

ID	Location	Land Use	Date	Group ID
С	257m SE	Police Station	1974	2264710
3	287m S	Film Studios	1938	2285365
Н	474m S	Unspecified Tank	1971	2154654
9	478m SW	Film Studios	1938	2153097
J	485m SE	Unspecified Depot	1983	2174634
J	485m SE	Unspecified Depot	1974	2174634
K	492m W	Sewage Works	1911	2259152
K	496m W	Sewage Works	1913	2218505
K	496m W	Sewage Works	1920	2218505
10	498m E	Unspecified Works	1983	2159735

This data is sourced from Ordnance Survey / Groundsure.

## 2.2 Historical tanks

Records within 500m 15

Tank features digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use - un-grouped map on page 19 >

ID	Location	Land Use	Date	Group ID
Α	91m W	Unspecified Tank	1968	400655
Α	91m W	Unspecified Tank	1992	384058
А	91m W	Unspecified Tank	1968	407189
2	231m E	Unspecified Tank	1977	364278
G	327m NE	Unspecified Tank	1987	396025
G	328m NE	Unspecified Tank	1995	396025
G	328m NE	Unspecified Tank	1993	396025
G	328m NE	Unspecified Tank	1969	396025
G	329m NE	Unspecified Tank	1968	396025
D	330m NE	Unspecified Tank	1977	364275





ID	Location	Land Use	Date	Group ID
8	431m NE	Unspecified Tank	1968	364276
Н	467m S	Unspecified Tank	1966	364281
I	472m E	Unspecified Tank	1987	392077
ı	473m E	Unspecified Tank	1995	402419
I	473m E	Unspecified Tank	1993	402419

This data is sourced from Ordnance Survey / Groundsure.

## 2.3 Historical energy features

Records within 500m 19

Energy features digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use - un-grouped map on page 19 >

ID	Location	Land Use	Date	Group ID
D	280m NE	Electricity Substation	1987	284680
D	280m NE	Electricity Substation	1968	258830
D	280m NE	Electricity Substation	1995	284680
D	280m NE	Electricity Substation	1993	284680
D	280m NE	Electricity Substation	1969	284680
F	311m W	Electricity Substation	1992	244652
F	322m W	Electricity Substation	1974	244651
В	327m S	Electricity Substation	1993	264039
В	327m S	Electricity Substation	1992	264039
В	327m S	Electricity Substation	1994	264039
Е	340m SE	Electricity Substation	1987	273913
Е	341m SE	Electricity Substation	1995	274895
Е	341m SE	Electricity Substation	1993	274895
Е	341m SE	Electricity Substation	1968	274895
Е	342m SE	Electricity Substation	1969	274895





ID	Location	Land Use	Date	Group ID
4	350m E	Electricity Substation	1968	244668
5	409m E	Electricity Substation	1977	244667
6	412m E	Electricity Substation	1977	244665
7	427m E	Electricity Substation	1977	244666

This data is sourced from Ordnance Survey / Groundsure.

## 2.4 Historical petrol stations

Records within 500m 0

Petrol stations digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

This data is sourced from Ordnance Survey / Groundsure.

## 2.5 Historical garages

Records within 500m 3

Garages digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use - un-grouped map on page 19 >

