West Oxfordshire
ENERGY PARK

Planning Inspectorate Reference: EN0110047

Environmental Impact Assessment Scoping Report
Volume II: Technical Appendices – Appendix 16-2-A: Geo-Environmental Desk Study

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AQUA TERRA | CONSULTING

West Oxfordshire Energy Park: Geo-environmental desk study

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1. Introduction

1.1. Instruction

Aqua Terra Consultants Ltd (Aqua Terra) was instructed by LDA Design Consulting Ltd (the Client) on behalf of Low Carbon to provide a Phase 1 preliminary risk assessment (Desk Study) for two parcels of land at Langford, Oxfordshire (the Site). Instruction to proceed in accordance with proposal dated 8th September 2025 was confirmed by sub-contractor letter of engagement dated 17th February 2026.

1.2. Brief

The brief for this report is to support the proposed development through the planning process with respect to potential constraints associated with ground conditions and contamination.

1.3. Scope

This report presents records of desk study research and a Site walkover, which are subsequently used to develop a conceptual site model and inform a preliminary environmental risk assessment.

The report identifies key potential land quality risks and uncertainties associated with the ground conditions that may require further investigation and/or risk management as part of the proposed development of the Site.

The risk assessment process has been undertaken in accordance with principal framework for the management of potentially contaminated land, the Land Contamination Risk Management (LCRM).

1.4. Limitations

This report is written strictly for the benefit of the Client and bound by the conditions presented in Appendix A.

2. Desk Study

2.1. Site location and description

A Site location plan is presented as drawing P25099_R1_D01, this includes field numbering which are used within this report. The Site spans across 102No. agricultural fields covering an area of approximately 979.7Ha.

The Site is divided into two separate parcels which lie approximately 750m apart. The National Grid Reference at the approximate centre of the parcels are:

- Northern Site parcel: 424416, 201608
- Southern Site parcel: 422037, 205332

The Southern Site Parcel extends between Langford in the north, Little Faringdon in the west, Little Clanfield in the east and Kelmscott in the south. The Northern Site Parcel lies 750m north-west between Eastville Turville to the west and Filkins to the east. The Site use is currently predominantly agricultural. The Site is bisected by a number of roads, including the A461 which cuts through the north west of the Southern Site Parcel. Several watercourses also cross the Site, including the Broadwell Brook which crosses the north east of the Southern Site parcel and Langford Brook which flows through the centre of Southern Site Parcel.

2.2. Proposed development

The Client is preparing an application for the West Oxfordshire Energy Park which is understood to include Solar Photovoltaic Arrays (Solar PV), a substation, cable route and point of connection, temporary compounds, points of access and a battery energy storage system (BESS). No development is proposed for the Northern Site Parcel, with this area used for potential mitigation and enhancement only. Drawings provided by the Client are presented in Appendix B.

2.3. Walkover

A Site walkover was completed on 31st July 2026, with access organised by the Client. Selected photographs are presented in Appendix C. The walkover focussed upon visiting features of interest identified as part of the desk study, which are presented in drawing P25099_R1_D02. Several areas of the Site were not accessible at the time of the walkover due to livestock, crops, harvesting and landowner permissions, this included the Northern Site Parcel.

The Site comprises a series of agricultural fields, currently used for a combination of grazing and arable farming. With the exceptions of the areas discussed further below, the majority of Site shows no evidence of prior development and no additional/ contemporary potential sources of contamination were identified.

2.3.1. Hydrology

Broadwell Brook was noted to the west of Field 84 and flowing beneath the old railway line. A tributary of the Broadwell Brook was also observed flowing beneath the old railway line. Water was present within both of the watercourses and thick vegetation covered the banks. Langford Brook was noted in the south of the Southern Site Parcel at the bridge at the juncture of Fields 91, 92 and 93, and in the north west of the Southern Site Parcel along the north of Field 29. In both locations, the banks were heavily vegetated and water levels were low with no discernible flow.

A pond was noted in the south east corner of Field 28 during the walkover. The water level was very low due to a prolonged period of dry weather at the time of the walkover.

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2.3.2. Old railway track and station

The north eastern section of the old railway line between Fields 84 and 62 was walked during the walkover. The railway track here is several meters wide and elevated approximately a meter above the adjacent fields. At the juncture between Fields 67, 77 and 80, the track becomes less defined, becoming narrower with a more marginal change in elevation. Concrete and brick bridges were noted over the watercourses between Fields 84 and 78, and between Fields 78 and 79. Calcroft Lane and Broadwell Road, both cross above the former railway line. A historic station is located in the eastern corner of Field 62. Concrete hardstanding remains across the ground surface, a lamp post, a pile of rubble and some ballast was also noted. The former railway line in the area of the former station, is heavily overgrown.

2.3.3. Other features of interest from historical mapping

Several small historical structures were identified from OS mapping. Where accessible, each point was visited during the walkover. In the majority of instances, no evidence of historical structures was visible at the ground surface today. Photographs of these locations are included within the photolog in Appendix C. However, in several locations remaining structures or evidence of structures was noted, which are summarised below.

2.3.3.1. Field 45

Two buildings were identified in the north of Field 45 during a review of historical mapping, these remain standing today although appear derelict. The buildings are stone, with roofs of metal sheeting and timber supports. A stone water trough and rubble lies adjacent to the buildings, as well as two IBCs and a small stockpile of gravel.

2.3.3.2. Field 74

OS mapping shows a historic structure in the north of Field 74, today this is a concrete pad with stockpiled soils. Several different soil types are present and vegetation is growing across the stockpiles.

2.3.3.3. Field 70

Fir Bottom Farm was located in the north western corner of Field 70 in earliest OS mapping, which was later replaced by a small unlabelled structure. During the walkover, a small topographic depression was noted in this area but no structure(s).

2.3.3.4. Field 91

Two buildings are shown in the east of Field 91 in 1956 OS mapping, during the walkover a pile of concrete and brick rubble was noted in this area.

2.4. Geology

A review of British Geological Survey (BGS) 1:50,000 scale mapping indicates the geological sequence underlying the Site is as follows:

- Superficial geology (see Figure 2-1): The majority of the Southern Site Parcel is underlain by the Summertown-Radley Sand and Gravel Member. The Northmoor Sand and Gravel Member is present in the north east and south of the Southern Site Parcel and small outcrops of the Wolvercote Sand and Gravel Member are present in the west of the Southern Site Parcel.

  Alluvium is present in the area immediately surrounding Broadwell Brook and Langford Brook.

  There are several small outcrops of Head Deposits in the area east of Little Faringdon Woods and along the south west boundary of the Southern Site Parcel.

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Superficial Deposits are largely absent across the western most extent of the Southern Site Parcel and entirety of the Northern Site Parcel.

- Solid geology (see Figure 2-2): The Oxford Clay Formation (mudstone) underlies the majority of the Southern Site Parcel. Northwards of this, lies west-east trending bands of Kellaways Sand Member (interbedded sandstone and siltstone), Kellaways Clay Member (mudstone) and the Cornbrash Formation (limestone).

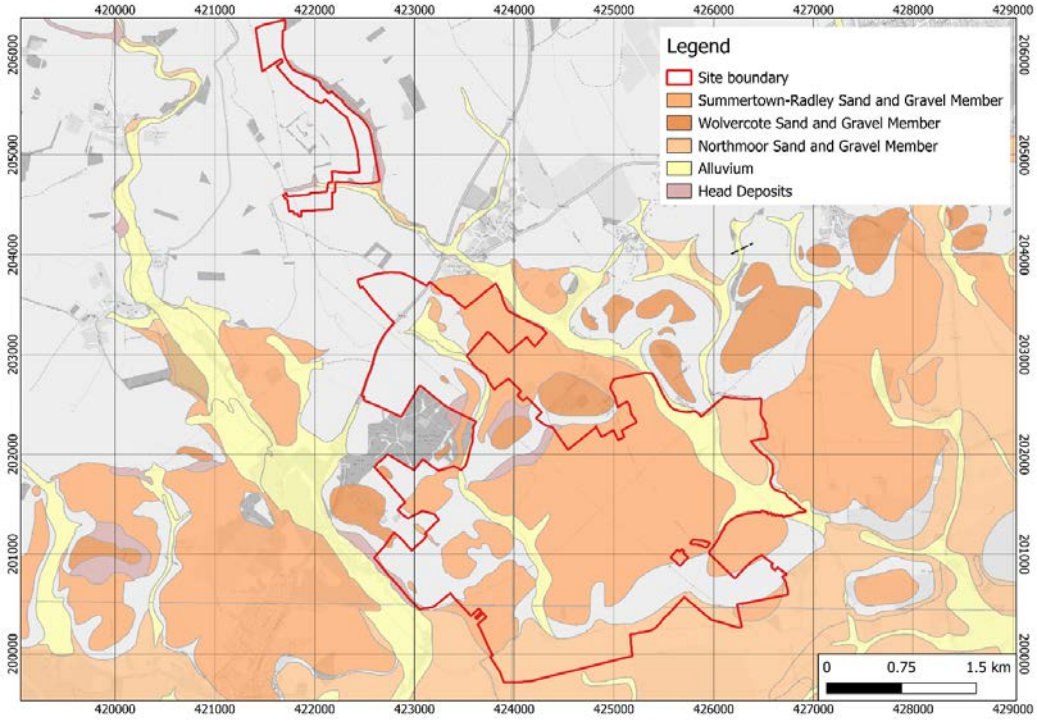
  The southern most section of the Northern Site Parcel is also underlain by the Cornbrash Formation. The majority of this parcel is underlain by the Forest Marble Formation (mudstone). Small sections at the west and east of the parcel are underlain by limestone belonging to the Forest Marble Formation and White Limestone Formation respectively.

There are numerous historical borehole logs on and in close proximity to the Site within the BGS database which generally confirm this succession (see Table 2-1). In addition to those summarised below, boreholes SP20SE6, SP20SE25, SP20SE43, SP20SW8, SP20SW11, SP20SW16, SP20SW55, SP20SW19, SP20SE82 and SP20SE3 lie on Site and show similar successions.

Table 2-1 Strata encountered in nearby historical borehole logs

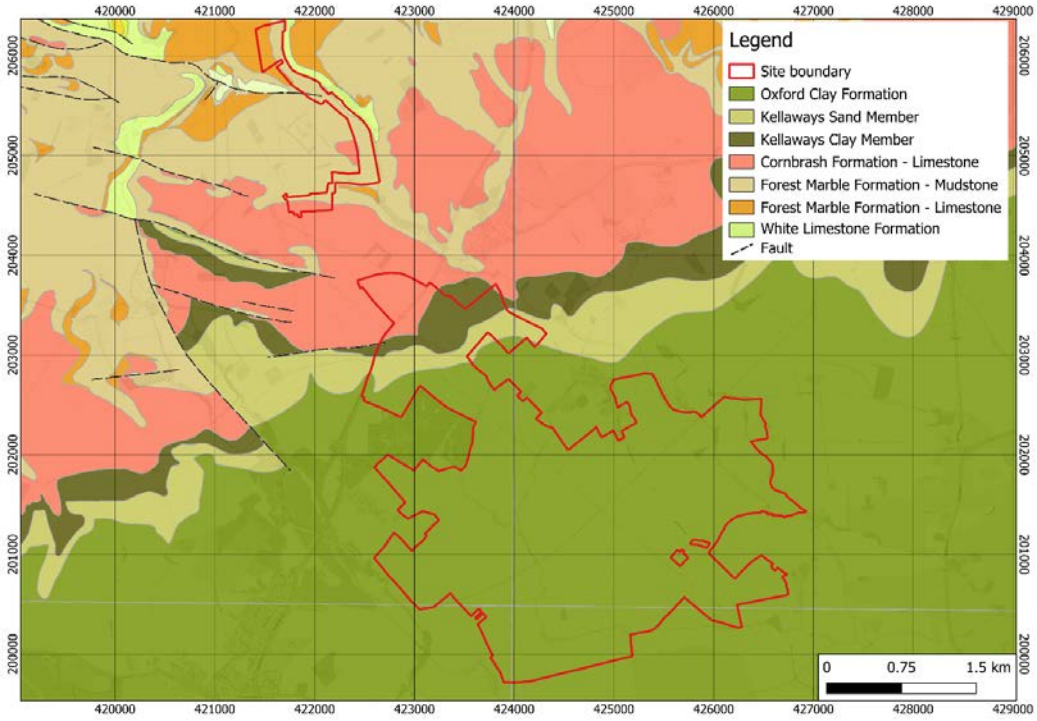
Borehole ref.	Strata	Maximum depth (m bgl)
SP20SW12 (On Site, 424810, 201040)	Soil	0.3
	Clay, silty slightly sandy, with limestone and chert pebbles (Second Terrace Deposits)	1.1
	Sandy gravel with a 100mm sandy silt layer near the base. Gravel: fine with a little coarse, at the base. Sub rounded limestone with some sub angular flint and a little well rounded quartzite. Sand is medium and coarse with fine silty at the top, whitish brown. (Second Terrace Deposits)	6.1
	Mudstone, hard, black fossiliferous passing into clay, light bluish-grey (Oxford Clay)	6.6
SP20SE6 (On Site, 426020, 202500)	Soil	0.3
	Clay, silty, slightly sandy, light brown (First Terrace Deposits)	1.2
	Sandy gravel. Gravel: fine with a trace of coarse. Sub rounded limestone with some sub angular flint and a little mudstone. Sand: coarse and medium with fine, slightly silty, brown passing into grey. (First Terrace Deposits)	2.2
	Clay, stiff bluish-grey (Oxford Clay)	2.9
SP20SW9 (On Site, 423480, 200540)	Made Ground: Clinker and ash	0.6
	Clay, stiff, silty with common limestone pebbles (Second Terrace Deposits)	1.2
	Clayey sandy gravel. Gravel: fine with coarse to 2.2m bgl passing into fine with a trace of coarse. Tubular subrounded brownish-buff limestone. Sand: medium and coarse with fine, very silty (Second Terrace Deposits)	2.9
	Clay, stiff , dark grey, with a trace of fragile shells, shaly in the lower part (Oxford Clay)	3.4
SP20NW6, (421850, 505380)	Rock and thin seams of clay (Great Oolite Group, Forest Marble Formation/ Cornbrash)	40.23
	Gritty grey Clay (Fullers Earth Formation)	43.59
	Sharp blown sand and thin layers of rock (chipping Norton Limestone Formation?)	45.72

Figure 2-1 BGS 1:50,000 mapped superficial geology



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Figure 2-2 BGS 1:50,000 mapped bedrock geology



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2.4.1. Mining and quarrying

Within the BGS database there are 14No. records of mines or quarries within 250m of the Site, these are summarised in Table 2-2 below. All records are surface mineral workings and have now ceased operation.

Table 2-2 BGS BritPits proximal to Site

Distance from Site (m)/ orientation	Grid reference	Name	Commodity
On Site	(425250, 202157)	Lower Farm	Sand and gravel
On Site	(421633, 206176)	Broughtondowns Plantation	Clay and shale
16m (E)	(422075, 205705)	Oxlease Farm	Limestone
69m (E)	(421769, 206378)	Broughtondowns Plantation	Limestone
90m (NE)	(422450, 205495)	Larklands	Limestone
129m (NW)	(423573, 203679)	Broughton Hall	Sand and gravel
180m (N)	(422650, 203980)	Broughton Poggs	Limestone
226m (NE)	(424208, 203552)	Filkin's Mill	Sand and gravel
227m (SW)	(424773, 202542)	St Matthew's Church	Sand and gravel
233m (NE)	(425549, 202976)	Langford	Sand and gravel
235m (NW)	(422390, 201075)	Little Faringdon Gravel Pit	Sand and gravel
245m (N)	(425454, 203044)	Langford	Sand and gravel
246m (SE)	(426319, 201131)	Lower Farm	Sand and gravel
248m (S)	(422470, 204460)	Broughton Poggs Quarry	Limestone

2.5. Hydrogeology

The Alluvium, Summertown-Radley Sand and Gravel Member, Northmoor Sand and Gravel Member, Wolvercote Sand and Gravel Member, Forest Marble Formation (mudstone) and Cornbrash Formation are classified by the Environment Agency (EA) as Secondary A Aquifers. These are defined as comprising permeable layers that can support local water supplies and may form an important source of base flow to rivers. Groundwater vulnerability within these aquifers are classed as high.

The superficial Head Deposits are classified by the EA as a Secondary Undifferentiated Aquifer. These are aquifers where it is not possible to apply either a Secondary A or B definition because of the variable characteristics of the rock type. These have only a minor value. Groundwater vulnerability within the Head Deposits is classed as high.

The Forest Marble Formation (limestone) and White Limestone Formation are both classified by the EA as Principal Aquifers. These are defined as strategically important rock layers or deposits with high porosity and permeability that are vital for water supplies and/ or river base flow. Groundwater vulnerability within both the Forest Marble Formation (limestone) and White Limestone Formation is classed as high.

Aquifers across the Site belong to three separate Water Framework Directive (WFD) groundwater bodies. Aquifers across the Northern Site Parcelbelong to the WFD Burford Jurassic water body. Aquifers across the north west of the Southern Site Parcel belong to the WFD Kemble Forest Marble

water body and aquifers across the remainder of the Southern Site Parcel belong to the WFD Upper Thames Gravels water body. The WFD classifies all three groundwater bodies as having an overall and chemical rating of poor and a quantitative rating of good in 2019.

There is record of one historical on Site groundwater abstraction (425300, 201600), this was for general farming, domestic and household (drinking, cooking, sanitary, washing, small garden) use. There are 4No active groundwater abstraction licences within 2km of the Site, with abstraction points located between 600m and 1.3km of the Site boundary. The details of which are summarised in Table 2-3 below.

There are no records of active potable groundwater abstractions within 2km of the Site and the Site does not lie within an EA designated source protection zone (SPZ).

Table 2-3 Summary of active groundwater abstraction licences within 2000m of the Site

Abstraction points	Licence No.	Use	Annual Volume (m^3)	Max daily volume (m^3)
425112, 203530 (737m N)	TH/039/0009/009	General farming and domestic	11088	31
422300, 206400 (597m E) 421000, 207000 (841m NW) 422400, 207300 (1175m NE) 422900, 207000 (1359m NE)	28/39/09/0048	General farming and domestic	7273	37.51
423700, 204300 (1138m SE)	28/39/09/0040	General use relating to secondary category (medium loss)	454	163.66
422900, 199200 (1134m SE)	28/39/09/0005	General farming and domestic	14025	40.91

2.6. Hydrology

2.6.1. Surface water

Both the Broadwell Brook and Langford Brook flow across the Site (see Figure 2-3). Broadwell Brook originates from a spring/ issue west of the Northern Site Parcel (270m from the Site boundary, at it's closest point), from here it flows in a south westerly direction across the north western Site, through Broughton Poggs before cutting through the east of the southern Site. Two unnamed tributaries of the Broadwell Brook also bisect the east of the Southern Site Parcel. Langford Brook is shown to originate near Broughton Copse in the north west of Southern Site Parcel, adjacent to the A361 and flows in a broadly south easterly direction across the south west of the Southern Site Parcel. Several drains and unnamed watercourses which drain to the Langford Brook are present across the west of the Southern Site Parcel.

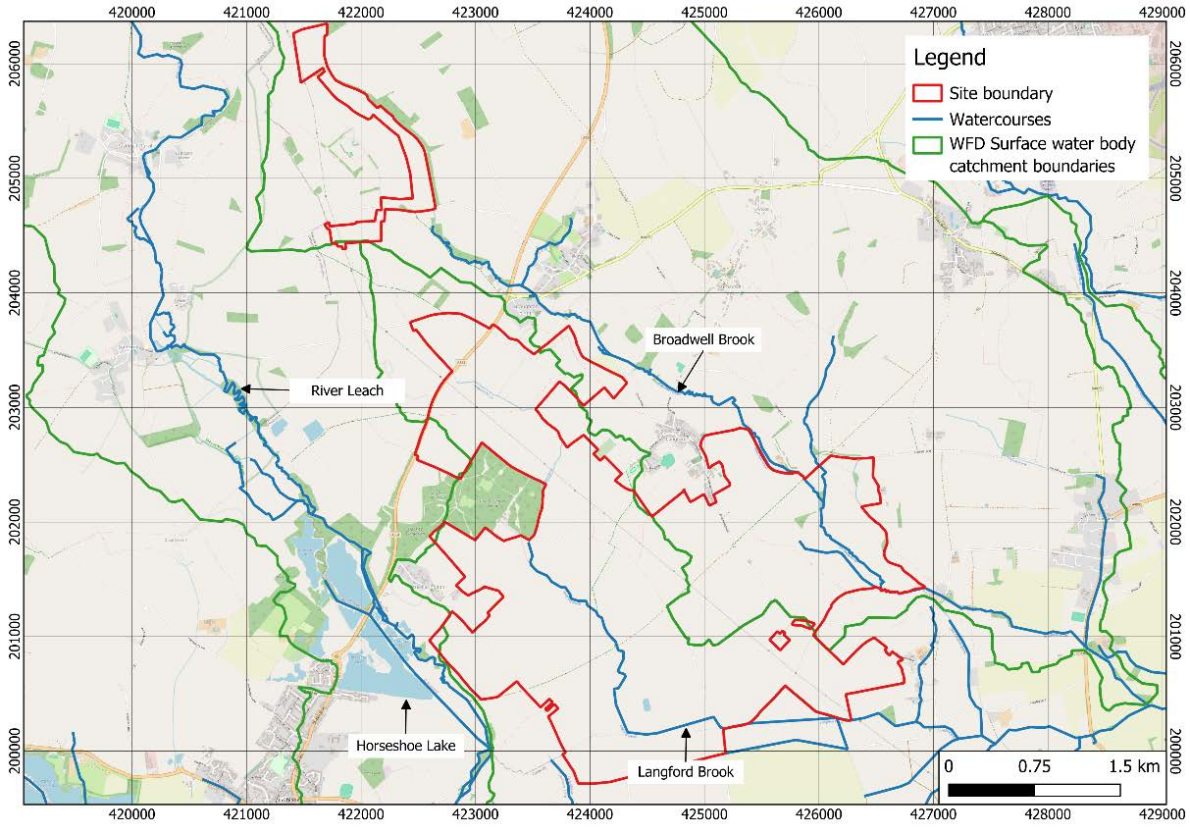
The Site spans across three WFD surface water body catchments Leach (source to Thames), Radcot Cut and Broadwell Brook. All three watercourses are tributaries to the River Thames. The majority of the Southern Site Parcel drains to the Radcot Cut water body, this was classified under the WFD as having an ecological rating of moderate in 2022 and a chemical rating of 'fail' in 2019 due to failing levels of polybrominated diphenyl ether (PBDE) and perfluorooctane sulphonate (PFOS). The majority of the Northern Site Parcel and the north eastern and eastern portion of the Southern Site Parcel, lie

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within the Broadwell Brook catchment. This was classified under the WFD as having an ecological rating of moderate in 2019 and a chemical rating of 'fail' in 2019 due to failing levels of PDBE and PFOS. A small area at the south west of the Northern Site Parcel and the west of the Southern Site Parcel lies within the Leach (source to Thames) water body catchment. This was classified under the WFD as having a poor ecological rating in 2022. Chemical rating, last assessed in 2019, was given as fail due to failing levels of PDBE.

Several lakes lie west of the Southern Site Parcel in the area between Little Faringdon and Lechlade, including Horseshoe Lake, Lechlade Lake, Rough grounds Lake and Bushyleaze Lake. Key hydrological features are presented in Figure 2-3 below.

Figure 2-3 On Site hydrology



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There are 4No. recorded active on Site surface water abstraction licences. The details of all active surface water abstraction licences within 1km of the Site are summarised in *Table 2-4* below.

