Not Supplied Status: Lapsed (under Environment Act 1995, Schedule 23) Positional Accuracy: Located by supplier to within 100m</p>	A9SW (SE)	852	2	534700 215280

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
12	<p>Discharge Consents</p> <p>Operator: C P Roberts, Esq Property Type: SPORT, AMUSEMENT+RECREATION/GOLF CLUB/GYM/THEME PK/SPA Location: Sports Hall Development, Crouchfields, Chapmore End, Hertford, Hertfordshi Authority: Environment Agency, Thames Region Catchment Area: Not Supplied Reference: Cntw.0336 Permit Version: 1 Effective Date: 15th February 1990 Issued Date: 15th February 1990 Revocation Date: 6th December 1991 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Un-Named Trib Of The R. Rib Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m</p>	A12NW (W)	881	2	533280 216100
13	<p>Discharge Consents</p> <p>Operator: Mr. D. Peters Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: New House At Crouchfield Farm, Wadesmill Road, Chapmore End, Herts Authority: Environment Agency, Thames Region Catchment Area: Not Supplied Reference: Ctwc.1200 Permit Version: 2 Effective Date: 20th October 2005 Issued Date: 20th October 2005 Revocation Date: 20th October 2017 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Land/Soakaway Environment: Receiving Water: Glacial Gravel Ovr Uppr Chalk Status: Transferred from COPA 1974 Positional Accuracy: Located by supplier to within 10m</p>	A12SW (W)	924	2	533280 215800
13	<p>Discharge Consents</p> <p>Operator: Mr. D. Peters Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: New House At Crouchfield Farm, Wadesmill Road, Chapmore End, Herts Authority: Environment Agency, Thames Region Catchment Area: Not Given Reference: CTWC.1200 Permit Version: 1 Effective Date: 29th September 1986 Issued Date: 29th September 1986 Revocation Date: 19th October 2005 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Onto Land Environment: Receiving Water: Glacial Gravel Ovr Uppr Chalk Status: Transferred from COPA 1974 Positional Accuracy: Located by supplier to within 100m</p>	A12SW (W)	924	2	533280 215800
14	<p>Discharge Consents</p> <p>Operator: The Occupier Property Type: EDUCATION/NURSERY/SCHOOL/COLLEGE/UNI/TRAINING VENUE Location: Crouchfield Community School, Chapmore End, Ware, Herts Authority: Environment Agency, Thames Region Catchment Area: Not Given Reference: Ctlu.0384 Permit Version: 1 Effective Date: 24th February 1974 Issued Date: 24th February 1974 Revocation Date: 1st October 1996 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Land/Soakaway Environment: Receiving Water: Not Supplied Status: Lapsed (under Environment Act 1995, Schedule 23) Positional Accuracy: Located by supplier to within 100m</p>	A11SE (W)	972	2	533200 215930

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
15	<p>Integrated Pollution Prevention And Control</p> <p>Name: Biffa Waste Services Ltd Location: Westmill li Waste Management Facility, Westmill Road, WARE, Hertfordshire, SG12 0ES Authority: Environment Agency, Thames Region Permit Reference: FP3837LX Original Permit Ref: Bk1988id Effective Date: Not Supplied Status: Valid Application Type: Variation App. Sub Type: Minor Positional Accuracy: Manually positioned to the address or location Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: N Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y</p>	A13NW (NW)	56	2	534176 216169
16	<p>Integrated Pollution Prevention And Control</p> <p>Name: Rmc Environmental Services Ltd Location: Westmill li Waste Management Facility, Westmill Road, Ware, Hertfordshire, SG12 0ES Authority: Environment Agency, Thames Region Permit Reference: Bk1988id Original Permit Ref: Bk1988id Effective Date: 7th April 2003 Status: Superseded By Variation Application Type: Application App. Sub Type: New Positional Accuracy: Manually positioned to the road within the address or location Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y</p>	A13SW (S)	193	2	534166 215850
17	<p>Integrated Pollution Prevention And Control</p> <p>Name: Biffa Waste Services Ltd Location: Westmill Farm, Westmill, Ware, SG12 0ES Authority: Environment Agency - South East Region, North East Thames Area Permit Reference: DP3439RX Original Permit Ref: Dp3431pc Effective Date: 16th November 2017 Status: Superseded By Variation Application Type: Variation App. Sub Type: Substantial Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: N</p>	A13SW (SW)	279	2	533929 215923
17	<p>Integrated Pollution Prevention And Control</p> <p>Name: Biffa Waste Services Ltd Location: Westmill Farm, Westmill, Ware, SG12 0ES Authority: Environment Agency - South East Region, North East Thames Area Permit Reference: WP3835RB Original Permit Ref: Dp3431pc Effective Date: Not Supplied Status: Valid Application Type: Surrender App. Sub Type: Part Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: N</p>	A13SW (SW)	279	2	533929 215923

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
17	<p>Integrated Pollution Prevention And Control</p> <p>Name: Biffa Waste Services Ltd Location: Westmill li Waste Management Facility, Westmill Road, WARE, Hertfordshire, SG12 0ES Authority: Environment Agency - South East Region, North East Thames Area Permit Reference: TP3534WR Original Permit Ref: Dp3431pc Effective Date: 27th November 2015 Status: Superseded By Variation Application Type: Variation App. Sub Type: Substantial Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: N</p>	A13SW (SW)	291	2	533936 215891
17	<p>Integrated Pollution Prevention And Control</p> <p>Name: Biffa Waste Services Ltd Location: Westmill li Waste Management Facility, Westmill Road, WARE, Hertfordshire, SG12 0ES Authority: Environment Agency - South East Region, North East Thames Area Permit Reference: WP3739AN Original Permit Ref: Dp3431pc Effective Date: 1st June 2015 Status: Superseded By Variation Application Type: Variation App. Sub Type: Minor Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: N Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y</p>	A13SW (SW)	291	2	533936 215891
17	<p>Integrated Pollution Prevention And Control</p> <p>Name: Biffa Waste Services Ltd Location: Westmill li Waste Management Facility, Westmill Road, WARE, Hertfordshire, SG12 0ES Authority: Environment Agency - South East Region, North East Thames Area Permit Reference: XP3734CG Original Permit Ref: Dp3431pc Effective Date: 24th November 2014 Status: Superseded By Variation Application Type: Variation App. Sub Type: Substantial Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: N</p>	A13SW (SW)	291	2	533936 215891
17	<p>Integrated Pollution Prevention And Control</p> <p>Name: Biffa Waste Services Ltd Location: Westmill li Waste Management Facility, Westmill Road, WARE, Hertfordshire, SG12 0ES Authority: Environment Agency - South East Region, North East Thames Area Permit Reference: MP3334WK Original Permit Ref: Dp3431pc Effective Date: 17th November 2014 Status: Superseded By Variation Application Type: Variation App. Sub Type: Minor Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: N Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y</p>	A13SW (SW)	291	2	533936 215891

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
17	<p>Integrated Pollution Prevention And Control</p> <p>Name: Biffa Waste Services Ltd Location: Westmill li Waste Management Facility, Westmill Road, WARE, Hertfordshire, SG12 0ES Authority: Environment Agency - South East Region, North East Thames Area Permit Reference: PP3330WL Original Permit Ref: Dp3431pc Effective Date: 15th November 2014 Status: Superseded By Variation Application Type: Variation App. Sub Type: Standard Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: N</p>	A13SW (SW)	291	2	533936 215891
17	<p>Integrated Pollution Prevention And Control</p> <p>Name: Biffa Waste Services Ltd Location: Westmill li Waste Management Facility, Westmill Road, WARE, Hertfordshire, SG12 0ES Authority: Environment Agency - South East Region, North East Thames Area Permit Reference: HP3237CF Original Permit Ref: Dp3431pc Effective Date: 2nd July 2014 Status: Superseded By Variation Application Type: Variation App. Sub Type: Substantial Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: N</p>	A13SW (SW)	291	2	533936 215891
17	<p>Integrated Pollution Prevention And Control</p> <p>Name: Biffa Waste Services Ltd Location: Westmill li Waste Management Facility, Westmill Road, WARE, Hertfordshire, SG12 0ES Authority: Environment Agency - South East Region, North East Thames Area Permit Reference: TP3539ZK Original Permit Ref: Dp3431pc Effective Date: 18th April 2013 Status: Superseded By Variation Application Type: Variation App. Sub Type: Standard Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: N Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y</p>	A13SW (SW)	291	2	533936 215891
17	<p>Integrated Pollution Prevention And Control</p> <p>Name: Biffa Waste Services Ltd Location: Westmill li Waste Management Facility, Westmill Road, WARE, Hertfordshire, SG12 0ES Authority: Environment Agency - South East Region, North East Thames Area Permit Reference: VP3833KZ Original Permit Ref: Dp3431pc Effective Date: 25th February 2011 Status: Superseded By Variation Application Type: Variation App. Sub Type: Substantial Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: N</p>	A13SW (SW)	291	2	533936 215891

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
17	<p>Integrated Pollution Prevention And Control</p> <p>Name: Biffa Waste Services Ltd Location: Westmill li Waste Management Facility, Westmill Road, WARE, Hertfordshire, SG12 0ES Authority: Environment Agency, Thames Region Permit Reference: VP3833KZ Original Permit Ref: Bk1988id Effective Date: 25th February 2011 Status: Effective Application Type: Variation App. Sub Type: Substantial Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: N</p>	A13SW (SW)	291	2	533936 215891
17	<p>Integrated Pollution Prevention And Control</p> <p>Name: Biffa Waste Services Ltd Location: Westmill li Waste Management Facility, Westmill Road, WARE, Hertfordshire, SG12 0ES Authority: Environment Agency - South East Region, North East Thames Area Permit Reference: MP3835TW Original Permit Ref: Dp3431pc Effective Date: 25th June 2010 Status: Superseded By Variation Application Type: Variation App. Sub Type: Simple Standard Variation Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y</p>	A13SW (SW)	291	2	533936 215891
17	<p>Integrated Pollution Prevention And Control</p> <p>Name: Biffa Waste Services Ltd Location: Westmill li Waste Management Facility, Westmill Road, WARE, Hertfordshire, SG12 0ES Authority: Environment Agency, Thames Region Permit Reference: MP3835TW Original Permit Ref: Bk1988id Effective Date: 25th June 2010 Status: Superseded By Variation Application Type: Variation App. Sub Type: Simple Standard Variation Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y</p>	A13SW (SW)	291	2	533936 215891
17	<p>Integrated Pollution Prevention And Control</p> <p>Name: Biffa Waste Services Ltd Location: Westmill li Waste Management Facility, Westmill Road, WARE, Hertfordshire, SG12 0ES Authority: Environment Agency - South East Region, North East Thames Area Permit Reference: PP3333KY Original Permit Ref: Dp3431pc Effective Date: 9th April 2009 Status: Superseded By Variation Application Type: Variation App. Sub Type: Minor Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y</p>	A13SW (SW)	291	2	533936 215891

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
17	<p>Integrated Pollution Prevention And Control</p> <p>Name: Biffa Waste Services Ltd Location: Westmill li Waste Management Facility, Westmill Road, WARE, Hertfordshire, SG12 0ES Authority: Environment Agency, Thames Region Permit Reference: PP3333KY Original Permit Ref: Bk1988id Effective Date: 9th April 2009 Status: Superseded By Variation Application Type: Variation App. Sub Type: Minor Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y</p>	A13SW (SW)	291	2	533936 215891
17	<p>Integrated Pollution Prevention And Control</p> <p>Name: Biffa Waste Services Ltd Location: Westmill li Waste Management Facility, Westmill Road, WARE, Hertfordshire, SG12 0ES Authority: Environment Agency - South East Region, North East Thames Area Permit Reference: DP3431PC Original Permit Ref: Dp3431pc Effective Date: 25th May 2004 Status: Superseded By Variation Application Type: Transfer App. Sub Type: Whole with Fit and Proper Person Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: N</p>	A13SW (SW)	291	2	533936 215891
18	<p>Integrated Pollution Prevention And Control</p> <p>Name: EdI Generation Limited Location: Brazier Lfg Generation Plant, EdI Generation Ltd, Ware Quarry, West Mill Road, Ware, SG12 0AP Authority: Environment Agency, Thames Region Permit Reference: FP3434LV Original Permit Ref: Fp3434lv Effective Date: Not Supplied Status: Valid Application Type: Application App. Sub Type: New Positional Accuracy: Manually positioned to the road within the address or location Activity Code: 1.1 A(1) (B) (III) Activity Description: Combustion; Waste Derived Fuel Greater Or Equal To 3Mw But Less Than 50Mw Primary Activity: Y</p>	A8NE (S)	528	2	534364 215496
19	<p>Integrated Pollution Prevention And Control</p> <p>Name: Biffa Waste Services Ltd Location: Westmill li Waste Management Facility, Westmill Road, WARE, Hertfordshire, SG12 0ES Authority: Environment Agency, Thames Region Permit Reference: Dp3431pc Original Permit Ref: Bk1988id Effective Date: 25th May 2004 Status: Superseded By Variation Application Type: Transfer App. Sub Type: Whole with Fit and Proper Person Positional Accuracy: Manually positioned within the geographical locality Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: N Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y</p>	A12SE (W)	594	2	533602 215880