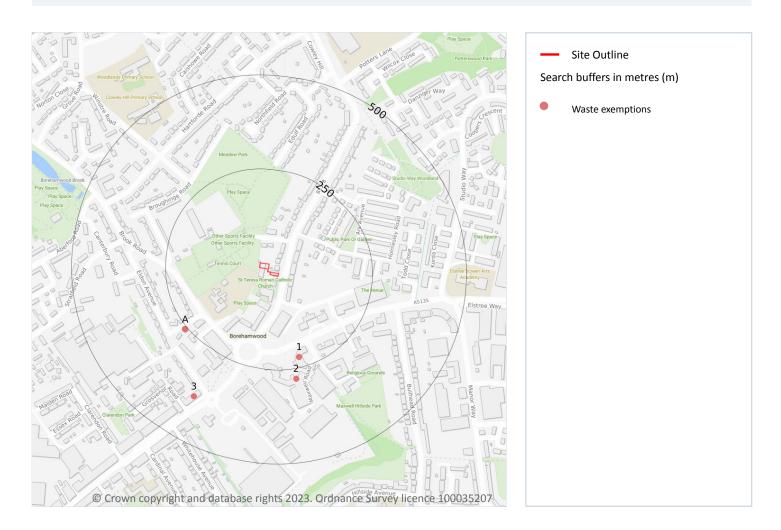
ID	Location	Land Use	Date	Group ID
Е	285m E	Garage	1987	84717
Е	286m E	Garage	1969	84717
Е	289m SE	Garage	1968	77761

This data is sourced from Ordnance Survey / Groundsure.





## 3 Waste and landfill



#### 3.1 Active or recent landfill

Records within 500m 0

Active or recently closed landfill sites under Environment Agency/Natural Resources Wales regulation.

This data is sourced from the Environment Agency and Natural Resources Wales.

## 3.2 Historical landfill (BGS records)

Records within 500m 0

Landfill sites identified on a survey carried out on behalf of the DoE in 1973. These sites may have been closed or operational at this time.

This data is sourced from the British Geological Survey.





## 3.3 Historical landfill (LA/mapping records)

Records within 500m 0

Landfill sites identified from Local Authority records and high detail historical mapping.

This data is sourced from the Ordnance Survey/Groundsure and Local Authority records.

## 3.4 Historical landfill (EA/NRW records)

Records within 500m 0

Known historical (closed) landfill sites (e.g. sites where there is no PPC permit or waste management licence currently in force). This includes sites that existed before the waste licensing regime and sites that have been licensed in the past but where a licence has been revoked, ceased to exist or surrendered and a certificate of completion has been issued.

This data is sourced from the Environment Agency and Natural Resources Wales.

#### 3.5 Historical waste sites

Records within 500m 0

Waste site records derived from Local Authority planning records and high detail historical mapping.

This data is sourced from Ordnance Survey/Groundsure and Local Authority records.

#### 3.6 Licensed waste sites

Records within 500m 0

Active or recently closed waste sites under Environment Agency/Natural Resources Wales regulation.

This data is sourced from the Environment Agency and Natural Resources Wales.

## 3.7 Waste exemptions

Records within 500m 6

Activities involving the storage, treatment, use or disposal of waste that are exempt from needing a permit. Exemptions have specific limits and conditions that must be adhered to.

Features are displayed on the Waste and landfill map on page 23 >

ID	Location	Site	Reference	Category	Sub-Category	Description
1	223m S	2, Imperial place, Maxwell road, Borehamwood, WD6 1JN	WEX366976	Treating waste exemption	Not on a farm	Sorting and de-naturing of controlled drugs for disposal

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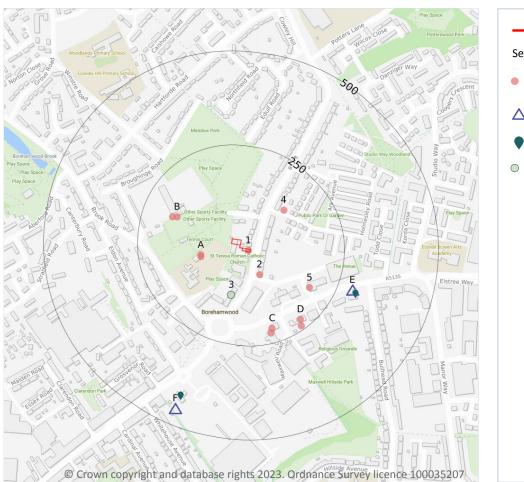
ID	Location	Site	Reference	Category	Sub-Category	Description
А	258m SW	-	WEX272099	Treating waste exemption	Not on a farm	Sorting and de-naturing of controlled drugs for disposal
А	258m SW	FAIRWAY AVENUE, BOREHAMWOOD, WD6 1PU	WEX132302	Treating waste exemption	Not on a farm	Sorting and de-naturing of controlled drugs for disposal
А	258m SW	Wellswood Pharmacy, Wellswood House Fairway Avenue BOREHAMWOOD Hertfordshire WD6 1PU	EPR/UF0605K H/A001	Treating waste exemption	Non- Agricultural Waste Only	Sorting and de-naturing of controlled drugs for disposal
2	278m S	UNIT 2, IMPERIAL PLACE, MAXWELL ROAD, BOREHAMWOOD, WD6 1JN	WEX125388	Treating waste exemption	Not on a farm	Sorting and de-naturing of controlled drugs for disposal
3	383m SW	-	WEX373811	Treating waste exemption	Not on a farm	Sorting and de-naturing of controlled drugs for disposal