Table 2-4 Summary of active surface water abstraction licences within 1km of the Site

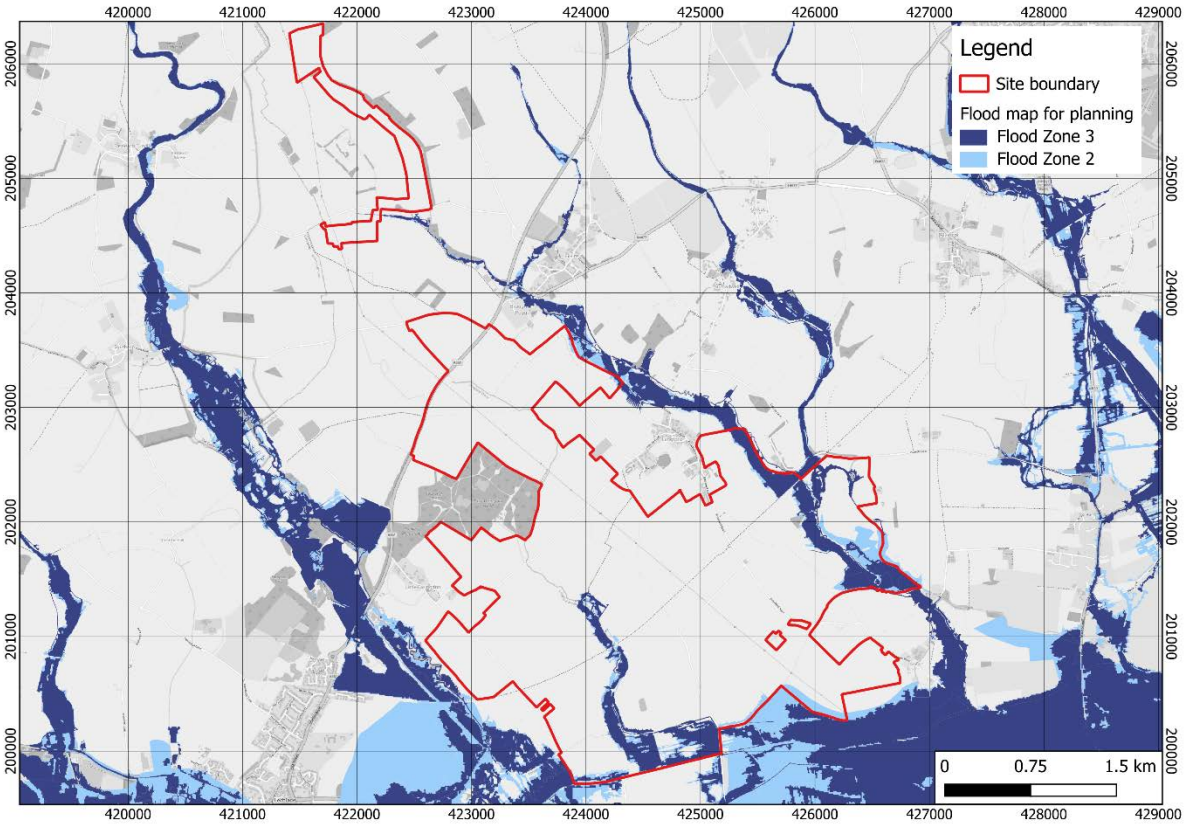
Abstraction point	Licence No.	Use	Annual Volume (m^3)	Max daily volume (m^3)
425810, 202434 (On Site)	28/39/09/0011	Spray irrigation (direct)	4546.09	229.12
426900, 201400 (On Site) 426500, 201400 (On Site) 427400, 200300 (240m S) 426500, 199200 (728m SE)	28/39/09/0042	Spray irrigation (direct)	9092	454.6
424584, 200158 (On Site)	28/39/09/0082	Make-up or top-up water	38368	454.6
424300, 200100 (On Site) 423800, 199700 (83m SW)	28/39/09/0004	Spray irrigation (direct)	25003	909.2
422160, 201289 (539m NW)	28/39/08/0030	Fish farm/ cress pond throughflow	13307760	36360

2.6.2. Flooding

EA mapping indicates the majority of the Site lies within Flood Zone 1 and is as such at low risk of flooding from rivers and the sea. However, areas adjacent to Langford Brook and Broadwell Brook lie within Flood Zones 2 and 3 , and are considered therefore to be at moderate to high risk of flooding from rivers and sea (see Figure 2-4). Low lying fields adjacent to these watercourses lie largely within Flood Zone 3 as is the case with the two most southerly fields on the Southern Site Parcel and the fields adjacent to Broadwell Brook at the east of Southern Site Parcel.

Ambiental Risk Analytics surface water (pluvial) FloodMap, provided within the Groundsure report in Appendix D, aligns with this showing the land closest to Langford Brook and Broadwell Brook to be at highest risk of surface water flooding. Highest risk on Site is associated with Broadwell Brook in the north east of the Site, based on a 1 in 30 year return period a flood depth >1m is estimated here. Across the majority of Site, risk of flooding from surface water is negligible.

Figure 2-4 Flood Zones from Flood Map for Planning



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2.7. Groundwater flooding

Mapping from Ambiental Risk analytics, presented with the Groundsure report in Appendix D, indicates the risk of groundwater flooding across Site to range between negligible and high. This is primarily controlled by the underlying geology. High risk areas of groundwater flooding are primarily associated with outcrops of Alluvium. The north western extent and southern edge of the Southern Site Parcel are at moderate-high risk, associated with outcrops of the Cornbrash Formation and Northmoor Sand and Gravel Member. The Northern Site Parcel ranges between moderate to moderate-high risk. The centre of the Southern Site Parcel is classed as moderate risk. Risk across the remainder of the Site ranges between low to negligible. This risk assessment is based on a 1 in 100 year return period and a 5m digital terrain model.

2.8. Site history

A review of historical and contemporary Ordnance Survey (OS) mapping of the Site has been undertaken. The historical mapping is provided in Appendix D with salient observations summarised in Table 2-5. Drawing P25099_R1_D02 presents the location of key features identified.

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Table 2-5 Site history

Date	Details	Development considerations
1876 – 1881 (1,2500 & 1:10,560)	The Site and surrounding area is predominantly undeveloped agricultural land. Several small villages lie close to the Site boundary including Little Farringdon to the west, Langford to the north and Boughton Poggs at the north west. There are several small buildings present across Southern Site Parcel, these are likely of an agricultural use (423321, 203589), (423631, 202506), (426274, 202180), (425234, 200777), (425. 639, 200963) and (424610, 200180). Fir Bottom Farm (424183, 200714) and Tellingtons (424079, 201858) are shown towards the centre of the Southern Site Parcel and Shire Gate at the south west of the Northern Site Parcel. A railway lines runs in a SW-NE orientation across the centre of Southern Site Parcel. A gravel pit is present in the north east of the Southern Site Parcel(425265, 202156), A gravel pit is 126m north (423575, 203678) and 207m north east of the Southern Site Parcel (424076, 203646). A quarry is also located 62m north east of the Northern Site Parcel(421767, 206317). Little Clanfield Mill (corn) is located 150m east of the Southern Site Parcel.	Potential for asbestos associated with on Site structures. Potential contamination associated with on Site railway line.
1898 – 1900 (1,2500 & 1:10,560)	On Site, a small structure is present on the north west of the Southern Site Parcel (423616, 202865). A pond in the north west of Southern Site Parcel is no longer shown (425342, 202560). Off Site, a gravel pit is present 54m (422678, 203858) and 217m north of the Southern Site Parcel (425542, 202960). A quarry is now shown 235m south east of the Northern Site Parcel and the quarry 62m north east is now labelled as old quarries. The gravel pit 207m north east of the Southern Site Parcel is now labelled old.	Potential for asbestos associated with on Site structures. Potential for contamination associated with on Site infilled pond.
1914 – 1919 (1:2,500 & 1:10,560)	On Site, there is a pump labelled in the west of the Southern Site Parcel (423160, 201719). A small building has been added at the south (424632, 199872), north west (423699, 203251), north (424806, 202244) and near the centre of Southern Site Parcel (424434, 201625) . Kelmscot and Langford Station is now shown adjacent to the railway on Site (425218, 201770). Off Site, the gravel pits 54m and 217m north of the Southern Site Parcel, and 62m north east of the Northen Site Parcel, are labelled old. A sewage tank is labelled 115m north of Site at Broughton Hall.	Potential for asbestos associated with on Site structures. Potential for contamination associated with on Site railway station.
1921 – 1923 (1:2,500 & 1:10,560)	An old quarry is labelled in the north of the Northern Site Parcel (421643, 206182). No significant changes noted off Site.	None.
1956 (1:10,560)	On Site, the pump in the west of Southern Site Parcel is no longer shown (423160, 201719) and pond here also appears to have been infilled. Several buildings across Southern Site Parcel are no longer shown (423631, 202506), (423321, 203589), (423699, 203251), (424632, 199872), (426274, 202180). A wind pump is shown in the northwest of Southern Site Parcel (422829, 202689). Several new buildings are shown in the south of the Southern Site Parcel (424949, 200525), (423751, 200209) and (423923, 200316).	Potential for contamination associated with on Site infilled pond. Potential for asbestos associated with on Site structures.

Date	Details	Development considerations
	Off Site, the sewage tank at Broughton Hall is no longer shown.	
1971 - 1981 (1:2,500 & 1:10,000)	On Site, buildings at grid references 423616, 202865 and 423923, 200316 are no longer shown. Railway line running through Site is now labelled dismantled and the station is no longer shown. Addition of electricity pylons running through the centre of Site. Two small buildings are shown at the Southern Site Parcel (423717, 200180). The quarry on the Northern Site Parcel and the gravel pit of the Southern Site Parcel are no longer shown. Off Site, the old stone pit (422678, 203858) and old gravel pits (423575, 203678) (424076, 203646) north of Site are no longer labelled. A sewage treatment works is shown 300m north of the Southern Site Parcel (424150, 203721). Little Clanfield Mill 150m east of the Site is labelled straw rope works. The man made lakes at Cotswold Water Park SSSI are beginning construction.	Potential for asbestos associated with demolition of on Site structures. Potential for contamination associated with on and off Site quarries/ gravel pits backfilled with unknown materials. Potential for contamination associated with off Site straw rope works. Potential for contamination associated with off Site sewage treatment works.
1991 – 1994 (1:2,500)	No significant changes noted on or off Site.	None.

2.8.1. Other online sources

The Kelmscott and Langford railway station, which was located on the Southern Site Parcel, operated between 1907 and 1962. The station comprised a corrugated iron pagoda on a brick faced platform, with a sidings and cattle dock [1]. A photograph of the station in the 1960's is shown below.

[1] Loader, M. Kelmscott & Langford. Retrieved from The Fairford Branch Line: http://www.fairfordbranch.co.uk/Kelmscott.htm

Figure 2-5 Kelmscott & Langford Station, 1960's (www.fairfordbranch.co.uk)



2.9. Environmental database search

A Groundsure report was purchased as part of the desk study assessment. The full report is provided in Appendix D. A summary of pertinent database records is provided in with reference to entries on Site and within a buffer zone of 250m, unless considered to have relevance at greater distances.

Table 2-6 Environmental database records

Distance (m)/ orientation	Land use / permitted activity / authorisation	Development considerations
On Site - 244m (All directions)	46No. Waste exemptions on Site and 28No. off Site waste exemptions relating to the use, disposal and treatment of waste on a farm.	None.
On Site – 237m (N, NW, NE, SW, SE)	3No. Licensed discharges to controlled waters on Site, all of which are currently effective. All three discharge consents are for final/treated effluent sewage discharges. Discharge is to groundwater via soakaway, a tributary of Broadwell Brook and a tributary of Langford Brook. 17No. Licensed discharges to controlled waters within 250m of the Site, 7No. of which are currently effective. Active discharge consents are for final/treated effluent sewage and combined sewage and trade discharge. Discharge is to Terrace Gravels, groundwater via drainage mound, a tributary of Langford Brook and a tributary of Broadwell Brook.	None.

Distance (m)/ orientation	Land use / permitted activity / authorisation	Development considerations
On Site	1No. Discharge of List 2 dangerous substances recorded on Site at Thomas Black Ltd Outlet 2. Discharge is not currently active and authorised substances included chromium, copper, nickel, pH and zinc.	None.
102m – 246m (NE, SW)	2No. records of pollution incidents within 250m of the Site. Incident on 7/5/2002 related to release of final effluent (sewage), causing minor impact to waters. Incident of 15/1/2002 related to release of cruse sewage, causing minor impact to waters and land.	None.

2.10. Geo-hazards

The Groundsure report includes information from the BGS regarding potential geohazards on or near the Site. These potential geo-hazards have been summarised in Table 2-7 below.

Table 2-7 Summary of geo-hazards

The following have been identified by the BGS on Site:		
Ground stability hazards	Collapsible Ground	Very Low: Across majority of the Site. Negligible: In areas where alluvium outcrops.
	Compressible Ground	Moderate: In areas where alluvium outcrops. Negligible: Across the remainder of the Site.
	Ground Dissolution	Low: Small area in the north west of the Southern Site Parcel associated with the perimeter of the Cornbrash Formation outcrop. Very low: Where limestone bedrock outcrops. Negligible: Across the majority of Site.
	Landslide Ground	Very Low: Across entirety of Site.
	Running Sand	Low: In areas where Alluvium and Kellaway's Sand Member outcrops. Very low: Where superficial sands and gravels are present. Negligible: Across remainder of Site where superficial deposits are absent.
	Shrinking or Swelling Clay	Moderate: Across the majority of the Southern Site Parcel. Low: In areas where Forest Marble Formation-Mudstone outcrops. Negligible: In areas where limestone bedrock and Kellaway's Sand Member outcrops. And across the centre of the Southern Site Parcel.
Radon	The majority Site is within a low probability radon area (less than 1% of homes are estimated to be at or above the Action Level). This risk is slightly elevated (1-5% of homes are estimated to be at or above the Action Level) in areas where limestone bedrock outcrops across the Northern Site Parcel and in the north western corner of the Southern Site Parcel.	

2.11. Environmental designations

Online mapping (Defra) and the Groundsure insight report presented in Appendix D, indicates there are multiple environmental designations on and within close proximity of the Site and in the surrounding local area, a summary of these designations is provided in Table 2-8 below.

Table 2-8 Environmental designations

Designation	Location	Information
Site of Special Scientific Interest (SSSI)	262m SW	Cotswold Water Park SSSI. Designated for its population of over 35,000 wintering waterbirds, rare breeding bird populations, and diverse aquatic plant communities.
SSSI impact risk zones	On Site	Consultation with Natural England will be required for proposed developments which have the potential to impact the SSSI. Of particular note for this Site, solar schemes with a footprint > 0.5ha will need to consult with Natural England.
Designated Ancient Woodland	On Site	Ancient and semi natural woodland is present at the north west of the Southern Site Parcel. There are also 3No. areas of Ancient and semi natural woodland within 1km of the Site
Nitrate vulnerable zones	On Site	Great Brook (Shill Brook to Thames) NVZ, Leach (Source to Thames) NVZ, Thames (Leach to Evenlode) NVZ) and Upper Thames Gravels all lie on Site

2.12. Preliminary UXO risk assessment

Zetica produce online mapping relating to potential risks associated with discovering unexploded ordnance (UXO). Based on this mapping, the Site and is indicated to be at low risk from all forms of Unexploded Ordnance.

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3. Conceptual site model and risk assessment

The following section draws together a preliminary conceptual site model. The relationship of identified sources, viable pathways and identified environmental receptors is considered and used as a technical basis to inform a qualitative assessment of risk to human health and the wider environment posed by the proposed ground conditions and the proposed redevelopment of the Site.

3.1. Sources

The key identified potential contaminant sources are summarised as follows and covered within the risk assessment table in Section 3.4 below.

3.1.1. On Site source potential

- Asbestos and asbestos containing materials (ACMs) associated with the demolition of on Site buildings;
- Former railway line and station: Potential contaminants include non-halogenated hydrocarbons, polycyclic aromatic hydrocarbons (PAHs), pesticides and herbicides, persistent organic pollutants (POPs), metals and non-metals and common inorganic substances [2]; and,
- Quarries, gravel pits and historic ponds potentially infilled with unknown Made Ground.

3.1.2. Off Site source potential

- Sewage treatment works: potential contaminants include volatile organic compounds (VOCs), halogenated hydrocarbons, non-halogenated hydrocarbons, pesticides and herbicides, PFAS, POPs, metals, non-metals and common inorganic substances, asbestos, cyanides, pathogens and pharmaceuticals[3];
- Straw rope works; and,
- Quarries and gravel pits potentially infilled with unknown Made Ground.

3.2. Pathways

For the purposes of this risk assessment, it is assumed that the relevant pathways comprise:

- Direct contact with sub-surface materials (dermal soil/ leachate contact, soil ingestion and dust ingestion/ inhalation);
- Leaching of contaminants to groundwater;
- Migration of dissolved phase contamination in groundwater;
- Preferential flow through granular superficial deposits and/or fractured bedrock;
- Preferential flow through the drainage system/ cable ducts; and,
- Migration of gas and/ or vapours through preferential pathways and/ or permeable sub-surface materials.

3.2.1. Construction-phase pathways

In addition to the above, during the redevelopment of the Site it will be necessary to cause a period of exposure of bare earth. This in turn will allow for increased infiltration during rainfall events, and therefore an increased potential for leaching and throughflow of potential sub-surface contaminants.

[2] CL:AIRE. (2026, March). Railway land. Retrieved from CL:AIRE: https://claire.co.uk/doe/railway-land.html
[3] CL:AIRE. (2026, March). Sewage Treatment Works. Retrieved from CL:AIRE: https://claire.co.uk/doe/railway-land.html

3.3. Receptors

The key identified potential environmental receptors are summarised as follows and covered within the risk assessment table in Section 3.4 below.

3.3.1. Human health

- Future Site users (commercial maintenance only); and,
- Construction workers (short term acute risks).

3.3.2. Wider environment

- Groundwater (Secondary A and Principal Aquifers);
- Surface water bodies: Broadwell Brook, Langford Brook and River Leach; and,
- Cotswold Water Park SSSI.

3.4. Qualitative risk assessment

A summary of the potential contaminant linkages associated with the Site is presented in Table 3-1 alongside an assessment of the risks posed by each linkage. The contaminant linkages have been assessed using the risk assessment methodology described in CIRIA C552 (2001). As such, risk is considered to be a function of both the probability (likelihood) of contamination occurring at the study site and also the potential severity (consequence) of the environmental impacts associated with any such contamination. The classification system used to define contaminant probability, consequence and risk is described in Appendix E

.

Table 3-1 On Site Pollutant linkage assessment

Sources	Pathways	Receptors	Consequence	Probability	Risk	Risk management/ remediation
On Site Asbestos from demolition of on Site buildings Railway line and station Quarries, gravel pits and historic ponds potentially infilled with unknown Made Ground. **Off Site** Sewage treatment works Straw rope works Quarries and gravel pits potentially infilled with unknown Made Ground	Direct human contact exposure pathways (dermal, ingestion, inhalation)	Construction and maintenance workers	Medium	Low likelihood	Moderate/ Low	Whilst there is evidence of former buildings on Site which have been removed, these are very small and isolated areas of the Site. The railway line is also a known, discrete and linear feature which runs through the Site. The Proposed Development will avoid these areas and a discovery strategy implemented should unforeseen contamination be encountered. Potential risks can be managed to **LOW** with use of appropriate PPE, good Site management and good hygiene practices. If encountered, asbestos should be removed by trained and competent persons prior to construction works commencing.
		Future Site users	Medium	Unlikely	Low	None required.
	Migration of gases and/ or vapours through permeable subsurface materials and/or preferential pathways	Construction and maintenance workers	Medium	Low likelihood	Moderate/ Low	Given the Site's largely agricultural history, widespread contamination is not anticipated. However, potential discrete areas of Made Ground associated with the railway line and infilled ponds, quarries and gravel pits may represent a potential source of ground gas or vapours. Should buildings (e.g. switch house) be proposed in these areas or unexpected Made Ground encountered, it is commended a suitable programme of gas monitoring is undertaken.
		Future Site users	Medium	Unlikely	Low	
	Leaching and/ or water mobile constituents passing through permeable sub-surface soils	Secondary A and Principal Aquifers Broadwell Brook, Langford Brook and River Leach	Medium	Low likelihood	Moderate/ Low	Given the Site's largely agricultural history, widespread contamination is not anticipated. However, discrete areas of Made Ground associated with the railway line and infilled ponds, quarries and gravel pits may represent a potential source of contamination. The Proposed

Sources	Pathways	Receptors	Consequence	Probability	Risk	Risk management/ remediation
	and/or shallow preferential pathways	Cotswold Water Park SSSI				Development design should consider these areas and a discovery strategy and reactive remediation strategy implemented should unforeseen contamination be encountered During construction, a Construction Environmental Management Plan (CEMP) should be implemented to control surface water runoff and potential contamination of the stream by silt or other potential contaminants.

4. Conclusions and next steps

4.1. Conclusions

Historical mapping indicates the majority of the Site has remained undeveloped agricultural land since earliest OS mapping in the 1870s. Several potential discrete sources of contamination have been identified from historic mapping. Firstly, the former railway line which ran across the southern Site and Kelmscott and Langford station located towards the north of the Site. Mapping shows multiple small buildings scattered across Site, likely of an agricultural use, many of which have now been demolished. These represent a potential source of asbestos. There are also several ponds, quarries and gravel pits across Site which have potentially been infilled by unknown Made Ground. These represent an additional potential source of contamination. Potential off Site sources include a sewage treatment works, a straw rope works and quarries and gravel pits infilled with unknown Made Ground.

On this basis, the potential risks to **human health and the wider environment** prior to mitigation is considered to be **MODERATE/LOW.** This is predominantly driven by the presence of sensitive environmental receptors, the nearby Cotswold Water Park SSSI and underlying Principal Aquifers. The preliminary conceptual site model and desk based preliminary risk assessment is considered sufficient to support the proposed development through the planning process. However, it is recommended that design of the Proposed Development is undertaken with consideration of the potential source areas identified within this desk study and a discovery strategy and reactive remediation strategy implemented should unforeseen contamination be encountered.

4.2. Recommendations

4.2.1. Flood Risk

EA mapping indicates sections of the Site lie within Flood Zones 2 and 3. Therefore it is recommended that a Flood Risk Assessment is completed to support the planning application.

4.2.2. Consultations

The Site is located within a SSSI impact risk zone for the nearby Cotswold Water Park SSSI, therefore a consultation with Natural England is required for specific types of development. This includes solar schemes with a footprint > 0.5ha.

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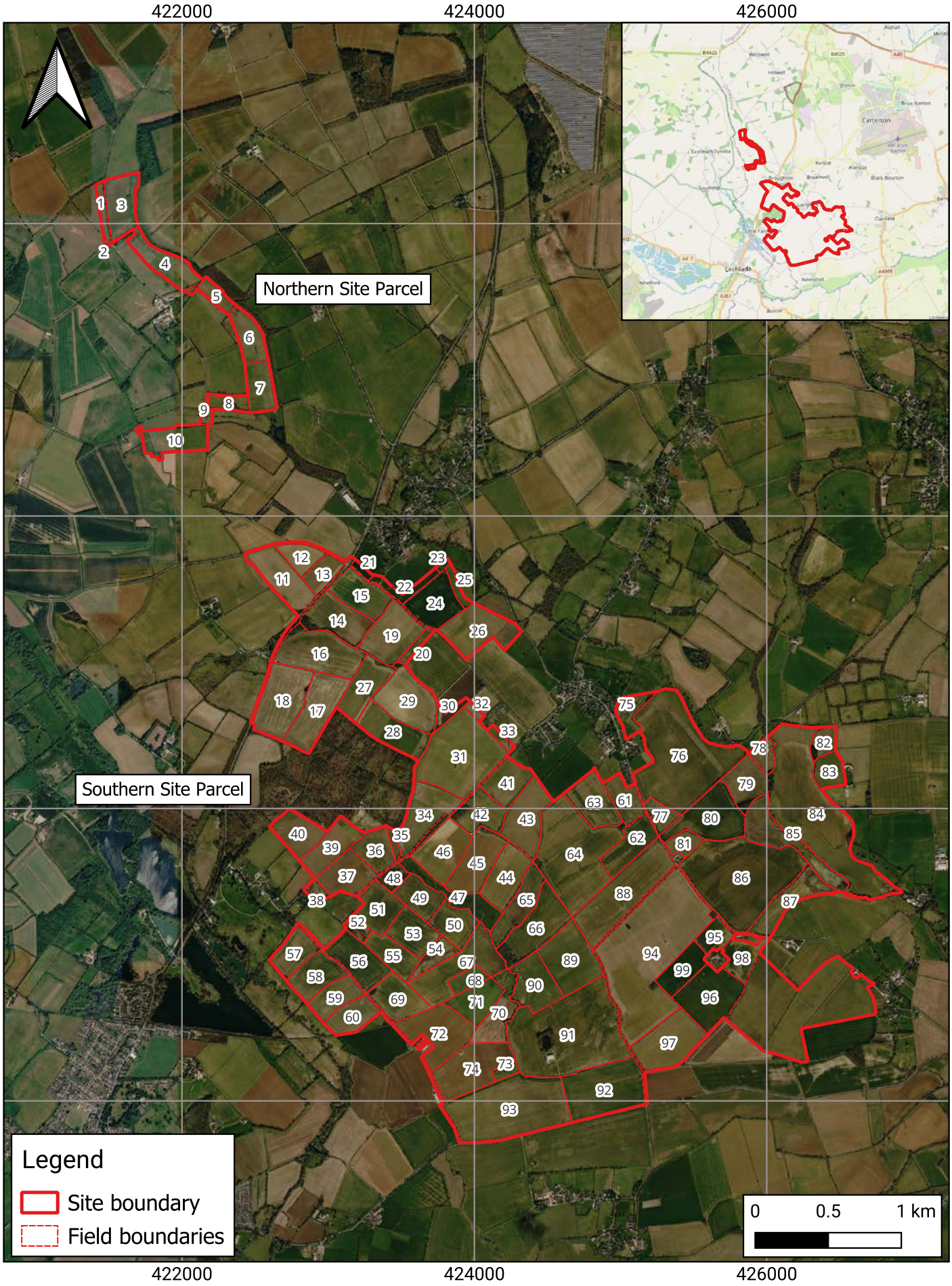


Figure Title
Site layout

Client
LDA Design Consulting Ltd.