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
20	<p>Integrated Pollution Prevention And Control</p> <p>Name: Biffa Waste Services Ltd Location: Westmill li Waste Management Facility Epr/Dp3431pc, Westmill Road, WARE, Hertfordshire, SG12 0ES Authority: Environment Agency - South East Region, North East Thames Area Permit Reference: WP3609BH Original Permit Ref: Dp3431pc Effective Date: 21st August 2020 Status: Effective Application Type: Variation App. Sub Type: Simple Standard Variation Positional Accuracy: Located by supplier to within 100m Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste</p> <p>Primary Activity: Y Activity Code: 5.4 A(1) (a) (ii) Activity Description: DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING PHYSICO-CHEMICAL TREATMENT</p> <p>Primary Activity: N Activity Code: 5.3 A(1) a) (i) Activity Description: DISPOSAL OR RECOVERY OF HAZARDOUS WASTE WITH A CAPACITY EXCEEDING 10 TONNES PER DAY INVOLVING BIOLOGICAL TREATMENT</p> <p>Primary Activity: N Activity Code: 5.4 A(1) b) (i) Activity Description: RECOVERY OR A MIX OF RECOVERY AND DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING BIOLOGICAL TREATMENT</p> <p>Primary Activity: N Activity Code: 5.6 A(1) a) Activity Description: TEMPORARY STORAGE OF HAZ WASTE NOT UNDER S 5.2 PENDING ACTIVITIES LISTED IN S 5.1, 5.2, 5.3 AND PARAGRAPH (B) OF THIS SECTION WITH A TOTAL CAPACITY > 50 TONNES, EXCL TEMP STORAGE WHERE GENERATED</p> <p>Primary Activity: N Activity Code: 5.3 A(1) a) (iii) Activity Description: DISPOSAL OR RECOVERY OF HAZ WASTE WITH CAPACITY EXCEEDING 10 TONNES PER DAY INVOLVING BLENDING OR MIXING PRIOR TO SUBMISSION TO ANY OF THE OTHER ACTIVITIES LISTED IN THIS SECTION OR IN SECTION 5.1</p> <p>Primary Activity: N Activity Code: 5.4 A(1) a) (i) Activity Description: DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING BIOLOGICAL TREATMENT</p> <p>Primary Activity: N Activity Code: 5.3 A(1) a) (vi) Activity Description: DISPOSAL OR RECOVERY OF HAZARDOUS WASTE WITH A CAPACITY EXCEEDING 10 TONNES PER DAY INVOLVING RECYCLING OR RECLAMATION OF INORGANIC MATERIALS OTHER THAN METALS OR METAL COMPOUNDS</p> <p>Primary Activity: N</p>	A9NW (SE)	665	2	534700 215500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
20	<p>Integrated Pollution Prevention And Control</p> <p>Name: Biffa Waste Services Ltd Location: Westmill li Waste Management Facility Epr/Dp3431pc, Westmill Road, WARE, Hertfordshire, SG12 0ES Authority: Environment Agency - South East Region, North East Thames Area Permit Reference: NP3637JK Original Permit Ref: Dp3431pc Effective Date: 21st December 2018 Status: Superseded By Variation Application Type: Variation App. Sub Type: Standard Positional Accuracy: Located by supplier to within 100m Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y Activity Code: 5.6 A(1) a) Activity Description: TEMPORARY STORAGE OF HAZ WASTE NOT UNDER S 5.2 PENDING ACTIVITIES LISTED IN S 5.1, 5.2, 5.3 AND PARAGRAPH (B) OF THIS SECTION WITH A TOTAL CAPACITY > 50 TONNES, EXCL TEMP STORAGE WHERE GENERATED Primary Activity: N Activity Code: 5.3 A(1) a) (iii) Activity Description: DISPOSAL OR RECOVERY OF HAZ WASTE WITH CAPACITY EXCEEDING 10 TONNES PER DAY INVOLVING BLENDING OR MIXING PRIOR TO SUBMISSION TO ANY OF THE OTHER ACTIVITIES LISTED IN THIS SECTION OR IN SECTION 5.1 Primary Activity: N Activity Code: 5.3 A(1) a) (vi) Activity Description: DISPOSAL OR RECOVERY OF HAZARDOUS WASTE WITH A CAPACITY EXCEEDING 10 TONNES PER DAY INVOLVING RECYCLING OR RECLAMATION OF INORGANIC MATERIALS OTHER THAN METALS OR METAL COMPOUNDS Primary Activity: N Activity Code: 5.4 A(1) b) (i) Activity Description: RECOVERY OR A MIX OF RECOVERY AND DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING BIOLOGICAL TREATMENT Primary Activity: N Activity Code: 5.4 A(1) (a) (ii) Activity Description: DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING PHYSICO-CHEMICAL TREATMENT Primary Activity: N</p>	A9NW (SE)	665	2	534700 215500
20	<p>Integrated Pollution Prevention And Control</p> <p>Name: Rmc Environmental Services Ltd Location: Westmill li Waste Management Facility, Westmill Road, WARE, Hertfordshire, SG12 0ES Authority: Environment Agency - South East Region, North East Thames Area Permit Reference: BK1988ID Original Permit Ref: Bk1988id Effective Date: 7th April 2003 Status: Superseded By Variation Application Type: Application App. Sub Type: New Positional Accuracy: Located by supplier to within 100m Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y</p>	A9NW (SE)	665	2	534700 215500
21	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Cemex Uk Materials Ltd Location: Westmill Quarry, Watton Road, WARE, Essex, SG12 0ET Authority: East Hertfordshire District Council, Environmental Health Department Permit Reference: PPC/009(06) Dated: 22nd December 1993 Process Type: Local Authority Pollution Prevention and Control Description: PG3/1Blending, packing, loading and use of bulk cement Status: Permitted Positional Accuracy: Manually positioned to the address or location</p>	A13NE (N)	77	3	534266 216189
22	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Pioneer Quarry Location: Pioneer Quarry, Westmill Road, Westmill, Ware Authority: East Hertfordshire District Council, Environmental Health Department Permit Reference: EP/200500003 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG3/1Blending, packing, loading and use of bulk cement Status: Authorisation certificate surrendered by operator Positional Accuracy: Manually positioned to the address or location</p>	A13NE (NE)	201	3	534409 216292

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Nearest Surface Water Feature	A13NW (NW)	109	-	534186 216228
23	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Hatfield Broak Oak Authority: Environment Agency, Thames Region Pollutant: Unknown Sewage Note: Confirmed As A Pollution Incident Incident Date: 21st September 1991 Incident Reference: NE910473 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SE (NE)	427	2	534500 216500
24	Prosecutions Relating to Authorised Processes Location: Westmill Landfill, Westmill Road, Ware Prosecution Text: Breaching the held PPC licence conditions Prosecution Act: Ppc Hearing Date: 6th November 2007 Verdict: Guilty Fine: 20000 Costs: 12500 Positional Accuracy: Manually positioned within the geographical locality	A8SW (S)	886	2	534160 215136
	River Quality Name: Rib GQA Grade: River Quality B Reach: Standon - Lee Estimated Distance (km): 17.1 Flow Rate: Flow less than 0.62 cumecs Flow Type: River Year: 2000	A13NW (N)	229	2	534191 216347
25	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 2nd March 2013 Incident Reference: 1090889 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Landfill Odour	A14SW (SE)	365	2	534600 215810
26	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 2nd July 2014 Incident Reference: 1251524 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Landfill Odour	A14SW (SE)	476	2	534702 215757
27	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 25th July 2007 Incident Reference: 517311 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Landfill Odour	A14NW (NE)	504	2	534772 216350
28	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 16th February 2005 Incident Reference: 293953 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Other Pollutant	A9NW (SE)	676	2	534810 215580

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
29	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 10th November 2004 Incident Reference: 276975 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Fumes	A9NW (SE)	862	2	534909 215418
29	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 26th March 2005 Incident Reference: 301480 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Landfill Odour	A9NW (SE)	864	2	534890 215398
29	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 3rd September 2004 Incident Reference: 264013 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Landfill Odour	A9NW (SE)	864	2	534890 215398
30	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 29th September 2004 Incident Reference: 269093 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Landfill Odour	A9NE (SE)	864	2	534964 215468
30	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 31st July 2004 Incident Reference: 255213 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Landfill Odour	A9NE (SE)	865	2	534941 215444
30	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 31st July 2004 Incident Reference: 255142 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Landfill Odour	A9NE (SE)	867	2	534960 215460
30	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 12th November 2004 Incident Reference: 277416 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Landfill Odour	A9NE (SE)	888	2	534954 215424
30	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 30th October 2004 Incident Reference: 275002 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Landfill Odour	A9NE (SE)	888	2	534954 215424

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
30	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 2nd September 2004 Incident Reference: 263983 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Landfill Odour	A9NE (SE)	888	2	534954 215424
30	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 26th August 2004 Incident Reference: 262483 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Landfill Odour	A9NE (SE)	892	2	534973 215437
31	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 9th November 2004 Incident Reference: 276763 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Landfill Odour	A9SW (SE)	877	2	534844 215342
31	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 12th February 2008 Incident Reference: 563300 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Landfill Odour	A9SW (SE)	909	2	534885 215334
32	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 8th August 2008 Incident Reference: 611885 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Landfill Odour	A9SE (SE)	906	2	534941 215388
33	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 1st August 2005 Incident Reference: 334527 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Landfill Odour	A9SW (SE)	914	2	534906 215345
34	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 3rd June 2014 Incident Reference: 1241778 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Landfill Odour	A9NE (SE)	934	2	534996 215401
34	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 1st March 2014 Incident Reference: 1213246 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Landfill Odour	A9NE (SE)	934	2	534996 215401

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
35	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 15th November 2005 Incident Reference: 360386 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Landfill Odour	A9NE (SE)	936	2	535119 215546
35	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 15th September 2004 Incident Reference: 266696 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Landfill Odour	A9NE (SE)	936	2	535119 215546
35	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 9th March 2005 Incident Reference: 297701 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Landfill Odour	A9NE (SE)	947	2	535140 215556
36	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 31st August 2004 Incident Reference: 263288 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Landfill Odour	A9NE (SE)	947	2	535084 215480
36	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 13th January 2005 Incident Reference: 287189 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Landfill Odour	A9NE (SE)	956	2	535087 215468
36	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 19th November 2004 Incident Reference: 278481 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Landfill Odour	A9NE (SE)	956	2	535087 215468
36	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 8th October 2008 Incident Reference: 627002 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Landfill Odour	A9NE (SE)	959	2	535104 215485
36	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 2nd September 2004 Incident Reference: 263754 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Landfill Odour	A9NE (SE)	978	2	535095 215444

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
37	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 8th April 2005 Incident Reference: 304213 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Landfill Odour	A9SW (SE)	969	2	534927 215291
38	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 4th September 2004 Incident Reference: 264555 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Landfill Odour	A9SE (SE)	981	2	534990 215330
39	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 6th February 2008 Incident Reference: 562074 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Landfill Odour	A9NE (SE)	996	2	535203 215566
40	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 1st October 2009 Incident Reference: 721087 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Landfill Odour	A9NE (SE)	999	2	535154 215485
41	Water Abstractions Operator: Cemex Uk Materials Limited Licence Number: 29/38/04/0041 Permit Version: 104 Location: Westmill Quarry, Ware, Herts - Borehole Authority: Environment Agency, Thames Region Abstraction: Mineral Products: Dust Suppression Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Westmill Quarry, Ware, Herts Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 21st December 2018 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NW (NW)	134	2	534110 216220
41	Water Abstractions Operator: Cemex Uk Materials Limited Licence Number: 29/38/04/0041 Permit Version: 104 Location: Westmill Quarry, Ware, Herts - Borehole Authority: Environment Agency, Thames Region Abstraction: Mineral Products: Mineral Washing Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Westmill Quarry, Ware, Herts Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 21st December 2018 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NW (NW)	134	2	534110 216220

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
41	<p>Water Abstractions</p> <p>Operator: Cemex Uk Materials Limited Licence Number: 29/38/04/0041 Permit Version: 104 Location: Westmill Quarry, Ware, Herts - Borehole Authority: Environment Agency, Thames Region Abstraction: Mineral Products: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Westmill Quarry, Ware, Herts Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 21st December 2018 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A13NW (NW)	134	2	534110 216220
41	<p>Water Abstractions</p> <p>Operator: Cemex Uk Materials Limited Licence Number: 29/38/04/0041 Permit Version: 103 Location: Westmill Quarry, Ware, Herts - Borehole Authority: Environment Agency, Thames Region Abstraction: Mineral Products: Dust Suppression Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Westmill Quarry, Ware, Herts Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 23rd February 2015 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A13NW (NW)	134	2	534110 216220
41	<p>Water Abstractions</p> <p>Operator: Cemex Uk Materials Limited Licence Number: 29/38/04/0041 Permit Version: 103 Location: Westmill Quarry, Ware, Herts - Borehole Authority: Environment Agency, Thames Region Abstraction: Mineral Products: Mineral Washing Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Westmill Quarry, Ware, Herts Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 23rd February 2015 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A13NW (NW)	134	2	534110 216220
41	<p>Water Abstractions</p> <p>Operator: Cemex Uk Materials Limited Licence Number: 29/38/04/0041 Permit Version: 103 Location: Westmill Quarry, Ware, Herts - Borehole Authority: Environment Agency, Thames Region Abstraction: Mineral Products: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Westmill Quarry, Ware, Herts Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 23rd February 2015 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A13NW (NW)	134	2	534110 216220

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
41	<p>Water Abstractions</p> <p>Operator: Cemex Uk Materials Limited Licence Number: 29/38/04/0041 Permit Version: 102 Location: Westmill Quarry, Ware, Herts - Borehole Authority: Environment Agency, Thames Region Abstraction: Mineral Products: Mineral Washing Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Westmill Quarry, Ware, Herts Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2010 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A13NW (NW)	134	2	534110 216220
41	<p>Water Abstractions</p> <p>Operator: Cemex Uk Materials Limited Licence Number: 29/38/04/0041 Permit Version: 102 Location: Westmill Quarry, Ware, Herts - Borehole Authority: Environment Agency, Thames Region Abstraction: Mineral Products: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Westmill Quarry, Ware, Herts Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2010 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A13NW (NW)	134	2	534110 216220
41	<p>Water Abstractions</p> <p>Operator: Rmc Aggregates (Greater London) Ltd Licence Number: 29/38/04/0041 Permit Version: 101 Location: Westmill Quarry, Ware, Herts - Borehole Authority: Environment Agency, Thames Region Abstraction: Mineral Products: Mineral Washing Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Westmill Quarry, Ware, Herts Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 11th March 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A13NW (NW)	134	2	534110 216220
41	<p>Water Abstractions</p> <p>Operator: Rmc Aggregates (Greater London) Ltd Licence Number: 29/38/04/0041 Permit Version: 101 Location: Westmill Quarry, Ware, Herts - Borehole Authority: Environment Agency, Thames Region Abstraction: Mineral Products: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Westmill Quarry, Ware, Herts Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 11th March 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A13NW (NW)	134	2	534110 216220

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
41	<p>Water Abstractions</p> <p>Operator: Rmc Aggregates (Greater London) Ltd Licence Number: 29/38/04/0041 Permit Version: 100 Location: Westmill Quarry, Ware, Herts - Borehole Authority: Environment Agency, Thames Region Abstraction: Mineral Products: Mineral Washing Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 1159 Yearly Rate (m3): 5455 Details: Westmill Quarry, Ware, Herts Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 21st December 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A13NW (NW)	134	2	534110 216220
41	<p>Water Abstractions</p> <p>Operator: Rmc Aggregates (Greater London) Ltd Licence Number: 29/38/04/0041 Permit Version: 100 Location: Westmill Quarry, Ware, Herts - Borehole Authority: Environment Agency, Thames Region Abstraction: Mineral Products: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Westmill Quarry, Ware, Herts Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 21st December 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A13NW (NW)	134	2	534110 216220
42	<p>Water Abstractions</p> <p>Operator: Cemex Uk Materials Limited Licence Number: 29/38/04/0014 Permit Version: 102 Location: River Rib At Westmill Quarry, Westmill, Nr Ware, Herts Authority: Environment Agency, Thames Region Abstraction: Mineral Products: Mineral Washing Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Westmill Quarry, Ware, Herts Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2010 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A13NW (N)	243	2	534210 216360
42	<p>Water Abstractions</p> <p>Operator: Cemex Uk Materials Limited Licence Number: 29/38/04/0014 Permit Version: 102 Location: River Rib At Westmill Quarry, Westmill, Nr Ware, Herts Authority: Environment Agency, Thames Region Abstraction: Mineral Products: Process Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Westmill Quarry, Ware, Herts Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 1st April 2010 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A13NW (N)	243	2	534210 216360