This data is sourced from the Environment Agency and Natural Resources Wales.





## 4 Current industrial land use



Site Outline
 Search buffers in metres (m)
 Recent industrial land uses
 △ Current or recent petrol stations
 Licensed pollutant release (Part A(2)/B)
 Pollution Incidents (EA/NRW)

## 4.1 Recent industrial land uses

Records within 250m 12

Current potentially contaminative industrial sites.

Features are displayed on the Current industrial land use map on page 26 >

ID	Location	Company	Address	Activity	Category
1	On site Stag Tool 301, Shenley Road, Borehamwood, Hire Hertfordshire, WD6 1TH		Construction and Tool Hire	Hire Services	
2	65m SE	A C Solutions	244, Shenley Road, Borehamwood, Hertfordshire, WD6 1TJ	Construction Completion Services	Construction Services
Α	87m W	Tank	Hertfordshire, WD6	Tanks (Generic)	Industrial Features





ID	Location	Company	Address	Activity	Category
Α	89m W	Chimney	Hertfordshire, WD6	Chimneys	Industrial Features
4	137m NE	Electricity Sub Station	Hertfordshire, WD6	Electrical Features	Infrastructure and Facilities
В	158m NW	Mast (Telecommu nication)	Hertfordshire, WD6	Telecommunications Features	Infrastructure and Facilities
В	169m W	Pylon	Hertfordshire, WD6	Electrical Features	Infrastructure and Facilities
5	184m SE	Gas Governor Station	Hertfordshire, WD6	Gas Features	Infrastructure and Facilities
С	211m S	Chicco	Unit 1 Imperial Place, Maxwell Road, Borehamwood, Hertfordshire, WD6 1JN	Baby, Nursery and Playground Equipment	Consumer Products
С	223m S	JBS	Unit 1, Imperial Place, Maxwell Road, Borehamwood, Hertfordshire, WD6 1JN	Fish, Meat and Poultry Products	Foodstuffs
D	224m SE	Borehamwo od Fire Station	-, Elstree Way, Borehamwood, Hertfordshire, WD6 1JP	Fire Brigade Stations	Central and Local Government
D	239m SE	Borehamwo od Ambulance Station	Hertfordshire, WD6	Ambulance and Medical Transportation Services	Health Support Services

This data is sourced from Ordnance Survey.

## **4.2 Current or recent petrol stations**

Records within 500m 2

Open, closed, under development and obsolete petrol stations.

Features are displayed on the Current industrial land use map on page 26 >

П	D	Location	Company	Address	LPG	Status
E		290m E	SHELL	Elstree Way, Bullhead Road, Borehamwood, Hertfordshire, WD6 1LB	No	Open
F		456m S	TESCO EXTRA	Shenley Road, Borehamwood, Hertfordshire, WD6 1JG	No	Open

This data is sourced from Experian.





## 4.3 Electricity cables

Records within 500m 0

High voltage underground electricity transmission cables.

This data is sourced from National Grid.

## 4.4 Gas pipelines

Records within 500m 0

High pressure underground gas transmission pipelines.