Drawing Number
P25099_D01

Scale
1:35000

Original
A4

Project Number
P25099

Drawn
RLW

Checked
JEM

Date
12/08/2026

Site Location
West Oxfordshire Energy Park

AQUA TERRA CONSULTING

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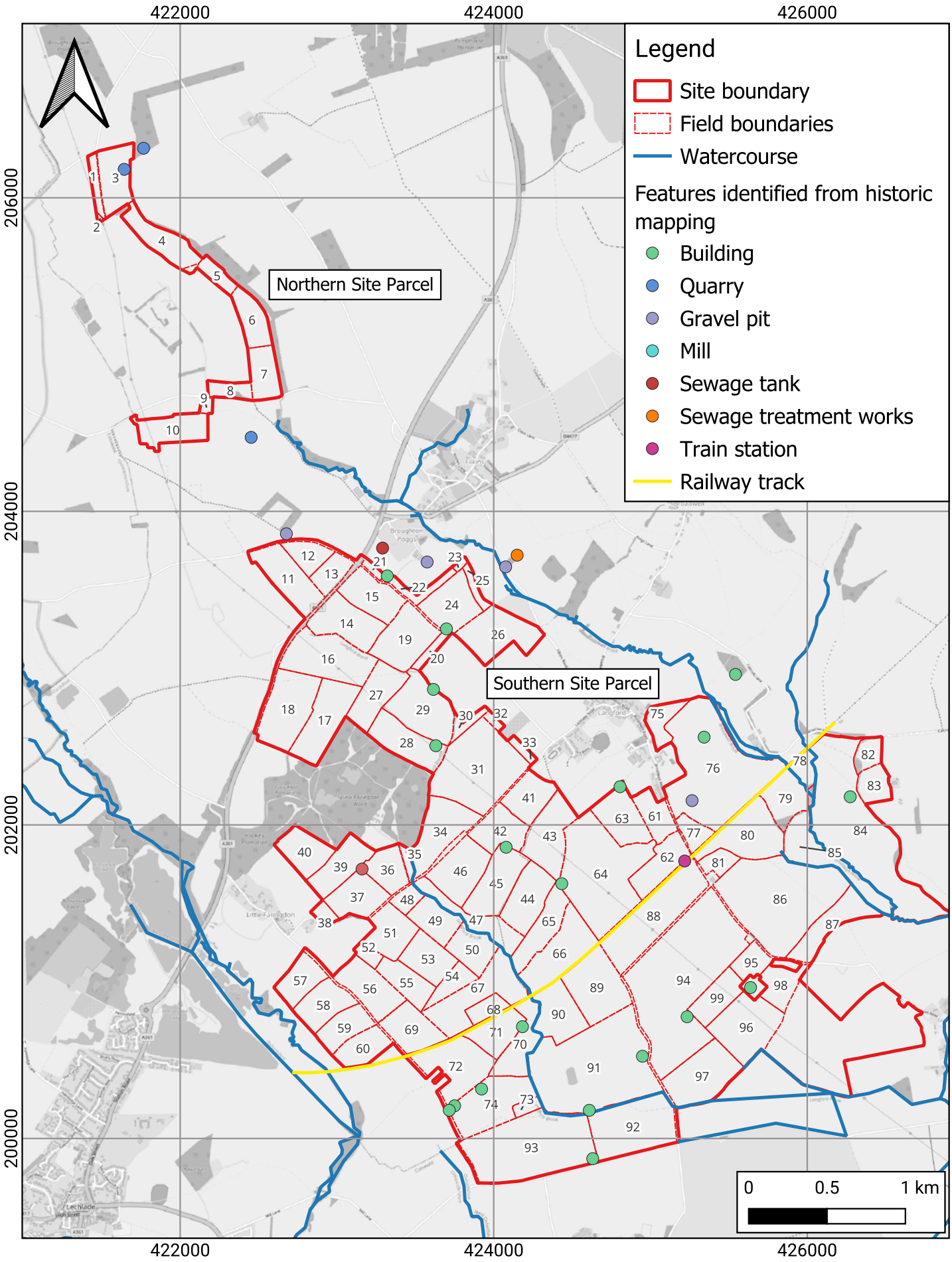


Figure Title

Features of interest

Client

LDA Design Consulting Ltd.

Drawing Number
P25099_D02

Scale
1:32000

Original
A4

Project Number
P25099

Drawn
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Checked
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Date
12/08/2026

Site Location
West Oxfordshire Energy Park

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Appendix A Report conditions

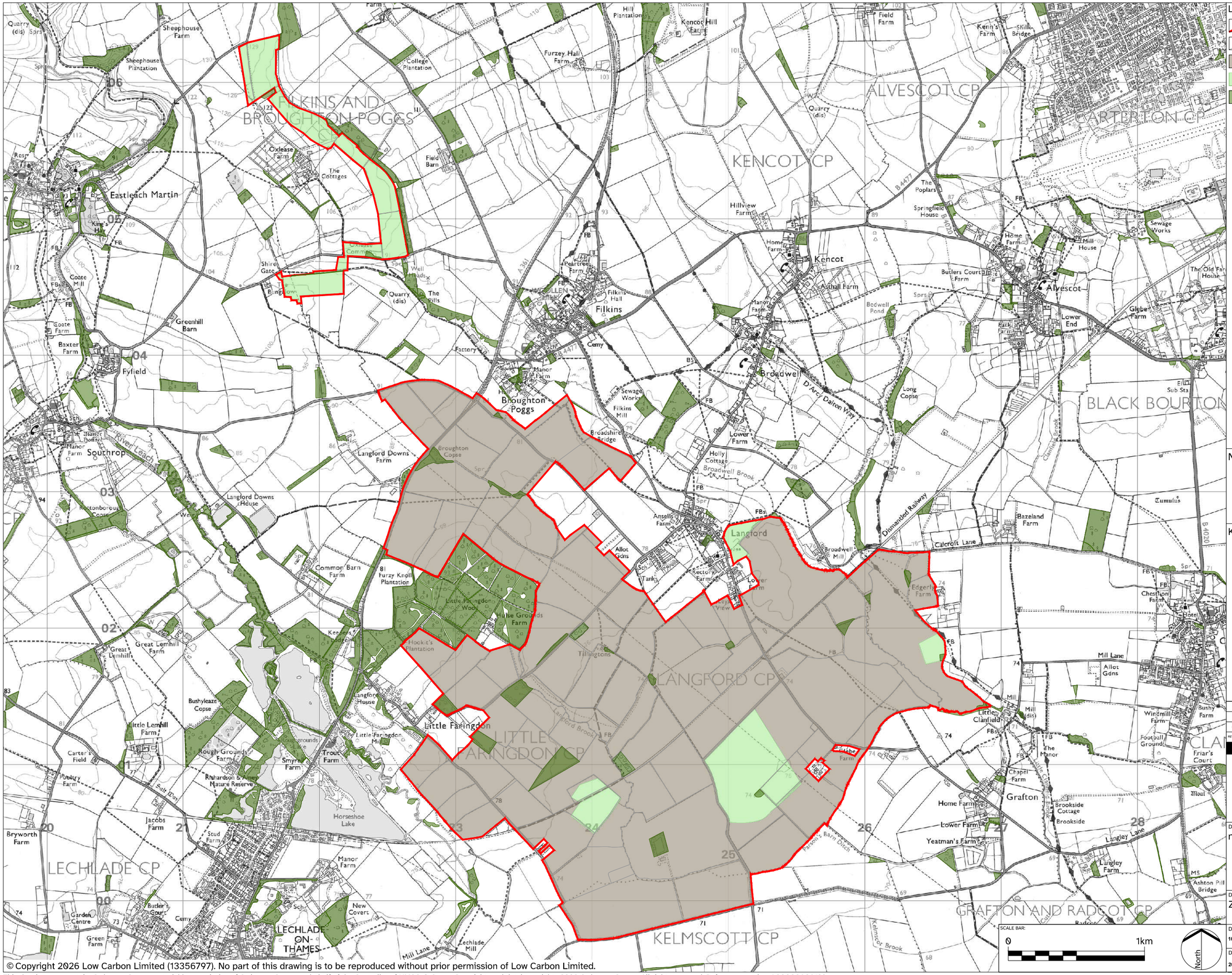
Report Conditions



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Appendix B Drawings provided by the Client

AQUA TERRA
CONSULTING



LEGEND:

- Scoping design freeze site boundary
- Field boundaries
- Potential area for solar, associated development, and/or mitigation and enhancement
- Potential area for mitigation and enhancement
- Existing woodland

NOTES:

KEY PLAN:

REVISION	DATE	DESCRIPTION	DRAWN	CHECKED	APPROVED
P00	20/07/26	For Scoping Design Freeze	SMoo	KH	RP

West Oxfordshire Energy Park

West Oxfordshire ENERGY PARK

DOCUMENT:
n/a

DRAWING TITLE:
Zonal Masterplan

DRAWING NO:	REVISION:
10403_0003	P00

DATE:	DRAWN:	SCALE:
20/07/2026	SMoo	1:25,000

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Appendix C Photolog

Appendix D Groundsure report

AQUA TERRA
CONSULTING

Groundsure
LOCATION INTELLIGENCE

Enviro+Geo Insight

West Oxfordshire Energy Park

Order Details

Date: 13/05/2026

Your ref: P25099

Our Ref: GS-UA7-45M-B9J-8Z7

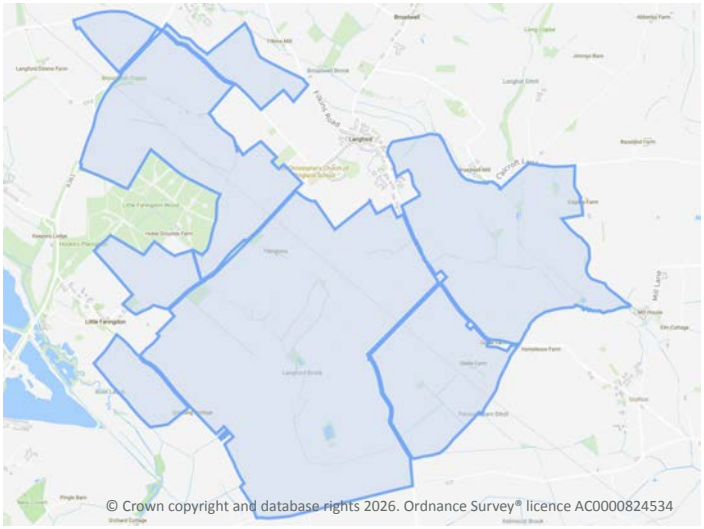
Site Details

Location: 424416 201608

Area: 879.68 ha

Authority: West Oxfordshire District Council ↗

Site plan



Quick Links

Summary of findings p. 2 >

OS MasterMap site plan N/A: >10ha

Aerial image p. 9 >

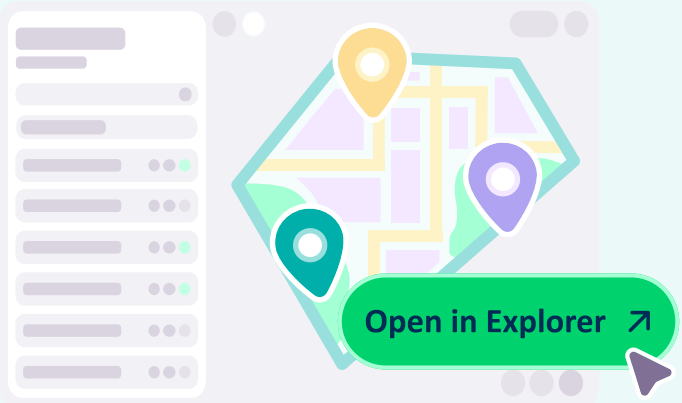
Insight User Guide ↗

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- Map and interpret 130+ datasets across 170 years
- Generate insights and visuals quickly
- Revisit and collaborate with your team

Access to Groundsure Explorer requires an Insights account.
12 months access begins at purchase.



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Summary of findings

Page	Section	Past land use >	On site	0-50m	50-250m	250-500m	500-2000m
14 >	1.1 >	Historical industrial land uses >	12	5	44	21	-
18 >	1.2 >	Historical tanks >	0	0	1	2	-
18 >	1.3 >	Historical energy features >	0	0	0	1	-
18	1.4	Historical petrol stations	0	0	0	0	-
19	1.5	Historical garages	0	0	0	0	-
19	1.6	Historical military land	0	0	0	0	-
Page	Section	Past land use - un-grouped >	On site	0-50m	50-250m	250-500m	500-2000m
20 >	2.1 >	Historical industrial land uses >	18	5	58	23	-
24 >	2.2 >	Historical tanks >	0	0	2	2	-
25 >	2.3 >	Historical energy features >	0	0	0	2	-
25	2.4	Historical petrol stations	0	0	0	0	-
25	2.5	Historical garages	0	0	0	0	-
Page	Section	Waste and landfill >	On site	0-50m	50-250m	250-500m	500-2000m
26	3.1	Active or recent landfill	0	0	0	0	-
26	3.2	Historical landfill (BGS records)	0	0	0	0	-
27	3.3	Historical landfill (LA/mapping records)	0	0	0	0	-
27	3.4	Historical landfill (EA/NRW records)	0	0	0	0	-
27 >	3.5 >	Historical waste sites >	0	0	0	1	-
27	3.6	Licensed waste sites	0	0	0	0	-
28 >	3.7 >	Waste exemptions >	54	15	97	200	-
Page	Section	Current industrial land use >	On site	0-50m	50-250m	250-500m	500-2000m
54 >	4.1 >	Recent industrial land uses >	10	1	6	-	-
55 >	4.2 >	National Geographic Database (NGD) - Current or recent tanks >	0	0	2	-	-
56	4.3	Current or recent petrol stations	0	0	0	0	-
56	4.4	Electricity cables	0	0	0	0	-
56	4.5	Gas pipelines	0	0	0	0	-

56	4.6	Sites determined as Contaminated Land	0	0	0	0	-
56	4.7	Control of Major Accident Hazards (COMAH)	0	0	0	0	-
57	4.8	Regulated explosive sites	0	0	0	0	-
57	4.9	Hazardous substance storage/usage	0	0	0	0	-
57	4.10	Historical licensed industrial activities (IPC)	0	0	0	0	-
57	4.11	Licensed industrial activities (Part A(1))	0	0	0	0	-
57	4.12	Licensed pollutant release (Part A(2)/B)	0	0	0	0	-
58	4.13	Radioactive Substance Authorisations	0	0	0	0	-
58 >	**4.14 >**	**Licensed Discharges to controlled waters >**	6	8	12	24	-
65	4.15	Pollutant release to surface waters (Red List)	0	0	0	0	-
66	4.16	Pollutant release to public sewer	0	0	0	0	-
66	4.17	List 1 Dangerous Substances	0	0	0	0	-
66 >	**4.18 >**	**List 2 Dangerous Substances >**	1	0	0	0	-
66 >	**4.19 >**	**Pollution Incidents (EA/NRW) >**	0	0	3	1	-
67	4.20	Pollution inventory substances	0	0	0	0	-
67	4.21	Pollution inventory waste transfers	0	0	0	0	-
67	4.22	Pollution inventory radioactive waste	0	0	0	0	-

Page	Section	**Hydrogeology >**	On site	0-50m	50-250m	250-500m	500-2000m
68 >	**5.1 >**	**Superficial aquifer >**	Identified (within 500m)				
71 >	**5.2 >**	**Bedrock aquifer >**	Identified (within 500m)				
73 >	**5.3 >**	**Groundwater vulnerability >**	Identified (within 50m)				
90 >	**5.4 >**	**Groundwater vulnerability- soluble rock risk >**	Identified (within 0m)				
91	5.5	Groundwater vulnerability- local information	None (within 0m)				
92 >	**5.6 >**	**Groundwater abstractions >**	2	1	5	6	29
101 >	**5.7 >**	**Surface water abstractions >**	9	1	4	0	29
111 >	**5.8 >**	**Potable abstractions >**	1	0	0	2	1
112	5.9	Source Protection Zones	0	0	0	0	-
113	5.10	Source Protection Zones (confined aquifer)	0	0	0	0	-

Page	Section	**Hydrology >**	On site	0-50m	50-250m	250-500m	500-2000m

114 >	6.1 >	Water Network (OS NGD) >	128	51	91	-	-
135 >	6.2 >	Surface water features >	1	18	40	-	-
136 >	6.3 >	WFD Surface water body catchments >	3	-	-	-	-
136 >	6.4 >	WFD Surface water bodies >	1	1	0	-	-
137 >	6.5 >	WFD Groundwater bodies >	2	-	-	-	-
Page	Section	River and coastal flooding >	On site	0-50m	50-250m	250-500m	500-2000m
138 >	7.1 >	Risk of flooding from rivers and the sea >	High (within 50m)				
139 >	7.2 >	Historical Flood Events >	5	3	5	-	-
140	7.3	Flood Defences	0	0	0	-	-
140	7.4	Areas Benefiting from Flood Defences	0	0	0	-	-
140	7.5	Flood Storage Areas	0	0	0	-	-
141 >	7.6 >	Flood Zone 2 >	Identified (within 50m)				
142 >	7.7 >	Flood Zone 3 >	Identified (within 50m)				
Page	Section	Surface water flooding >					
143 >	8.1 >	Surface water flooding >	1 in 30 year, Greater than 1.0m (within 50m)				
Page	Section	Groundwater flooding >					
145 >	9.1 >	Groundwater flooding >	High (within 50m)				
Page	Section	Environmental designations >	On site	0-50m	50-250m	250-500m	500-2000m
146 >	10.1 >	Sites of Special Scientific Interest (SSSI) >	0	0	0	1	4
147	10.2	Conserved wetland sites (Ramsar sites)	0	0	0	0	0
147	10.3	Special Areas of Conservation (SAC)	0	0	0	0	0
147	10.4	Special Protection Areas (SPA)	0	0	0	0	0
148	10.5	National Nature Reserves (NNR)	0	0	0	0	0
148	10.6	Local Nature Reserves (LNR)	0	0	0	0	0
148 >	10.7 >	Designated Ancient Woodland >	1	0	0	0	4
149	10.8	Biosphere Reserves	0	0	0	0	0
149	10.9	Forest Parks	0	0	0	0	0
149	10.10	Marine Conservation Zones	0	0	0	0	0
149	10.11	Green Belt	0	0	0	0	0

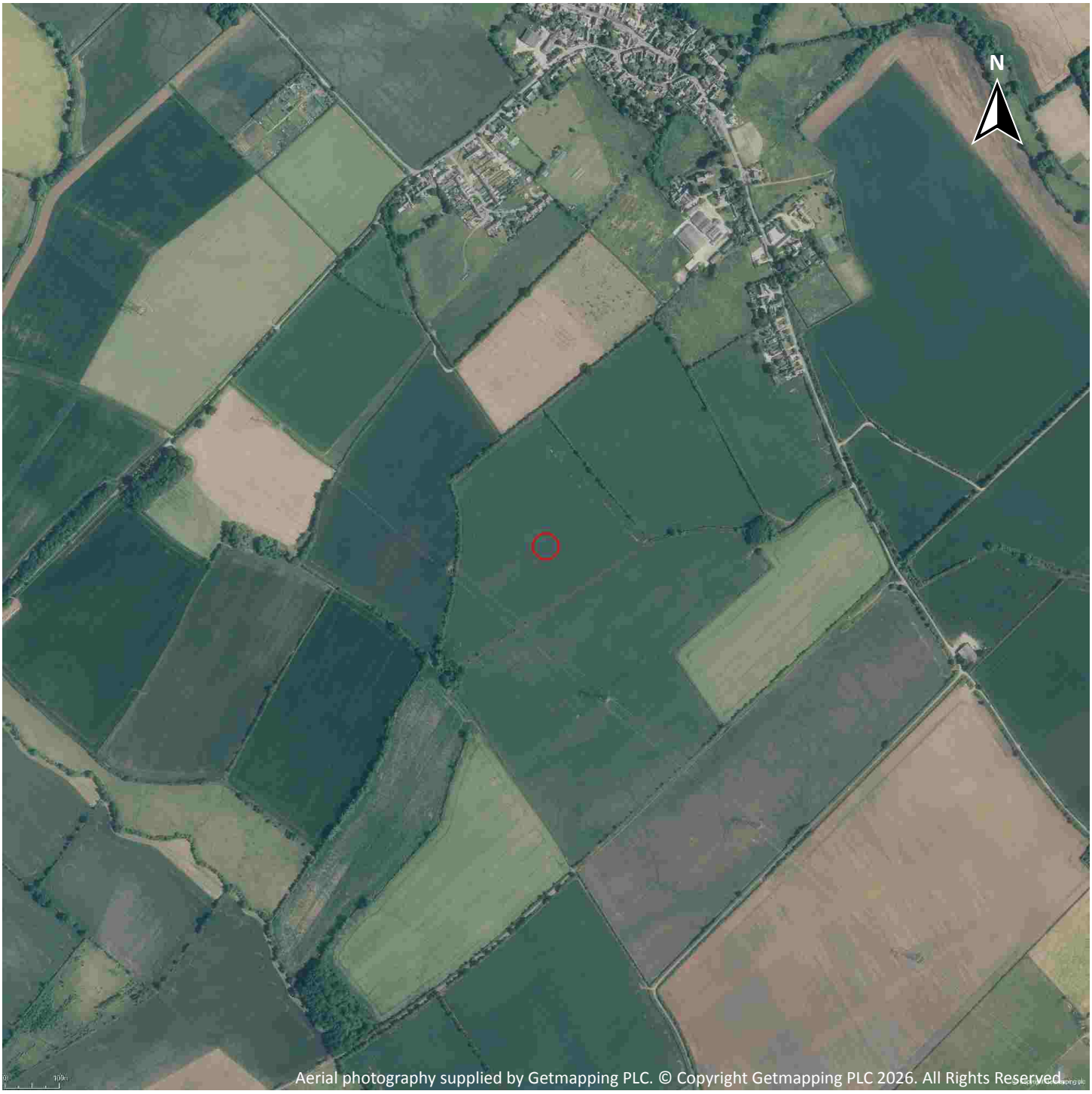
149	10.12	Proposed Ramsar sites	0	0	0	0	0
150	10.13	Possible Special Areas of Conservation (pSAC)	0	0	0	0	0
150	10.14	Potential Special Protection Areas (pSPA)	0	0	0	0	0
150	10.15	Nitrate Sensitive Areas	0	0	0	0	0
150 >	10.16 >	Nitrate Vulnerable Zones >	9	0	1	1	1
152 >	10.17 >	SSSI Impact Risk Zones >	16	-	-	-	-
153 >	10.18 >	SSSI Units >	0	0	0	1	4
Page	Section	**Visual and cultural designations** >	On site	0-50m	50-250m	250-500m	500-2000m
158	11.1	World Heritage Sites	0	0	0	-	-
159	11.2	Area of Outstanding Natural Beauty	0	0	0	-	-
159	11.3	National Parks	0	0	0	-	-
159 >	11.4 >	Listed Buildings >	0	4	33	-	-
161 >	11.5 >	Conservation Areas >	1	0	1	-	-
161 >	11.6 >	Scheduled Ancient Monuments >	4	2	0	-	-
162	11.7	Registered Parks and Gardens	0	0	0	-	-
Page	Section	**Agricultural designations** >	On site	0-50m	50-250m	250-500m	500-2000m
163 >	12.1 >	Agricultural Land Classification >	Grade 2 (within 250m)				
165	12.2	Open Access Land	0	0	0	-	-
165 >	12.3 >	Tree Felling Licences >	1	3	6	-	-
166 >	12.4 >	Environmental Stewardship Schemes >	4	5	2	-	-
166 >	12.5 >	Countryside Stewardship Schemes >	15	9	5	-	-
Page	Section	**Habitat designations** >	On site	0-50m	50-250m	250-500m	500-2000m
168 >	13.1 >	Priority Habitat Inventory >	9	1	30	-	-
170	13.2	Habitat Networks	0	0	0	-	-
170	13.3	Open Mosaic Habitat	0	0	0	-	-
170	13.4	Limestone Pavement Orders	0	0	0	-	-
Page	Section	**Geology 1:10,000 scale** >	On site	0-50m	50-250m	250-500m	500-2000m
172 >	14.1 >	10k Availability >	Identified (within 500m)				
173	14.2	Artificial and made ground (10k)	0	0	0	0	-