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
42	<p>Water Abstractions</p> <p>Operator: Rmc Aggregates (Greater London) Ltd Licence Number: 29/38/04/0014 Permit Version: 101 Location: River Rib At Westmill Quarry, Westmill, Nr Ware, Herts Authority: Environment Agency, Thames Region Abstraction: Mineral Products: Mineral Washing Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Westmill Quarry, Ware, Herts Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 11th March 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A13NW (N)	243	2	534210 216360
42	<p>Water Abstractions</p> <p>Operator: Rmc Aggregates (Greater London) Ltd Licence Number: 29/38/04/0014 Permit Version: 101 Location: River Rib At Westmill Quarry, Westmill, Nr Ware, Herts Authority: Environment Agency, Thames Region Abstraction: Mineral Products: Process Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Westmill Quarry, Ware, Herts Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 11th March 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A13NW (N)	243	2	534210 216360
42	<p>Water Abstractions</p> <p>Operator: Rmc Aggregates (Greater London) Ltd Licence Number: 29/38/04/0014 Permit Version: 100 Location: River Rib At Westmill Quarry, Westmill, Nr Ware, Herts Authority: Environment Agency, Thames Region Abstraction: Mineral Products: Mineral Washing Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): 1091 Yearly Rate (m3): 334950 Details: Westmill Quarry, Ware, Herts Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 21st December 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A13NW (N)	283	2	534200 216400
42	<p>Water Abstractions</p> <p>Operator: Rmc Aggregates (Greater London) Ltd Licence Number: 29/38/04/0014 Permit Version: 100 Location: River Rib At Westmill Quarry, Westmill, Nr Ware, Herts Authority: Environment Agency, Thames Region Abstraction: Mineral Products: Process Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Westmill Quarry, Ware, Herts Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 21st December 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A13NW (N)	283	2	534200 216400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
43	Water Abstractions Operator: Mr A M Burns Licence Number: 29/38/04/0061 Permit Version: 102 Location: River Rib At Westmill Trout Farm Authority: Environment Agency, Thames Region Abstraction: Aquaculture: Fish Farm/Cress Pond Throughflow 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): Not Supplied Details: Westmill Trout Farm Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st June 2013 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NW (NW)	283	2	534120 216390
43	Water Abstractions Operator: Mr A M Burns Licence Number: 29/38/04/0061 Permit Version: 101 Location: River Rib At Westmill Trout Farm Authority: Environment Agency, Thames Region Abstraction: Aquaculture: Fish Farm/Cress Pond Throughflow 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): Not Supplied Details: Westmill Trout Farm Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 17th January 2011 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NW (NW)	283	2	534120 216390
43	Water Abstractions Operator: Mr A M Burns Licence Number: 29/38/04/0061 Permit Version: 100 Location: River Rib At Westmill Trout Farm Authority: Environment Agency, Thames Region Abstraction: Aquaculture: Fish Farm/Cress Pond Throughflow Abstraction Type: Water may be abstracted from a river or stream reach, or a row of wellpoints Source: Surface Daily Rate (m3): 4540 Yearly Rate (m3): 1661640 Details: Westmill Trout Farm Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 1993 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NW (NW)	283	2	534120 216390
44	Water Abstractions Operator: Poles Limited Licence Number: 29/38/04/0060 Permit Version: Not Supplied Location: Hanbury Manor, Thundridge, WARE Authority: Environment Agency, Thames Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 270 Yearly Rate (m3): 14880 Details: Chalk (Undifferentiated) Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A14NW (E)	594	2	534900 216295

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
44	<p>Water Abstractions</p> <p>Operator: Poles Ltd Licence Number: 29/38/04/0056 Permit Version: 100 Location: Hanbury Manor Borehole Authority: Environment Agency, Thames Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 90 Yearly Rate (m3): 6000 Details: Hanbury Manor Authorised Start: 01 October Authorised End: 30 September Permit Start Date: 17th May 1989 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A14NW (E)	595	2	534900 216300
45	<p>Water Abstractions</p> <p>Operator: Messrs D & D Vigus Licence Number: 29/38/04/0066 Permit Version: 101 Location: River Rib At Westmill Farm, Ware, Herts. Authority: Environment Agency, Thames Region Abstraction: Aquaculture: Make-Up or Top Up Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: River Rib At Westmill Farm, Ware Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 17th September 2002 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A12SW (W)	640	2	533550 215890
46	<p>Water Abstractions</p> <p>Operator: Dj Vigus Licence Number: 29/38/04/0066 Permit Version: 100 Location: River Rib At Westmill Farm Authority: Environment Agency, Thames Region Abstraction: General Agriculture: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Lake At Westmill Farm Authorised Start: 01 November Authorised End: 31 March Permit Start Date: 28th January 1994 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A12SW (W)	718	2	533500 215800
47	<p>Water Abstractions</p> <p>Operator: Poles Ltd Licence Number: 29/38/04/0077 Permit Version: 1 Location: Borehole At Hanbury Manor Golf Course Authority: Environment Agency, Thames Region Abstraction: Golf Courses: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Hanbury Manor Golf Club, Ware Authorised Start: 01 November Authorised End: 31 March Permit Start Date: 25th November 2005 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A14NE (E)	750	2	535030 216390

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
47	<p>Water Abstractions</p> <p>Operator: Poles Ltd Licence Number: 29/38/04/0075 Permit Version: 1 Location: Borehole At Hanbury Manor Golf Course Authority: Environment Agency, Thames Region Abstraction: Golf Courses: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Hanbury Manor Golf Club, Ware Authorised Start: 01 November Authorised End: 31 March Permit Start Date: 20th January 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A14NE (E)	750	2	535030 216390
47	<p>Water Abstractions</p> <p>Operator: Poles Ltd Licence Number: 29/38/04/0077/R01 Permit Version: 1 Location: Borehole At Hanbury Manor Golf Course Authority: Environment Agency, Thames Region Abstraction: Golf Courses: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Hanbury Manor Hotel And Country Club, Ware Authorised Start: 01 November Authorised End: 31 March Permit Start Date: 1st April 2018 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A14NE (E)	752	2	535030 216395
47	<p>Water Abstractions</p> <p>Operator: Poles Ltd Licence Number: 29/38/04/0077 Permit Version: 2 Location: Borehole At Hanbury Manor Golf Course Authority: Environment Agency, Thames Region Abstraction: Golf Courses: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Hanbury Manor Hotel And Country Club, Ware Authorised Start: 01 November Authorised End: 31 March Permit Start Date: 5th January 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A14NE (E)	752	2	535030 216395
48	<p>Water Abstractions</p> <p>Operator: Poles Ltd Licence Number: 29/38/07/0169/R01 Permit Version: 1 Location: Hanbury Manor- Poles Ditch Authority: Environment Agency, Thames Region Abstraction: Golf Courses: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Hanbury Manor Golf Course Authorised Start: 01 November Authorised End: 31 March Permit Start Date: 1st April 2018 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A14SE (E)	847	2	535194 216055

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
48	<p>Water Abstractions</p> <p>Operator: Poles Ltd Licence Number: 29/38/07/0169 Permit Version: 3 Location: Hanbury Manor- Poles Ditch Authority: Environment Agency, Thames Region Abstraction: Golf Courses: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Hanbury Manor Golf Course Authorised Start: 01 November Authorised End: 31 March Permit Start Date: 5th January 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A14SE (E)	847	2	535194 216055
49	<p>Water Abstractions</p> <p>Operator: Poles Limited Licence Number: 29/38/04/0072 Permit Version: Not Supplied Location: Hanbury Manor Golf Club Authority: Environment Agency, Thames Region Abstraction: Lake Reservoir Filling For Spray Irrigation (Various Types) Abstraction Type: Not Supplied Source: River/Stream Intake Daily Rate (m3): 4800 Yearly Rate (m3): 40480 Details: Lake Fill For Spray Irrigation; Non Agricultural; Non-Tidal Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A19NW (NE)	924	2	534800 216900
	<p>Water Abstractions</p> <p>Operator: Poles Ltd Licence Number: 29/38/07/0169 Permit Version: 1 Location: Hanbury Manor- Trib Of River Rib Authority: Environment Agency, Thames Region Abstraction: Golf Courses: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Hanbury Manor Golf Course Authorised Start: 01 November Authorised End: 31 March Permit Start Date: 27th April 2006 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A15NW (E)	1062	2	535400 216220
	<p>Water Abstractions</p> <p>Operator: Poles Ltd Licence Number: 29/38/07/0065 Permit Version: 1 Location: Trib Of River Rib At Hanbury Manor Authority: Environment Agency, Thames Region Abstraction: Golf Courses: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Hanbury Manor Golf Course Authorised Start: 01 November Authorised End: 31 March Permit Start Date: 17th December 1999 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A15NW (E)	1062	2	535400 216220

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Hanson Quarry Products Europe Ltd Licence Number: 29/38/07/0172/R01 Permit Version: 1 Location: Ware Quarry, Westmill- Borehole Authority: Environment Agency, Thames Region Abstraction: Extractive: Dust Suppression Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 5th February 2016 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A3NW (S)	1238	2	534190 214780
	Water Abstractions Operator: Hanson Quarry Products Europe Ltd Licence Number: 29/38/07/0172 Permit Version: 3 Location: Ware Quarry, Westmill- Borehole Authority: Environment Agency, Thames Region Abstraction: Extractive: Dust Suppression Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 13th August 2012 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A3NW (S)	1238	2	534190 214780
	Water Abstractions Operator: Hanson Quarry Products Europe Ltd Licence Number: 29/38/07/0172 Permit Version: 2 Location: Ware Quarry, Westmill- Borehole Authority: Environment Agency, Thames Region Abstraction: Extractive: Dust Suppression Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 5th May 2011 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A3NW (S)	1238	2	534190 214780
	Water Abstractions Operator: Hanson Quarry Products Europe Ltd Licence Number: 29/38/07/0172 Permit Version: 1 Location: Ware Quarry, Westmill- Borehole Authority: Environment Agency, Thames Region Abstraction: Extractive: Dust Suppression Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Ware Quarry, Westmill Road, Ware, Herts Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A3NW (S)	1238	2	534190 214780

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Hanson Quarry Products Europe Ltd Licence Number: 29/38/07/0172 Permit Version: 1 Location: Ware Quarry, Westmill- Borehole Authority: Environment Agency, Thames Region Abstraction: Extractive: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Ware Quarry, Westmill Road, Ware, Herts Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A3NW (S)	1238	2	534190 214780
	<p>Water Abstractions</p> <p>Operator: Brazier Aggregates Limited Licence Number: 29/38/07/0057 Permit Version: Not Supplied Location: Ware Quarry, Westmill Rd, WARE Authority: Environment Agency, Thames Region Abstraction: Concrete Manufacture/Products Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 227 Yearly Rate (m3): 11370 Details: Additional Purpose - Concrete Products (11370). Chalk (Undifferentiated) Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A3SW (S)	1327	2	534100 214700
	<p>Water Abstractions</p> <p>Operator: Hanson Quarry Prod Europe Ltd Licence Number: 29/38/07/0063 Permit Version: 100 Location: Ware Quarry Authority: Environment Agency, Thames Region Abstraction: Extractive: Dust Suppression Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 100 Yearly Rate (m3): 14000 Details: Ware Quarry, Westmill Road, Ware, Herts Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 10th November 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A3SW (S)	1331	2	534100 214695
	<p>Water Abstractions</p> <p>Operator: The Carmalite Monastery Licence Number: 29/38/07/0046 Permit Version: 100 Location: Carmalite Monastery, Ware - Borehole 1 Authority: Environment Agency, Thames Region Abstraction: Household Water Supply: Drinking; Cooking; Sanitary; Washing; (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 14 Yearly Rate (m3): 4978 Details: Carmalite Monastery, Ware Park, Ware, Herts Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 8th March 1974 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A2SE (S)	1367	2	533900 214700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: R M Newton & P Newton And Son (Farmers) Licence Number: 29/38/04/0002 Permit Version: 1 Location: Well At Ware Park Farm, Ware, Herts Authority: Environment Agency, Thames Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Borehole At Ware Park Farm Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 11th January 2001 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A2SW (SW)	1544	2	533440 214700
	<p>Water Abstractions</p> <p>Operator: Mr P Newton Licence Number: 29/38/04/0002g Permit Version: 100 Location: Well At Ware Park Farm, Ware, Herts Authority: Environment Agency, Thames Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 14 Yearly Rate (m3): 3273 Details: Ware Park Farm, Ware, Herts Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 24th April 1997 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A2SW (SW)	1544	2	533440 214700
	<p>Water Abstractions</p> <p>Operator: Thundridge Football & Cricket Licence Number: 29/38/04/0012 Permit Version: 100 Location: Borehole At Thundridge Sports Field, Thundridge, Ware, Herts Authority: Environment Agency, Thames Region Abstraction: Sports Grounds/Facilities: Drinking; Cooking; Sanitary; Washing; (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 14 Yearly Rate (m3): 136 Details: Thundridge Sports Field, Thundridge, Herts Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 27th March 1973 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A25SW (NE)	1608	2	535500 217200
	<p>Water Abstractions</p> <p>Operator: The Carmalite Monastery Licence Number: 29/38/07/0046 Permit Version: 100 Location: Carmalite Monastery, Ware - Borehole 2 Authority: Environment Agency, Thames Region Abstraction: Household Water Supply: Drinking; Cooking; Sanitary; Washing; (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Carmalite Monastery, Ware Park, Ware, Herts Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 8th March 1974 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A3SE (S)	1621	2	534400 214400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: E C & B I Suckling Licence Number: 29/38/07/0005 Permit Version: 100 Location: Moles Farm, Ware - Borehole Authority: Environment Agency, Thames Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 18 Yearly Rate (m3): Not Supplied Details: Moles Farm, Ware, Herts Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 5th December 1981 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	(E)	1653	2	536000 216100
	<p>Water Abstractions</p> <p>Operator: P Newton And Son Licence Number: 29/38/04/0076 Permit Version: 2 Location: River Rib At Ware Park Farm, Ware, Herts Authority: Environment Agency, Thames Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Ware Park Farm, Ware Authorised Start: 01 May Authorised End: 30 September Permit Start Date: 19th September 2014 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A1NE (SW)	1654	2	532920 214980
	<p>Water Abstractions</p> <p>Operator: R M Newton & P Newton And Son (Farmers) Licence Number: 29/38/04/0076 Permit Version: 1 Location: River Rib At Ware Park Farm, Ware, Herts Authority: Environment Agency, Thames Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Ware Park Farm, Ware Authorised Start: 01 May Authorised End: 30 September Permit Start Date: 11th January 2001 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A1NE (SW)	1654	2	532920 214980
	<p>Water Abstractions</p> <p>Operator: Mr P Newton Licence Number: 29/38/04/0002s Permit Version: 100 Location: River Rib At Ware Park Farm, Ware, Herts Authority: Environment Agency, Thames Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): 14 Yearly Rate (m3): 3273 Details: Ware Park Farm Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 24th April 1997 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A1NE (SW)	1654	2	532920 214980