This data is sourced from National Grid.

#### 4.5 Sites determined as Contaminated Land

Records within 500m 0

Contaminated Land Register of sites designated under Part 2a of the Environmental Protection Act 1990.

This data is sourced from Local Authority records.

## 4.6 Control of Major Accident Hazards (COMAH)

Records within 500m 0

Control of Major Accident Hazards (COMAH) sites. This data includes upper and lower tier sites, and includes a historical archive of COMAH sites and Notification of Installations Handling Hazardous Substances (NIHHS) records.

This data is sourced from the Health and Safety Executive.

## 4.7 Regulated explosive sites

Records within 500m 0

Sites registered and licensed by the Health and Safety Executive under the Manufacture and Storage of Explosives Regulations 2005 (MSER). The last update to this data was in April 2011.

This data is sourced from the Health and Safety Executive.





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## 4.8 Hazardous substance storage/usage

Records within 500m 0

Consents granted for a site to hold certain quantities of hazardous substances at or above defined limits in accordance with the Planning (Hazardous Substances) Regulations 2015.

This data is sourced from Local Authority records.

## 4.9 Historical licensed industrial activities (IPC)

Records within 500m

Integrated Pollution Control (IPC) records of substance releases to air, land and water. This data represents a historical archive as the IPC regime has been superseded.

This data is sourced from the Environment Agency and Natural Resources Wales.

## 4.10 Licensed industrial activities (Part A(1))

Records within 500m 0

Records of Part A(1) installations regulated under the Environmental Permitting (England and Wales) Regulations 2016 for the release of substances to the environment.

This data is sourced from the Environment Agency and Natural Resources Wales.

## 4.11 Licensed pollutant release (Part A(2)/B)

Records within 500m 2

Records of Part A(2) and Part B installations regulated under the Environmental Permitting (England and Wales) Regulations 2016 for the release of substances to the environment.

Features are displayed on the Current industrial land use map on page 26 >

ID	Location	Address	Details	
E	301m SE	Shell UK Ltd, Elstree Way, Borehamwood, Hertfordshire, WD6 1LB	Process: Unloading of Petrol into Storage at Service Stations Status: Current Permit Permit Type: Part B	Enforcement: No Enforcement Notified Date of enforcement: No Enforcement Notified Comment: No Enforcement Notified
F	418m S	Tesco Stores Ltd, Shenley Road, Borehamwood, Hertfordshire, WD6 1JG	Process: Unloading of Petrol into Storage at Service Stations Status: Current Permit Permit Type: Part B	Enforcement: No Enforcement Notified Date of enforcement: No Enforcement Notified Comment: No Enforcement Notified

This data is sourced from Local Authority records.



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#### **4.12** Radioactive Substance Authorisations

Records within 500m 0

Records of the storage, use, accumulation and disposal of radioactive substances regulated under the Radioactive Substances Act 1993.

This data is sourced from the Environment Agency and Natural Resources Wales.

## 4.13 Licensed Discharges to controlled waters

Records within 500m 0

Discharges of treated or untreated effluent to controlled waters under the Water Resources Act 1991.

This data is sourced from the Environment Agency and Natural Resources Wales.

## 4.14 Pollutant release to surface waters (Red List)

Records within 500m 0

Discharges of specified substances under the Environmental Protection (Prescribed Processes and Substances) Regulations 1991.

This data is sourced from the Environment Agency and Natural Resources Wales.

## 4.15 Pollutant release to public sewer

Records within 500m 0

Discharges of Special Category Effluents to the public sewer.

This data is sourced from the Environment Agency and Natural Resources Wales.

## 4.16 List 1 Dangerous Substances

Records within 500m 0

Discharges of substances identified on List I of European Directive E 2006/11/EC, and regulated under the Environmental Damage (Prevention and Remediation) Regulations 2015.

This data is sourced from the Environment Agency and Natural Resources Wales.