174 >	14.3 >	Superficial geology (10k) >	3	1	3	1	-
175	14.4	Landslip (10k)	0	0	0	0	-
176 >	14.5 >	Bedrock geology (10k) >	2	0	0	0	-
177	14.6	Bedrock faults and other linear features (10k)	0	0	0	0	-
Page	Section	**Geology 1:50,000 scale** >	On site	0-50m	50-250m	250-500m	500-2000m
178 >	15.1 >	50k Availability >	Identified (within 500m)				
180 >	15.2 >	Artificial and made ground (50k) >	0	0	0	2	-
181	15.3	Artificial ground permeability (50k)	0	0	-	-	-
182 >	15.4 >	Superficial geology (50k) >	39	5	6	11	-
185 >	15.5 >	Superficial permeability (50k) >	Identified (within 50m)				
186	15.6	Landslip (50k)	0	0	0	0	-
186	15.7	Landslip permeability (50k)	None (within 50m)				
187 >	15.8 >	Bedrock geology (50k) >	8	0	5	3	-
188 >	15.9 >	Bedrock permeability (50k) >	Identified (within 50m)				
189 >	15.10 >	Bedrock faults and other linear features (50k) >	1	0	1	0	-
Page	Section	**Boreholes** >	On site	0-50m	50-250m	250-500m	500-2000m
190 >	16.1 >	BGS Boreholes >	11	6	11	-	-
Page	Section	**Natural ground subsidence** >					
192 >	17.1 >	Shrink swell clays >	Moderate (within 50m)				
194 >	17.2 >	Running sands >	Low (within 50m)				
196 >	17.3 >	Compressible deposits >	Moderate (within 50m)				
198 >	17.4 >	Collapsible deposits >	Very low (within 50m)				
200 >	17.5 >	Landslides >	Very low (within 50m)				
201 >	17.6 >	Ground dissolution of soluble rocks >	Low (within 50m)				
Page	Section	**Mining and ground workings** >	On site	0-50m	50-250m	250-500m	500-2000m
203 >	18.1 >	BritPits >	1	0	8	2	-
206 >	18.2 >	Surface ground workings >	21	1	38	-	-
209	18.3	Underground workings	0	0	0	0	0
209	18.4	Underground mining extents	0	0	0	0	-

209	18.5	Historical Mineral Planning Areas	0	0	0	0	-
209	18.6	Non-coal mining	0	0	0	0	0
210	18.7	JPB mining areas	None (within 0m)				
210	18.8	The Coal Authority non-coal mining	0	0	0	0	-
210	18.9	Researched mining	0	0	0	0	-
210	18.10	Mining record office plans	0	0	0	0	-
211	18.11	BGS mine plans	0	0	0	0	-
211	18.12	Coal mining	None (within 0m)				
211	18.13	Brine areas	None (within 0m)				
211	18.14	Gypsum areas	None (within 0m)				
211	18.15	Tin mining	None (within 0m)				
212	18.16	Clay mining	None (within 0m)				
Page	Section	Ground cavities and sinkholes	On site	0-50m	50-250m	250-500m	500-2000m
213	19.1	Natural cavities	0	0	0	0	-
213	19.2	Mining cavities	0	0	0	0	0
213	19.3	Reported recent incidents	0	0	0	0	-
213	19.4	Historical incidents	0	0	0	0	-
Page	Section	**Radon** >					
215 >	**20.1** >	**Radon** >	Between 3% and 5% (within 0m)				
Page	Section	**Soil chemistry** >	On site	0-50m	50-250m	250-500m	500-2000m
217 >	**21.1** >	**BGS Estimated Background Soil Chemistry** >	303	52	-	-	-
237	21.2	BGS Estimated Urban Soil Chemistry	0	0	-	-	-
237	21.3	BGS Measured Urban Soil Chemistry	0	0	-	-	-
Page	Section	**Railway infrastructure and projects** >	On site	0-50m	50-250m	250-500m	500-2000m
238	22.1	Underground railways (London)	0	0	0	-	-
238	22.2	Underground railways (Non-London)	0	0	0	-	-
239	22.3	Railway tunnels	0	0	0	-	-
239 >	**22.4** >	**Historical railway and tunnel features** >	0	0	1	-	-
239	22.5	Royal Mail tunnels	0	0	0	-	-

239 >	22.6 >	Historical railways >	10	6	2	-	-
240	22.7	Railways	0	0	0	-	-
240	22.8	Crossrail 2	0	0	0	0	-
241	22.9	HS2	0	0	0	0	-

Recent aerial photograph



Capture Date: 22/06/2022

Site Area: 879.68ha

Recent site history - 2016 aerial photograph



Capture Date: 04/05/2016

Site Area: 879.68ha

Recent site history - 2013 aerial photograph



Capture Date: 05/09/2013

Site Area: 879.68ha

Recent site history - 2006 aerial photograph



Capture Date: 01/11/2006

Site Area: 879.68ha

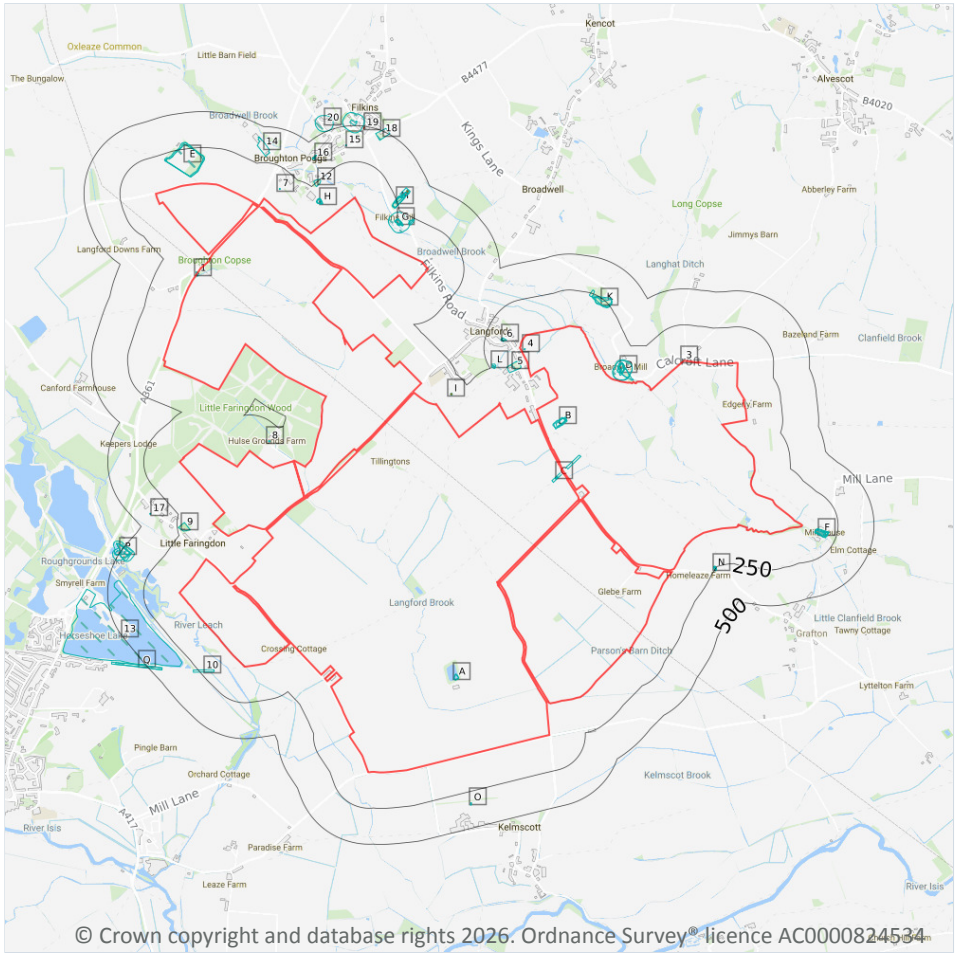
Recent site history - 1999 aerial photograph



Capture Date: 25/06/1999

Site Area: 879.68ha

1 Past land use



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Site Outline

Search buffers in metres (m)

Historical industrial land uses

Historical tanks

Historical energy features

1.1 Historical industrial land uses

Records within 500m	82

Potentially contaminative land use features digitised from historical Ordnance Survey® mapping at 1:10,000 and 1:10,560 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. 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 map on **page 14 >**

ID	Location	Land use	Dates present	Group ID
1	**On site**	**Unspecified Pit**	**1881**	**1777664**

ID	Location	Land use	Dates present	Group ID
2	**On site**	**Cuttings**	**1881**	**1781691**
3	**On site**	**Railway Building**	**1900**	**1803550**
4	**On site**	**Sewage Tank**	**1923**	**1830190**
A	**On site**	**Unspecified Pit**	**1956**	**1777665**
A	**On site**	**Unspecified Ground Workings**	**1923**	**1814132**
B	**On site**	**Unspecified Pit**	**1881**	**1777906**
B	**On site**	**Gravel Pit**	**1900**	**1829176**
B	**On site**	**Gravel Pit**	**1923**	**1859527**
B	**On site**	**Gravel Pit**	**1956**	**1871013**
C	**On site**	**Cuttings**	**1881**	**1781576**
C	**On site**	**Railway Station**	**1923 - 1956**	**1809502**
D	4m N	Unspecified Mill	1923	1846168
D	8m N	Unspecified Mill	1900	1824552
D	13m N	Unspecified Mill	1976	1851125
D	36m N	Unspecified Disused Mill	1956	1784270
5	47m SW	Grave Yard	1881	1787390
E	52m N	Stone Pit	1900	1863964
E	53m N	Old Stone Pit	1923	1818649
D	53m N	Corn Mill	1881	1784401
D	54m N	Unspecified Mill	1923	1815988
E	58m N	Old Stone Pit	1956	1808550
D	62m N	Unspecified Mill	1900	1856723
F	99m SE	Unspecified Mill	1900	1835374
F	100m SE	Unspecified Mill	1956 - 1976	1820033
F	103m SE	Corn Mill	1922	1875693
6	104m W	Smithy	1881	1793672
F	104m SE	Corn Mill	1880	1824719
G	105m NE	Unspecified Mill	1923	1821916

ID	Location	Land use	Dates present	Group ID
H	109m NW	Unspecified Pit	1881	1777663
H	112m NW	Old Gravel Pit	1923	1860325
H	116m NW	Gravel Pit	1900	1823308
H	117m NW	Old Gravel Pit	1956	1812828
7	117m NE	Sewage Tank	1923	1846439
I	121m NE	Unspecified Tank	1976	1801281
8	132m NE	Unspecified Tank	1956	1801280
F	153m E	Corn Mill	1914	1872892
G	155m NE	Unspecified Mill	1923	1873380
G	157m NE	Unspecified Disused Mill	1956	1784269
G	157m NE	Unspecified Mill	1976	1812222
G	160m NE	Unspecified Mill	1900	1821569
9	164m W	Grave Yard	1881	1787391
F	165m E	Unspecified Mill	1900	1853804
10	166m SW	Railway Sidings	1881	1806598
G	180m NE	Corn Mill	1881	1784400
J	193m NE	Gravel Pit	1923	1850902
K	200m NE	Old Gravel Pit	1923	1858575
J	201m NE	Gravel Pit	1956	1854192
K	203m NE	Old Gravel Pit	1956	1856393
L	206m SW	Old Gravel Pit	1956	1825343
M	209m E	Old Gravel Pit	1900	1874376
K	210m NE	Gravel Pit	1900	1838955
L	212m SW	Old Gravel Pit	1923	1852167
M	213m E	Unspecified Pit	1881	1777662
M	214m E	Old Gravel Pit	1900	1842828
11	227m N	Gravel Pit	1923	1818039
12	228m NW	Grave Yard	1881	1787421

ID	Location	Land use	Dates present	Group ID
M	231m E	Old Gravel Pit	1956	1859236
N	232m SE	Gravel Pit	1956	1871346
N	235m SE	Gravel Pit	1923	1874839
M	237m E	Old Gravel Pit	1923	1837685
M	289m NE	Sewage Works	1976	1800194
13	290m SW	Gravel Pit	1976	1802864
14	293m N	Unspecified Factory	1976	1806365
O	326m S	Unspecified Tank	1956	1893820
O	335m S	Unspecified Tank	1923	1916102
M	342m NE	Unspecified Tank	1976	1801114
15	365m N	Unspecified Tank	1956	1801279
16	381m NW	Corn Mill	1881	1784430
17	390m SW	Unspecified Tank	1956	1801113
P	409m NW	Corn Mill	1881	1784399
Q	430m SW	Cuttings	1876	1852633
P	431m NW	Unspecified Mill	1976	1813757
Q	432m SW	Cuttings	1876	1875459
18	434m NE	Cemetery	1956	1784722
P	438m NW	Unspecified Mill	1900	1869457
P	440m NW	Unspecified Mill	1900	1809671
P	442m NW	Unspecified Mill	1923	1871467
P	444m NW	Unspecified Mill	1956	1821649
R	449m N	Smithy	1923	1810325
20	499m N	Smithy	1900	1865431
R	499m N	Smithy	1923	1832797

This data is sourced from Ordnance Survey® / Groundsure.

1.2 Historical tanks

Records within 500m	3

Tank features digitised from historical Ordnance Survey® mapping at high-detail 1:1,250 and 1:2,500 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. 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 map on **page 14 >**

ID	Location	Land use	Dates present	Group ID
I	122m NE	Unspecified Tank	1972 - 1994	311599
M	339m NE	Unspecified Tank	1994	298347
P	459m NW	Unspecified Tank	1972	298343

This data is sourced from Ordnance Survey® / Groundsure.

1.3 Historical energy features

Records within 500m	1

Energy features digitised from historical Ordnance Survey® mapping at high-detail 1:1,250 and 1:2,500 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. 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 map on **page 14 >**

ID	Location	Land use	Dates present	Group ID
19	483m N	Electricity Substation	1972 - 1994	193468

This data is sourced from Ordnance Survey® / Groundsure.

1.4 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, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. 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.

1.5 Historical garages

Records within 500m	0

Garages digitised from historical Ordnance Survey® mapping at high-detail 1:1,250 and 1:2,500 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. 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.

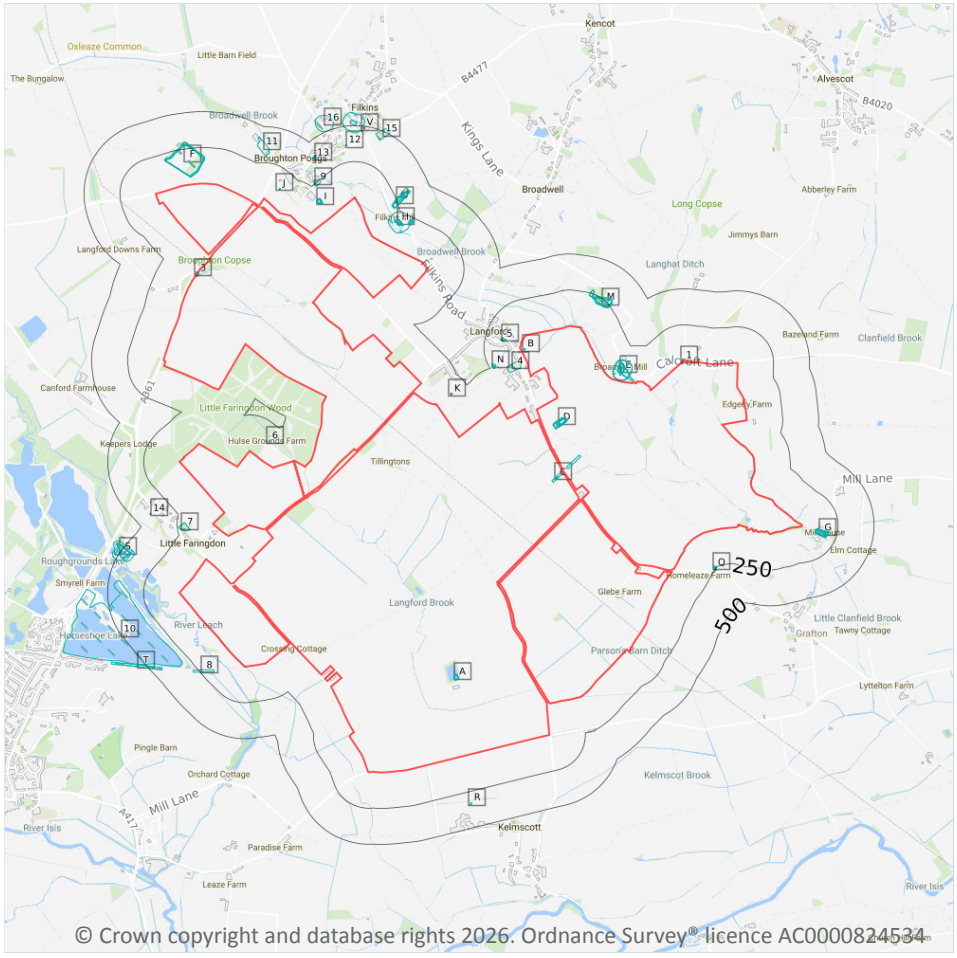
1.6 Historical military land

Records within 500m	0

Areas of military land digitised from multiple sources including the National Archives, local records, MOD records and verified other sources, intelligently grouped into contiguous features.

This data is sourced from Ordnance Survey® / Groundsure / other sources.

2 Past land use - un-grouped



Site Outline

Search buffers in metres (m)

Historical industrial land uses

Historical tanks

Historical energy features

2.1 Historical industrial land uses

Records within 500m	104

Potentially contaminative land use features digitised from historical Ordnance Survey® mapping at 1:10,000 and 10,560 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 20 >**

ID	Location	Land Use	Date	Group ID
1	**On site**	**Railway Building**	**1900**	**1803550**
2	**On site**	**Cuttings**	**1881**	**1781691**
3	**On site**	**Unspecified Pit**	**1881**	**1777664**

ID	Location	Land Use	Date	Group ID
A	**On site**	**Unspecified Ground Workings**	**1923**	**1814132**
A	**On site**	**Unspecified Ground Workings**	**1923**	**1814132**
A	**On site**	**Unspecified Pit**	**1956**	**1777665**
B	**On site**	**Sewage Tank**	**1923**	**1830190**
B	**On site**	**Sewage Tank**	**1923**	**1830190**
C	**On site**	**Railway Station**	**1956**	**1809502**
C	**On site**	**Railway Station**	**1923**	**1809502**
C	**On site**	**Railway Station**	**1923**	**1809502**
C	**On site**	**Cuttings**	**1881**	**1781576**
D	**On site**	**Gravel Pit**	**1923**	**1859527**
D	**On site**	**Gravel Pit**	**1900**	**1829176**
D	**On site**	**Unspecified Pit**	**1881**	**1777906**
D	**On site**	**Gravel Pit**	**1956**	**1871013**
D	**On site**	**Gravel Pit**	**1923**	**1859527**
D	**On site**	**Gravel Pit**	**1900**	**1829176**
E	4m N	Unspecified Mill	1923	1846168
E	8m N	Unspecified Mill	1900	1824552
E	13m N	Unspecified Mill	1976	1851125
E	36m N	Unspecified Disused Mill	1956	1784270
4	47m SW	Grave Yard	1881	1787390
F	52m N	Stone Pit	1900	1863964
F	53m N	Old Stone Pit	1923	1818649
F	53m N	Old Stone Pit	1923	1818649
E	53m N	Corn Mill	1881	1784401
F	54m N	Stone Pit	1900	1863964
E	54m N	Unspecified Mill	1923	1815988
F	58m N	Old Stone Pit	1956	1808550
E	62m N	Unspecified Mill	1900	1856723

ID	Location	Land Use	Date	Group ID
G	99m SE	Unspecified Mill	1900	1835374
G	100m SE	Unspecified Mill	1956	1820033
G	100m SE	Unspecified Mill	1976	1820033
G	103m SE	Corn Mill	1922	1875693
5	104m W	Smithy	1881	1793672
G	104m SE	Corn Mill	1880	1824719
H	105m NE	Unspecified Mill	1923	1821916
I	109m NW	Unspecified Pit	1881	1777663
I	112m NW	Old Gravel Pit	1923	1860325
I	112m NW	Old Gravel Pit	1923	1860325
I	116m NW	Gravel Pit	1900	1823308
I	117m NW	Old Gravel Pit	1956	1812828
I	117m NW	Gravel Pit	1900	1823308
J	117m NE	Sewage Tank	1923	1846439
J	117m NE	Sewage Tank	1923	1846439
K	121m NE	Unspecified Tank	1976	1801281
6	132m NE	Unspecified Tank	1956	1801280
G	153m E	Corn Mill	1914	1872892
H	155m NE	Unspecified Mill	1923	1873380
H	157m NE	Unspecified Disused Mill	1956	1784269
H	157m NE	Unspecified Mill	1976	1812222
H	160m NE	Unspecified Mill	1900	1821569
7	164m W	Grave Yard	1881	1787391
G	165m E	Unspecified Mill	1900	1853804
H	166m NE	Unspecified Mill	1900	1821569
8	166m SW	Railway Sidings	1881	1806598
H	180m NE	Corn Mill	1881	1784400
L	193m NE	Gravel Pit	1923	1850902

ID	Location	Land Use	Date	Group ID
L	193m NE	Gravel Pit	1923	1850902
M	200m NE	Old Gravel Pit	1923	1858575
M	200m NE	Old Gravel Pit	1923	1858575
L	201m NE	Gravel Pit	1956	1854192
M	203m NE	Old Gravel Pit	1956	1856393
N	206m SW	Old Gravel Pit	1956	1825343
O	209m E	Old Gravel Pit	1900	1874376
M	210m NE	Gravel Pit	1900	1838955
M	211m NE	Gravel Pit	1900	1838955
N	212m SW	Old Gravel Pit	1923	1852167
N	212m SW	Old Gravel Pit	1923	1852167
O	213m E	Unspecified Pit	1881	1777662
O	214m E	Old Gravel Pit	1900	1842828
P	227m N	Gravel Pit	1923	1818039
P	227m N	Gravel Pit	1923	1818039
9	228m NW	Grave Yard	1881	1787421
O	231m E	Old Gravel Pit	1956	1859236
Q	232m SE	Gravel Pit	1956	1871346
Q	235m SE	Gravel Pit	1923	1874839
Q	235m SE	Gravel Pit	1923	1874839
O	237m E	Old Gravel Pit	1923	1837685
O	237m E	Old Gravel Pit	1923	1837685
O	289m NE	Sewage Works	1976	1800194
10	290m SW	Gravel Pit	1976	1802864
11	293m N	Unspecified Factory	1976	1806365
R	326m S	Unspecified Tank	1956	1893820
R	335m S	Unspecified Tank	1923	1916102
R	335m S	Unspecified Tank	1923	1916102

ID	Location	Land Use	Date	Group ID
O	342m NE	Unspecified Tank	1976	1801114
12	365m N	Unspecified Tank	1956	1801279
13	381m NW	Corn Mill	1881	1784430
14	390m SW	Unspecified Tank	1956	1801113
S	409m NW	Corn Mill	1881	1784399
T	430m SW	Cuttings	1876	1852633
S	431m NW	Unspecified Mill	1976	1813757
T	432m SW	Cuttings	1876	1875459
15	434m NE	Cemetery	1956	1784722
S	438m NW	Unspecified Mill	1900	1869457
S	440m NW	Unspecified Mill	1900	1809671
S	442m NW	Unspecified Mill	1923	1871467
S	442m NW	Unspecified Mill	1923	1871467
S	444m NW	Unspecified Mill	1956	1821649
U	449m N	Smithy	1923	1810325
16	499m N	Smithy	1900	1865431
U	499m N	Smithy	1923	1832797

This data is sourced from Ordnance Survey® / Groundsure.

2.2 Historical tanks

Records within 500m **4**

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 20 >**

ID	Location	Land Use	Date	Group ID
K	122m NE	Unspecified Tank	1972	311599
K	123m NE	Unspecified Tank	1994	311599
O	339m NE	Unspecified Tank	1994	298347

ID	Location	Land Use	Date	Group ID
S	459m NW	Unspecified Tank	1972	298343

This data is sourced from Ordnance Survey® / Groundsure.

2.3 Historical energy features

Records within 500m	2

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 20 >**

ID	Location	Land Use	Date	Group ID
V	483m N	Electricity Substation	1994	193468
V	484m N	Electricity Substation	1972	193468

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.