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Mr P Newton Licence Number: 29/38/04/0002s Permit Version: 100 Location: River Rib At Ware Park Farm, Ware, Herts Authority: Environment Agency, Thames Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Ware Park Farm, Ware, Herts Authorised Start: 01 October Authorised End: 30 September Permit Start Date: 24th April 1997 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A1NE (SW)	1654	2	532920 214980
	<p>Water Abstractions</p> <p>Operator: Glaxo Research & Dev Ltd Licence Number: 29/38/07/0055 Permit Version: 100 Location: Priory Street, Ware - Bh B Authority: Environment Agency, Thames Region Abstraction: Research Non-University/College: Drinking, Cooking, Sanitary, Washing, (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Priory Street, Ware Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 1994 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A4SW (S)	1671	2	534700 214400
	<p>Water Abstractions</p> <p>Operator: Glaxo Research & Dev Ltd Licence Number: 29/38/07/0055 Permit Version: 100 Location: Priory Street, Ware - Bh B Authority: Environment Agency, Thames Region Abstraction: Research Non-University/College: Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Priory Street, Ware Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 1994 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A4SW (S)	1671	2	534700 214400
	<p>Water Abstractions</p> <p>Operator: Glaxo Research & Dev Ltd Licence Number: 29/38/07/0055 Permit Version: 100 Location: Priory Street, Ware - Bh B Authority: Environment Agency, Thames Region Abstraction: Research Non-University/College: Process water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Priory Street, Ware Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 1994 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A4SW (S)	1671	2	534700 214400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Bardon Farmers Licence Number: 29/38/07/0013 Permit Version: 100 Location: Bardon Farm, Ware Authority: Environment Agency, Thames Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 9 Yearly Rate (m3): 2728 Details: Bardon Farm, Ware Park, Ware, Herts Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 20th March 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A2SE (S)	1683	2	533800 214400
	Water Abstractions Operator: Glaxo Research & Dev Ltd Licence Number: 29/38/07/0055 Permit Version: 100 Location: Priory Street, Ware - Bh A Authority: Environment Agency, Thames Region Abstraction: Research Non-University/College: Drinking, Cooking, Sanitary, Washing, (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 318 Yearly Rate (m3): Not Supplied Details: Priory Street, Ware Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 1994 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A4SW (S)	1734	2	534900 214400
	Water Abstractions Operator: Glaxo Research & Dev Ltd Licence Number: 29/38/07/0055 Permit Version: 100 Location: Priory Street, Ware - Bh A Authority: Environment Agency, Thames Region Abstraction: Research Non-University/College: Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Priory Street, Ware Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 1994 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A4SW (S)	1734	2	534900 214400
	Water Abstractions Operator: Glaxo Research & Dev Ltd Licence Number: 29/38/07/0055 Permit Version: 100 Location: Priory Street, Ware - Bh A Authority: Environment Agency, Thames Region Abstraction: Research Non-University/College: Process water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Priory Street, Ware Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 1994 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A4SW (S)	1734	2	534900 214400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Royal Agricultural Benevolent Institution Licence Number: 29/38/07/0056 Permit Version: 102 Location: Moles Farm, Ware - Borehole Authority: Environment Agency, Thames Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Moles Farm, Ware, Herts Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 15th November 2019 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	(E)	1753	2	536100 216100
	Water Abstractions Operator: Royal Agricultural Benevolent Institution Licence Number: 29/38/07/0056 Permit Version: 102 Location: Moles Farm, Ware - Borehole Authority: Environment Agency, Thames Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Moles Farm, Ware Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 15th November 2019 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	(E)	1753	2	536100 216100
	Water Abstractions Operator: Royal Agricultural Benevolent Institution Licence Number: 29/38/07/0056 Permit Version: 102 Location: Moles Farm, Ware - Borehole Authority: Environment Agency, Thames Region Abstraction: Household Water Supply: Drinking; Cooking; Sanitary; Washing; (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Moles Farm, Ware, Herts Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 15th November 2019 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	(E)	1753	2	536100 216100
	Water Abstractions Operator: P Newton And Son Licence Number: 29/38/07/0056 Permit Version: 101 Location: Moles Farm, Ware - Borehole Authority: Environment Agency, Thames Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Moles Farm, Ware, Herts Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 19th September 2014 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	(E)	1753	2	536100 216100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: P Newton And Son Licence Number: 29/38/07/0056 Permit Version: 101 Location: Moles Farm, Ware - Borehole Authority: Environment Agency, Thames Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Moles Farm, Ware Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 19th September 2014 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	(E)	1753	2	536100 216100
	<p>Water Abstractions</p> <p>Operator: P Newton And Son Licence Number: 29/38/07/0056 Permit Version: 101 Location: Moles Farm, Ware - Borehole Authority: Environment Agency, Thames Region Abstraction: Household Water Supply: Drinking; Cooking; Sanitary; Washing; (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Moles Farm, Ware, Herts Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 19th September 2014 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	(E)	1753	2	536100 216100
	<p>Water Abstractions</p> <p>Operator: R M Newton & P Newton And Son (Farmers) Licence Number: 29/38/07/0056 Permit Version: 100 Location: Moles Farm, Ware - Borehole Authority: Environment Agency, Thames Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 164 Yearly Rate (m3): 11001 Details: Moles Farm, Ware, Herts Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 11th January 2001 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	(E)	1753	2	536100 216100
	<p>Water Abstractions</p> <p>Operator: R M Newton & P Newton And Son (Farmers) Licence Number: 29/38/07/0056 Permit Version: 100 Location: Moles Farm, Ware - Borehole Authority: Environment Agency, Thames Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Moles Farm, Ware Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 11th January 2001 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	(E)	1753	2	536100 216100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: R M Newton & P Newton And Son (Farmers) Licence Number: 29/38/07/0056 Permit Version: 100 Location: Moles Farm, Ware - Borehole Authority: Environment Agency, Thames Region Abstraction: Household Water Supply: Drinking; Cooking; Sanitary; Washing; (Small Garden)</p> <p>Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Moles Farm, Ware, Herts Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 11th January 2001 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	(E)	1753	2	536100 216100
	<p>Water Abstractions</p> <p>Operator: Glaxosmithkline Plc Licence Number: 29/38/07/0067 Permit Version: 1 Location: Park Road, Ware- Borehole A Authority: Environment Agency, Thames Region Abstraction: Research Non-University/College: Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Park Road, Ware, Herts. Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 27th March 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	(S)	1811	2	534790 214280
	<p>Water Abstractions</p> <p>Operator: Glaxosmithkline Plc Licence Number: 29/38/07/0067 Permit Version: 1 Location: Park Road, Ware- Borehole A Authority: Environment Agency, Thames Region Abstraction: Research Non-University/College: Process water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Park Road, Ware, Herts. Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 27th March 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	(S)	1811	2	534790 214280
	<p>Water Abstractions</p> <p>Operator: Glaxosmithkline Plc Licence Number: 29/38/07/0067 Permit Version: 1 Location: Park Road, Ware- Borehole A Authority: Environment Agency, Thames Region Abstraction: Research Non-University/College: Drinking, Cooking, Sanitary, Washing, (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Park Road, Ware, Herts Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 27th March 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	(S)	1811	2	534790 214280

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Glaxo Operations (Uk) Ltd Licence Number: 29/38/07/0022 Permit Version: 102 Location: Priory Street Ware - Borehole A Authority: Environment Agency, Thames Region Abstraction: Research Non-University/College: Process water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Priory Street, Ware, Herts Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 14th October 2013 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A4SE (SE)	1839	2	535220 214440
	<p>Water Abstractions</p> <p>Operator: Glaxo Operations (Uk) Ltd Licence Number: 29/38/07/0022 Permit Version: 102 Location: Priory Street Ware - Borehole A Authority: Environment Agency, Thames Region Abstraction: Research Non-University/College: Drinking, Cooking, Sanitary, Washing, (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Priory Street, Ware, Herts Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 14th October 2013 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A4SE (SE)	1839	2	535220 214440
	<p>Water Abstractions</p> <p>Operator: Glaxo Operations (Uk) Ltd Licence Number: 29/38/07/0022 Permit Version: 101 Location: Priory Street Ware - Borehole A Authority: Environment Agency, Thames Region Abstraction: Research Non-University/College: Process water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Priory Street, Ware, Herts Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 12th April 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A4SE (SE)	1839	2	535220 214440
	<p>Water Abstractions</p> <p>Operator: Glaxo Operations (Uk) Ltd Licence Number: 29/38/07/0022 Permit Version: 101 Location: Priory Street Ware - Borehole A Authority: Environment Agency, Thames Region Abstraction: Research Non-University/College: Drinking, Cooking, Sanitary, Washing, (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Priory Street, Ware, Herts Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 12th April 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A4SE (SE)	1839	2	535220 214440

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Dj Vigus Licence Number: 29/38/04/0066 Permit Version: 100 Location: River Rib At Westmill Farm Authority: Environment Agency, Thames Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a river or stream reach, or a row of wellpoints Source: Surface Daily Rate (m3): 1500 Yearly Rate (m3): 45000 Details: Westmill Farm Authorised Start: 01 April Authorised End: 31 August Permit Start Date: 28th January 1994 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A1SW (SW)	1863	2	532900 214700
	<p>Water Abstractions</p> <p>Operator: Glaxo Operations (Uk) Ltd Licence Number: 29/38/07/0022 Permit Version: 100 Location: Glaxo, Priory Street, Ware - Bh A Authority: Environment Agency, Thames Region Abstraction: Research Non-University/College: Drinking, Cooking, Sanitary, Washing, (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 1591 Yearly Rate (m3): 227300 Details: Priory Street, Ware, Herts Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st July 1978 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A4SE (SE)	1864	2	535200 214400
	<p>Water Abstractions</p> <p>Operator: Glaxo Operations (Uk) Ltd Licence Number: 29/38/07/0022 Permit Version: 100 Location: Glaxo, Priory Street, Ware - Bh A Authority: Environment Agency, Thames Region Abstraction: Research Non-University/College: Process water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Priory Street, Ware, Herts Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st July 1978 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A4SE (SE)	1864	2	535200 214400
	<p>Water Abstractions</p> <p>Operator: Affinity Water Limited Licence Number: 29/38/04/0036 Permit Version: 102 Location: Wadesmill Road Pumping Station Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 14th November 2012 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A1NW (SW)	1897	2	532600 215000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Veolia Water Central Limited Licence Number: 29/38/04/0036 Permit Version: 101 Location: Wadesmill Road Pumping Station Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 20th July 2009 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A1NW (SW)	1897	2	532600 215000
	<p>Water Abstractions</p> <p>Operator: Three Valleys Water Plc Licence Number: 29/38/04/0036 Permit Version: 100 Location: Wadesmill Road Pumping Station Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 5910 Yearly Rate (m3): 2154804 Details: Chalk (Undifferentiated) Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 20th September 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A1NW (SW)	1897	2	532600 215000
	<p>Water Abstractions</p> <p>Operator: Hanson Quarry Products Europe Ltd Licence Number: Th/038/0004/001/R01 Permit Version: 1 Location: Borehole At Rickney'S Quarry Authority: Environment Agency, Thames Region Abstraction: Mineral Products: Mineral Washing Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 1st April 2018 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	(W)	1923	2	532243 215930
	<p>Water Abstractions</p> <p>Operator: Hanson Quarry Products Europe Ltd Licence Number: Th/038/0004/001 Permit Version: 3 Location: Borehole At Rickney'S Quarry Authority: Environment Agency, Thames Region Abstraction: Mineral Products: Mineral Washing Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 8th October 2013 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	(W)	1923	2	532243 215930

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Hanson Quarry Products Europe Ltd Licence Number: Th/038/0004/001 Permit Version: 2 Location: Borehole At Rickney'S Quarry Authority: Environment Agency, Thames Region Abstraction: Mineral Products: Mineral Washing Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 13th August 2012 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	(W)	1923	2	532243 215930
	<p>Water Abstractions</p> <p>Operator: Hanson Quarry Products Europe Ltd Licence Number: Th/038/0004/001 Permit Version: 1 Location: Borehole At Rickney'S Quarry Authority: Environment Agency, Thames Region Abstraction: Mineral Products: Mineral Washing Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 9th December 2010 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	(W)	1923	2	532243 215930
	<p>Water Abstractions</p> <p>Operator: Hanson Quarry Products Europe Ltd Licence Number: 29/38/04/0073 Permit Version: 100 Location: Borehole At Rickneys Quarry, Chapmore End Authority: Environment Agency, Thames Region Abstraction: Mineral Products: Mineral Washing Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 727 Yearly Rate (m3): 98500 Details: Rickneys Quarry Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 10th November 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	(W)	1969	2	532200 215900
	<p>Water Abstractions</p> <p>Operator: Pioneer Aggregates Ltd Licence Number: 29/38/03/0059 Permit Version: Not Supplied Location: St Johns Wood, WARE, Hertfordshire Authority: Environment Agency, Thames Region Abstraction: Sand And Gravel Washing Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 727 Yearly Rate (m3): 181818 Details: Chalk (Undifferentiated) Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	(W)	1969	2	532200 215900

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Glaxo Operations (Uk) Ltd Licence Number: Th/038/0007/001 Permit Version: 2 Location: Transfer On River Lee At Priory Street, Ware, Hertfordshire Authority: Environment Agency, Thames Region Abstraction: Production Of Energy: Hydroelectric Power Generation Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 14th October 2013 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(SE)	1982	2	535276 214307
	Water Abstractions Operator: Glaxo Operations (Uk) Ltd Licence Number: Th/038/0007/001 Permit Version: 1 Location: Transfer On River Lee At Priory Street, Ware, Hertfordshire Authority: Environment Agency, Thames Region Abstraction: Production Of Energy: Hydroelectric Power Generation Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 13th August 2012 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(SE)	1982	2	535276 214307
50	Water Industry Act Referrals Name: Biffa Waste Services Ltd Location: BIFFA WASTE SERVICES LTD, BIFFA WASTE SERVICES LTD, WESTMILL LANDFILL SITE, WESTMILL LANDFILL SITE, WARE, HERTFORDSHIRE, SG12 0ES Authority: Environment Agency, Thames Region Permit Reference: CB6313 Dated: 6th August 2007 Process Type: Permissions or amendments to discharge under the Water Industry Act 1991 Description: Processes which result in the discharge of Special Category effluents under The Trade Effluents (Prescribed Processes and Substances) Regulations Status: Application cancelled Positional Accuracy: Automatically positioned to the address	A13SW (SW)	291	2	533936 215891
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial: <90% Patchiness: Superficial Thickness: 3-10m Superficial Recharge: High	A13NE (NE)	0	4	534254 216076
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: >70% Superficial: <90% Patchiness: Superficial Thickness: 3-10m Superficial Recharge: High	A13NW (NW)	0	4	534251 216079

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability - Soluble Rock Risk Classification: Very Significant Risk - Moderate Possibility	A13NE (NE)	0	4	534254 216076
	Bedrock Aquifer Designations Aquifer Designation: Principal Aquifer	A13NE (NE)	0	4	534254 216076
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	A13NE (NE)	0	4	534254 216076
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13NW (NW)	0	4	534251 216079
51	Source Protection Zones Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone III (Total Catchment): The total area needed to support the discharge from the protected groundwater source.	A13NE (NE)	0	2	534254 216076
52	Source Protection Zones Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone II (Outer Protection Zone): Either 25% of the source area or a 400 day travel time whichever is greater.	A13NE (NE)	0	2	534254 216076
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Events Boundary Accuracy: As Supplied	A13NW (N)	199	2	534171 216315
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models and Fluvial Events Boundary Accuracy: As Supplied	A13NW (NW)	208	2	534132 216315
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NW (N)	212	2	534166 216333
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
53	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 72.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A13NW (NW)	221	5	534114 216322
54	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 672.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Rib Catchment Name: Thames Primacy: 1	A13NW (N)	227	5	534159 216341
55	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 137.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A13NW (NW)	236	5	534074 216318

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
56	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 226.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Rib Catchment Name: Thames Primacy: 1	A13NW (NW)	271	5	534045 216342
57	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A13NW (NW)	293	5	534100 216394
58	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 137.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A13NW (NW)	302	5	534078 216394
59	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 65.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A13NW (NW)	341	5	533966 216374
60	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 86.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A13NW (NW)	341	5	533950 216359
61	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 162.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A18SW (NW)	344	5	534042 216425
62	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A13NW (NW)	350	5	533998 216404
63	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 51.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Rib Catchment Name: Thames Primacy: 2	A12NE (NW)	351	5	533901 216322
64	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 42.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Rib Catchment Name: Thames Primacy: 1	A12NE (NW)	351	5	533901 216322