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### 4.17 List 2 Dangerous Substances

Records within 500m 0

Discharges of substances identified on List II of European Directive E 2006/11/EC, and regulated under the Environmental Damage (Prevention and Remediation) Regulations 2015.

This data is sourced from the Environment Agency and Natural Resources Wales.

## 4.18 Pollution Incidents (EA/NRW)

Records within 500m

Records of substantiated pollution incidents. Since 2006 this data has only included category 1 (major) and 2 (significant) pollution incidents.

Features are displayed on the Current industrial land use map on page 26 >

ID	Location	Details	
3	121m S	Incident Date: 08/08/2003 Incident Identification: 180304 Pollutant: Specific Waste Materials Pollutant Description: Household Waste	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)

This data is sourced from the Environment Agency and Natural Resources Wales.

## 4.19 Pollution inventory substances

Records within 500m 0

The pollution inventory (substances) includes reporting on annual emissions of certain regulated substances to air, controlled waters and land. A reporting threshold for each substance is also included. Where emissions fall below the reporting threshold, no value will be given. The data is given for the most recent complete year available.

This data is sourced from the Environment Agency and the Scottish Environment Protection Agency.

## 4.20 Pollution inventory waste transfers

Records within 500m 0

The pollution inventory (waste transfers) includes reporting on annual transfers and recovery/disposal of controlled wastes from a site. A reporting threshold for each waste type is also included. Where releases fall below the reporting threshold, no value will be given. The data is given for the most recent complete year available.

This data is sourced from the Environment Agency and the Scottish Environment Protection Agency.

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## 4.21 Pollution inventory radioactive waste

Records within 500m 0

The pollution inventory (radioactive wastes) includes reporting on annual releases of radioactive substances from a site, including the means of release. Where releases fall below the reporting threshold, no value will be given. The data is given for the most recent complete year available.

This data is sourced from the Environment Agency and the Scottish Environment Protection Agency.



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# 5 Hydrogeology - Superficial aquifer

## **5.1** Superficial aquifer

Records within 500m 0

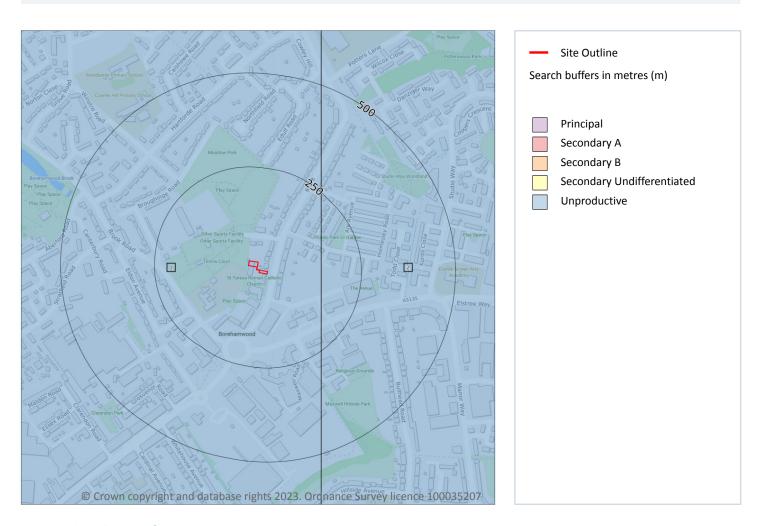
Aquifer status of groundwater held within superficial geology.

This data is sourced from the British Geological Survey, the Environment Agency and Natural Resources Wales.





# **Bedrock aquifer**



# **5.2** Bedrock aquifer

Records within 500m 2

Aquifer status of groundwater held within bedrock geology.