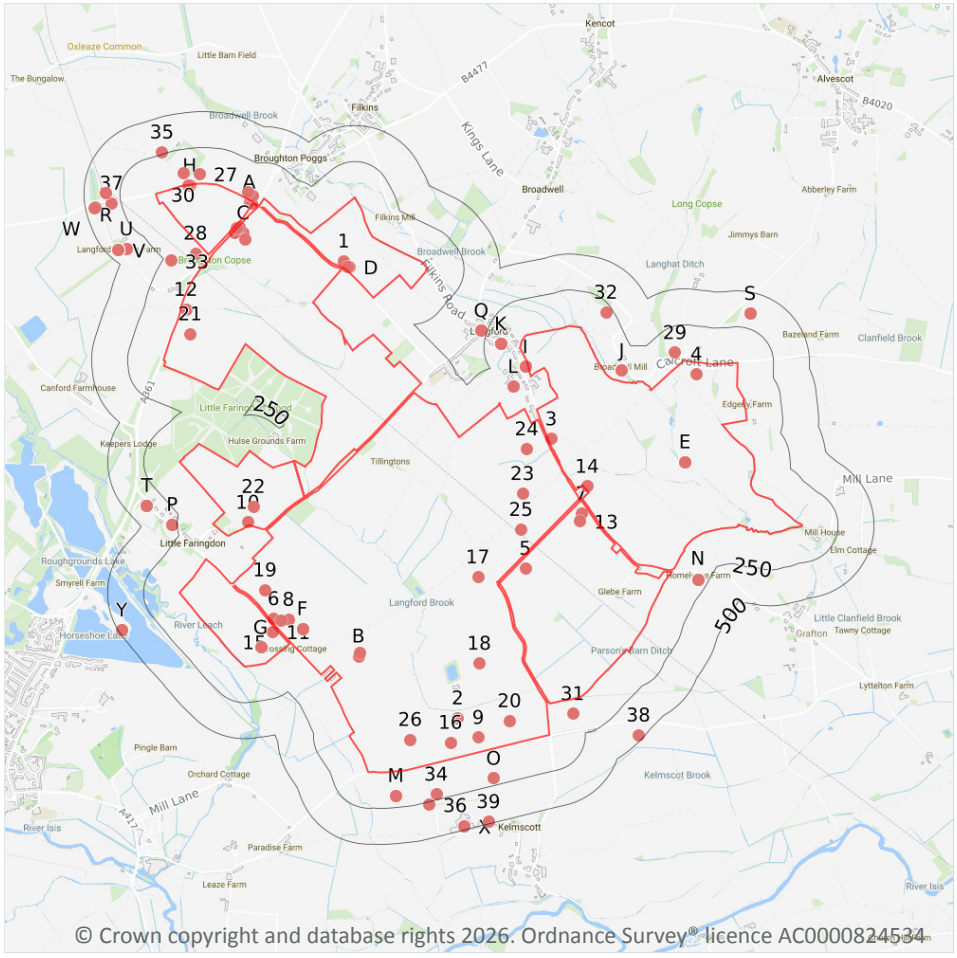
2.5 Historical garages

Records within 500m	0

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'.

This data is sourced from Ordnance Survey® / Groundsure.

3 Waste and landfill



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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	1

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

Features are displayed on the Waste and landfill map on **page 26 >**

ID	Location	Address	Further Details	Date
P	260m W	Site Address: Garden House, Little Faringdon, Lechlade, Gloucestershire, GL7 3QN, S.WEST	Type of Site: Package Treatment Plant Planning application reference: 19/02435/FUL Description: Scheme comprises improvements to foul drainage to include installation of package treatment plant, underground drainage field and service trench. Data source: Historic Planning Application Data Type: Point	23/09/2019

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	366

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 26 >**

ID	Location	Site	Reference	Category	Sub-Category	Description
1	On site	-	WEX377764	Storing waste exemption	On a farm	Storage of sludge
2	On site	-	WEX397199	Storing waste exemption	On a farm	Storage of sludge
3	On site	-	WEX397201	Storing waste exemption	On a farm	Storage of sludge
4	On site	-	WEX416048	Storing waste exemption	On a farm	Storage of sludge
5	On site	-	WEX432456	Storing waste exemption	On a farm	Storage of sludge
6	On site	-	WEX431948	Storing waste exemption	On a farm	Storage of sludge
7	On site	-	WEX429875	Storing waste exemption	On a farm	Storage of sludge
8	On site	-	WEX425352	Storing waste exemption	On a farm	Storage of sludge
9	On site	-	WEX366528	Using waste exemption	On a farm	Use of waste in construction
10	On site	-	WEX414223	Storing waste exemption	On a farm	Storage of sludge
11	On site	-	WEX414224	Storing waste exemption	On a farm	Storage of sludge
12	On site	-	WEX398913	Storing waste exemption	On a farm	Storage of sludge
13	On site	-	WEX393614	Storing waste exemption	On a farm	Storage of sludge
14	On site	-	WEX396833	Storing waste exemption	On a farm	Storage of sludge
15	On site	-	WEX420131	Storing waste exemption	On a farm	Storage of sludge

ID	Location	Site	Reference	Category	Sub-Category	Description
16	On site	-	WEX427402	Storing waste exemption	On a farm	Storage of sludge
17	On site	-	WEX447166	Storing waste exemption	On a farm	Storage of sludge
18	On site	Home Farm Rw Hobbs Ltd Gloucestershire Gl7 3hd	EPR/WE5849VA/A001	Storing waste exemption	Non-agricultural waste only	Storage of sludge
19	On site	-	WEX005604	Storing waste exemption	On a farm	Storage of sludge
20	On site	Home Farm Lechlade Gloucestershire Gl7 3hd	EPR/YE5045MF/A001	Storing waste exemption	Non-agricultural waste only	Storage of sludge
21	On site	-	WEX322245	Storing waste exemption	On a farm	Storage of sludge
22	On site	-	WEX322244	Storing waste exemption	On a farm	Storage of sludge
23	On site	-	WEX345990	Storing waste exemption	On a farm	Storage of sludge
24	On site	-	WEX345806	Storing waste exemption	On a farm	Storage of sludge
25	On site	-	WEX352456	Storing waste exemption	On a farm	Storage of sludge
26	On site	-	WEX354794	Storing waste exemption	On a farm	Storage of sludge
A	On site	-	WEX414359	Storing waste exemption	On a farm	Storage of sludge
A	On site	-	WEX192619	Storing waste exemption	On a farm	Storage of sludge
B	On site	-	WEX184398	Storing waste exemption	On a farm	Storage of sludge
B	On site	-	WEX322243	Storing waste exemption	On a farm	Storage of sludge
C	On site	-	WEX146107	Storing waste exemption	On a farm	Storage of sludge
C	On site	-	WEX022890	Storing waste exemption	On a farm	Storage of sludge

ID	Location	Site	Reference	Category	Sub-Category	Description
C	On site	Manor Farm Broughton Poggs Lechlade Oxfordshire Gl7 3jh	EPR/EE5647ZD/A001	Storing waste exemption	Non-agricultural waste only	Storage of sludge
C	On site	-	WEX349402	Storing waste exemption	On a farm	Storage of sludge
D	On site	-	WEX140975	Storing waste exemption	On a farm	Storage of sludge
D	On site	Manor Farm Broughton Poggs Lechlade Oxfordshire Gl7 3jh	EPR/EE5147ZH/A001	Storing waste exemption	Non-agricultural waste only	Storage of sludge
E	On site	-	WEX210630	Using waste exemption	On a farm	Use of waste in construction
E	On site	-	WEX334683	Using waste exemption	On a farm	Use of waste for a specified purpose
E	On site	-	WEX334683	Disposing of waste exemption	On a farm	Deposit of waste from dredging of inland waters
E	On site	-	WEX210630	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit
E	On site	-	WEX210630	Disposing of waste exemption	On a farm	Burning waste in the open
E	On site	-	WEX210630	Using waste exemption	On a farm	Use of waste for a specified purpose
E	On site	-	WEX210630	Disposing of waste exemption	On a farm	Deposit of waste from dredging of inland waters
E	On site	-	WEX334683	Using waste exemption	On a farm	Use of waste in construction
E	On site	-	WEX334683	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit
E	On site	-	WEX334683	Disposing of waste exemption	On a farm	Burning waste in the open
F	On site	-	WEX245286	Storing waste exemption	On a farm	Storage of sludge

ID	Location	Site	Reference	Category	Sub-Category	Description
F	**On site**	**-**	**WEX290719**	**Storing waste exemption**	**On a farm**	**Storage of sludge**
F	**On site**	**-**	**WEX356566**	**Storing waste exemption**	**On a farm**	**Storage of sludge**
G	**On site**	**Great Farm Fairford Gloucestershire Gl7 4ea**	**EPR/QE5940VD/A001**	**Storing waste exemption**	**Non-agricultural waste only**	**Storage of sludge**
G	**On site**	**-**	**WEX299281**	**Storing waste exemption**	**On a farm**	**Storage of sludge**
G	**On site**	**-**	**WEX181793**	**Storing waste exemption**	**On a farm**	**Storage of sludge**
H	**On site**	**-**	**WEX022892**	**Storing waste exemption**	**On a farm**	**Storage of sludge**
H	**On site**	**-**	**WEX293237**	**Storing waste exemption**	**On a farm**	**Storage of sludge**
C	4m NW	-	WEX248982	Storing waste exemption	On a farm	Storage of sludge
I	23m W	4 Lower Farm Cottages, Langford, Lechlade, Gl7 3lf	WEX030021	Disposing of waste exemption	On a farm	Burning waste in the open
I	23m W	4 Lower Farm Cottages, Langford, Lechlade, Gl7 3lf	WEX030021	Treating waste exemption	On a farm	Crushing and emptying waste vehicle oil filters
I	23m W	4 Lower Farm Cottages, Langford, Lechlade, Gl7 3lf	WEX030021	Treating waste exemption	On a farm	Treatment of non-hazardous pesticide washings by carbon filtration for disposal
I	23m W	4 Lower Farm Cottages, Langford, Lechlade, Gl7 3lf	WEX030021	Treating waste exemption	On a farm	Recovery of scrap metal
I	23m W	4 Lower Farm Cottages, Langford, Lechlade, Gl7 3lf	WEX030021	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit
I	23m W	4 Lower Farm Cottages, Langford, Lechlade, Gl7 3lf	WEX030021	Disposing of waste exemption	On a farm	Deposit of waste from dredging of inland waters
I	23m W	4 Lower Farm Cottages, Langford, Lechlade, Gl7 3lf	WEX030021	Storing waste exemption	On a farm	Storage of waste in secure containers
I	23m W	4 Lower Farm Cottages, Langford, Lechlade, Gl7 3lf	WEX030021	Storing waste exemption	On a farm	Storage of waste in a secure place

ID	Location	Site	Reference	Category	Sub-Category	Description
I	23m W	4 Lower Farm Cottages, Langford, Lechlade, Gl7 3lf	WEX030021	Using waste exemption	On a farm	Use of waste in construction
I	23m W	4 Lower Farm Cottages, Langford, Lechlade, Gl7 3lf	WEX030021	Using waste exemption	On a farm	Pig and poultry ash
I	23m W	4 Lower Farm Cottages, Langford, Lechlade, Gl7 3lf	WEX030021	Using waste exemption	On a farm	Use of waste for a specified purpose
A	25m NE	-	WEX293310	Storing waste exemption	On a farm	Storage of sludge
A	33m NE	-	WEX192615	Storing waste exemption	On a farm	Storage of sludge
A	38m NE	-	WEX104874	Storing waste exemption	On a farm	Storage of sludge
27	63m N	-	WEX294306	Storing waste exemption	On a farm	Storage of sludge
28	64m SW	-	WEX209154	Storing waste exemption	On a farm	Storage of sludge
J	70m N	Broadwell Mill, Broadwell, Lechlade, Gl7 3rg	WEX060419	Disposing of waste exemption	On a farm	Deposit of waste from dredging of inland waters
J	70m N	Broadwell Mill, Broadwell, Lechlade, Gl7 3rg	WEX060419	Using waste exemption	On a farm	Use of waste in construction
J	70m N	Broadwell Mill, Broadwell, Lechlade, Gl7 3rg	WEX060419	Using waste exemption	On a farm	Use of waste for a specified purpose
J	70m N	Broadwell Mill, Broadwell, Lechlade, Gl7 3rg	WEX060419	Disposing of waste exemption	On a farm	Burning waste in the open
J	70m N	Broadwell Mill, Broadwell, Lechlade, Gl7 3rg	WEX060419	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit
J	70m N	Broadwell Mill, Broadwell, Lechlade, Gl7 3rg	WEX208953	Disposing of waste exemption	On a farm	Deposit of waste from dredging of inland waters
J	70m N	Broadwell Mill, Broadwell, Lechlade, Gl7 3rg	WEX208953	Using waste exemption	On a farm	Use of waste in construction
J	70m N	Broadwell Mill, Broadwell, Lechlade, Gl7 3rg	WEX208953	Using waste exemption	On a farm	Use of waste for a specified purpose

ID	Location	Site	Reference	Category	Sub-Category	Description
J	70m N	Broadwell Mill, Broadwell, Lechlade, Gl7 3rg	WEX208953	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit
J	70m N	Broadwell Mill, Broadwell, Lechlade, Gl7 3rg	WEX208953	Disposing of waste exemption	On a farm	Burning waste in the open
J	70m N	Broadwell Mill, Broadwell, Lechlade, Gl7 3rg	WEX333070	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit
J	70m N	Broadwell Mill, Broadwell, Lechlade, Gl7 3rg	WEX333070	Disposing of waste exemption	On a farm	Burning waste in the open
J	70m N	Broadwell Mill, Broadwell, Lechlade, Gl7 3rg	WEX333070	Using waste exemption	On a farm	Use of waste in construction
J	70m N	Broadwell Mill, Broadwell, Lechlade, Gl7 3rg	WEX333070	Using waste exemption	On a farm	Use of waste for a specified purpose
J	70m N	Broadwell Mill, Broadwell, Lechlade, Gl7 3rg	WEX333070	Disposing of waste exemption	On a farm	Deposit of waste from dredging of inland waters
J	70m N	Broadwell Mill, Broadwell, Lechlade, Gl7 3rg	WEX463240	Disposing of waste exemption	On a farm	Deposit of waste from dredging of inland waters
J	70m N	Broadwell Mill, Broadwell, Lechlade, Gl7 3rg	WEX463240	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit
J	70m N	Broadwell Mill, Broadwell, Lechlade, Gl7 3rg	WEX463240	Using waste exemption	On a farm	Use of waste for a specified purpose
J	70m N	Broadwell Mill, Broadwell, Lechlade, Gl7 3rg	WEX463240	Disposing of waste exemption	On a farm	Burning waste in the open
J	70m N	Broadwell Mill, Broadwell, Lechlade, Gl7 3rg	WEX463240	Using waste exemption	On a farm	Use of waste in construction
J	71m N	Broadwell Mill Lechlade Gloucestershire Gl7 3rg	EPR/GE5783FP /A001	Disposing of waste exemption	Agricultural waste only	Burning waste in the open
J	71m N	Broadwell Mill Lechlade Gloucestershire Gl7 3rg	EPR/GE5783FP /A001	Using waste exemption	Agricultural waste only	Spreading waste on agricultural land to confer benefit

ID	Location	Site	Reference	Category	Sub-Category	Description
J	71m N	Broadwell Mill Lechlade Gloucestershire Gl7 3rg	EPR/GE5783FP/A001	Disposing of waste exemption	Agricultural waste only	Deposit of waste from dredging of inland waters
J	71m N	Broadwell Mill Lechlade Gloucestershire Gl7 3rg	EPR/GE5783FP/A001	Using waste exemption	Agricultural waste only	Use of waste in construction
J	71m N	Broadwell Mill Lechlade Gloucestershire Gl7 3rg	EPR/GE5783FP/A001	Using waste exemption	Agricultural waste only	Use of waste for a specified purpose
29	81m NW	-	WEX220229	Storing waste exemption	On a farm	Storage of sludge
30	85m N	-	WEX294540	Storing waste exemption	On a farm	Storage of sludge
31	103m S	Home Farm Lechlade Gloucestershire Gl7 3hd	EPR/PE5745HF/A001	Storing waste exemption	Non-agricultural waste only	Storage of sludge
K	137m W	Cooks Farm Barn, Langford, Lechlade, Gl7 3lf	WEX443962	Storing waste exemption	On a farm	Storage of waste in a secure place
K	137m W	Cooks Farm Barn, Langford, Lechlade, Gl7 3lf	WEX443962	Using waste exemption	On a farm	Pig and poultry ash
K	137m W	Cooks Farm Barn, Langford, Lechlade, Gl7 3lf	WEX443962	Disposing of waste exemption	On a farm	Deposit of waste from dredging of inland waters
K	137m W	Cooks Farm Barn, Langford, Lechlade, Gl7 3lf	WEX443962	Storing waste exemption	On a farm	Storage of waste in secure containers
K	137m W	Cooks Farm Barn, Langford, Lechlade, Gl7 3lf	WEX443962	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit
K	137m W	Cooks Farm Barn, Langford, Lechlade, Gl7 3lf	WEX443962	Disposing of waste exemption	On a farm	Burning waste in the open
L	145m NE	Rectory Farm Lechlade Gloucestershire Gl7 3lf	EPR/PH0275UA/A001	Disposing of waste exemption	Both agricultural and non-agricultural waste	Burning waste in the open
L	145m NE	Rectory Farm Lechlade Gloucestershire Gl7 3lf	EPR/PH0275UA/A001	Using waste exemption	Both agricultural and non-agricultural waste	Spreading waste on agricultural land to confer benefit

ID	Location	Site	Reference	Category	Sub-Category	Description
L	145m NE	Rectory Farm Lechlade Gloucestershire Gl7 3lf	EPR/PH0275UA/A001	Disposing of waste exemption	Both agricultural and non-agricultural waste	Deposit of waste from dredging of inland waters
L	145m NE	Rectory Farm Lechlade Gloucestershire Gl7 3lf	EPR/PH0275UA/A001	Treating waste exemption	Both agricultural and non-agricultural waste	Preparatory treatments (baling, sorting, shredding etc)
L	145m NE	Rectory Farm Lechlade Gloucestershire Gl7 3lf	EPR/PH0275UA/A001	Treating waste exemption	Both agricultural and non-agricultural waste	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
L	145m NE	Rectory Farm Lechlade Gloucestershire Gl7 3lf	EPR/PH0275UA/A001	Using waste exemption	Both agricultural and non-agricultural waste	Use of waste in construction
L	145m NE	Rectory Farm Lechlade Gloucestershire Gl7 3lf	EPR/PH0275UA/A001	Using waste exemption	Both agricultural and non-agricultural waste	Spreading of plant matter to confer benefit
L	145m NE	Rectory Farm Lechlade Gloucestershire Gl7 3lf	EPR/PH0275UA/A001	Using waste exemption	Both agricultural and non-agricultural waste	Use of waste for a specified purpose
M	172m S	Home Farm Rw Hobbs Ltd Gloucestershire Gl7 3hd	EPR/WE5049VS/A001	Storing waste exemption	Non-agricultural waste only	Storage of sludge
M	172m S	Home Farm Gloucester Gloucestershire Gl7 3hd	EPR/UE5540NK/A001	Storing waste exemption	Non-agricultural waste only	Storage of sludge
M	172m S	-	WEX354796	Storing waste exemption	On a farm	Storage of sludge
N	179m SE	Homeleaze Farm Bampton Oxfordshire Ox18 2ry	EPR/RH0512YA/A001	Storing waste exemption	Agricultural waste only	Storage of waste in secure containers
N	179m SE	Homeleaze Farm Bampton Oxfordshire Ox18 2ry	EPR/RH0512YA/A001	Storing waste exemption	Agricultural waste only	Storage of waste in a secure place

ID	Location	Site	Reference	Category	Sub-Category	Description
N	179m SE	Homeleaze Farm Bampton Oxfordshire Ox18 2ry	EPR/RH0512YA/A001	Disposing of waste exemption	Agricultural waste only	Deposit of waste from dredging of inland waters
N	179m SE	Homeleaze Farm Bampton Oxfordshire Ox18 2ry	EPR/RH0512YA/A001	Treating waste exemption	Agricultural waste only	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
N	179m SE	Homeleaze Farm Bampton Oxfordshire Ox18 2ry	EPR/RH0512YA/A001	Using waste exemption	Agricultural waste only	Burning of waste as a fuel in a small appliance
N	179m SE	Homeleaze Farm Bampton Oxfordshire Ox18 2ry	EPR/RH0512YA/A001	Using waste exemption	Agricultural waste only	Use of waste for a specified purpose
N	179m SE	Homeleaze Farm Bampton Oxfordshire Ox18 2ry	EPR/RH0512YA/A001	Disposing of waste exemption	Agricultural waste only	Burning waste in the open
N	179m SE	Homeleaze Farm Bampton Oxfordshire Ox18 2ry	EPR/RH0512YA/A001	Treating waste exemption	Agricultural waste only	Treatment of waste in a biobed or biofilter
N	179m SE	Homeleaze Farm Bampton Oxfordshire Ox18 2ry	EPR/RH0512YA/A001	Using waste exemption	Agricultural waste only	Spreading waste on agricultural land to confer benefit
N	187m SE	Homeleaze Farm, Grafton, Bampton, Ox18 2ry	WEX000728	Disposing of waste exemption	On a farm	Deposit of waste from dredging of inland waters
N	187m SE	Homeleaze Farm, Grafton, Bampton, Ox18 2ry	WEX000728	Storing waste exemption	On a farm	Storage of waste in secure containers
N	187m SE	Homeleaze Farm, Grafton, Bampton, Ox18 2ry	WEX000728	Storing waste exemption	On a farm	Storage of waste in a secure place
N	187m SE	Homeleaze Farm, Grafton, Bampton, Ox18 2ry	WEX000728	Treating waste exemption	On a farm	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
N	187m SE	Homeleaze Farm, Grafton, Bampton, Ox18 2ry	WEX000728	Using waste exemption	On a farm	Incorporation of ash into soil
N	187m SE	Homeleaze Farm, Grafton, Bampton, Ox18 2ry	WEX000728	Using waste exemption	On a farm	Burning of waste as a fuel in a small appliance
N	187m SE	Homeleaze Farm, Grafton, Bampton, Ox18 2ry	WEX000728	Using waste exemption	On a farm	Use of waste for a specified purpose
N	187m SE	Homeleaze Farm, Grafton, Bampton, Ox18 2ry	WEX161568	Disposing of waste exemption	On a farm	Disposal by incineration

ID	Location	Site	Reference	Category	Sub-Category	Description
N	187m SE	Homeleaze Farm, Grafton, Bampton, Ox18 2ry	WEX161568	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit
N	187m SE	Homeleaze Farm, Grafton, Bampton, Ox18 2ry	WEX161568	Treating waste exemption	On a farm	Treatment of waste in a biobed or biofilter
N	187m SE	Homeleaze Farm, Grafton, Bampton, Ox18 2ry	WEX161568	Disposing of waste exemption	On a farm	Burning waste in the open
N	187m SE	Homeleaze Farm, Grafton, Bampton, Ox18 2ry	WEX000728	Disposing of waste exemption	On a farm	Burning waste in the open
N	187m SE	Homeleaze Farm, Grafton, Bampton, Ox18 2ry	WEX000728	Treating waste exemption	On a farm	Treatment of waste in a biobed or biofilter
N	187m SE	Homeleaze Farm, Grafton, Bampton, Ox18 2ry	WEX000728	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit
N	187m SE	Homeleaze Farm, Grafton, Bampton, Ox18 2ry	WEX296399	Using waste exemption	On a farm	Incorporation of ash into soil
N	187m SE	Homeleaze Farm, Grafton, Bampton, Ox18 2ry	WEX296399	Using waste exemption	On a farm	Pig and poultry ash
N	187m SE	Homeleaze Farm, Grafton, Bampton, Ox18 2ry	WEX296399	Using waste exemption	On a farm	Burning of waste as a fuel in a small appliance
N	187m SE	Homeleaze Farm, Grafton, Bampton, Ox18 2ry	WEX296399	Using waste exemption	On a farm	Use of waste for a specified purpose
N	187m SE	Homeleaze Farm, Grafton, Bampton, Ox18 2ry	WEX296399	Using waste exemption	On a farm	Spreading of plant matter to confer benefit
N	187m SE	Homeleaze Farm, Grafton, Bampton, Ox18 2ry	WEX296399	Treating waste exemption	On a farm	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
N	187m SE	Homeleaze Farm, Grafton, Bampton, Ox18 2ry	WEX296399	Disposing of waste exemption	On a farm	Deposit of waste from dredging of inland waters
N	187m SE	Homeleaze Farm, Grafton, Bampton, Ox18 2ry	WEX296399	Storing waste exemption	On a farm	Storage of waste in secure containers
N	187m SE	Homeleaze Farm, Grafton, Bampton, Ox18 2ry	WEX296399	Storing waste exemption	On a farm	Storage of waste in a secure place

