

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	<p>Integrated Pollution Controls</p> <p>Name: Ac Infrared Ltd (Dissolved) Location: Caxton Way, STEVENAGE, Hertfordshire, SG1 2DF Authority: Environment Agency, Thames Region Permit Reference: BC9119 Dated: 24th November 1998 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.5 A (B) Inorganic Chemical processes within the Chemical Industry Status: Authorisation revokedRevoked Positional Accuracy: Manually positioned to the road within the address or location</p>	A7SE (SW)	827	3	522910 223710
8	<p>Integrated Pollution Prevention And Control</p> <p>Name: Glaxosmithkline Research And Development Limited Location: Energy Centre, Gunnells Wood Road, Stevenage, Hertfordshire, SG1 2NY Authority: Environment Agency, Thames Region Permit Reference: YP3236SA Original Permit Ref: Yp3236sa Effective Date: 19th December 2006 Status: Effective 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) (A) Activity Description: Combustion; Any Fuel Greater Or Equal To 50MW Primary Activity: Y</p>	A12SE (W)	516	3	522806 224389
9	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Esso Service Station Location: Lytton Way, STEVENAGE, Hertfordshire, SG1 1 Authority: Stevenage Borough Council, Environmental Health Department Permit Reference: EPR-VR-17 Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Authorised Positional Accuracy: Manually positioned to the address or location</p>	A13NW (N)	31	4	523271 224750
10	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Ralph Game Service Station Location: Primett Road, STEVENAGE, Hertfordshire, SG1 3EE Authority: Stevenage Borough Council, Environmental Health Department Permit Reference: EPR-VR-16 Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Not Supplied Positional Accuracy: Manually positioned to the address or location</p>	A13NE (N)	136	4	523325 224848
11	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Tesco Pfs The Forum Location: The Forum, Town Centre, STEVENAGE, Hertfordshire, SG1 1ES Authority: Stevenage Borough Council, Environmental Health Department Permit Reference: EPR-VR-15 Dated: 8th December 2003 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Authorised Positional Accuracy: Manually positioned to the address or location</p>	A13SE (SE)	278	4	523556 224232
12	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Washerman Dry Cleaners Location: 7 Market Place, Stevenage, Sg1 1dh Authority: Stevenage Borough Council, Environmental Health Department Permit Reference: EPR-DC-11 Dated: 11th September 2007 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning Status: Authorisation revokedRevoked Positional Accuracy: Located by supplier to within 10m</p>	A9NW (SE)	653	4	523898 224055
13	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Hyland Motors Location: Orchard Road, Stevenage, Hertfordshire, SG1 3HE Authority: Stevenage Borough Council, Environmental Health Department Permit Reference: EPR-WOB-08 Dated: 10th March 2004 Process Type: Local Authority Air Pollution Control Description: PG1/1Waste oil burners, less than 0.4MW net rated thermal input Status: Authorised Positional Accuracy: Manually positioned to the address or location</p>	A18NW (N)	807	4	523003 225481

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13	Local Authority Pollution Prevention and Controls Name: Ntm Location: Orchard Road, Stevenage, SG1 3HE Authority: Stevenage Borough Council, Environmental Health Department Permit Reference: EPR-WOB-06 Dated: 11th September 2007 Process Type: Local Authority Air Pollution Control Description: PG1/1Waste oil burners, less than 0.4MW net rated thermal input Status: Authorised Positional Accuracy: Located by supplier to within 10m	A18NW (N)	815	4	522998 225488
14	Local Authority Pollution Prevention and Controls Name: K And K Ltd Location: Crompton Road, STEVENAGE, Hertfordshire, SG1 2EE Authority: Stevenage Borough Council, Environmental Health Department Permit Reference: EPR-WOB-09 Dated: 10th March 2004 Process Type: Local Authority Air Pollution Control Description: PG1/1Waste oil burners, less than 0.4MW net rated thermal input Status: Authorised Positional Accuracy: Manually positioned to the address or location	A12SW (W)	823	4	522446 224562
15	Local Authority Pollution Prevention and Controls Name: Mkg Hertfordshire Limited Location: Cavendish Road, STEVENAGE, Hertfordshire, SG1 2 Authority: Stevenage Borough Council, Environmental Health Department Permit Reference: EPR-RRV-04 Dated: 10th March 2004 Process Type: Local Authority Air Pollution Control Description: PG6/34 Respraying of road vehicles Status: Authorised Positional Accuracy: Located by supplier to within 10m	A12SW (W)	887	4	522399 224477
16	Local Authority Pollution Prevention and Controls Name: Asda Petrol Filling Station Location: Monkwood Way, Stevenage, Sg1 1la Authority: Stevenage Borough Council, Environmental Health Department Permit Reference: EPR-VR-22 Dated: 20th October 2011 Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station Status: Permitted Positional Accuracy: Located by supplier to within 10m	A9SE (SE)	929	4	523999 223754
17	Local Authority Pollution Prevention and Controls Name: Grants Tyres & Exhaust Location: Cuttys Lane, Bedwell, STEVENAGE, Hertfordshire, SG1 1UN Authority: Stevenage Borough Council, Environmental Health Department Permit Reference: Not Given Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG1/1Waste oil burners, less than 0.4MW net rated thermal input Status: Authorisation revokedRevoked Positional Accuracy: Manually positioned to the address or location	A9NE (SE)	943	4	524258 224120
	Nearest Surface Water Feature	A13SE (S)	80	-	523337 224334
18	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Lytton Way, STEVENAGE Authority: Environment Agency, Thames Region Pollutant: Oils - Unknown Note: Confirmed As A Pollution Incident Incident Date: 8th January 1995 Incident Reference: NE950006 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	A13SE (SE)	48	3	523400 224400