Features are displayed on the Bedrock aquifer map on page 34 >

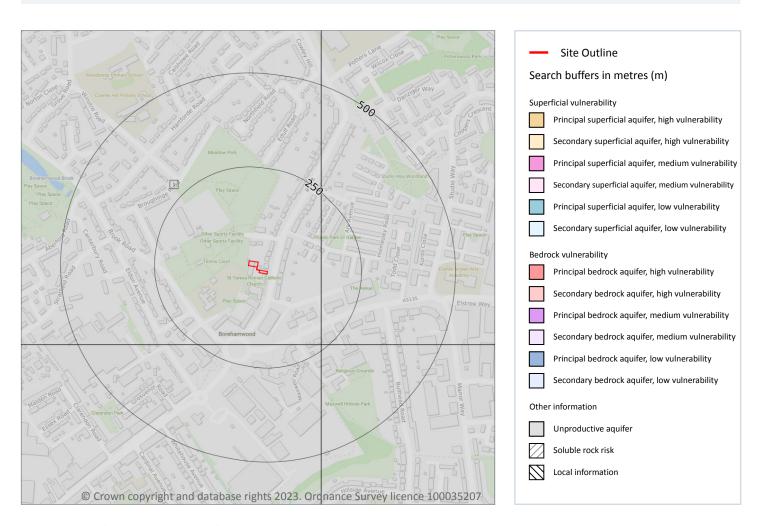
ID	Location	Designation	Description
1	On site	Unproductive	These are rock layers or drift deposits with low permeability that have negligible significance for water supply or river base flow
2	143m E	Unproductive	These are rock layers or drift deposits with low permeability that have negligible significance for water supply or river base flow

This data is sourced from the British Geological Survey, the Environment Agency and Natural Resources Wales.





# **Groundwater vulnerability**



## 5.3 Groundwater vulnerability

Records within 50m 1

An assessment of the vulnerability of groundwater to a pollutant discharged at ground level based on the hydrological, geological, hydrogeological and soil properties within a one kilometre square grid. Groundwater vulnerability is described as High, Medium or Low as follows:

- High Areas able to easily transmit pollution to groundwater. They are likely to be characterised by high leaching soils and the absence of low permeability superficial deposits.
- Medium Intermediate between high and low vulnerability.
- Low Areas that provide the greatest protection from pollution. They are likely to be characterised by low leaching soils and/or the presence of superficial deposits characterised by a low permeability.

Features are displayed on the Groundwater vulnerability map on page 35 >





ID	Location	Summary	Soil / surface	Superficial geology	Bedrock geology
1	On site	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: Low Infiltration value: 40- 70% Dilution value: 300- 550mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Mixed

This data is sourced from the British Geological Survey, the Environment Agency and Natural Resources Wales.

## 5.4 Groundwater vulnerability- soluble rock risk

Records on site 0

This dataset identifies areas where solution features that enable rapid movement of a pollutant may be present within a 1km grid square.

This data is sourced from the British Geological Survey and the Environment Agency.

## 5.5 Groundwater vulnerability- local information

Records on site 0

This dataset identifies areas where additional local information affecting vulnerability is held by the Environment Agency. Further information can be obtained by contacting the Environment Agency local Area groundwater team through the Environment Agency National Customer Call Centre on 03798 506 506 or by email on enquiries@environment-agency.gov.uk ↗.

This data is sourced from the British Geological Survey and the Environment Agency.