ID	Location	Site	Reference	Category	Sub-Category	Description
N	187m SE	Homeleaze Farm, Grafton, Bampton, Ox18 2ry	WEX296399	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit
N	187m SE	Homeleaze Farm, Grafton, Bampton, Ox18 2ry	WEX296399	Treating waste exemption	On a farm	Treatment of waste in a biobed or biofilter
N	187m SE	Homeleaze Farm, Grafton, Bampton, Ox18 2ry	WEX296399	Disposing of waste exemption	On a farm	Disposal by incineration
N	187m SE	Homeleaze Farm, Grafton, Bampton, Ox18 2ry	WEX296399	Disposing of waste exemption	On a farm	Burning waste in the open
N	187m SE	Homeleaze Farm, Grafton, Bampton, Ox18 2ry	WEX161568	Storing waste exemption	On a farm	Storage of waste in secure containers
N	187m SE	Homeleaze Farm, Grafton, Bampton, Ox18 2ry	WEX161568	Using waste exemption	On a farm	Burning of waste as a fuel in a small appliance
N	187m SE	Homeleaze Farm, Grafton, Bampton, Ox18 2ry	WEX161568	Using waste exemption	On a farm	Use of waste for a specified purpose
N	187m SE	Homeleaze Farm, Grafton, Bampton, Ox18 2ry	WEX161568	Disposing of waste exemption	On a farm	Deposit of waste from dredging of inland waters
N	187m SE	Homeleaze Farm, Grafton, Bampton, Ox18 2ry	WEX161568	Using waste exemption	On a farm	Spreading of plant matter to confer benefit
N	187m SE	Homeleaze Farm, Grafton, Bampton, Ox18 2ry	WEX161568	Storing waste exemption	On a farm	Storage of waste in a secure place
N	187m SE	Homeleaze Farm, Grafton, Bampton, Ox18 2ry	WEX161568	Treating waste exemption	On a farm	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
N	187m SE	Homeleaze Farm, Grafton, Bampton, Ox18 2ry	WEX161568	Using waste exemption	On a farm	Incorporation of ash into soil
N	187m SE	Homeleaze Farm, Grafton, Bampton, Ox18 2ry	WEX161568	Using waste exemption	On a farm	Pig and poultry ash
32	200m NE	-	WEX359462	Storing waste exemption	On a farm	Storage of sludge
33	200m NW	South Farm Products, South Farm, Hatherop, Gloucs, Gl7 3pn	WEX029066	Storing waste exemption	On a farm	Storage of sludge

ID	Location	Site	Reference	Category	Sub-Category	Description
O	205m S	Home Farm Rw Hobbs Ltd Gloucestershire Gl7 3hd	EPR/WE5649VN/A001	Storing waste exemption	Non-agricultural waste only	Storage of sludge
O	205m S	-	WEX354798	Storing waste exemption	On a farm	Storage of sludge
34	215m S	-	WEX427401	Storing waste exemption	On a farm	Storage of sludge
35	262m N	-	WEX252107	Storing waste exemption	On a farm	Storage of sludge
36	271m S	-	WEX427399	Storing waste exemption	On a farm	Storage of sludge
P	285m W	Lower Church Farm, Little Faringdon, Lechlade, Gl7 3qn	WEX160229	Using waste exemption	On a farm	Use of waste in construction
P	285m W	Lower Church Farm, Little Faringdon, Lechlade, Gl7 3qn	WEX160229	Storing waste exemption	On a farm	Storage of waste in a secure place
P	286m W	Little Faringdon House Lechlade Gloucestershire Gl7 3qn	EPR/BF0504SR/A001	Disposing of waste exemption	Both agricultural and non-agricultural waste	Deposit of waste from a portable sanitary convenience
P	286m W	Little Faringdon House Lechlade Gloucestershire Gl7 3qn	EPR/BF0504SR/A001	Storing waste exemption	Both agricultural and non-agricultural waste	Storage of waste in secure containers
P	286m W	Little Faringdon House Lechlade Gloucestershire Gl7 3qn	EPR/BF0504SR/A001	Storing waste exemption	Both agricultural and non-agricultural waste	Storage of waste in a secure place
P	286m W	Little Faringdon House Lechlade Gloucestershire Gl7 3qn	EPR/BF0504SR/A001	Treating waste exemption	Both agricultural and non-agricultural waste	Mechanical treatment of end-of-life tyres
P	286m W	Little Faringdon House Lechlade Gloucestershire Gl7 3qn	EPR/BF0504SR/A001	Using waste exemption	Both agricultural and non-agricultural waste	Use of waste in construction

ID	Location	Site	Reference	Category	Sub-Category	Description
P	286m W	Little Faringdon House Lechlade Gloucestershire Gl7 3qn	EPR/BF0504SR /A001	Using waste exemption	Both agricultural and non-agricultural waste	Burning of waste as a fuel in a small appliance
P	286m W	Little Faringdon House Lechlade Gloucestershire Gl7 3qn	EPR/BF0504SR /A001	Using waste exemption	Both agricultural and non-agricultural waste	Use of waste derived biodiesel as fuel
P	286m W	Little Faringdon House Lechlade Gloucestershire Gl7 3qn	EPR/BF0504SR /A001	Using waste exemption	Both agricultural and non-agricultural waste	Use of waste for a specified purpose
P	286m W	Little Faringdon House Lechlade Gloucestershire Gl7 3qn	EPR/BF0504SR /A001	Disposing of waste exemption	Both agricultural and non-agricultural waste	Disposal by incineration
P	286m W	Little Faringdon House Lechlade Gloucestershire Gl7 3qn	EPR/BF0504SR /A001	Disposing of waste exemption	Both agricultural and non-agricultural waste	Burning waste in the open
P	286m W	Little Faringdon House Lechlade Gloucestershire Gl7 3qn	EPR/BF0504SR /A001	Treating waste exemption	Both agricultural and non-agricultural waste	Sorting mixed waste
P	286m W	Little Faringdon House Lechlade Gloucestershire Gl7 3qn	EPR/BF0504SR /A001	Treating waste exemption	Both agricultural and non-agricultural waste	Screening and blending of waste
P	286m W	Little Faringdon House Lechlade Gloucestershire Gl7 3qn	EPR/BF0504SR /A001	Treating waste exemption	Both agricultural and non-agricultural waste	Recovery of scrap metal
P	286m W	Little Faringdon House Lechlade Gloucestershire Gl7 3qn	EPR/BF0504SR /A001	Using waste exemption	Both agricultural and non-agricultural waste	Spreading waste on agricultural land to confer benefit

ID	Location	Site	Reference	Category	Sub-Category	Description
P	286m W	Little Faringdon House Lechlade Gloucestershire Gl7 3qn	EPR/BF0504SR /A001	Using waste exemption	Both agricultural and non-agricultural waste	Use of mulch
P	286m W	Little Faringdon House Lechlade Gloucestershire Gl7 3qn	EPR/BF0504SR /A001	Using waste exemption	Both agricultural and non-agricultural waste	Use of waste to manufacture finished goods
Q	290m W	The Barn, Langford, Lechlade, Gl7 3lf	WEX170036	Disposing of waste exemption	On a farm	Burning waste in the open
Q	290m W	The Barn, Langford, Lechlade, Gl7 3lf	WEX170036	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit
Q	290m W	The Barn, Langford, Lechlade, Gl7 3lf	WEX170036	Using waste exemption	On a farm	Pig and poultry ash
Q	290m W	The Barn, Langford, Lechlade, Gl7 3lf	WEX170036	Storing waste exemption	On a farm	Storage of waste in secure containers
Q	290m W	The Barn, Langford, Lechlade, Gl7 3lf	WEX170036	Storing waste exemption	On a farm	Storage of waste in a secure place
Q	290m W	The Barn, Langford, Lechlade, Gl7 3lf	WEX170036	Disposing of waste exemption	On a farm	Deposit of waste from dredging of inland waters
Q	290m W	Cooks Farm Barn, Langford, Lechlade, Gl7 3lf	WEX309601	Disposing of waste exemption	On a farm	Deposit of waste from dredging of inland waters
Q	290m W	Cooks Farm Barn, Langford, Lechlade, Gl7 3lf	WEX309601	Using waste exemption	On a farm	Pig and poultry ash
Q	290m W	Cooks Farm Barn, Langford, Lechlade, Gl7 3lf	WEX309601	Storing waste exemption	On a farm	Storage of waste in a secure place
Q	290m W	Cooks Farm Barn, Langford, Lechlade, Gl7 3lf	WEX309601	Storing waste exemption	On a farm	Storage of waste in secure containers
Q	290m W	Cooks Farm Barn, Langford, Lechlade, Gl7 3lf	WEX309601	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit
Q	290m W	Cooks Farm Barn, Langford, Lechlade, Gl7 3lf	WEX309601	Disposing of waste exemption	On a farm	Burning waste in the open

ID	Location	Site	Reference	Category	Sub-Category	Description
37	318m W	-	WEX136526	Storing waste exemption	On a farm	Storage of sludge
R	348m W	Operations Centre, Claverton Down Road, Claverton Down, Bath, Ba2 7ww	WEX091162	Storing waste exemption	On a farm	Storage of sludge
R	348m W	-	WEX225484	Storing waste exemption	On a farm	Storage of sludge
S	351m N	-	WEX411643	Treating waste exemption	On a farm	Aerobic composting and associated prior treatment
S	351m N	-	WEX411643	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit
S	351m N	-	WEX140950	Treating waste exemption	On a farm	Aerobic composting and associated prior treatment
S	351m N	-	WEX140950	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit
S	351m N	-	WEX281956	Treating waste exemption	On a farm	Aerobic composting and associated prior treatment
S	351m N	-	WEX281956	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit
T	376m SW	Little Faringdon House, Little Faringdon, Lechlade, Gl7 3qn	WEX111937	Treating waste exemption	On a farm	Aerobic composting and associated prior treatment
T	376m SW	Little Faringdon House, Little Faringdon, Lechlade, Gl7 3qn	WEX111937	Using waste exemption	On a farm	Use of waste in construction
T	376m SW	Little Faringdon House, Little Faringdon, Lechlade, Gl7 3qn	WEX111937	Using waste exemption	On a farm	Burning of waste as a fuel in a small appliance
T	376m SW	Little Faringdon House, Little Faringdon, Lechlade, Gl7 3qn	WEX253247	Using waste exemption	On a farm	Use of waste in construction
T	376m SW	Little Faringdon House, Little Faringdon, Lechlade, Gl7 3qn	WEX253247	Using waste exemption	On a farm	Burning of waste as a fuel in a small appliance

ID	Location	Site	Reference	Category	Sub-Category	Description
T	376m SW	Little Faringdon House, Little Faringdon, Lechlade, Gl7 3qn	WEX253247	Treating waste exemption	On a farm	Aerobic composting and associated prior treatment
T	376m SW	Little Faringdon House, Little Faringdon, Lechlade, Gl7 3qn	WEX253247	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit
T	376m SW	Little Faringdon House, Little Faringdon, Lechlade, Gl7 3qn	WEX253247	Using waste exemption	On a farm	Use of mulch
T	376m SW	Little Faringdon House, Little Faringdon, Lechlade, Gl7 3qn	WEX253247	Treating waste exemption	On a farm	Anaerobic digestion at premises used for agriculture and burning of resultant biogas
T	376m SW	Little Faringdon House, Little Faringdon, Lechlade, Gl7 3qn	WEX253247	Disposing of waste exemption	On a farm	Deposit of agricultural waste consisting of plant tissue under a Plant Health notice
T	376m SW	Little Faringdon House, Little Faringdon, Lechlade, Gl7 3qn	WEX253247	Disposing of waste exemption	On a farm	Burning waste in the open
T	376m SW	Little Faringdon House, Little Faringdon, Lechlade, Gl7 3qn	WEX111937	Disposing of waste exemption	On a farm	Deposit of agricultural waste consisting of plant tissue under a Plant Health notice
T	376m SW	Little Faringdon House, Little Faringdon, Lechlade, Gl7 3qn	WEX111937	Disposing of waste exemption	On a farm	Burning waste in the open
T	376m SW	Little Faringdon House, Little Faringdon, Lechlade, Gl7 3qn	WEX111937	Treating waste exemption	On a farm	Anaerobic digestion at premises used for agriculture and burning of resultant biogas
T	376m SW	Little Faringdon House, Little Faringdon, Lechlade, Gl7 3qn	WEX111937	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit
T	376m SW	Little Faringdon House, Little Faringdon, Lechlade, Gl7 3qn	WEX111937	Using waste exemption	On a farm	Use of mulch
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Disposing of waste exemption	On a farm	Deposit of agricultural waste consisting of plant tissue under a Plant Health notice
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Disposing of waste exemption	On a farm	Depositing samples of waste for the purposes of testing or analysing them

ID	Location	Site	Reference	Category	Sub-Category	Description
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Disposing of waste exemption	On a farm	Disposal by incineration
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Disposing of waste exemption	On a farm	Burning waste in the open
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Treating waste exemption	On a farm	Sorting mixed waste
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Treating waste exemption	On a farm	Manual treatment of waste
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Treating waste exemption	On a farm	Treatment of waste food
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Treating waste exemption	On a farm	Crushing and emptying waste vehicle oil filters
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Treating waste exemption	On a farm	Treatment of waste aerosol cans
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Treating waste exemption	On a farm	Recovery of scrap metal
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Treating waste exemption	On a farm	Physical treatment of waste edible oil and fat to produce biodiesel
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Treating waste exemption	On a farm	Anaerobic digestion at premises used for agriculture and burning of resultant biogas
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Treating waste exemption	On a farm	Treatment of kitchen waste in a wormery
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Treating waste exemption	On a farm	Treatment of sheep dip for disposal
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Treating waste exemption	On a farm	Treatment of non-hazardous pesticide washings by carbon filtration for disposal
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Treating waste exemption	On a farm	Treatment of waste in a biobed or biofilter
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Treating waste exemption	On a farm	Screening and blending of waste
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit

ID	Location	Site	Reference	Category	Sub-Category	Description
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Using waste exemption	On a farm	Use of mulch
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Using waste exemption	On a farm	Use of depolluted end-of-life vehicles for vehicle parts
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Using waste exemption	On a farm	Use of waste to manufacture finished goods
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Using waste exemption	On a farm	Spreading waste on non-agricultural land to confer benefit
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Using waste exemption	On a farm	Spreading of plant matter to confer benefit
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Using waste exemption	On a farm	Incorporation of ash into soil
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Using waste exemption	On a farm	Pig and poultry ash
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Using waste exemption	On a farm	Use of baled end-of-life tyres in construction
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Using waste exemption	On a farm	Use of waste in the construction of entertainment or educational installations etc
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Using waste exemption	On a farm	Burning of waste as a fuel in a small appliance
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Using waste exemption	On a farm	Use of waste derived biodiesel as fuel
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Using waste exemption	On a farm	Use of sludge for the purposes of re-seeding a waste water treatment plant
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Using waste exemption	On a farm	Use of effluent to clean a highway gravel bed
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Using waste exemption	On a farm	Use of waste for a specified purpose
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Treating waste exemption	On a farm	Treatment of waste toner cartridges by sorting, dismantling, cleaning or refilling
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Treating waste exemption	On a farm	Crushing waste fluorescent tubes

ID	Location	Site	Reference	Category	Sub-Category	Description
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Treating waste exemption	On a farm	Dewatering using flocculants
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Treating waste exemption	On a farm	Recovery of textiles
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Treating waste exemption	On a farm	Treatment of waste at a water treatment works
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Treating waste exemption	On a farm	Recovery of waste at a waste water treatment works
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Treating waste exemption	On a farm	Aerobic composting and associated prior treatment
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Treating waste exemption	On a farm	Anaerobic digestion at premises not used for agriculture and burning of resultant biogas
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Treating waste exemption	On a farm	Sorting and de-naturing of controlled drugs for disposal
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Treating waste exemption	On a farm	Recovery of silver
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Treating waste exemption	On a farm	Recovery of monopropylene glycol from aircraft antifreeze fluids
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Treating waste exemption	On a farm	Recovery of central heating oil by filtration
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Treating waste exemption	On a farm	Preparatory treatments (baling, sorting, shredding etc)
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Treating waste exemption	On a farm	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Disposing of waste exemption	On a farm	Deposit of waste from dredging of inland waters
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Disposing of waste exemption	On a farm	Deposit of waste from a railway sanitary convenience
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Disposing of waste exemption	On a farm	Deposit of waste from a portable sanitary convenience

ID	Location	Site	Reference	Category	Sub-Category	Description
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Disposing of waste exemption	On a farm	Burning waste at a port under a Plant Health notice
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Storing waste exemption	On a farm	Storage of waste in secure containers
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Storing waste exemption	On a farm	Storage of waste in a secure place
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Storing waste exemption	On a farm	Storage of sludge
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Treating waste exemption	On a farm	Cleaning, washing, spraying or coating relevant waste
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Treating waste exemption	On a farm	Mechanical treatment of end-of-life tyres
U	392m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX051191	Using waste exemption	On a farm	Use of waste in construction
V	433m SW	Langford Downs Farm Lechlade Gloucestershire Gl7 3ql	EPR/WF0835P P/A001	Disposing of waste exemption	Both agricultural and non-agricultural waste	Deposit of waste from dredging of inland waters
V	433m SW	Langford Downs Farm Lechlade Gloucestershire Gl7 3ql	EPR/WF0835P P/A001	Storing waste exemption	Both agricultural and non-agricultural waste	Storage of waste in a secure place
V	433m SW	Langford Downs Farm Lechlade Gloucestershire Gl7 3ql	EPR/WF0835P P/A001	Treating waste exemption	Both agricultural and non-agricultural waste	Cleaning, washing, spraying or coating relevant waste
V	433m SW	Langford Downs Farm Lechlade Gloucestershire Gl7 3ql	EPR/WF0835P P/A001	Treating waste exemption	Both agricultural and non-agricultural waste	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
V	433m SW	Langford Downs Farm Lechlade Gloucestershire Gl7 3ql	EPR/WF0835P P/A001	Using waste exemption	Both agricultural and non-agricultural waste	Use of waste in construction

ID	Location	Site	Reference	Category	Sub-Category	Description
V	433m SW	Langford Downs Farm Lechlade Gloucestershire Gl7 3ql	EPR/WF0835P P/A001	Using waste exemption	Both agricultural and non-agricultural waste	Spreading waste on non-agricultural land to confer benefit
V	433m SW	Langford Downs Farm Lechlade Gloucestershire Gl7 3ql	EPR/WF0835P P/A001	Using waste exemption	Both agricultural and non-agricultural waste	Spreading of plant matter to confer benefit
V	433m SW	Langford Downs Farm Lechlade Gloucestershire Gl7 3ql	EPR/WF0835P P/A001	Using waste exemption	Both agricultural and non-agricultural waste	Use of waste for a specified purpose
V	433m SW	Langford Downs Farm Lechlade Gloucestershire Gl7 3ql	EPR/WF0835P P/A001	Disposing of waste exemption	Both agricultural and non-agricultural waste	Burning waste in the open
V	433m SW	Langford Downs Farm Lechlade Gloucestershire Gl7 3ql	EPR/WF0835P P/A001	Using waste exemption	Both agricultural and non-agricultural waste	Spreading waste on agricultural land to confer benefit
W	436m W	-	WEX136525	Storing waste exemption	On a farm	Storage of sludge
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX202627	Disposing of waste exemption	On a farm	Burning waste in the open
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX202627	Disposing of waste exemption	On a farm	Disposal by incineration
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX202627	Disposing of waste exemption	On a farm	Depositing samples of waste for the purposes of testing or analysing them
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX202627	Disposing of waste exemption	On a farm	Deposit of agricultural waste consisting of plant tissue under a Plant Health notice
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX202627	Treating waste exemption	On a farm	Treatment of non-hazardous pesticide washings by carbon filtration for disposal

ID	Location	Site	Reference	Category	Sub-Category	Description
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX202627	Treating waste exemption	On a farm	Treatment of sheep dip for disposal
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX202627	Treating waste exemption	On a farm	Anaerobic digestion at premises used for agriculture and burning of resultant biogas
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX202627	Treating waste exemption	On a farm	Physical treatment of waste edible oil and fat to produce biodiesel
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX202627	Treating waste exemption	On a farm	Treatment of waste aerosol cans
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX202627	Treating waste exemption	On a farm	Crushing and emptying waste vehicle oil filters
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX202627	Treating waste exemption	On a farm	Treatment of waste food
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX202627	Treating waste exemption	On a farm	Manual treatment of waste
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX202627	Treating waste exemption	On a farm	Sorting mixed waste
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX202627	Using waste exemption	On a farm	Use of mulch
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX202627	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX202627	Storing waste exemption	On a farm	Storage of sludge
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX202627	Storing waste exemption	On a farm	Storage of waste in a secure place
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX202627	Storing waste exemption	On a farm	Storage of waste in secure containers
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX202627	Disposing of waste exemption	On a farm	Burning waste at a port under a Plant Health notice
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX202627	Disposing of waste exemption	On a farm	Deposit of waste from a portable sanitary convenience
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX202627	Disposing of waste exemption	On a farm	Deposit of waste from a railway sanitary convenience

ID	Location	Site	Reference	Category	Sub-Category	Description
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX202627	Disposing of waste exemption	On a farm	Deposit of waste from dredging of inland waters
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX202627	Treating waste exemption	On a farm	Anaerobic digestion at premises not used for agriculture and burning of resultant biogas
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX202627	Treating waste exemption	On a farm	Aerobic composting and associated prior treatment
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX202627	Treating waste exemption	On a farm	Recovery of waste at a waste water treatment works
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX202627	Treating waste exemption	On a farm	Treatment of waste at a water treatment works
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX202627	Treating waste exemption	On a farm	Dewatering using flocculants
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX202627	Treating waste exemption	On a farm	Recovery of textiles
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX202627	Treating waste exemption	On a farm	Cleaning, washing, spraying or coating relevant waste
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX202627	Using waste exemption	On a farm	Pig and poultry ash
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX202627	Using waste exemption	On a farm	Incorporation of ash into soil
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX202627	Using waste exemption	On a farm	Spreading of plant matter to confer benefit
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX202627	Using waste exemption	On a farm	Spreading waste on non-agricultural land to confer benefit
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX202627	Using waste exemption	On a farm	Use of waste for a specified purpose
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX202627	Using waste exemption	On a farm	Use of waste derived biodiesel as fuel
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX210306	Treating waste exemption	On a farm	Cleaning, washing, spraying or coating relevant waste
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX210306	Using waste exemption	On a farm	Pig and poultry ash
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX210306	Using waste exemption	On a farm	Spreading of plant matter to confer benefit

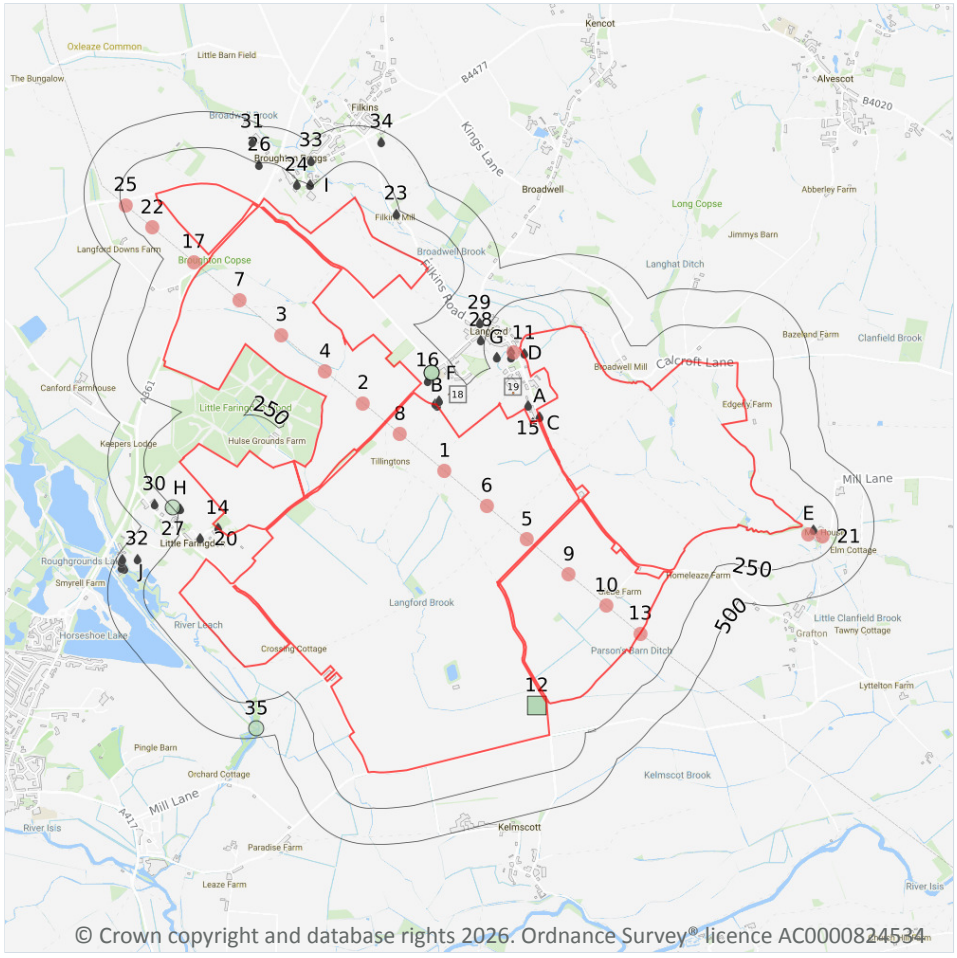
ID	Location	Site	Reference	Category	Sub-Category	Description
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX210306	Using waste exemption	On a farm	Spreading waste on non-agricultural land to confer benefit
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX210306	Using waste exemption	On a farm	Use of waste for a specified purpose
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX210306	Using waste exemption	On a farm	Use of waste derived biodiesel as fuel
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX210306	Using waste exemption	On a farm	Burning of waste as a fuel in a small appliance
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX210306	Storing waste exemption	On a farm	Storage of sludge
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX210306	Storing waste exemption	On a farm	Storage of waste in a secure place
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX210306	Storing waste exemption	On a farm	Storage of waste in secure containers
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX210306	Treating waste exemption	On a farm	Anaerobic digestion at premises not used for agriculture and burning of resultant biogas
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX210306	Treating waste exemption	On a farm	Aerobic composting and associated prior treatment
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX210306	Treating waste exemption	On a farm	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX210306	Treating waste exemption	On a farm	Preparatory treatments (baling, sorting, shredding etc)
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX210306	Using waste exemption	On a farm	Use of waste in construction
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX210306	Disposing of waste exemption	On a farm	Burning waste in the open
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX210306	Disposing of waste exemption	On a farm	Disposal by incineration
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX210306	Disposing of waste exemption	On a farm	Depositing samples of waste for the purposes of testing or analysing them