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19	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Norton Green Road, STEVENAGE Authority: Environment Agency, Thames Region Pollutant: Chemicals - Unknown Note: Not Supplied Incident Date: 17th January 1996 Incident Reference: NE960038 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	A3NE (S)	916	3	523400 223500
20	Prosecutions Relating to Authorised Processes Location: Norton Road, Stevenage Prosecution Text: Illegal dumping of asbestos waste - Suspended prison sentence served on waste carrier Prosecution Act: Epr10 Hearing Date: 8th February 2013 Verdict: Guilty Fine: 0 Costs: 500 Positional Accuracy: Manually positioned to the road within the address or location	A8SE (S)	850	3	523530 223585
21	Prosecutions Relating to Authorised Processes Location: Dyes Lane Caravan Site, Dyes Lane, STEVENAGE, Hertfordshire, SG1 2TS Prosecution Text: EA Data 29/03/1999 (Case 5 of 5), Depositing builders waste on 22nd February and 8th March 1998. Prosecution Act: EPA90 s33 Hearing Date: 3rd March 1999 Verdict: Guilty Fine: 100 Costs: 160 Positional Accuracy: Manually positioned to the road within the address or location	A7NW (SW)	969	3	522462 224008
21	Prosecutions Relating to Authorised Processes Location: Dyes Lane Caravan Site, Dyes Lane, STEVENAGE, Hertfordshire, SG1 2TS Prosecution Text: EA Data 29/03/1999 (Case 3 of 5), Being in control of a vehicle involved in a flytipping incident on 16th February 1998 and for failing to answer a waste notice Prosecution Act: EPA90 s33 Hearing Date: 3rd March 1999 Verdict: Guilty Fine: 60 Costs: 160 Positional Accuracy: Manually positioned to the road within the address or location	A7NW (SW)	971	3	522462 224003
21	Prosecutions Relating to Authorised Processes Location: Dyes Lane Caravan Site, Dyes Lane, STEVENAGE, Hertfordshire, SG1 2TS Prosecution Text: EA Data 29/03/1999 (Case 2 of 5), Burning tree cuttings and mixed waste on three occasions between 16th February and 16th March 1998 Prosecution Act: EPA90 s33 Hearing Date: 3rd March 1999 Verdict: Guilty Fine: 330 Costs: 160 Positional Accuracy: Manually positioned to the road within the address or location	A7NW (SW)	973	3	522462 223998
21	Prosecutions Relating to Authorised Processes Location: Dyes Lane Caravan Site, Dyes Lane, STEVENAGE, Hertfordshire, SG1 2TS Prosecution Text: EA Data 29/03/1999 (Case 4 of 5), Burning waste on 23rd February 1998. Prosecution Act: EPA90 s33 Hearing Date: 3rd March 1999 Verdict: Guilty Fine: 140 Costs: 160 Positional Accuracy: Manually positioned to the road within the address or location	A7NW (SW)	976	3	522457 224003
21	Prosecutions Relating to Authorised Processes Location: Dyes Lane Caravan Site, Dyes Lane, STEVENAGE, Hertfordshire, SG1 2TS Prosecution Text: EA Data 29/03/1999 (Case 1 of 5), Five separate flytipping incidents involving tree cuttings between 16th February and 16th March 1998. Prosecution Act: EPA90 s33 Hearing Date: 3rd March 1999 Verdict: Guilty Fine: 340 Costs: 160 Positional Accuracy: Manually positioned to the road within the address or location	A7NW (SW)	978	3	522457 223998