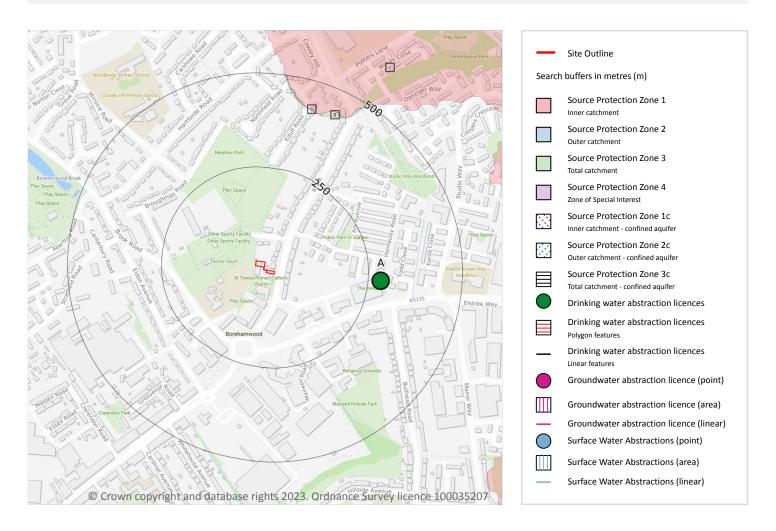




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Grid ref: 519827 197207

## **Abstractions and Source Protection Zones**



#### 5.6 Groundwater abstractions

Records within 2000m 5

Licensed groundwater abstractions for sites extracting more than 20 cubic metres of water a day and includes active and historical records. The data may be for a single abstraction point, between two points (line data) or a larger area.

Features are displayed on the Abstractions and Source Protection Zones map on page 37 >





Location ID **Details** Α 283m E Status: Active Annual Volume (m3): 15000 Licence No: 28/39/28/0600/R01 Max Daily Volume (m<sup>3</sup>): 120 Details: General Use Relating To Secondary Category Original Application No: NPS/WR/034349 Original Start Date: 01/04/2014 (Medium Loss) **Direct Source: THAMES GROUNDWATER** Expiry Date: 31/03/2026 Point: BOREHOLE AT BOREHAMWOOD SWIMMING Issue No: 2 POOL Version Start Date: 08/10/2020 Version End Date: -Data Type: Point Name: Inspireall Leisure and Family Support Services Easting: 520140 Northing: 197170 Α 283m E Status: Historical Annual Volume (m3): -Licence No: 28/39/28/0546 Max Daily Volume (m3): -Details: Drinking, Cooking, Sanitary, Washing, (Small Original Application No: -Original Start Date: 30/07/1998 Garden) - Commercial/Industrial/Public Services Direct Source: THAMES GROUNDWATER Expiry Date: 31/12/2004 Point: BOREHOLE AT BOREHAMWOOD SWIMMING Issue No: 100 POOL Version Start Date: 30/07/1998 Version End Date: -Data Type: Point Name: HERTSMERE BOROUGH COUNCIL Easting: 520140 Northing: 197170 283m E Annual Volume (m3): -Α Status: Historical Licence No: 28/39/28/0546 Max Daily Volume (m<sup>3</sup>): -Details: General use relating to Secondary Category Original Application No: -Original Start Date: 30/07/1998 (Low Loss) **Direct Source: THAMES GROUNDWATER** Expiry Date: 31/12/2004 Point: BOREHOLE AT BOREHAMWOOD SWIMMING Issue No: 100 POOL Version Start Date: 30/07/1998 Data Type: Point Version End Date: -Name: HERTSMERE BOROUGH COUNCIL Easting: 520140 Northing: 197170 283m E Status: Historical Annual Volume (m<sup>3</sup>): 30000 Α Licence No: 28/39/28/0600 Max Daily Volume (m³): 120 Details: Drinking, Cooking, Sanitary, Washing, (Small Original Application No: -Garden) - Commercial/Industrial/Public Services Original Start Date: 25/11/2005 **Direct Source: THAMES GROUNDWATER** Expiry Date: 31/03/2014 Point: BOREHOLE AT BOREHAMWOOD SWIMMING Issue No: 1 POOL Version Start Date: 25/11/2005 Data Type: Point Version End Date: -Name: HERTSMERE LEISURE Easting: 520140 Northing: 197170



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Ref: EMS-915148\_1166779 Your ref: EMS\_915148\_1134231

**Grid ref**: 519827 197207

ID	Location	Details	
A	283m E	Status: Historical Licence No: 28/39/28/0600 Details: General Use Relating To Secondary Category (Low Loss) Direct Source: THAMES GROUNDWATER Point: BOREHOLE AT BOREHAMWOOD SWIMMING POOL Data Type: Point Name: HERTSMERE LEISURE Easting: 520140 Northing: 197170	Annual Volume (m³): 30000 Max Daily Volume (m³): 120 Original Application No: - Original Start Date: 25/11/2005 Expiry Date: 31/03/2014 Issue No: 1 Version Start Date: 25/11/2005 Version End Date: -

This data is sourced from the Environment Agency and Natural Resources Wales.