ID	Location	Site	Reference	Category	Sub-Category	Description
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX210306	Disposing of waste exemption	On a farm	Deposit of agricultural waste consisting of plant tissue under a Plant Health notice
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX210306	Treating waste exemption	On a farm	Treatment of sheep dip for disposal
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX210306	Treating waste exemption	On a farm	Anaerobic digestion at premises used for agriculture and burning of resultant biogas
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX210306	Treating waste exemption	On a farm	Crushing and emptying waste vehicle oil filters
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX210306	Treating waste exemption	On a farm	Manual treatment of waste
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX210306	Treating waste exemption	On a farm	Sorting mixed waste
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX210306	Treating waste exemption	On a farm	Screening and blending of waste
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX210306	Using waste exemption	On a farm	Use of mulch
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX210306	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit
V	437m SW	Langford Downs Farm, Langford, Lechlade, Gl7 3ql	WEX210306	Using waste exemption	On a farm	Incorporation of ash into soil
W	439m W	-	WEX215156	Storing waste exemption	On a farm	Storage of sludge
38	468m SE	Home Farm Lechlade Gloucestershire Gl7 3hd	EPR/PE5145HQ/A001	Storing waste exemption	Non-agricultural waste only	Storage of sludge
X	478m S	Home Farm Lechlade Gloucestershire Gl7 3hd	EPR/NH0612YV/A001	Disposing of waste exemption	Agricultural waste only	Deposit of waste from dredging of inland waters
X	478m S	Home Farm Lechlade Gloucestershire Gl7 3hd	EPR/NH0612YV/A001	Treating waste exemption	Agricultural waste only	Anaerobic digestion at premises not used for agriculture and burning of resultant biogas
X	478m S	Home Farm Lechlade Gloucestershire Gl7 3hd	EPR/NH0612YV/A001	Using waste exemption	Agricultural waste only	Burning of waste as a fuel in a small appliance

ID	Location	Site	Reference	Category	Sub-Category	Description
X	478m S	Home Farm Lechlade Gloucestershire Gl7 3hd	EPR/NH0612YV/A001	Using waste exemption	Agricultural waste only	Use of waste for a specified purpose
X	478m S	Home Farm Lechlade Gloucestershire Gl7 3hd	EPR/NH0612YV/A001	Disposing of waste exemption	Agricultural waste only	Burning waste in the open
X	478m S	Home Farm Lechlade Gloucestershire Gl7 3hd	EPR/NH0612YV/A001	Treating waste exemption	Agricultural waste only	Screening and blending of waste
X	478m S	Home Farm Lechlade Gloucestershire Gl7 3hd	EPR/NH0612YV/A001	Using waste exemption	Agricultural waste only	Spreading waste on agricultural land to confer benefit
Y	481m SW	Horseshoe Lake, Little Faringdon, Lechlade, Gl7 3qq	WEX241745	Using waste exemption	On a farm	Use of waste in construction
Y	481m SW	Horseshoe Lake, Little Faringdon, Lechlade, Gl7 3qq	WEX097280	Using waste exemption	On a farm	Use of waste in construction
Y	481m SW	Horseshoe Lake, Little Faringdon, Lechlade, Gl7 3qq	WEX368715	Using waste exemption	On a farm	Use of waste in construction
39	488m S	-	WEX274628	Using waste exemption	Not on a farm	Use of waste in construction

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

NGD current or recent tanks

Licensed Discharges to controlled waters

List 2 Dangerous Substances

Pollution Incidents (EA/NRW)

4.1 Recent industrial land uses

Records within 250m	17

Current potentially contaminative industrial sites.

Features are displayed on the Current industrial land use map on **page 54 >**

ID	Location	Company	Address	Activity	Category
1	On site	Pylon	Oxfordshire, GL7	Electrical Features	Infrastructure and Facilities
2	On site	Pylon	Oxfordshire, GL7	Electrical Features	Infrastructure and Facilities
3	On site	Pylon	Oxfordshire, GL7	Electrical Features	Infrastructure and Facilities

ID	Location	Company	Address	Activity	Category
4	**On site**	**Pylon**	**Oxfordshire, GL7**	**Electrical Features**	**Infrastructure and Facilities**
5	**On site**	**Pylon**	**Oxfordshire, GL7**	**Electrical Features**	**Infrastructure and Facilities**
6	**On site**	**Pylon**	**Oxfordshire, GL7**	**Electrical Features**	**Infrastructure and Facilities**
7	**On site**	**Pylon**	**Oxfordshire, GL7**	**Electrical Features**	**Infrastructure and Facilities**
8	**On site**	**Pylon**	**Oxfordshire, GL7**	**Electrical Features**	**Infrastructure and Facilities**
9	**On site**	**Pylon**	**Oxfordshire, OX18**	**Electrical Features**	**Infrastructure and Facilities**
10	**On site**	**Pylon**	**Oxfordshire, OX18**	**Electrical Features**	**Infrastructure and Facilities**
13	2m SE	Pylon	Oxfordshire, OX18	Electrical Features	Infrastructure and Facilities
D	56m SW	Optic 3D Ltd	1 Church Row, Langford, Oxfordshire, GL7 3LR	Photographic and Optical Equipment	Household, Office, Leisure and Garden
17	66m NW	Pylon	Oxfordshire, GL7	Electrical Features	Infrastructure and Facilities
E	72m SE	Nicholas Olliffe Ltd	Unit 10 Little Clanfield Mill, Little Clanfield, Oxfordshire, OX18 2RX	Furniture	Consumer Products
21	160m SE	Alpine Eagle	The Old Mill, Little Clanfield, Oxfordshire, OX18 2RX	Vehicle Repair, Testing and Servicing	Repair and Servicing
22	166m SW	Pylon	Oxfordshire, GL7	Electrical Features	Infrastructure and Facilities
25	225m W	Pylon	Oxfordshire, GL7	Electrical Features	Infrastructure and Facilities

This data is sourced from Ordnance Survey®.

4.2 National Geographic Database (NGD) - Current or recent tanks

Records within 250m	**2**

Current or recent tanks identified from the Ordnance Survey® NGD.

Features are displayed on the Current industrial land use map on **page 54 >**

ID	Location	Tank description	Activity	Date first identified
18	105m NE	Roofed Storage Tank	Commercial Activity: Distribution Or Storage	28/11/2012
19	111m NE	Open Storage Tank	Commercial Activity: Distribution Or Storage	12/02/2001

This data is sourced from Ordnance Survey®.

4.3 Current or recent petrol stations

Records within 500m	0

Open, closed, under development and obsolete petrol stations.

This data is sourced from Experian.

4.4 Electricity cables

Records within 500m	0

High voltage underground electricity transmission cables.

This data is sourced from National Grid.

4.5 Gas pipelines

Records within 500m	0

High pressure underground gas transmission pipelines.

This data is sourced from National Grid.

4.6 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.

4.7 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.

4.8 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.

4.9 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.

4.10 Historical licensed industrial activities (IPC)

Records within 500m	0

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.

4.11 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.

4.12 Licensed pollutant release (Part A(2)/B)

Records within 500m	0

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.

This data is sourced from Local Authority records.

4.13 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.

4.14 Licensed Discharges to controlled waters

Records within 500m	50

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

Features are displayed on the Current industrial land use map on **page 54 >**

ID	Location	Address	Details	
11	**On site**	**NO.1 LOWER FARM COTTAGES, LANGFORD, LECHLADE, GLOUCESTERSHIRE, GL7 3LF**	**Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CAWM.0741 Permit Version: 1 Receiving Water: GROUNDWATER VIA A SOAKAWAY**	**Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 08/11/2004 Effective Date: 31/10/2003 Revocation Date: -**
A	**On site**	**LEYS VIEW, LANGFORD, LECHLADE, GLOUCESTERSHIRE, GL7 3LH**	**Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CAWM.0213 Permit Version: 1 Receiving Water: TRIBUTARY OF BROADWELL BROOK**	**Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 19/06/2000 Effective Date: 16/06/2000 Revocation Date: -**
A	**On site**	**LEYS VIEW, LANGFORD, LECHLADE, GLOUCESTERSHIRE, GL7 3LH**	**Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CAWM.0213 Permit Version: 1 Receiving Water: TRIBUTARY OF BROADWELL BROOK**	**Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 19/06/2000 Effective Date: 16/06/2000 Revocation Date: -**
A	**On site**	**LEYS VIEW, LANGFORD, LECHLADE, GLOUCESTERSHIRE, GL7 3LH**	**Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CAWM.0213 Permit Version: 1 Receiving Water: TRIBUTARY OF BROADWELL BROOK**	**Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 19/06/2000 Effective Date: 16/06/2000 Revocation Date: -**

ID	Location	Address	Details	
A	**On site**	**LEYS VIEW, LANGFORD, LECHLADE, GLOUCESTERSHIRE, GL7 3LH**	**Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CAWM.0213 Permit Version: 1 Receiving Water: TRIBUTARY OF BROADWELL BROOK**	**Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 19/06/2000 Effective Date: 16/06/2000 Revocation Date: -**
B	**On site**	**THE ELMS, LANGFORD, OXON, GL7 3LB**	**Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CAWM.1501 Permit Version: 1 Receiving Water: TRIB OF LANGFORD BROOK**	**Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 21/08/2007 Effective Date: 21/08/2007 Revocation Date: -**
14	2m SW	LITTLE FARINGDON DRAINAGE SITE, THE PADDOCK, LITTLE FARINGDON, LECHLADE, GLOUCESTERSHIRE, GL7 3QN	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: EPRXP3820XY Permit Version: 1 Receiving Water: LAND DRAIN TO LANGFORD BROOK	Status: SURRENDERED UNDER EPR 2010 Issue date: 13/11/2012 Effective Date: 13/11/2012 Revocation Date: 22/09/2020
C	4m NW	LEYS VIEW, LANGFORD, NEAR LECHLADE, GLOUCESTERSHIRE, GL7 3LH	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CNTW.1061 Permit Version: 1 Receiving Water: TERRACE GRAVELS	Status: TRANSFERRED FROM WATER ACT 1989 Issue date: 10/06/1991 Effective Date: 10/06/1991 Revocation Date: -
C	4m NW	LEYS VIEW, LANGFORD, NEAR LECHLADE, GLOUCESTERSHIRE, GL7 3LH	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CNTW.1060 Permit Version: 1 Receiving Water: TERRACE GRAVELS	Status: TRANSFERRED FROM WATER ACT 1989 Issue date: 10/06/1991 Effective Date: 10/06/1991 Revocation Date: -
B	5m N	SEWAGE TREATMENT WORKS, THE ELMS, L, SEWAGE TREATMENT WORKS, THE ELMS, LANGFORD, OXFORDSHIRE	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CATM.2913 Permit Version: 1 Receiving Water: TRIB OF THE LANGFORD BROOK	Status: REVOKED (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 24/06/1997 Effective Date: 24/06/1997 Revocation Date: 30/04/2008

ID	Location	Address	Details	
B	30m NE	THE ELMS HOUSING ESTATE, LANGFORD, THE ELMS HOUSING ESTATE, LANGFOR, D, OXFORDSHIRE	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CNTM.0649 Permit Version: 1 Receiving Water: GRAVELS	Status: REVOKED - UNSPECIFIED Issue date: 22/12/1992 Effective Date: 22/12/1992 Revocation Date: 07/05/1998
B	30m NE	THE ELMS HOUSING ESTATE, LANGFORD, THE ELMS HOUSING ESTATE, LANGFOR, D, OXFORDSHIRE	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CTCU.1242 Permit Version: 1 Receiving Water: CLAY OVER GRAVEL STRATA	Status: REVOKED - UNSPECIFIED Issue date: 21/10/1982 Effective Date: 21/10/1982 Revocation Date: 21/12/1992
15	32m NE	1-8 HOOKS CLOSE, LANGFORD, LECHLADE, GLOUCESTERSHIRE, GL7 3LT, GL7 3LT	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CAWM.1532 Permit Version: 1 Receiving Water: GROUNDWATER VIA DRAINAGE MOUND	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 27/09/2007 Effective Date: 28/09/2007 Revocation Date: -
16	46m NE	ST CHRISTOPHERS C OF E SCHOOL, ST. CHRISTOPHERS C OF E SCHOOL, LANGFORD, LECHLADE, GLOUCESTERSHIRE, GL7 3LA	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CAWM.1378 Permit Version: 1 Receiving Water: A TRIBUTARY OF LANGFORD BROOK	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 11/10/2006 Effective Date: 11/10/2006 Revocation Date: -
D	69m SW	THE BELL INN, LANGFORD, LECHLADE, GLOUCESTERSHIRE, GL7 3LF	Effluent Type: SEWAGE & TRADE COMBINED - UNSPECIFIED Permit Number: CAWM.0154 Permit Version: 1 Receiving Water: TRIB OF THE BROADWELL BROOK	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 01/06/2000 Effective Date: 09/05/2000 Revocation Date: -
E	82m SE	FISH REARING TANKS, LITTLE CLANFIEL, FISH REARING TANKS, LITTLE CLANF, IELD MILL, CLANFIELD, OXON	Effluent Type: AGRICULTURE - FISH FARMING - NOT WATER COMPANY Permit Number: CTCR.1467 Permit Version: 1 Receiving Water: LITTLE CLANFIELD BROOK	Status: REVOKED - UNSPECIFIED Issue date: 03/12/1975 Effective Date: 03/12/1975 Revocation Date: 20/05/1992
D	88m SW	Langford (Church Row), Langford (Church Row)	Effluent Type: SEWAGE DISCHARGES - PUMPING STATION - WATER COMPANY Permit Number: TEMP.1298 Permit Version: 2 Receiving Water: Broadwell Brook	Status: SURRENDERED UNDER EPR 2010 Issue date: 03/09/2010 Effective Date: 03/09/2010 Revocation Date: 13/10/2015

ID	Location	Address	Details	
D	88m SW	Langford (Church Row), Langford (Church Row)	Effluent Type: SEWAGE DISCHARGES - PUMPING STATION - WATER COMPANY Permit Number: TEMP.1298 Permit Version: 1 Receiving Water: BROADWELL BROOK	Status: TEMPORARY CONSENTS (WATER ACT 1989, SECTION 113) Issue date: 02/11/1989 Effective Date: 02/11/1989 Revocation Date: 02/09/2010
20	137m SW	19 PROPERTIES AT LITTLE FARINGDON, 19 PROPERTIES, LITTLE FARINGDON, LANGFORD ROAD, LITTLE FARINGDON, OXFORDSHIRE, GL7 7XH	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: EPRKB3051TZ Permit Version: 1 Receiving Water: TRIBUTARY OF LANGFORD BROOK	Status: NEW ISSUED UNDER EPR 2010 Issue date: 03/10/2024 Effective Date: 26/09/2024 Revocation Date: -
G	177m SW	THE OLD SURGERY, LANGFORD, LECHLADE, GLOUCESTER, GL7 3LW	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CTCU.1798 Permit Version: 1 Receiving Water: GRAVEL O/L LONDON CLAY STRATA	Status: TRANSFERRED FROM WRA 1963 Issue date: 29/08/1984 Effective Date: 29/08/1984 Revocation Date: 12/07/2006
G	177m SW	THE OLD SURGERY, LANGFORD, LECHLADE, GLOUCESTER, GL7 3LW	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CTCU.1798 Permit Version: 2 Receiving Water: GROUNDWATER VIA SUB IRRIGATION	Status: MODIFIED - (WRA 91 SCHED 10 - AS AMENDED BY ENV ACT 1995) Issue date: 12/07/2006 Effective Date: 13/07/2006 Revocation Date: 31/03/2019
H	215m SW	STABLE BLOCK, DOVECOTE HOUSE, STABLE BLOCK, DOVECOTE HOUSE, LITTLE FARINGDON, NEAR LECHLADE, GLDS	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CNTM.1014 Permit Version: 2 Receiving Water: GRAVEL	Status: NEW CONSENT, BY APPLICATION (WRA 91, SECTION 88) Issue date: 30/07/1993 Effective Date: 04/05/2006 Revocation Date: 31/03/2019
H	215m SW	STABLE BLOCK, DOVECOTE HOUSE, STABLE BLOCK, DOVECOTE HOUSE, LITTLE FARINGDON, NEAR LECHLADE, GLDS	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CNTM.1014 Permit Version: 1 Receiving Water: GRAVEL	Status: NEW CONSENT, BY APPLICATION (WRA 91, SECTION 88) Issue date: 30/07/1993 Effective Date: 30/07/1993 Revocation Date: 03/05/2006
23	217m NE	FILKINS STW, FILKINS, LECHLADE, GLO, FILKINS STW, FILKINS, LECHLADE, GLOS	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - WATER COMPANY Permit Number: CSSC.1372 Permit Version: 1 Receiving Water: BROADWELL BR	Status: REVOKED - UNSPECIFIED Issue date: 10/11/1985 Effective Date: 10/11/1985 Revocation Date: 03/06/1992

ID	Location	Address	Details	
24	217m N	THE COURT HOUSE, BROUGHTON HALL, BROUGHTON POGGS, NR LECHLADE, GLOUCESTERSHIRE, GL7 3JH	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CAWM.0416 Permit Version: 1 Receiving Water: INTO LAND	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 03/01/2002 Effective Date: 17/12/2001 Revocation Date: -
26	237m N	FIELD COTTAGE, BROUGHTON POGGS, FIL, FIELD COTTAGE, BROUGHTON POGGS, FILKINS.	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CTWC.0789 Permit Version: 1 Receiving Water: ALLUVIUM OVERLYING CORNBRASH	Status: LAPSED UNDER SCHEDULE 23 ENVIRONMENT ACT 1995 Issue date: 11/04/1986 Effective Date: 11/04/1986 Revocation Date: 01/10/1996
I	251m NE	MANOR FARM COMPLEX, MANOR FARM, BROUGHTON POGGS, LECHLADE, GLOUCESTERSHIRE, GL7 3JH	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CAWM.1053 Permit Version: 1 Receiving Water: GROUNDWATER	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 28/01/2005 Effective Date: 17/01/2005 Revocation Date: 23/12/2012
I	251m NE	MANOR FARM COMPLEX, MANOR FARM, BROUGHTON POGGS, LECHLADE, GLOUCESTERSHIRE, GL7 3JH	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CAWM.1053 Permit Version: 1 Receiving Water: GROUNDWATER	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 28/01/2005 Effective Date: 17/01/2005 Revocation Date: 23/12/2012
I	251m NE	MANOR FARM COMPLEX, MANOR FARM, BROUGHTON POGGS, LECHLADE, GLOUCESTERSHIRE, GL7 3JH	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CAWM.1053 Permit Version: 1 Receiving Water: GROUNDWATER	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 28/01/2005 Effective Date: 17/01/2005 Revocation Date: 23/12/2012
I	251m NE	MANOR FARM COMPLEX, MANOR FARM, BROUGHTON POGGS, LECHLADE, GLOUCESTERSHIRE, GL7 3JH	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CTWC.1931 Permit Version: 2 Receiving Water: CORNBRASH	Status: CONSENT REVOKED OR REVISED - NEW CONSENT ISSUED (37(1)) Issue date: 07/10/1987 Effective Date: 19/05/1992 Revocation Date: 17/01/2005
I	251m NE	MANOR FARM COMPLEX, MANOR FARM, BROUGHTON POGGS, LECHLADE, GLOUCESTERSHIRE, GL7 3JH	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CTWC.1931 Permit Version: 1 Receiving Water: CORNBRASH	Status: TRANSFERRED FROM COPA 1974 Issue date: 07/10/1987 Effective Date: 07/10/1987 Revocation Date: 18/05/1992

ID	Location	Address	Details	
I	251m NE	MANOR FARM COMPLEX, MANOR FARM, BROUGHTON POGGS, LECHLADE, GLOUCESTERSHIRE, GL7 3JH	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CAWM.1053 Permit Version: 1 Receiving Water: GROUNDWATER	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 28/01/2005 Effective Date: 17/01/2005 Revocation Date: 23/12/2012
I	251m NE	MANOR FARM COMPLEX, MANOR FARM, BROUGHTON POGGS, LECHLADE, GLOUCESTERSHIRE, GL7 3JH	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CAWM.1053 Permit Version: 1 Receiving Water: GROUNDWATER	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 28/01/2005 Effective Date: 17/01/2005 Revocation Date: 23/12/2012
I	251m NE	MANOR FARM COMPLEX, MANOR FARM, BROUGHTON POGGS, LECHLADE, GLOUCESTERSHIRE, GL7 3JH	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CAWM.1053 Permit Version: 2 Receiving Water: GROUNDWATER	Status: VARIED UNDER EPR 2010 Issue date: 24/12/2012 Effective Date: 24/12/2012 Revocation Date: -
I	251m NE	MANOR FARM COMPLEX, MANOR FARM, BROUGHTON POGGS, LECHLADE, GLOUCESTERSHIRE, GL7 3JH	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CAWM.1053 Permit Version: 2 Receiving Water: GROUNDWATER	Status: VARIED UNDER EPR 2010 Issue date: 24/12/2012 Effective Date: 24/12/2012 Revocation Date: -
I	251m NE	MANOR FARM COMPLEX, MANOR FARM, BROUGHTON POGGS, LECHLADE, GLOUCESTERSHIRE, GL7 3JH	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CAWM.1053 Permit Version: 2 Receiving Water: GROUNDWATER	Status: VARIED UNDER EPR 2010 Issue date: 24/12/2012 Effective Date: 24/12/2012 Revocation Date: -
I	251m NE	MANOR FARM COMPLEX, MANOR FARM, BROUGHTON POGGS, LECHLADE, GLOUCESTERSHIRE, GL7 3JH	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CAWM.1053 Permit Version: 2 Receiving Water: GROUNDWATER	Status: VARIED UNDER EPR 2010 Issue date: 24/12/2012 Effective Date: 24/12/2012 Revocation Date: -
I	251m NE	MANOR FARM COMPLEX, MANOR FARM, BROUGHTON POGGS, LECHLADE, GLOUCESTERSHIRE, GL7 3JH	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CAWM.1053 Permit Version: 2 Receiving Water: GROUNDWATER	Status: VARIED UNDER EPR 2010 Issue date: 24/12/2012 Effective Date: 24/12/2012 Revocation Date: -