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22	<p>Registered Radioactive Substances</p> <p>Name: Abb Industrial Systems Limited Location: Gunnels Wood Road, STEVENAGE, SG1 2EL Authority: Scottish Environment Protection Agency, Head Office Permit Reference: IPB/3/3/208 Dated: 22nd February 1994 Process Type: Registration under S10 RSA for the keeping and use of mobile Radioactive sources (was RSA60 S3) Description: Registration under S7 or S10 RSA for the keeping and use of radioactive material or apparatus for 1 or more tracer test sources dated pre April 1991 Status: Not Given Positional Accuracy: Manually positioned to the road within the address or location</p>	A12SE (W)	514	5	522773 224533
23	<p>Registered Radioactive Substances</p> <p>Name: Glaxosmithkline Research And Development Limited Location: Medicines Research Centre, Gunnels Wood Road, Stevenage, Hertfordshire, SG1 2NY Authority: Environment Agency, Thames Region Permit Reference: Bz8085 Dated: 11th November 2005 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Minor variation to authorisation under RSA Status: Authorisation either revoked or cancelledCancelled Positional Accuracy: Approximate location provided by supplier</p>	A8NW (SW)	538	3	523000 224000
23	<p>Registered Radioactive Substances</p> <p>Name: Glaxosmithkline Research And Development Limited Location: Medicines Research Centre, Gunnels Wood Road, Stevenage, Hertfordshire, Sg1 2ny Authority: Environment Agency, Thames Region Permit Reference: Bw1866 Dated: 22nd December 2003 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Minor variation to authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variationSuperseded Positional Accuracy: Manually positioned to the road within the address or location</p>	A7NE (SW)	546	3	522960 224025
24	<p>Registered Radioactive Substances</p> <p>Name: Glaxosmithkline Research And Development Limited Location: Medicines Research Centre, Gunnels Wood Road, Stevenage, Hertfordshire, Sg1 2ny Authority: Environment Agency, Thames Region Permit Reference: Br6929 Dated: 10th May 2002 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Minor variation to authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variationSuperseded Positional Accuracy: Manually positioned to the road within the address or location</p>	A8NW (SW)	575	3	523009 223947
25	<p>Registered Radioactive Substances</p> <p>Name: Glaxosmithkline Research And Development Limited Location: Medicines Research Centre, Gunnels Wood Road, STEVENAGE, Hertfordshire, SG1 2NY Authority: Environment Agency, Thames Region Permit Reference: CA3335 Dated: 5th September 2006 Process Type: Registration under S7 RSA for the keeping and use of Radioactive materials (was RSA60 S1) Description: Minor variation to a registration under the Act of an open source which is also the subject of an authorisation Status: Authorisation superseded by a substantial or non substantial variationSuperseded Positional Accuracy: Manually positioned to the road within the address or location</p>	A8SW (S)	683	3	523115 223771
26	<p>Substantiated Pollution Incident Register</p> <p>Authority: Environment Agency - Thames Region, North East Area Incident Date: 11th June 2014 Incident Reference: 1244398 Water Impact: Category 4 - No Impact Air Impact: Category 4 - No Impact Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Specific Waste Materials: Contaminated Construction & Demolition Material & Waste</p>	A9SW (S)	820	3	523667 223661

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27	Water Abstractions Operator: Affinity Water Limited Licence Number: 29/38/03/0038 Permit Version: 102 Location: Broomin Green 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	A8NW (SW)	465	3	523000 224100
27	Water Abstractions Operator: Veolia Water Central Limited Licence Number: 29/38/03/0038 Permit Version: 101 Location: Broomin Green 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	A8NW (SW)	465	3	523000 224100
27	Water Abstractions Operator: Three Valleys Water Plc Licence Number: 29/38/03/0038 Permit Version: 100 Location: Broomin Green 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): 2728 Yearly Rate (m3): 829645 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 100m	A8NW (SW)	465	3	523000 224100
28	Water Industry Act Referrals Name: Finko Ltd Location: UNIT 20 ORCHARD ROAD, STEVENAGE ENTERPRISE CENTRE, STEVENAGE, HERTFORDSHIRE, SG1 3HH Authority: Environment Agency, Thames Region Permit Reference: Bx4836 Dated: 12th February 2004 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 received by the EA but is not yet authorisedNot Yet Authorised Positional Accuracy: Manually positioned to the address or location	A17NE (N)	795	3	522967 225455
29	Water Industry Act Referrals Name: Stevenage Circuits Ltd Location: STEVENAGE CIRCUITS BUILDING, CAXTON WAY, STEVENAGE, HERTFORDSHIRE, SG1 2DF Authority: Environment Agency, Thames Region Permit Reference: Bz0556 Dated: 11th March 2005 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 received by the EA but is not yet authorisedNot Yet Authorised Positional Accuracy: Automatically positioned to the address	A7SE (S)	911	3	522924 223606