#### 5.7 Surface water abstractions

Records within 2000m 0

Licensed surface water abstractions for sites extracting more than 20 cubic metres of water a day and includes active and historical records. The data may be for a single abstraction point, a stretch of watercourse or a larger area.

This data is sourced from the Environment Agency and Natural Resources Wales.

#### 5.8 Potable abstractions

Records within 2000m 2

Licensed potable water abstractions for sites extracting more than 20 cubic metres of water a day and includes active and historical records. The data may be for a single abstraction point, a stretch of watercourse or a larger area.

Features are displayed on the Abstractions and Source Protection Zones map on page 37 >

ID	Location	Details	
A	283m E	Status: Historical Licence No: 28/39/28/0546 Details: Drinking, Cooking, Sanitary, Washing, (Small Garden) - Commercial/Industrial/Public Services Direct Source: THAMES GROUNDWATER Point: BOREHOLE AT BOREHAMWOOD SWIMMING POOL Data Type: Point Name: HERTSMERE BOROUGH COUNCIL Easting: 520140 Northing: 197170	Annual Volume (m³): - Max Daily Volume (m³): - Original Application No: - Original Start Date: 30/07/1998 Expiry Date: 31/12/2004 Issue No: 100 Version Start Date: 30/07/1998 Version End Date: -





ID	Location	Details	
A	283m E	Status: Historical Licence No: 28/39/28/0600 Details: Drinking, Cooking, Sanitary, Washing, (Small Garden) - Commercial/Industrial/Public Services Direct Source: THAMES GROUNDWATER Point: BOREHOLE AT BOREHAMWOOD SWIMMING POOL Data Type: Point Name: HERTSMERE LEISURE Easting: 520140 Northing: 197170	Annual Volume (m³): 30000 Max Daily Volume (m³): 120 Original Application No: - Original Start Date: 25/11/2005 Expiry Date: 31/03/2014 Issue No: 1 Version Start Date: 25/11/2005 Version End Date: -

This data is sourced from the Environment Agency and Natural Resources Wales.

## **5.9 Source Protection Zones**

Records within 500m 17

Source Protection Zones define the sensitivity of an area around a potable abstraction site to contamination. Features are displayed on the Abstractions and Source Protection Zones map on <a href="mailto:page-37">page 37</a> >

B 416m N 3  1 417m N 1  C 418m N 2  C 420m N 3  C 425m N 2  C 426m N 3  C 434m N 2	Total catchment  Inner catchment  Outer catchment
C 418m N 2 C 420m N 3 C 425m N 2 C 426m N 3	
C 420m N 3 C 425m N 2 C 426m N 3	Outer catchment
C 425m N 2 C 426m N 3	
C 426m N 3	Total catchment
	Outer catchment
C 434m N 2	Total catchment
	Outer catchment
B 437m NE 2	Outer catchment
B 438m NE 2	Outer catchment
C 441m N 2	Outer catchment
C 450m N 2	Outer catchment
B 452m NE 2	Outer catchment
B 467m NE 2	Outer catchment
C 469m N 2	



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ID	Location	Туре	Description
С	484m N	2	Outer catchment
В	484m NE	2	Outer catchment
В	488m NE	3	Total catchment

This data is sourced from the Environment Agency and Natural Resources Wales.

## **5.10 Source Protection Zones (confined aquifer)**

Records within 500m 0

Source Protection Zones in the confined aquifer define the sensitivity around a deep groundwater abstraction to contamination. A confined aquifer would normally be protected from contamination by overlying geology and is only considered a sensitive resource if deep excavation/drilling is taking place.

This data is sourced from the Environment Agency and Natural Resources Wales.