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
65	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.0 Watercourse Level: Underground Permanent: True Watercourse Name: River Rib Catchment Name: Thames Primacy: 2	A12NE (NW)	387	5	533850 216316
66	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 97.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Rib Catchment Name: Thames Primacy: 1	A12NE (NW)	391	5	533878 216358
67	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 53.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Rib Catchment Name: Thames Primacy: 2	A12NE (NW)	401	5	533837 216320
68	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 16.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A12NE (NW)	437	5	533795 216321
69	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Rib Catchment Name: Thames Primacy: 1	A12NE (NW)	450	5	533789 216336
70	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 78.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Rib Catchment Name: Thames Primacy: 1	A12NE (NW)	453	5	533788 216339
71	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 102.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Rib Catchment Name: Thames Primacy: 1	A12NE (NW)	507	5	533713 216319
72	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 103.4 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A12NE (NW)	507	5	533713 216319
73	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 48.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A8NW (SW)	555	5	533955 215546

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
74	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 69.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A18SE (NE)	559	5	534518 216637
75	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 31.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A8NW (SW)	562	5	533916 215560
76	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 109.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A17SE (NW)	579	5	533689 216420
77	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 591.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Rib Catchment Name: Thames Primacy: 1	A12NE (W)	581	5	533617 216288
78	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 242.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A12NE (W)	582	5	533617 216288
79	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 124.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Chelsings Tributary Catchment Name: Thames Primacy: 1	A18SE (N)	622	5	534460 216723
80	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 804.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Rib Catchment Name: Thames Primacy: 1	A18SE (N)	622	5	534465 216722
81	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 29.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A18SE (NE)	624	5	534543 216697
82	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 201.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A7NE (SW)	637	5	533727 215606

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
83	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 71.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Rib Catchment Name: Thames Primacy: 2	A12SW (W)	637	5	533567 215850
84	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 62.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A18SE (NE)	650	5	534565 216716
85	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 32.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Rib Catchment Name: Thames Primacy: 1	A12SW (W)	665	5	533543 215835
86	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 25.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Rib Catchment Name: Thames Primacy: 1	A12SW (W)	666	5	533539 215840
87	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 33.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Rib Catchment Name: Thames Primacy: 2	A12SW (W)	667	5	533539 215840
88	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 382.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Rib Catchment Name: Thames Primacy: 1	A12SE (SW)	669	5	533588 215735
89	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 126.5 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A17SE (NW)	679	5	533634 216514
90	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 19.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Rib Catchment Name: Thames Primacy: 1	A12SW (W)	681	5	533535 215812
91	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Rib Catchment Name: Thames Primacy: 2	A12SW (W)	681	5	533535 215812

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
92	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 17.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Rib Catchment Name: Thames Primacy: 2	A12SW (W)	686	5	533530 215811
93	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 50.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A19SW (NE)	699	5	534622 216743
94	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 17.5 Watercourse Level: Underground Permanent: True Watercourse Name: Chelsings Tributary Catchment Name: Thames Primacy: 1	A18NE (N)	716	5	534407 216830
95	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 21.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Chelsings Tributary Catchment Name: Thames Primacy: 1	A18NE (N)	728	5	534396 216843
96	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 50.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A19NW (NE)	740	5	534658 216770
97	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 13.4 Watercourse Level: Underground Permanent: True Watercourse Name: Chelsings Tributary Catchment Name: Thames Primacy: 1	A18NE (N)	746	5	534387 216862
98	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1113.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Chelsings Tributary Catchment Name: Thames Primacy: 1	A18NE (N)	757	5	534381 216874
99	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 247.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A12NW (W)	765	5	533407 216219
100	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 227.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A14SE (E)	778	5	535094 215858

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
101	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 281.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A12SW (W)	780	5	533423 215826
102	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 79.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A19NW (NE)	781	5	534704 216791
103	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 53.7 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A14SE (E)	783	5	535113 215917
104	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 101.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A14SE (E)	783	5	535123 215970
105	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 141.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A7NW (SW)	791	5	533452 215730
106	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 32.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A9NE (SE)	796	5	535043 215690
107	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 53.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A9NE (SE)	798	5	535050 215699
108	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 309.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A17SW (NW)	801	5	533558 216615
109	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 111.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A9NE (SE)	803	5	535040 215669

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
110	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 188.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A9NE (SE)	803	5	535040 215669
111	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 435.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A12NW (W)	815	5	533396 216364
112	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 12.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A7NE (SW)	833	5	533621 215436
113	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 122.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A14SE (E)	844	5	535189 216038
114	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 897.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A7NE (SW)	845	5	533611 215430
115	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A19NW (NE)	848	5	534777 216824
116	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 32.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A19NW (NE)	854	5	534783 216827
117	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 161.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A9NE (SE)	857	5	535069 215614
118	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 842.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Rib Catchment Name: Thames Primacy: 1	A7NW (SW)	860	5	533450 215594

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
119	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 277.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A9NE (SE)	861	5	535037 215558
120	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 18.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A9NE (SE)	861	5	535037 215558
121	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 76.6 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A15NW (E)	942	5	535288 216110

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
122	<p>BGS Recorded Landfill Sites</p> <p>Site Name: Westmill Rd Location: WARE, Herts Authority: British Geological Survey, National Geoscience Information Service Ground Water: Information not available Surface Water: Information not available Geology: N/A Positional Accuracy: Positioned by the supplier Boundary Accuracy: Derived</p>	A13SE (S)	107	-	534320 215914
123	<p>BGS Recorded Landfill Sites</p> <p>Site Name: Westmill Tip Location: Westmill Rd, Herts Authority: British Geological Survey, National Geoscience Information Service Ground Water: Information not available Surface Water: Information not available Geology: N/A Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Derived</p>	A13SW (S)	225	-	534185 215808
124	<p>BGS Recorded Landfill Sites</p> <p>Site Name: Gentleman's Field Location: Westmill Rd, WARE, Herts Authority: British Geological Survey, National Geoscience Information Service Ground Water: Information not available Surface Water: Information not available Geology: N/A Positional Accuracy: Positioned by the supplier Boundary Accuracy: Moderate</p>	A8SE (S)	653	-	534329 215365
125	<p>Historical Landfill Sites</p> <p>Licence Holder: Ware Rural District Council Location: Westmill Road, Ware, Hertfordshire Name: Westmill Road Landfill Site Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD13146 First Input Date: 31st December 1956 Last Input Date: 31st December 1970 Specified Waste Type: Deposited Waste included Inert, Industrial, Commercial and Household Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 1900/0169 BGS Ref: Not Supplied Other Ref: 2351, Ex/0020</p>	A13SE (SE)	0	2	534279 216044
126	<p>Historical Landfill Sites</p> <p>Licence Holder: Not Supplied Location: Ware, Hertfordshire Name: Ware Rural District Council Tip Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD32369 First Input Date: 31st December 1956 Last Input Date: Not Supplied Specified Waste Type: Deposited Waste included Commercial Waste and Liquid Sludge EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: 2399 Other Ref: Not Supplied</p>	A13NE (NE)	0	2	534254 216076
127	<p>Historical Landfill Sites</p> <p>Licence Holder: Biffa Waste Services Ltd Location: Westmill Road, Ware, Hertfordshire Name: Westmill WMF part-surr Lagoon NW corner Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD36039 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste Type: Not Supplied EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: Not Supplied</p>	A13NE (E)	57	2	534403 216089

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
128	<p>Historical Landfill Sites</p> <p>Licence Holder: Not Supplied Location: Westmill Road, Hertfordshire Name: Westmill Tip Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD32370 First Input Date: 31st December 1950 Last Input Date: Not Supplied Specified Waste: Not Supplied Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: 2400 Other Ref: Not Supplied</p>	A13SW (SW)	152	2	534142 215903
129	<p>Historical Landfill Sites</p> <p>Licence Holder: Pioneer Aggregates (UK) Limited Location: Westmill Road, Ware, Hertfordshire Name: Ware Quarry Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD13006 First Input Date: 23rd February 1987 Last Input Date: 31st January 1993 Specified Waste: Deposited Waste included Inert, Industrial, Commercial and Household Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 1900/0360 BGS Ref: Not Supplied Other Ref: 87/211</p>	A13SW (SW)	157	2	534147 215894
130	<p>Historical Landfill Sites</p> <p>Licence Holder: H Brazier Limited Location: Westmill Road, Ware, Hertfordshire Name: Ware Quarry Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD13005 First Input Date: 31st December 1977 Last Input Date: 31st December 1987 Specified Waste: Deposited Waste included Inert, Industrial, Commercial and Household Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 1900/0361 BGS Ref: Not Supplied Other Ref: 77/12</p>	A13SW (SW)	157	2	534147 215894
131	<p>Historical Landfill Sites</p> <p>Licence Holder: Not Supplied Location: Westmill Road, Ware, Hertfordshire Name: Ware Quarry Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD13007 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste: Not Supplied Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: 122</p>	A13SW (SW)	157	2	534147 215894
132	<p>Historical Landfill Sites</p> <p>Licence Holder: Whitbread Hotel Company Location: Poles Lane, Thunderidge Name: Marriot Hanbury Manor Hotel and Country Club Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD12193 First Input Date: 4th March 1997 Last Input Date: Not Supplied Specified Waste: Not Supplied Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 1900/0180 BGS Ref: Not Supplied Other Ref: 88/227, EXEMPT 9622/0112</p>	A19SW (NE)	609	2	534853 216419

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
133	<p>Historical Landfill Sites</p> <p>Licence Holder: Not Supplied Location: Westmill Road, Ware, Hertfordshire Name: Ware Quarry Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD13003 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste: Not Supplied Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: 172</p>	A8SE (S)	631	2	534356 215391
134	<p>Historical Landfill Sites</p> <p>Licence Holder: Not Supplied Location: Westmill Road, Ware, Hertfordshire Name: Ware Quarry Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD13004 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste: Not Supplied Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: 158</p>	A8SE (S)	631	2	534356 215391
135	<p>Historical Landfill Sites</p> <p>Licence Holder: Pioneer Aggregates Limited Location: Westmill Road, Ware, Hertfordshire Name: Ware Quarry Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD13002 First Input Date: 31st December 1953 Last Input Date: 31st December 1983 Specified Waste: Deposited Waste included Inert, Industrial, Commercial and Household Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 1900/0362 BGS Ref: Not Supplied Other Ref: 77/13</p>	A8SE (S)	637	2	534347 215383
136	<p>Historical Landfill Sites</p> <p>Licence Holder: Not Supplied Location: Westmill Road, Ware, Hertfordshire Name: Gentlemans Field Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD32371 First Input Date: 31st December 1967 Last Input Date: Not Supplied Specified Waste: Deposited Waste included Commercial Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: 2401 Other Ref: Not Supplied</p>	A8SE (S)	653	2	534332 215365
137	<p>Historical Landfill Sites</p> <p>Licence Holder: W H Pallett Location: Westmill Road, Ware, Hertfordshire Name: Westmill Road Car Park Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD12196 First Input Date: 3rd November 1966 Last Input Date: 31st December 1975 Specified Waste: Deposited Waste included Inert Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 1900/0175 BGS Ref: Not Supplied Other Ref: HCC160</p>	A9NW (SE)	655	2	534601 215449

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
138	<p>Historical Landfill Sites</p> <p>Licence Holder: Poles Limited Location: Hanbury Manor, Poles Lane, Thunderidge Name: Hanbury Manor No.2 Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD12191 First Input Date: 26th September 1989 Last Input Date: 30th September 1990 Specified Waste: Deposited Waste included Inert Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 1900/0367 BGS Ref: Not Supplied Other Ref: 89/236</p>	A19SW (NE)	656	2	534650 216677
139	<p>Historical Landfill Sites</p> <p>Licence Holder: Poles Limited Location: Hanbury Manor, Poles Lane, Thunderidge Name: Hanbury Manor Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD12192 First Input Date: 31st December 1988 Last Input Date: 31st October 1989 Specified Waste: Deposited Waste included Inert Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 1900/0368 BGS Ref: Not Supplied Other Ref: 88/227</p>	A19SE (NE)	863	2	535016 216624
140	<p>Historical Landfill Sites</p> <p>Licence Holder: H Brazier Limited Location: Westmill Road, Ware, Hertfordshire Name: Ware Quarry Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD13020 First Input Date: 11th December 1953 Last Input Date: 31st December 1969 Specified Waste: Deposited Waste included Inert, Industrial, Commercial, Household and Type: Special Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 1900/0363 BGS Ref: Not Supplied Other Ref: HCC/052</p>	A3NE (S)	980	2	534457 215054
141	<p>Licensed Waste Management Facilities (Landfill Boundaries)</p> <p>Name: Westmill li Waste Management Facility Epr/Dp3431pc Licence Number: 0 Location: WESTMILL ROAD, WARE, HERTFORDSHIRE, SG12 0ES Licence Holder: Biffa Waste Services Ltd Authority: Environment Agency - South East Region, North East Thames Area Site Category: Waste Landfilling; >10 T/D with Capacity >25,000T Excluding Inert Waste Max Input Rate: Not Supplied Licence Status: Effective Issued: 21st August 2020 Positional Accuracy: Positioned by the supplier Boundary Accuracy: As Supplied</p>	A13SE (SE)	0	2	534288 216039
142	<p>Licensed Waste Management Facilities (Landfill Boundaries)</p> <p>Name: Westmill li Waste Management Facility Licence Number: 0 Location: WESTMILL ROAD, WARE, HERTFORDSHIRE, SG12 0ES Licence Holder: Biffa Waste Services Ltd Authority: Environment Agency - South East Region, North East Thames Area Site Category: Waste Landfilling; >10 T/D with Capacity >25,000T Excluding Inert Waste Max Input Rate: Not Supplied Licence Status: Effective Issued: 16th November 2017 Positional Accuracy: Positioned by the supplier Boundary Accuracy: As Supplied</p>	A13SE (SE)	0	2	534288 216039

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
143	<p>Licensed Waste Management Facilities (Landfill Boundaries)</p> <p>Name: Westmill 1 Landfill Site Licence Number: 80215 Location: Mr R Clark, Westmill Quarry, Westmill Road, Ware, Hertfordshire, SG12 0ES Licence Holder: Biffa Waste Services Ltd Authority: Environment Agency - South East Region, North East Thames Area Site Category: Household, Commercial And Industrial Waste Landfills Max Input Rate: Not Supplied Licence Status: PPC Issued: 1st June 1990 Positional Accuracy: Positioned by the supplier Boundary Accuracy: As Supplied</p>	A13SE (S)	8	2	534281 216010
144	<p>Licensed Waste Management Facilities (Landfill Boundaries)</p> <p>Name: Brazier Quarry Licence Number: 80208 Location: D Holman, Ware Quarry, Westmill Road, Ware, Hertfordshire Licence Holder: Q M Aggregate Contractors Ltd Authority: Environment Agency - South East Region, North East Thames Area Site Category: Household, Commercial And Industrial Waste Landfills Max Input Rate: Not Supplied Licence Status: Closure Issued: 9th February 1979 Positional Accuracy: Positioned by the supplier Boundary Accuracy: As Supplied</p>	A13SW (S)	225	2	534179 215810
145	<p>Licensed Waste Management Facilities (Locations)</p> <p>Licence Number: 80206 Location: Household Waste Recycling Centre, Westmill Road, Ware, Hertfordshire, SG12 0EL Operator Name: Amey Cespa (East) Ltd Operator Location: Not Supplied Authority: Environment Agency - Thames Region, North East Area Site Category: Household Waste Amenity Sites Licence Status: Modified Issued: 1st April 1996 Last Modified: 2nd September 2019 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A13SW (SW)	99	2	534154 215958
145	<p>Licensed Waste Management Facilities (Locations)</p> <p>Licence Number: 405991 Location: Westmill Waste Management Facility, Westmill Road, Ware, Hertfordshire, SG12 0ES Operator Name: Biffa Waste Services Limited Operator Location: Not Supplied Authority: Environment Agency - Thames Region, North East Area Site Category: Clinical Waste Transfer Stations Licence Status: Modified Issued: 21st December 2018 Last Modified: 17th August 2020 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Manually positioned to the road within the address or location</p>	A13SW (SW)	122	2	534125 215949
146	<p>Licensed Waste Management Facilities (Locations)</p> <p>Licence Number: 102790 Location: Westmill Quarry, Watton Road, Ware, Hertfordshire, SG12 0ES Operator Name: Cemex U K Materials Limited Operator Location: Not Supplied Authority: Environment Agency - Thames Region, North East Area Site Category: Management of inert or extractive waste at mine Licence Status: Surrendered Issued: 20th May 2011 Last Modified: 16th January 2019 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 12th December 2019 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A13NE (E)	115	2	534462 216088