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	Groundwater Vulnerability Soil Classification: Soils of High Leaching Potential (U) - Soil information for restored mineral workings and urban areas is based on fewer observations than elsewhere. A worst case vulnerability classification (H) assumed, until proved otherwise Map Sheet: Sheet 31 Bedfordshire Scale: 1:100,000	A13NW (NE)	0	3	523319 224572
	Drift Deposits None				
	Bedrock Aquifer Designations Aquifer Designation: Principal Aquifer	A13NW (NE)	0	2	523319 224572
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13NW (NE)	0	2	523319 224572
30	Source Protection Zones Name: Various 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.	A13NW (NE)	0	3	523319 224572
31	Source Protection Zones Name: Broomin Green Source: Environment Agency, Head Office Reference: Th351 Type: Zone II (Outer Protection Zone): Either 25% of the source area or a 400 day travel time whichever is greater.	A13NW (NE)	0	3	523319 224572
32	Source Protection Zones Name: Broomin Green Source: Environment Agency, Head Office Reference: Th351 Type: Zone I (Inner Protection Zone): Travel time of 50 days or less to the groundwater source.	A13SW (SW)	165	3	523129 224395
33	Source Protection Zones Name: Broomin Green Source: Environment Agency, Head Office Reference: Th351 Type: Groundwater Source	A8NW (SW)	415	3	523000 224180
	Extreme Flooding from Rivers or Sea without Defences None				
	Flooding from Rivers or Sea without Defences None				
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
	Detailed River Network Lines None				
34	Detailed River Network Offline Drainage River Type: Tertiary River Hydrographic Area: D006	A13SE (E)	201	3	523582 224539
35	Detailed River Network Offline Drainage River Type: Tertiary River Hydrographic Area: D006	A13SE (E)	249	3	523631 224541

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36	Historical Landfill Sites Licence Holder: Commission For The New Towns (South) Location: Dyes Lane, Stevenage, Hertfordshire Name: Norton Green Landfill Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD10041 First Input Date: 31st December 1971 Last Input Date: 31st January 1995 Specified Waste Type: Deposited Waste included Inert, Industrial, Commercial and Household Waste EA Waste Ref: 80210 Regis Ref: TE1/L/COM001 WRC Ref: 1900/0126 BGS Ref: Not Supplied Other Ref: 77/4	A7NW (SW)	934	3	522537 223935
37	Integrated Pollution Control Registered Waste Sites Name: Glaxosmithkline Research And Development Ltd Location: Environmental Protection Unit, Medicines Research Centre, Gunnels Wood Road, Stevenage, Hertfordshire, Sg1 2ny Authority: Environment Agency, Thames Region Permit Reference: Bu1067 Dated: Not Supplied Process Type: IPC minor (non-substantial) variation to previous variation Description: 5.1 A (A) Incineration within the Waste Disposal Industry Status: Application has met the requirements for authorisation (but not yet authorised)Not Yet Authorised Positional Accuracy: Manually positioned to the road within the address or location	A12SE (W)	515	3	522786 224460
37	Integrated Pollution Control Registered Waste Sites Name: Glaxosmithkline Research And Development Ltd Location: Environmental Protection Unit, Medicines Research Centre, Gunnels Wood Road, Stevenage, Hertfordshire, Sg1 2ny Authority: Environment Agency, Thames Region Permit Reference: Br6066 Dated: Not Supplied Process Type: IPC minor (non-substantial) variation to previous variation Description: 5.1 A (A) Incineration within the Waste Disposal Industry Status: Application has met the requirements for authorisation (but not yet authorised)Not Yet Authorised Positional Accuracy: Manually positioned to the road within the address or location	A12SE (W)	520	3	522780 224463
38	Licensed Waste Management Facilities (Landfill Boundaries) Name: Norton Green Licence Number: 80210 Location: Norton Green Landfill, Dyes Lane, Stevenage, Herts Licence Holder: Commission For The New Towns (South) Authority: Environment Agency - Thames Region, North East Area Site Category: Landfills Taking Other Wastes (Construction, Demolition, Dredgings) Max Input Rate: Large (Equal to or greater than 75,000 tonnes per year) Licence Status: Inactive Issued: 12th January 1977 Positional Accuracy: Positioned by the supplier Boundary Accuracy: As Supplied	A7NW (SW)	934	3	522537 223935
39	Licensed Waste Management Facilities (Locations) Licence Number: 102014 Location: Cavendish Point, Cavendish Road, Stevenage, Hertfordshire, SG1 2EU Operator Name: Alchemy Metals Ltd Operator Location: Not Supplied Authority: Environment Agency - Thames Region, North East Area Site Category: Metal Recycling Sites (Mixed) Licence Status: Modified Issued: 1st December 2010 Last Modified: 20th February 2015 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12SW (W)	750	3	522554 224420