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
147	<p>Licensed Waste Management Facilities (Locations)</p> <p>Licence Number: 80215 Location: Westmill Quarry, Westmill Road, Ware, Hertfordshire, SG12 0ES Operator Name: Biffa Waste Services Ltd Operator Location: Not Supplied Authority: Environment Agency - Thames Region, North East Area Site Category: Household, Commercial And Industrial Waste Landfills Licence Status: To PPC Issued: 1st June 1990 Last Modified: 10th December 2010 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A8NE (SE)	388	2	534500 215700
148	<p>Licensed Waste Management Facilities (Locations)</p> <p>Licence Number: 80208 Location: Ware Quarry, Westmill Road, Ware, Hertfordshire Operator Name: Q M Aggregate Contractors Ltd Operator Location: Not Supplied Authority: Environment Agency - Thames Region, North East Area Site Category: Household, Commercial And Industrial Waste Landfills Licence Status: Closed Issued: 9th February 1979 Last Modified: 1st April 1997 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A8NE (S)	575	2	534375 215450
	<p>Local Authority Landfill Coverage</p> <p>Name: Hertfordshire County Council - Has supplied landfill data</p>		0	6	534254 216076
	<p>Local Authority Landfill Coverage</p> <p>Name: East Hertfordshire District Council - Has supplied landfill data</p>		0	3	534254 216076
149	<p>Local Authority Recorded Landfill Sites</p> <p>Location: Westmill Quarry, Westmill Road, Ware Reference: 81 Authority: Hertfordshire County Council, Spatial Planning and Economy Unit Last Reported Status: Unknown Types of Waste: Not Supplied Date of Closure: Not Supplied Positional Accuracy: Located by supplier to within 100m Boundary Quality: Not Applicable</p>	A13SE (E)	171	6	534500 216000
150	<p>Local Authority Recorded Landfill Sites</p> <p>Location: Brazier Landfill Site, Ware Quarry, Westmill Road Reference: 83 Authority: Hertfordshire County Council, Spatial Planning and Economy Unit Last Reported Status: Unknown Types of Waste: Not Supplied Date of Closure: Not Supplied Positional Accuracy: Positioned by the supplier Boundary Quality: Moderate</p>	A13SW (S)	226	6	534184 215807
151	<p>Local Authority Recorded Landfill Sites</p> <p>Location: Pallets Depot, Westmill Road Reference: 82 Authority: Hertfordshire County Council, Spatial Planning and Economy Unit Last Reported Status: Unknown Types of Waste: Not Supplied Date of Closure: Not Supplied Positional Accuracy: Positioned by the supplier Boundary Quality: Good</p>	A9NW (SE)	632	6	534639 215499

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
152	<p>Local Authority Recorded Landfill Sites</p> <p>Location: Poles Lane, Thundridge Reference: 80 Authority: Hertfordshire County Council, Spatial Planning and Economy Unit Last Reported Status: Unknown Types of Waste: Not Supplied Date of Closure: Not Supplied Positional Accuracy: Positioned by the supplier Boundary Quality: Moderate</p>	A19SE (NE)	873	6	535003 216655
153	<p>Local Authority Recorded Landfill Sites</p> <p>Location: Hawkins Pit/ Pallets Pit, Poles Lane, Thundridge Reference: 11 Authority: East Hertfordshire District Council, Environmental Health Department Last Reported Status: Unknown Types of Waste: Not Supplied Date of Closure: Not Supplied Positional Accuracy: Positioned by the supplier Boundary Quality: Moderate</p>	A19SE (NE)	875	3	535003 216658
154	<p>Potentially Infilled Land (Non-Water)</p> <p>Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993</p>	A13SW (SW)	110	-	534094 215982
155	<p>Potentially Infilled Land (Non-Water)</p> <p>Bearing Ref: NW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993</p>	A18SW (NW)	573	-	533950 216635
156	<p>Potentially Infilled Land (Non-Water)</p> <p>Bearing Ref: NW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993</p>	A17SE (NW)	629	-	533914 216679
157	<p>Potentially Infilled Land (Non-Water)</p> <p>Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993</p>	A9NW (SE)	688	-	534619 215422
158	<p>Potentially Infilled Land (Non-Water)</p> <p>Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1977</p>	A19SE (NE)	902	-	535077 216610
159	<p>Potentially Infilled Land (Non-Water)</p> <p>Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989</p>	A3NE (S)	988	-	534469 215047
160	<p>Potentially Infilled Land (Water)</p> <p>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1884</p>	A19SW (NE)	563	-	534787 216430
161	<p>Potentially Infilled Land (Water)</p> <p>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1899</p>	A9NE (SE)	893	-	535028 215496
162	<p>Registered Landfill Sites</p> <p>Licence Holder: Hertfordshire County Council Licence Reference: WD5D Site Location: Landfill Adj. C.A.Site At Westmill, Ware, Hertfordshire Licence Easting: 534200 Licence Northing: 216100 Operator Location: County Hall, Pegs Lane, HERTFORD, Hertfordshire, SG13 8DN Authority: Environment Agency - Thames Region, North East Area Site Category: Landfill Max Input Rate: Undefined Waste Source: No known restriction on source of waste Restrictions: Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: Not Supplied Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Controlled Wastes</p>	A13NW (NW)	0	2	534200 216100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
163	<p>Registered Landfill Sites</p> <p>Licence Holder: St Albans Sand & Gravel Co Ltd Licence Reference: 90/245 Site Location: Westmill Quarry, Downfield Farm, Westmill Road, WARE, Hertfordshire, SG12 0ES Licence Easting: 534300 Licence Northing: 215900 Operator Location: RMC House, Coldharbour Lane, Thorpe, EGHAM, Surrey, TW20 5TD Authority: Environment Agency - Thames Region, North East Area Site Category: Landfill Max Input Rate: Large (Equal to or greater than 75,000 and less than 250,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Status: Operational as far as is knownOperational Dated: 1st June 1990 Preceded By: 80/097 Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste Animal Wastes Bonded Asbestos Clean Non-Haz. Rubble & Spoil Household Waste Non-Haz. Com./Ind. Waste Other Similar Inert Solid Waste Serplan Cat.A: - Comprising Serplan Cat.B: - Comprising Serplan Cat.C: - Comprising Solid Food Waste Solid Waste Liable To Attract Vermin Wastes Liable To Smell/Odorous</p> <p>Prohibited Waste Asbestos Chemical Contamination Empty Used Containers Liable To Cause A Nuisance Liable To Cause Environmental Hazards Liquid/Sludges In Cont'Rs > 25 L Cap'Y Paper Plasterboard/Plaster Plastic Similar Materials Timber Waste Liable To Attract Vermin Wastes Liable To Smell</p> <p>Environment Agency must give specific authorisation for this waste to be acceptedWaste requires prior approval</p>	A13SE (S)	119	2	534300 215900
164	<p>Registered Landfill Sites</p> <p>Licence Holder: H Brazier Ltd Licence Reference: 77/012 Site Location: Westmill, Westmill Road, Ware, Hertfordshire Licence Easting: 534000 Licence Northing: 215650 Operator Location: Raynham House, Ware Road, Hertford, Hertfordshire Authority: Environment Agency - Thames Region, North East Area Site Category: Landfill Max Input Rate: Undefined Waste Source: No known restriction on source of waste Restrictions: Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 30th May 1977 Preceded By: Not Given Licence: Superseded By: 79/070 Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste Non-Biodegradable And Non-Toxic Waste Prohibited Waste Poisonous, Noxious, Polluting Wastes</p>	A8NW (SW)	442	2	534000 215650

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
165	<p>Registered Landfill Sites</p> <p>Licence Holder: Pioneer Aggregates (Uk) Licence Reference: 87/211 Site Location: Ware Quarry, Westmill Road, Ware, Hertfordshire, Sg12 0ap Licence Easting: 534000 Licence Northing: 215400 Operator Location: 50-60 Northolt Road, South Harrow, HARROW, Middlesex, HA2 0EY Authority: Environment Agency - Thames Region, North East Area Site Category: Landfill Max Input Rate: Undefined Waste Source: No known restriction on source of waste Restrictions: Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st February 1987 Preceded By: Not Given Licence: Superseded By: 79/070 Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Asbestos Cement Herts Class P -Non-Haz. Excav/Dem.Etc Herts Class Q -Non-Haz. Com./Ind. Herts Class R -Household Etc. Non-Haz. Liquid Wastes Prohibited Waste: Liable To Cause A Nuisance Liable To Cause Enviromental Hazards Environment Agency Waste N.O.S must give specific authorisation for this waste to be acceptedWaste requires prior approval</p>	A8NW (S)	672	2	534000 215400
166	<p>Registered Landfill Sites</p> <p>Licence Holder: Pioneer Aggregates (Uk) Ltd Licence Reference: 79/070 Site Location: Ware Quarry, Westmill Road, WARE, Hertfordshire, SG12 0AO Licence Easting: 534000 Licence Northing: 215300 Operator Location: 50-60 Northolt Road, South Harrow, HARROW, Middlesex, HA2 0EY Authority: Environment Agency - Thames Region, North East Area Site Category: Landfill Max Input Rate: Very Large (Equal to or greater than 250,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Status: Operational as far as is knownOperational Dated: 1st March 1997 Preceded By: 87/211 Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Clinical Wastes Fragmentiser Waste Herts Cat.A - Inert/Biol'Y Stable W. Herts Cat.B - Degradable(Slowly) Waste Herts Cat.C - Putres./Rapidly Degrad.W Herts Cat.D - Difficult Waste Max.Waste Permitted By Licence Spec.Waste (Epa'90:S62/1996 Regs) Prohibited Waste: Waste N.O.S.</p>	A8SW (S)	765	2	534000 215300

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
166	<p>Registered Landfill Sites</p> <p>Licence Holder: Pioneer Aggregates (Uk) Ltd Licence Reference: 79/070 Site Location: Ware Quarry, Westmill Road, WARE, Hertfordshire, SG12 0AO Licence Easting: 534000 Licence Northing: 215300 Operator Location: 50-60 Northolt Road, South Harrow, HARROW, Middlesex, HA2 0EY Authority: Environment Agency - Thames Region, North East Area Site Category: Landfill Max Input Rate: Undefined Waste Source: No known restriction on source of waste Restrictions: Status: Record supersededSuperseded Dated: 9th February 1979 Preceded By: 77/012 Licence: Superseded By: 79/070 Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Non-Haz, Non-Toxic Waste Prohibited Waste: Poisonous, Noxious, Polluting Wastes</p>	A8SW (S)	765	2	534000 215300
167	<p>Registered Landfill Sites</p> <p>Licence Holder: Pioneer Aggregates (Uk) Licence Reference: 77/013 Site Location: Gentleman'S Field, Westmill Road, Ware, Hertfordshire Licence Easting: 534300 Licence Northing: 215200 Operator Location: Pioneer House, Northolt Road, SOUTH HARROW, Middlesex, HA2 0EY Authority: Environment Agency - Thames Region, North East Area Site Category: Landfill Max Input Rate: Undefined Waste Source: No known restriction on source of waste Restrictions: Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 26th October 1977 Preceded By: Not Given Licence: Superseded By: 79/070 Licence: Positional Accuracy: Manually positioned to the road within the address or location Boundary Accuracy: Not Applicable Authorised Waste: Bonded Asbestos Waste Non-Haz, Non-Toxic Waste Non-Haz.Liquid Wastes Prohibited Waste: Poisonous, Noxious, Polluting Wastes</p>	A8SE (S)	816	2	534300 215200
168	<p>Registered Landfill Sites</p> <p>Licence Holder: Poles Ltd Licence Reference: 89/236 Site Location: Hanbury Manor (B), Thundridge, Ware, Hertfordshire Licence Easting: 535000 Licence Northing: 216800 Operator Location: Tooke House, Bull Plain, HERTFORD, Hertfordshire, SG13 1DT Authority: Environment Agency - Thames Region, North East Area Site Category: Landfill Max Input Rate: Undefined Waste Source: No known restriction on source of waste Restrictions: Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st September 1989 Preceded By: 88/227 Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Clean Non-Haz. Excavation Spoil Prohibited Waste: Asbestos Chemical Contamination Empty Containers Liable To Cause Environmental Hazards Paper Plasterboard Plastic Similar Waste Timber Waste Liable To Cause A Nuisance</p>	A19NE (NE)	972	2	535000 216800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
169	<p>Registered Landfill Sites</p> <p>Licence Holder: Poles Ltd Licence Reference: 88/227 Site Location: Hanbury Manor, Thundridge, Ware, Hertfordshire Licence Easting: 535100 Licence Northing: 216700 Operator Location: Tooke House, Bull Plain, HERTFORD, Hertfordshire, SG13 1DT Authority: Environment Agency - Thames Region, North East Area Site Category: Landfill Max Input Rate: Undefined Waste Source: Waste produced/controlled by licence holder Restrictions: Status: Record supersededSuperseded Dated: 1st October 1988 Preceded By: Not Given Licence: Superseded By: 89/236 Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Clean Non-Haz Excavated Spoil Prohibited Waste: Asbestos Chemical Contamination Empty Containers Liable To Cause A Nuisance Liable To Cause Environmental Hazards Other Similar Materials Paper Plaster/Plasterboard Plastics Timber</p>	A19SE (NE)	976	2	535100 216700
170	<p>Registered Waste Transfer Sites</p> <p>Licence Holder: Hertfordshire C.C. Waste Management Un. Licence Reference: 96/364 Site Location: Ware H.W.S, Westmill Road, Ware, Hertfordshire, Sg12 0el Operator Location: County Hall, Pegs Lane, HERTFORD, Hertfordshire, SG13 8DN Authority: Environment Agency - Thames Region, North East Area Site Category: Civic Amenity Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Operational as far as is knownOperational Dated: 1st March 1996 Preceded By: 07/S11 Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the road within the address or location Boundary Quality: Not Supplied Authorised Waste: Civic Amenity Waste Max.Waste Permitted By Licence Prohibited Waste: Spec.Waste (Epa'90:S62/1996 Regs) Waste N.O.S.</p>	A13SW (SW)	108	2	534150 215950
170	<p>Registered Waste Transfer Sites</p> <p>Licence Holder: Herts C.C. Licence Reference: 07/S11 Site Location: Ware H.W.S, Westmill Road, Ware, Hertfordshire, Sg12 0el Operator Location: Goldings, North Road, HERTFORD, Hertfordshire, SG13 8DE Authority: Environment Agency - Thames Region, North East Area Site Category: Civic Amenity Max Input Rate: Undefined Waste Source: No known restriction on source of waste Restrictions: Licence Status: Record supersededSuperseded Dated: 1st February 1977 Preceded By: Not Given Licence: Superseded By: 96/364 Licence: Positional Accuracy: Manually positioned to the road within the address or location Boundary Quality: Not Supplied Authorised Waste: Civic Amenity/Refuse Amenity Waste</p>	A13SW (SW)	108	2	534150 215950

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: White Chalk Subgroup	A13NE (NE)	0	1	534254 216076
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NW (NW)	0	1	534251 216079
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	A13NE (NE)	0	1	534254 216076
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NW (N)	50	1	534219 216174
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A18SE (N)	503	1	534288 216624
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A18SW (NW)	531	1	533970 216597
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	A14SW (E)	558	1	534904 216054

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 15 - 25 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 60 - 90 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: <100 mg/kg</p> <p>Nickel 30 - 45 mg/kg</p> <p>Concentration:</p>	A18NW (N)	788	1	534022 216887
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 15 - 25 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 40 - 60 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: 100 - 200 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A9NE (SE)	869	1	535000 215500
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 15 - 25 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 60 - 90 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: <100 mg/kg</p> <p>Nickel 30 - 45 mg/kg</p> <p>Concentration:</p>	A18NE (N)	879	1	534254 217000
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 15 - 25 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 60 - 90 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: 100 - 200 mg/kg</p> <p>Nickel 30 - 45 mg/kg</p> <p>Concentration:</p>	A9NE (SE)	932	1	535081 215500
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 15 - 25 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 60 - 90 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: <100 mg/kg</p> <p>Nickel 30 - 45 mg/kg</p> <p>Concentration:</p>	A9SW (SE)	938	1	534739 215203
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 15 - 25 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 60 - 90 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: <100 mg/kg</p> <p>Nickel 30 - 45 mg/kg</p> <p>Concentration:</p>	A3NE (S)	992	1	534337 215026

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	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: <100 mg/kg Nickel: 30 - 45 mg/kg Concentration:	A9SE (SE)	992	1	534969 215297
	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: <100 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A9SW (SE)	1000	1	534723 215123
171	BGS Recorded Mineral Sites Site Name: Downsfield Farm Location: Ware, Hertfordshire Source: British Geological Survey, National Geoscience Information Service Reference: 31577 Type: Opencast Status: Ceased Operator: St. Albans Sand & Gravel Co. Operator Location: Not Supplied Periodic Type: Quaternary Geology: Kesgrave Catchment Subgroup Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A13NE (N)	53	1	534270 216165
172	BGS Recorded Mineral Sites Site Name: Westmill Farm Location: Ware, Hertfordshire Source: British Geological Survey, National Geoscience Information Service Reference: 31578 Type: Opencast Status: Ceased Operator: H. Brazier Ltd. Operator Location: Not Supplied Periodic Type: Quaternary Geology: Kesgrave Catchment Subgroup Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A13SW (SW)	235	1	534060 215855
173	BGS Recorded Mineral Sites Site Name: Westmill Quarry Location: Ware, Hertfordshire Source: British Geological Survey, National Geoscience Information Service Reference: 236068 Type: Opencast Status: Ceased Operator: Cemex Uk Materials Ltd. Operator Location: Not Supplied Periodic Type: Quaternary Geology: Kesgrave Catchment Subgroup Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A14SW (E)	290	1	534635 216045
174	BGS Recorded Mineral Sites Site Name: Westmill Quarry Location: Ware, Hertfordshire Source: British Geological Survey, National Geoscience Information Service Reference: 2295 Type: Opencast Status: Ceased Operator: Cemex Uk Materials Ltd. Operator Location: Not Supplied Periodic Type: Anglian Geology: Lowestoft Formation Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A8NE (SE)	345	1	534450 215720

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
174	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Westmill Quarry Location: Ware, Hertfordshire Source: British Geological Survey, National Geoscience Information Service Reference: 2295 Type: Opencast Status: Ceased Operator: Cemex Uk Materials Ltd. Operator Location: Not Supplied Periodic Type: Quaternary Geology: Kesgrave Catchment Subgroup Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m</p>	A8NE (SE)	345	1	534450 215720
175	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Westmill Quarry Location: Ware, Hertfordshire Source: British Geological Survey, National Geoscience Information Service Reference: 236714 Type: Opencast Status: Ceased Operator: Cemex Uk Materials Ltd. Operator Location: Not Supplied Periodic Type: Quaternary Geology: Kesgrave Catchment Subgroup Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m</p>	A14NW (E)	526	1	534867 216159
176	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Westmill Quarry Location: Ware, Hertfordshire Source: British Geological Survey, National Geoscience Information Service Reference: 236712 Type: Opencast Status: Ceased Operator: Cemex Uk Materials Ltd. Operator Location: Not Supplied Periodic Type: Quaternary Geology: Kesgrave Catchment Subgroup Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m</p>	A9NW (SE)	548	1	534634 215596
177	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Westmill Farm Gravel Pit Location: Ware, Hertfordshire Source: British Geological Survey, National Geoscience Information Service Reference: 255247 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Holocene Geology: Alluvium Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m</p>	A12SE (SW)	580	1	533671 215768
178	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Westmill Quarry Location: Ware, Hertfordshire Source: British Geological Survey, National Geoscience Information Service Reference: 236713 Type: Opencast Status: Ceased Operator: Cemex Uk Materials Ltd. Operator Location: Not Supplied Periodic Type: Quaternary Geology: Kesgrave Catchment Subgroup Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m</p>	A14SW (SE)	617	1	534899 215799
179	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Westmill Farm Gravel Pit Location: Ware, Hertfordshire Source: British Geological Survey, National Geoscience Information Service Reference: 255248 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Holocene Geology: Alluvium Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m</p>	A12SW (W)	635	1	533533 215987

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
180	BGS Recorded Mineral Sites Site Name: Tonwell Gravel Pit Location: Tonwell, Hertford, Hertfordshire Source: British Geological Survey, National Geoscience Information Service Reference: 168959 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: Kesgrave Catchment Subgroup Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A18SW (NW)	651	1	533936 216713
181	BGS Recorded Mineral Sites Site Name: Mortimer Road Location: Ware, Hertfordshire Source: British Geological Survey, National Geoscience Information Service Reference: 31576 Type: Opencast Status: Ceased Operator: H. Brazier Ltd. Operator Location: Not Supplied Periodic Type: Quaternary Geology: Kesgrave Catchment Subgroup Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	750	1	534645 215365
182	BGS Recorded Mineral Sites Site Name: Westmill Farm Gravel Pit Location: Ware, Hertfordshire Source: British Geological Survey, National Geoscience Information Service Reference: 255249 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Holocene Geology: Alluvium Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A7NE (SW)	795	1	533582 215529
183	BGS Recorded Mineral Sites Site Name: Ware Quarry Location: Ware, Hertfordshire Source: British Geological Survey, National Geoscience Information Service Reference: 2289 Type: Opencast Status: Ceased Operator: Hanson Aggregates, South East Region Operator Location: Not Supplied Periodic Type: Quaternary Geology: Ancestral Thames River Terrace Deposits Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 100m	A8SW (S)	819	1	534200 215200
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages No data available				
	Coal Mining Affected Areas In an area that might not be affected by coal mining				
	Non Coal Mining Areas of Great Britain Risk: Rare Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	534254 216076
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	534254 216076
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	201	1	534173 216320
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	534254 216076
	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	201	1	534173 216320

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	0	1	534251 216079
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	534254 216076
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	48	1	534192 216167
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	50	1	534219 216174
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	58	1	534291 215961
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	105	1	534321 216225
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	182	1	534506 216168
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	534254 216076
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	40	1	534328 215999
	Potential for Landslide Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	50	1	534219 216174
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	51	1	534396 216098
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	90	1	534384 216167
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	102	1	534445 216110
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	126	1	534420 215968
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	180	1	534481 215953
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	193	1	534538 216110
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	201	1	534173 216320
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	228	1	534226 216344
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	0	1	534251 216079
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	534254 216076
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	201	1	534173 216320

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Potential for Shrinking or Swelling Clay Ground Stability Hazards</p> <p>Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service</p>	A13NE (NE)	0	1	534254 216076
	<p>Potential for Shrinking or Swelling Clay Ground Stability Hazards</p> <p>Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service</p>	A13NW (NW)	0	1	534251 216079
	<p>Potential for Shrinking or Swelling Clay Ground Stability Hazards</p> <p>Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service</p>	A13NW (N)	201	1	534173 216320
	<p>Radon Potential - Radon Affected Areas</p> <p>Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service</p>	A13NE (NE)	0	1	534254 216076
	<p>Radon Potential - Radon Protection Measures</p> <p>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service</p>	A13NE (NE)	0	1	534254 216076

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
184	<p>Contemporary Trade Directory Entries</p> <p>Name: Cemex Uk Location: Westmill, Ware, Hertfordshire, SG12 0ES Classification: Quarries Status: Active Positional Accuracy: Automatically positioned to the address</p>	A13NW (W)	169	-	533995 216115
185	<p>Contemporary Trade Directory Entries</p> <p>Name: Cemex Westmill Quarry Location: Westmill Quarry, Watton Road, Westmill, Ware, Hertfordshire, SG12 0ES Classification: Sand, Gravel & Other Aggregates Status: Inactive Positional Accuracy: Manually positioned within the geographical locality</p>	A13SW (SW)	277	-	533932 215923
185	<p>Contemporary Trade Directory Entries</p> <p>Name: Evans Wood Finishing Location: Westmill, WARE, Hertfordshire, SG12 0ES Classification: French Polishing Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SW (SW)	277	-	533932 215923
185	<p>Contemporary Trade Directory Entries</p> <p>Name: Biffa Waste Services Location: Westmill Farm, Westmill, Ware, Hertfordshire, SG12 0ES Classification: Waste Disposal Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A13SW (SW)	291	-	533936 215891
186	<p>Contemporary Trade Directory Entries</p> <p>Name: Junction 25 Motor Cycle Breakers Location: Westmill, Ware, Hertfordshire, SG12 0ES Classification: Motor Cycle Breakers & Dismantlers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address</p>	A13SW (SW)	310	-	533945 215850
186	<p>Contemporary Trade Directory Entries</p> <p>Name: R M C Environmental Services Ltd Location: Westmill, Ware, Hertfordshire, SG12 0ES Classification: Waste Disposal Services Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address</p>	A13SW (SW)	317	-	533919 215869
187	<p>Contemporary Trade Directory Entries</p> <p>Name: Cemex Uk Location: Co St Albans Sand & Gravel Ltd, Watton Road, Westmill, Ware, Hertfordshire, SG12 0ET Classification: Concrete & Mortar Ready Mixed Status: Active Positional Accuracy: Manually positioned within the geographical locality</p>	A12NE (NW)	392	-	533848 216321
187	<p>Contemporary Trade Directory Entries</p> <p>Name: Cemex Hertford Plant Location: Watton Road, Westmill, Ware, Hertfordshire, SG12 0ET Classification: Sand, Gravel & Other Aggregates Status: Active Positional Accuracy: Manually positioned within the geographical locality</p>	A12NE (NW)	393	-	533848 216322
188	<p>Contemporary Trade Directory Entries</p> <p>Name: Harrington Fabrications Ltd Location: 5, Gentlemens Field, Westmill Road, Ware, Hertfordshire, SG12 0EF Classification: Machine Shops Status: Active Positional Accuracy: Automatically positioned to the address</p>	A9NW (SE)	686	-	534597 215413
188	<p>Contemporary Trade Directory Entries</p> <p>Name: Toucan Print Litho Ltd Location: 4, Gentlemens Field, Westmill Road, Ware, Hertfordshire, SG12 0EF Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9NW (SE)	691	-	534592 215404
188	<p>Contemporary Trade Directory Entries</p> <p>Name: Flare Reproductions Location: 4, Gentlemens Field, Westmill Road, Ware, Hertfordshire, SG12 0EF Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9NW (SE)	691	-	534592 215404

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
188	<p>Contemporary Trade Directory Entries</p> <p>Name: Digital Monkey Print & Graphics Ltd Location: 4 Gentlemens Field, Westmill Road, Ware, Hertfordshire, SG12 0EF Classification: Printers Status: Active Positional Accuracy: Manually positioned within the geographical locality</p>	A8NE (SE)	696	-	534586 215395
188	<p>Contemporary Trade Directory Entries</p> <p>Name: T N L Communications Ltd Location: 3, Gentlemens Field, Westmill Road, Ware, Hertfordshire, SG12 0EF Classification: Telecommunications Equipment & Systems Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8NE (SE)	696	-	534586 215395
188	<p>Contemporary Trade Directory Entries</p> <p>Name: Rubber Ferrules Location: Ermine Point Business Park 3 Gentlemens Field, Westmill Road, Ware, Hertfordshire, SG12 0EF Classification: Rubber & Plastic Products - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A8NE (SE)	696	-	534585 215394
188	<p>Contemporary Trade Directory Entries</p> <p>Name: Customcard Ltd Location: Unit 2 Gentlemens Field, Westmill Road, Ware, Hertfordshire, SG12 0EF Classification: Lamination & Encapsulation Services Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A8SE (SE)	712	-	534571 215369
188	<p>Contemporary Trade Directory Entries</p> <p>Name: System Design Evaluation Location: 1, GENTLEMENS FIELD, WESTMILL ROAD, WARE, SG12 0EF Classification: Engineers - General Status: Active Positional Accuracy: Automatically positioned to the address</p>	A8SE (SE)	718	-	534563 215360
188	<p>Contemporary Trade Directory Entries</p> <p>Name: Kit You Out (Uk) Ltd Location: 1, Gentlemens Field, Westmill Road, Ware, Hertfordshire, SG12 0EF Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8SE (SE)	718	-	534562 215359
188	<p>Contemporary Trade Directory Entries</p> <p>Name: Data Room Direct Location: Suite 7-8 High Oak Business Centre Gentlemens Field, Westmill Road, Ware, Hertfordshire, SG12 0EF Classification: Computer Manufacturers Status: Active Positional Accuracy: Manually positioned within the geographical locality</p>	A9SW (SE)	733	-	534610 215366
189	<p>Contemporary Trade Directory Entries</p> <p>Name: Mtec Location: 10, Gentlemens Field, Westmill Road, Ware, SG12 0EF Classification: Freight Forwarders Status: Active Positional Accuracy: Automatically positioned to the address</p>	A9SW (SE)	741	-	534645 215376
189	<p>Contemporary Trade Directory Entries</p> <p>Name: Mtech Warehousing Ltd Location: 10, Gentlemens Field, Westmill Road, Ware, Hertfordshire, SG12 0EF Classification: Distribution Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9SW (SE)	741	-	534645 215376
189	<p>Contemporary Trade Directory Entries</p> <p>Name: Signature Creative Location: 15-17, Gentlemens Field, Westmill Road, Ware, SG12 0EF Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A8SE (SE)	750	-	534590 215337
189	<p>Contemporary Trade Directory Entries</p> <p>Name: Goodman Mould Tools Location: 14, Gentlemens Field, Westmill Road, Ware, Hertfordshire, SG12 0EF Classification: Mould Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9SW (SE)	753	-	534620 215349

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
190	Contemporary Trade Directory Entries Name: Comfort Cooling Installations Ltd Location: 26, Greyfriars, Ware, SG12 0XW Classification: Air Conditioning & Refrigeration Contractors Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	881	-	534812 215314
191	Contemporary Trade Directory Entries Name: Unit 1 Autos Location: Crouch Field Farm, Wadesmill Road, Chapmore End, Ware, Hertfordshire, SG12 0EY Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	919	-	533262 215890
192	Contemporary Trade Directory Entries Name: Hanson Aggregates (Uk) Ltd Location: Westmill Rd, Ware, Hertfordshire, SG12 0EL Classification: Waste Disposal Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A9SW (SE)	961	-	534718 215165
193	Points of Interest - Commercial Services Name: Mtech Distribution Ltd Location: 10 Gentlemens Field, Westmill Road, Ware, SG12 0EF Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A9SW (SE)	741	7	534645 215376
193	Points of Interest - Commercial Services Name: Mtec Location: 10 Gentlemens Field, Westmill Road, Ware, SG12 0EF Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A9SW (SE)	741	7	534644 215375
194	Points of Interest - Commercial Services Name: Terry Tolfts Location: 31 Wheatsheaf Drive, Ware, SG12 0XS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NE (SE)	876	7	535006 215496
195	Points of Interest - Manufacturing and Production Name: Gravel Pit Location: SG12 Category: Extractive Industries Class Code: Sand, Gravel and Clay Extraction and Merchants Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	0	7	534282 216047
196	Points of Interest - Manufacturing and Production Name: Tank Location: SG12 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	87	7	534312 216208
197	Points of Interest - Manufacturing and Production Name: Gravel Works Location: SG12 Category: Extractive Industries Class Code: Sand, Gravel and Clay Extraction and Merchants Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	158	7	534399 216247
197	Points of Interest - Manufacturing and Production Name: Gravel Works Location: SG12 Category: Extractive Industries Class Code: Sand, Gravel and Clay Extraction and Merchants Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	158	7	534399 216247
198	Points of Interest - Manufacturing and Production Name: Cemex Ltd Location: Westmill, Ware, SG12 0ES Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to address or location	A13NW (W)	169	7	533995 216114
199	Points of Interest - Manufacturing and Production Name: Gravel Pit Location: SG12 Category: Extractive Industries Class Code: Sand, Gravel and Clay Extraction and Merchants Positional Accuracy: Positioned to an adjacent address or location	A13SE (S)	249	7	534360 215783

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
199	Points of Interest - Manufacturing and Production Name: West Mill - Landfill Gas (DECC) Location: Westmill Landfill Site, Westmill, Ware, SG12 0ES Category: Industrial Features Class Code: Energy Production Positional Accuracy: Positioned to address or location	A13SE (SE)	291	7	534412 215761
200	Points of Interest - Manufacturing and Production Name: Tank Location: SG12 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NW (NW)	300	7	533969 216321
200	Points of Interest - Manufacturing and Production Name: Tanks Location: SG12 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NW (NW)	300	7	533969 216321
201	Points of Interest - Manufacturing and Production Name: Gravel Workings Location: SG12 Category: Extractive Industries Class Code: Sand, Gravel and Clay Extraction and Merchants Positional Accuracy: Positioned to an adjacent address or location	A8NE (SE)	522	7	534534 215565
202	Points of Interest - Manufacturing and Production Name: Gravel Pit Location: SG12 Category: Extractive Industries Class Code: Sand, Gravel and Clay Extraction and Merchants Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	545	7	534684 215642
203	Points of Interest - Manufacturing and Production Name: Westmill Quarry - Landfill Gas (DECC) Location: Westmill Landfill, Westmill Quarry, Westmill Road, Ware, Hertfordshire, SG12 Category: Industrial Features Class Code: Energy Production Positional Accuracy: Positioned to address or location	A8NW (SW)	565	7	533985 215520
204	Points of Interest - Manufacturing and Production Name: Gravel Pit Location: SG12 Category: Extractive Industries Class Code: Sand, Gravel and Clay Extraction and Merchants Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	579	7	534453 215466
205	Points of Interest - Manufacturing and Production Name: Gravel Pit Location: SG12 Category: Extractive Industries Class Code: Sand, Gravel and Clay Extraction and Merchants Positional Accuracy: Positioned to an adjacent address or location	A8NE (SE)	633	7	534550 215447
206	Points of Interest - Manufacturing and Production Name: Ermine Point Business Park Location: SG12 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	705	7	534638 215413
206	Points of Interest - Manufacturing and Production Name: Ermine Point Business Park Location: SG12 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	718	7	534665 215414
207	Points of Interest - Manufacturing and Production Name: Gravel Pit Location: SG12 Category: Extractive Industries Class Code: Sand, Gravel and Clay Extraction and Merchants Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	717	7	534745 215468
208	Points of Interest - Manufacturing and Production Name: Tank Location: SG12 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	743	7	535022 216390

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
209	Points of Interest - Manufacturing and Production Name: Gravel Pit Location: SG12 Category: Extractive Industries Class Code: Sand, Gravel and Clay Extraction and Merchants Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	852	7	534531 215204
210	Points of Interest - Public Infrastructure Name: Biffa Waste Services Ltd Location: Westmill Farm, Westmill, Ware, SG12 0ES Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A13SW (SW)	292	7	533935 215891
211	Points of Interest - Public Infrastructure Name: Weir Location: SG12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	350	7	533911 216334
211	Points of Interest - Public Infrastructure Name: Weir Location: SG12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	352	7	533912 216337
211	Points of Interest - Public Infrastructure Name: Weir Location: SG12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	381	7	533852 216307
211	Points of Interest - Public Infrastructure Name: Weir Location: SG12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	383	7	533854 216313
212	Points of Interest - Public Infrastructure Name: Refuse Tip Location: SG12 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location	A8NW (S)	430	7	534117 215614
213	Points of Interest - Public Infrastructure Name: Weir Location: SG12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12SW (W)	653	7	533544 215867
213	Points of Interest - Public Infrastructure Name: Weir Location: SG12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12SW (W)	659	7	533538 215865
213	Points of Interest - Public Infrastructure Name: Sluice Location: SG12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12SW (W)	685	7	533514 215854
213	Points of Interest - Public Infrastructure Name: Sluice Location: SG12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12SW (W)	691	7	533510 215849
214	Points of Interest - Public Infrastructure Name: Refuse Tip Location: SG12 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location	A8SW (SW)	705	7	533931 215391

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
215	<p>Points of Interest - Public Infrastructure</p> <p>Name: Refuse Tip Location: SG12 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location</p>	A8SW (S)	719	7	534123 215312
216	<p>Points of Interest - Public Infrastructure</p> <p>Name: Filter Beds Location: SG14 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location</p>	A7NW (SW)	992	7	533285 215616

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
217	Areas of Adopted Green Belt Authority: East Hertfordshire District Council Plan Name: East Hertfordshire District Plan Status: Adopted Plan Date: 23rd October 2018	A13NE (NE)	0	9	534254 216076
218	Nitrate Vulnerable Zones Name: Lee Nvz Description: Surface Water Source: Environment Agency, Head Office	A13NE (NE)	0	4	534254 216076
219	Sites of Special Scientific Interest Name: Downfield Pit, Westmill Multiple Areas: Y Total Area (m2): 3224.07 Source: Natural England Reference: 1002453 Designation Details: Geological Conservation Review Designation Date: 24th July 1989 Date Type: Notified Designation Details: Site Of Special Scientific Interest Designation Date: 24th July 1989 Date Type: Notified	A19SW (NE)	620	8	534873 216409

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices East Hertfordshire District Council - Environmental Health Department Environment Agency - Head Office Broxbourne Borough Council - Environmental Health Department	January 2013 June 2020 September 2017	Annual Rolling Update Annually Annual Rolling Update
Discharge Consents Environment Agency - Thames Region	July 2021	Quarterly
Enforcement and Prohibition Notices Environment Agency - Thames Region	March 2013	
Integrated Pollution Controls Environment Agency - Thames Region	January 2009	
Integrated Pollution Prevention And Control Environment Agency - South East Region - North East Thames Area Environment Agency - Thames Region	July 2021 July 2021	Quarterly Quarterly
Local Authority Integrated Pollution Prevention And Control East Hertfordshire District Council - Environmental Health Department Broxbourne Borough Council - Environmental Health Department	January 2014 March 2015	Variable Variable
Local Authority Pollution Prevention and Controls East Hertfordshire District Council - Environmental Health Department Broxbourne Borough Council - Environmental Health Department	January 2014 March 2015	Annual Rolling Update Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements East Hertfordshire District Council - Environmental Health Department Broxbourne Borough Council - Environmental Health Department	January 2014 March 2015	Variable Variable
Nearest Surface Water Feature Ordnance Survey	June 2021	
Pollution Incidents to Controlled Waters Environment Agency - Thames Region	September 1999	
Prosecutions Relating to Authorised Processes Environment Agency - Thames Region	July 2015	
Prosecutions Relating to Controlled Waters Environment Agency - Thames Region	March 2013	
Registered Radioactive Substances Environment Agency - Thames Region	June 2016	Annually
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office	April 2012	Annually
River Quality Chemistry Sampling Points Environment Agency - Head Office	April 2012	Annually
Substantiated Pollution Incident Register Environment Agency - South East Region - North East Thames Area Environment Agency - Thames Region - North East Area	July 2021 July 2021	Quarterly Quarterly
Water Abstractions Environment Agency - Thames Region	July 2021	Quarterly
Water Industry Act Referrals Environment Agency - Thames Region	October 2017	Quarterly
Groundwater Vulnerability Map Environment Agency - Head Office	June 2018	As notified
Groundwater Vulnerability - Soluble Rock Risk Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations Environment Agency - Head Office	January 2018	Annually

Agency & Hydrological	Version	Update Cycle
Superficial Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Source Protection Zones Environment Agency - Head Office	May 2021	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	March 2021	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	March 2021	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	March 2021	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	March 2021	Quarterly
Flood Defences Environment Agency - Head Office	March 2021	Quarterly
OS Water Network Lines Ordnance Survey	July 2021	Quarterly
Surface Water 1 in 30 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 100 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 1000 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water Suitability Environment Agency - Head Office	February 2016	Annually
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	Annually

Waste	Version	Update Cycle
BGS Recorded Landfill Sites British Geological Survey - National Geoscience Information Service	November 2002	Not Applicable
Historical Landfill Sites Environment Agency - Head Office	May 2021	Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - Thames Region	January 2009	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - South East Region - North East Thames Area Environment Agency - Thames Region - North East Area	July 2021 July 2021	Quarterly Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - South East Region - North East Thames Area Environment Agency - Thames Region - North East Area	July 2021 July 2021	Quarterly Quarterly
Local Authority Landfill Coverage Broxbourne Borough Council East Hertfordshire District Council - Environmental Health Department Hertfordshire County Council - Spatial Planning and Economy Unit	February 2003 February 2003 February 2003	Not Applicable Not Applicable Not Applicable
Local Authority Recorded Landfill Sites Broxbourne Borough Council East Hertfordshire District Council - Environmental Health Department Hertfordshire County Council - Spatial Planning and Economy Unit	October 2018 October 2018 October 2018	
Potentially Infilled Land (Non-Water) Landmark Information Group Limited	December 1999	Not Applicable
Potentially Infilled Land (Water) Landmark Information Group Limited	December 1999	
Registered Landfill Sites Environment Agency - Thames Region - North East Area	March 2006	Not Applicable
Registered Waste Transfer Sites Environment Agency - Thames Region - North East Area	April 2018	
Registered Waste Treatment or Disposal Sites Environment Agency - Thames Region - North East Area	June 2015	
Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	April 2018	Bi-Annually
Explosive Sites Health and Safety Executive	March 2017	Annually
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements East Hertfordshire District Council Broxbourne Borough Council Hertfordshire County Council - Spatial Planning and Economy Unit	April 2015 February 2016 February 2016	Variable Variable Variable
Planning Hazardous Substance Consents East Hertfordshire District Council Broxbourne Borough Council Hertfordshire County Council - Spatial Planning and Economy Unit	April 2015 February 2016 February 2016	Variable Variable Variable

Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	December 2015	Annually
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	May 2021	Bi-Annually
CBCSB Compensation District Cheshire Brine Subsidence Compensation Board (CBCSB)	August 2011	As notified
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	Annual Rolling Update
Mining Instability Ove Arup & Partners	June 1998	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	April 2020	Annually
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	July 2011	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	July 2011	Annually
Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	July 2021	Quarterly
Fuel Station Entries Catalist Ltd - Experian	August 2021	Quarterly
Gas Pipelines National Grid	May 2021	Annually
Points of Interest - Commercial Services PointX	September 2021	Quarterly
Points of Interest - Education and Health PointX	September 2021	Quarterly
Points of Interest - Manufacturing and Production PointX	September 2021	Quarterly
Points of Interest - Public Infrastructure PointX	September 2021	Quarterly
Points of Interest - Recreational and Environmental PointX	September 2021	Quarterly
Underground Electrical Cables National Grid	May 2021	Annually

Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural England	February 2021	Bi-Annually
Areas of Adopted Green Belt Broxbourne Borough Council East Hertfordshire District Council	October 2020 October 2020	Quarterly Quarterly
Areas of Unadopted Green Belt Broxbourne Borough Council East Hertfordshire District Council	October 2020 October 2020	Quarterly Quarterly
Areas of Outstanding Natural Beauty Natural England	January 2021	Bi-Annually
Environmentally Sensitive Areas Natural England	January 2017	
Forest Parks Forestry Commission	April 1997	Not Applicable
Local Nature Reserves Natural England	February 2021	Bi-Annually
Marine Nature Reserves Natural England	July 2019	Bi-Annually
National Nature Reserves Natural England	January 2021	Bi-Annually
National Parks Natural England	February 2018	Bi-Annually
Nitrate Sensitive Areas Natural England	April 2016	Not Applicable
Nitrate Vulnerable Zones Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA) Environment Agency - Head Office	April 2016 June 2017	Bi-Annually
Ramsar Sites Natural England	August 2020	Bi-Annually
Sites of Special Scientific Interest Natural England	February 2021	Bi-Annually
Special Areas of Conservation Natural England	July 2020	Bi-Annually
Special Protection Areas Natural England	February 2021	Bi-Annually

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	 British Geological Survey <small>NATURAL ENVIRONMENT RESEARCH COUNCIL</small>
Centre for Ecology and Hydrology	 Centre for Ecology & Hydrology <small>NATURAL ENVIRONMENT RESEARCH COUNCIL</small>
Natural Resources Wales	
Scottish Natural Heritage	
Natural England	
Public Health England	
Ove Arup	
Stantec UK Ltd	

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	East Hertfordshire District Council - Environmental Health Department Wallfields, Pegs Lane, Hertford, Hertfordshire, SG13 8EQ	Telephone: 01992 531491 Website: www.eastherts.gov.uk
4	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
5	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
6	Hertfordshire County Council - Spatial Planning and Economy Unit County Hall, Hertford, Hertfordshire, SG13 8DN	Telephone: 01992 556266 Fax: 01992 556015 Email: spatialplanning@hertfordshire.gov.uk Website: www.hertsdirect.org
7	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
8	Natural England County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
9	East Hertfordshire District Council Wallfields, Pegs Lane, Hertford, Hertfordshire, SG13 8EQ	Telephone: 01279 655261 Fax: 01992 552280 Website: www.eastherts.gov.uk
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

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