ID	Location	Address	Details	
28	278m W	1 & 2 LECHLADE ROAD, LANGFORD, LECH, 1 & 2 LECHLADE ROAD, LANGFORD, L, ECHLADE, GLOUCESTERSHIRE, GL27 3LE	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CNTM.0581 Permit Version: 1 Receiving Water: TERRACE GRAVELS	Status: NEW CONSENT, BY APPLICATION (WRA 91, SECTION 88) Issue date: 06/11/1992 Effective Date: 06/11/1992 Revocation Date: 05/12/2006
29	323m NW	OLD CHURCH AND BAND HALL, FILKINS ROAD, LANGFORD, GLOS	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CAWM.0430 Permit Version: 1 Receiving Water: INTO LAND	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 06/08/2002 Effective Date: 08/02/2002 Revocation Date: -
30	330m SW	THE BARN AT LANGFORD HOUSE, LITTLE, THE BARN AT LANGFORD HOUSE, LITT, LE FARINGDON, NEAR LECHLADE, GLO, S	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CNTM.0090 Permit Version: 1 Receiving Water: ALLUVIUM O/LCORNBRASH	Status: LAPSED UNDER SCHEDULE 23 ENVIRONMENT ACT 1995 Issue date: 10/02/1992 Effective Date: 10/02/1992 Revocation Date: 01/10/1996
31	370m NE	PETER COOK (SAFETY PRODUCTS), BROUGHTON POGGS, FILKINS, GLOUCESTERSHIRE	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CNTM.1635 Permit Version: 1 Receiving Water: BROADWELL BROOK	Status: NEW CONSENT, BY APPLICATION (WRA 91, SECTION 88) Issue date: 14/11/1994 Effective Date: 14/11/1994 Revocation Date: -
32	379m NW	LITTLE FARINGDON MILL, LECHLADE, GL, LITTLE FARINGDON MILL, LECHLADE, GLOS, GL7 3QQ	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CTCU.0723 Permit Version: 1 Receiving Water: GRAVEL STRATA	Status: CONSENT REVOKED OR REVISED - NEW CONSENT ISSUED (37(1)) Issue date: 28/07/1976 Effective Date: 28/07/1976 Revocation Date: 14/05/2007
33	393m NW	BROUGHTON POGGS MILL HOUSE, BROUGHT, BROUGHTON POGGS MILL HOUSE, BROU, GHTON POGGS, FILKINS, NR LECHLAD, E, GLOS	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CTWC.0044 Permit Version: 1 Receiving Water: BROADWELL BROOK	Status: LAPSED UNDER SCHEDULE 23 ENVIRONMENT ACT 1995 Issue date: 16/04/1985 Effective Date: 16/04/1985 Revocation Date: 01/10/1996
J	421m NW	TROUT FARM, LITTLE FARRINGDON, LECHLADE, GLOUCESTERSHIRE, GL7 3QQ	Effluent Type: AGRICULTURE - FISH FARMING - NOT WATER COMPANY Permit Number: CTWC.2312 Permit Version: 1 Receiving Water: RIVER LEACH	Status: TRANSFERRED FROM COPA 1974 Issue date: 23/03/1988 Effective Date: 23/03/1988 Revocation Date: 24/09/2008

ID	Location	Address	Details	
J	421m NW	TROUT FARM, LITTLE FARRINGDON, LECHLADE, GLOUCESTERSHIRE, GL7 3QQ	Effluent Type: AGRICULTURE - FISH FARMING - NOT WATER COMPANY Permit Number: CTWC.2311 Permit Version: 1 Receiving Water: VENNYMORE BROOK	Status: REVOKED (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 23/03/1988 Effective Date: 23/03/1988 Revocation Date: 25/09/2008
34	429m NE	Filkins, Filkins	Effluent Type: SEWAGE DISCHARGES - PUMPING STATION - WATER COMPANY Permit Number: TEMP.0971 Permit Version: 1 Receiving Water: BROADWELL BROOK	Status: REVOKED - UNSPECIFIED Issue date: 02/11/1989 Effective Date: 02/11/1989 Revocation Date: 07/02/1997
J	439m NW	TROUT FARM, LITTLE FARRINGDON, LECHLADE, GLOUCESTERSHIRE, GL7 3QQ	Effluent Type: AGRICULTURE - FISH FARMING - NOT WATER COMPANY Permit Number: CTWC.2312 Permit Version: 2 Receiving Water: RIVER LEACH	Status: TRANSFERRED FROM COPA 1974 Issue date: 25/09/2008 Effective Date: 25/09/2008 Revocation Date: -
J	461m NW	TROUT FARM, LITTLE FARRINGDON, LECHLADE, GLOUCESTERSHIRE, GL7 3QQ	Effluent Type: AGRICULTURE - FISH FARMING - NOT WATER COMPANY Permit Number: CTWC.2312 Permit Version: 1 Receiving Water: RIVER LEACH	Status: TRANSFERRED FROM COPA 1974 Issue date: 23/03/1988 Effective Date: 23/03/1988 Revocation Date: 24/09/2008
J	462m NW	LITTLE FARINGDON MILL, LECHLADE, GL, LITTLE FARINGDON MILL, LECHLADE, GLOS, GL7 3QQ	Effluent Type: AGRICULTURE - FISH FARMING - NOT WATER COMPANY Permit Number: CTCR.1831 Permit Version: 1 Receiving Water: LEACH	Status: REVOKED - UNSPECIFIED Issue date: 04/02/1982 Effective Date: 02/11/1983 Revocation Date: 23/03/1988

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

4.15 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.

4.16 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.

4.17 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.

4.18 List 2 Dangerous Substances

Records within 500m	1

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.

Features are displayed on the Current industrial land use map on **page 54 >**

ID	Location	Name	Status	Receiving Water	Authorised Substances
12	**On site**	**Thomas Black Ltd Outlet 2**	**Not Active**	**-**	**Chromium, Copper, Nickel, pH, Zinc**

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

4.19 Pollution Incidents (EA/NRW)

Records within 500m	4

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 54 >**

ID	Location	Details	
F	102m NE	Incident Date: 07/05/2002 Incident Identification: 77009 Pollutant: Sewage Materials Pollutant Description: Final Effluent	Water Impact: Category 3 (Minor) Land Impact: Category 4 (No Impact) Air Impact: Category 4 (No Impact)

ID	Location	Details	
F	102m NE	Incident Date: 07/05/2002 Incident Identification: 77009 Pollutant: Sewage Materials Pollutant Description: Final Effluent	Water Impact: Category 3 (Minor) Land Impact: Category 4 (No Impact) Air Impact: Category 4 (No Impact)
27	246m SW	Incident Date: 15/01/2002 Incident Identification: 52537 Pollutant: Sewage Materials Pollutant Description: Crude Sewage	Water Impact: Category 3 (Minor) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
35	437m S	Incident Date: 23/07/2002 Incident Identification: 93661 Pollutant: Other Pollutant Pollutant Description: Other	Water Impact: Category 3 (Minor) Land Impact: Category 4 (No Impact) Air Impact: Category 4 (No Impact)

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

4.20 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.

4.21 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.

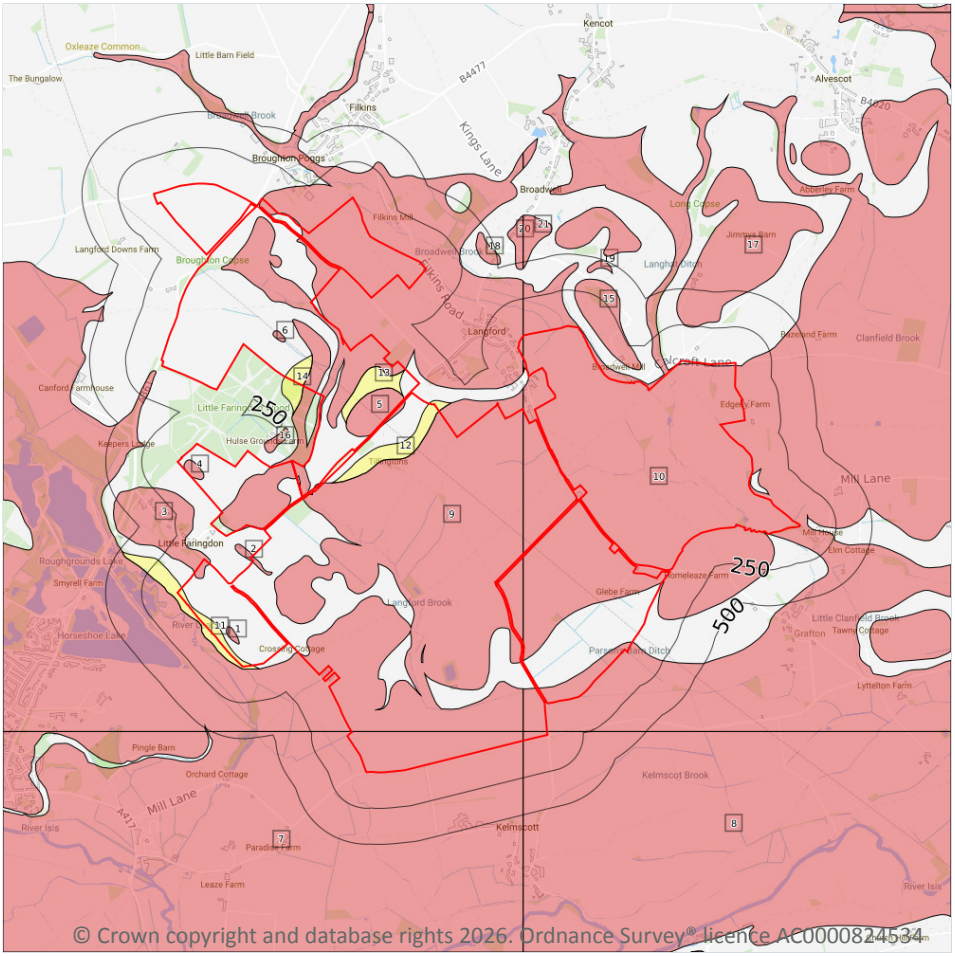
4.22 Pollution inventory radioactive waste

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.

5 Hydrogeology - Superficial aquifer



Site Outline

Search buffers in metres (m)

- Principal
- Secondary A
- Secondary B
- Secondary Undifferentiated
- Unproductive
- Unknown

5.1 Superficial aquifer

Records within 500m	21

Aquifer status of groundwater held within superficial geology.

Features are displayed on the Hydrogeology map on **page 68 >**

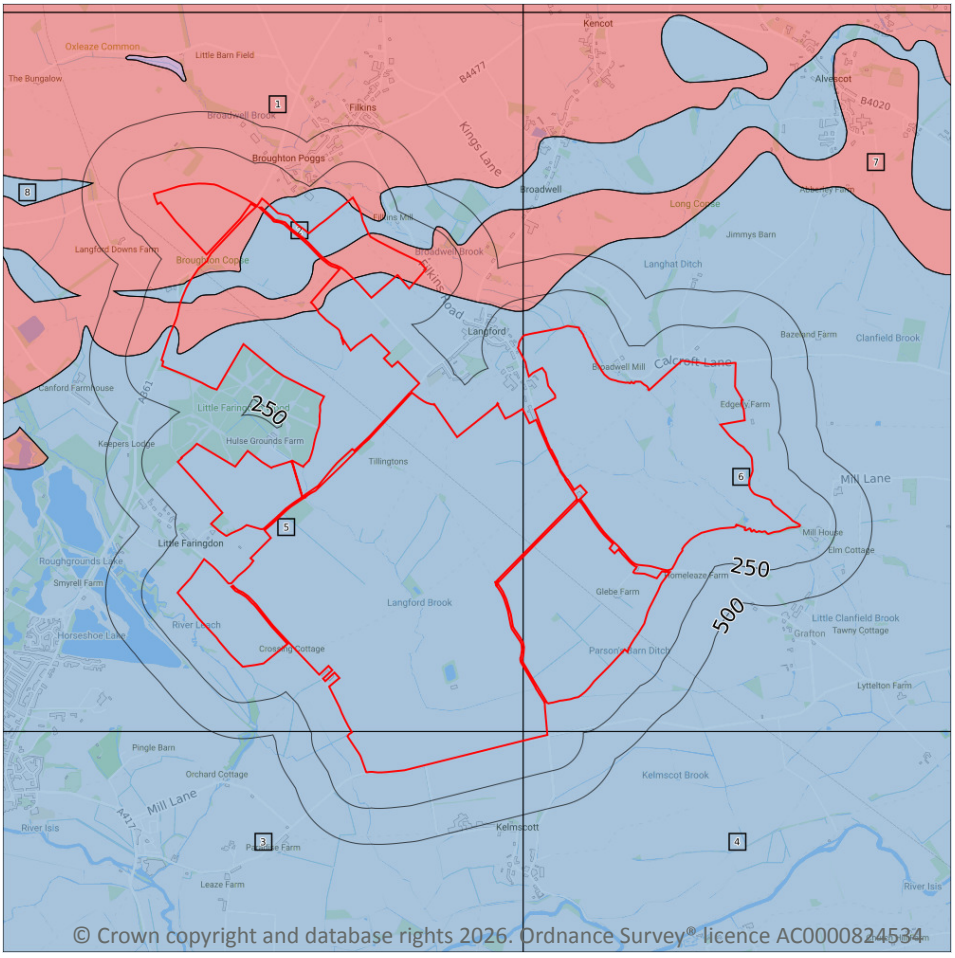
ID	Location	Designation	Description
1	On site	Secondary A	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers
2	On site	Secondary A	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers

ID	Location	Designation	Description
3	**On site**	**Secondary A**	**Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers**
4	**On site**	**Secondary A**	**Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers**
5	**On site**	**Secondary A**	**Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers**
6	**On site**	**Secondary A**	**Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers**
7	**On site**	**Secondary A**	**Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers**
8	**On site**	**Secondary A**	**Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers**
9	**On site**	**Secondary A**	**Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers**
10	**On site**	**Secondary A**	**Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers**
11	**On site**	**Secondary Undifferentiated**	**Assigned where it is not possible to attribute either category A or B to a rock type. In general these layers have previously been designated as both minor and non-aquifer in different locations due to the variable characteristics of the rock type**
12	**On site**	**Secondary Undifferentiated**	**Assigned where it is not possible to attribute either category A or B to a rock type. In general these layers have previously been designated as both minor and non-aquifer in different locations due to the variable characteristics of the rock type**
13	**On site**	**Secondary Undifferentiated**	**Assigned where it is not possible to attribute either category A or B to a rock type. In general these layers have previously been designated as both minor and non-aquifer in different locations due to the variable characteristics of the rock type**
14	**On site**	**Secondary Undifferentiated**	**Assigned where it is not possible to attribute either category A or B to a rock type. In general these layers have previously been designated as both minor and non-aquifer in different locations due to the variable characteristics of the rock type**
15	73m NE	Secondary A	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers

ID	Location	Designation	Description
16	79m NE	Secondary A	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers
17	239m N	Secondary A	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers
18	378m E	Secondary A	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers
19	389m N	Secondary A	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers
20	452m N	Secondary A	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers
21	457m N	Secondary A	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers

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

Bedrock aquifer



Site Outline

Search buffers in metres (m)

- Principal
- Secondary A
- Secondary B
- Secondary Undifferentiated
- Unproductive

5.2 Bedrock aquifer

Records within 500m	8

Aquifer status of groundwater held within bedrock geology.

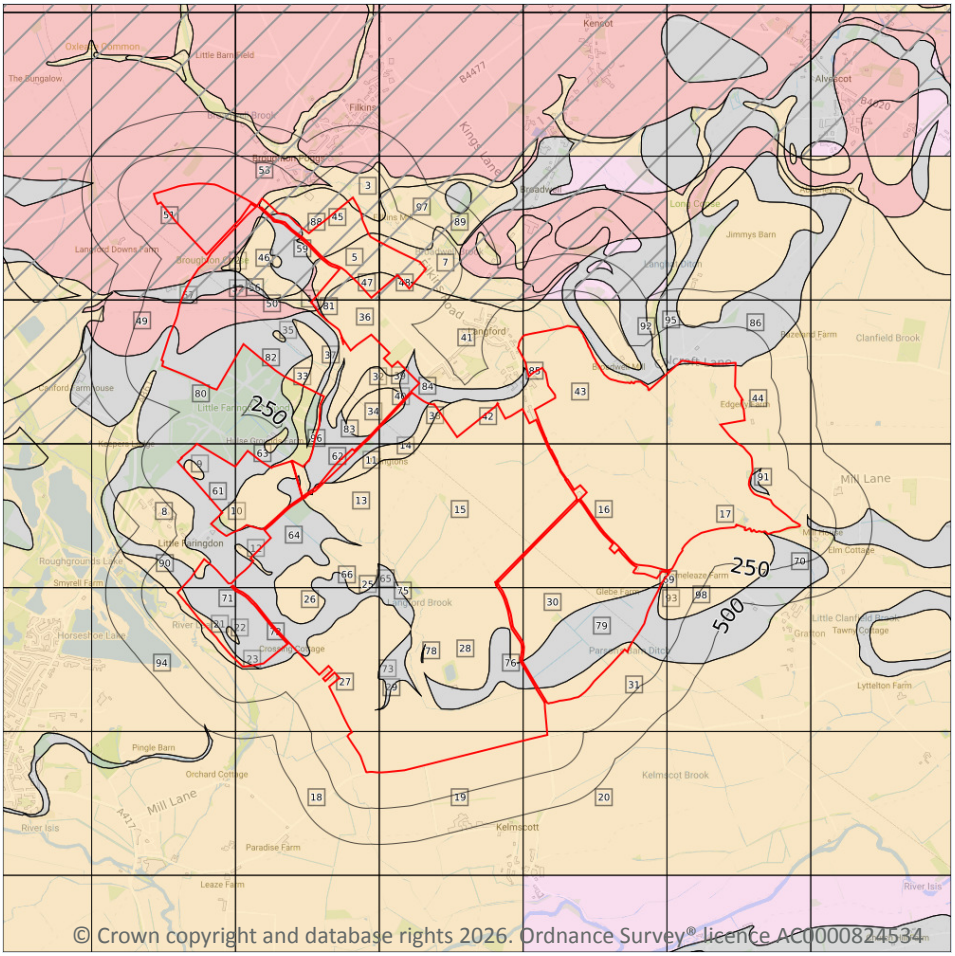
Features are displayed on the Bedrock aquifer map on **page 71 >**

ID	Location	Designation	Description
1	On site	Secondary A	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers
2	On site	Unproductive	These are rock layers or drift deposits with low permeability that have negligible significance for water supply or river base flow

ID	Location	Designation	Description
3	**On site**	**Unproductive**	**These are rock layers or drift deposits with low permeability that have negligible significance for water supply or river base flow**
4	**On site**	**Unproductive**	**These are rock layers or drift deposits with low permeability that have negligible significance for water supply or river base flow**
5	**On site**	**Unproductive**	**These are rock layers or drift deposits with low permeability that have negligible significance for water supply or river base flow**
6	**On site**	**Unproductive**	**These are rock layers or drift deposits with low permeability that have negligible significance for water supply or river base flow**
7	165m N	Secondary A	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers
8	432m W	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



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5.3 Groundwater vulnerability

Records within 50m	97

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 73 >**

ID	Location	Summary	Soil / surface	Superficial geology	Bedrock geology
1	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: High Aquifer type: Secondary Flow mechanism: Well connected fractures
2	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: High Aquifer type: Secondary Flow mechanism: Well connected fractures
3	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: High Aquifer type: Secondary Flow mechanism: Well connected fractures
4	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: High Aquifer type: Secondary Flow mechanism: Well connected fractures
5	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: High Aquifer type: Secondary Flow mechanism: Well connected fractures
6	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: High Aquifer type: Secondary Flow mechanism: Well connected fractures

ID	Location	Summary	Soil / surface	Superficial geology	Bedrock geology
7	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: 40-70% Dilution value: 300-550mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: High Aquifer type: Secondary Flow mechanism: Well connected fractures
8	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
9	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
10	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
11	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
12	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures

ID	Location	Summary	Soil / surface	Superficial geology	Bedrock geology
13	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
14	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: 3-10m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
15	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: 3-10m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
16	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: 3-10m Patchiness value: >90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
17	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: >90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
18	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: 3-10m Patchiness value: >90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures

ID	Location	Summary	Soil / surface	Superficial geology	Bedrock geology
19	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: 3-10m Patchiness value: >90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
20	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: 3-10m Patchiness value: >90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
21	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: 3-10m Patchiness value: >90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
22	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: 3-10m Patchiness value: >90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
23	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
24	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures

ID	Location	Summary	Soil / surface	Superficial geology	Bedrock geology
25	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
26	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
27	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
28	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
29	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
30	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures

ID	Location	Summary	Soil / surface	Superficial geology	Bedrock geology
31	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
32	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
33	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
34	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
35	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
36	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures

ID	Location	Summary	Soil / surface	Superficial geology	Bedrock geology
37	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
38	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
39	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
40	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
41	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
42	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures

ID	Location	Summary	Soil / surface	Superficial geology	Bedrock geology
43	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: >90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
44	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
45	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
46	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
47	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
48	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: 40-70% Dilution value: 300-550mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures

ID	Location	Summary	Soil / surface	Superficial geology	Bedrock geology
49	On site	Summary Classification: Secondary bedrock aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: 40-70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: High Aquifer type: Secondary Flow mechanism: Well connected fractures
50	On site	Summary Classification: Secondary bedrock aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: High Aquifer type: Secondary Flow mechanism: Well connected fractures
51	On site	Summary Classification: Secondary bedrock aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: High Aquifer type: Secondary Flow mechanism: Well connected fractures
52	On site	Summary Classification: Secondary bedrock aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: High Aquifer type: Secondary Flow mechanism: Well connected fractures
53	On site	Summary Classification: Secondary bedrock aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: High Aquifer type: Secondary Flow mechanism: Well connected fractures
54	On site	Summary Classification: Secondary bedrock aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: High Aquifer type: Secondary Flow mechanism: Well connected fractures
55	On site	Summary Classification: Secondary bedrock aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: High Aquifer type: Secondary Flow mechanism: Well connected fractures

ID	Location	Summary	Soil / surface	Superficial geology	Bedrock geology
56	On site	Summary Classification: Secondary bedrock aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: High Aquifer type: Secondary Flow mechanism: Well connected fractures
57	On site	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: 40-70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
58	On site	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
59	On site	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
60	On site	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
61	On site	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures

ID	Location	Summary	Soil / surface	Superficial geology	Bedrock geology
62	On site	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
63	On site	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
64	On site	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
A	On site	Summary Classification: Secondary bedrock aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: High Aquifer type: Secondary Flow mechanism: Well connected fractures
65	On site	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
66	On site	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures

ID	Location	Summary	Soil / surface	Superficial geology	Bedrock geology
67	On site	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: 3-10m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
68	On site	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: 3-10m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
69	On site	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: 3-10m Patchiness value: >90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
70	On site	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: >90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
71	On site	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: 3-10m Patchiness value: >90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures

ID	Location	Summary	Soil / surface	Superficial geology	Bedrock geology
72	On site	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
73	On site	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
74	On site	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
75	On site	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
76	On site	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures

ID	Location	Summary	Soil / surface	Superficial geology	Bedrock geology
77	On site	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
78	On site	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
79	On site	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
80	On site	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: 40-70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
81	On site	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures

ID	Location	Summary	Soil / surface	Superficial geology	Bedrock geology
82	**On site**	**Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer**	**Leaching class: High Infiltration value: >70% Dilution value: <300mm/year**	**Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: High**	**Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures**
83	**On site**	**Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer**	**Leaching class: High Infiltration value: >70% Dilution value: <300mm/year**	**Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: High**	**Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures**
84	**On site**	**Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer**	**Leaching class: High Infiltration value: >70% Dilution value: <300mm/year**	**Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: High**	**Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures**
85	**On site**	**Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer**	**Leaching class: High Infiltration value: >70% Dilution value: <300mm/year**	**Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: >90% Recharge potential: High**	**Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures**
86	**On site**	**Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer**	**Leaching class: High Infiltration value: >70% Dilution value: <300mm/year**	**Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: High**	**Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures**
90	2m NW	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures

ID	Location	Summary	Soil / surface	Superficial geology	Bedrock geology
91	2m E	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: >90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
92	3m NE	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: >90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
93	13m SE	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
94	17m SW	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: 3-10m Patchiness value: >90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
A	20m SE	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: High Aquifer type: Secondary Flow mechanism: Well connected fractures
95	32m NW	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: >90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures

ID	Location	Summary	Soil / surface	Superficial geology	Bedrock geology
96	40m W	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
97	47m NE	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: 40-70% Dilution value: 300-550mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
98	48m SE	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures

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	**3**

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

ID	Maximum soluble risk category	Percentage of grid square covered by maximum risk
87	**Significant soluble rocks are likely to be present. Low possibility of localised subsidence or dissolution-related degradation of bedrock occurring naturally, but may be possible in adverse conditions such as high surface or subsurface water flow.**	**1.0%**
88	**Significant soluble rocks are likely to be present. Low possibility of localised subsidence or dissolution-related degradation of bedrock occurring naturally, but may be possible in adverse conditions such as high surface or subsurface water flow.**	**12.0%**

ID	Maximum soluble risk category	Percentage of grid square covered by maximum risk
89	**Significant soluble rocks are likely to be present. Low possibility of localised subsidence or dissolution-related degradation of bedrock occurring naturally, but may be possible in adverse conditions such as high surface or subsurface water flow.**	**7.000000000000001%**

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

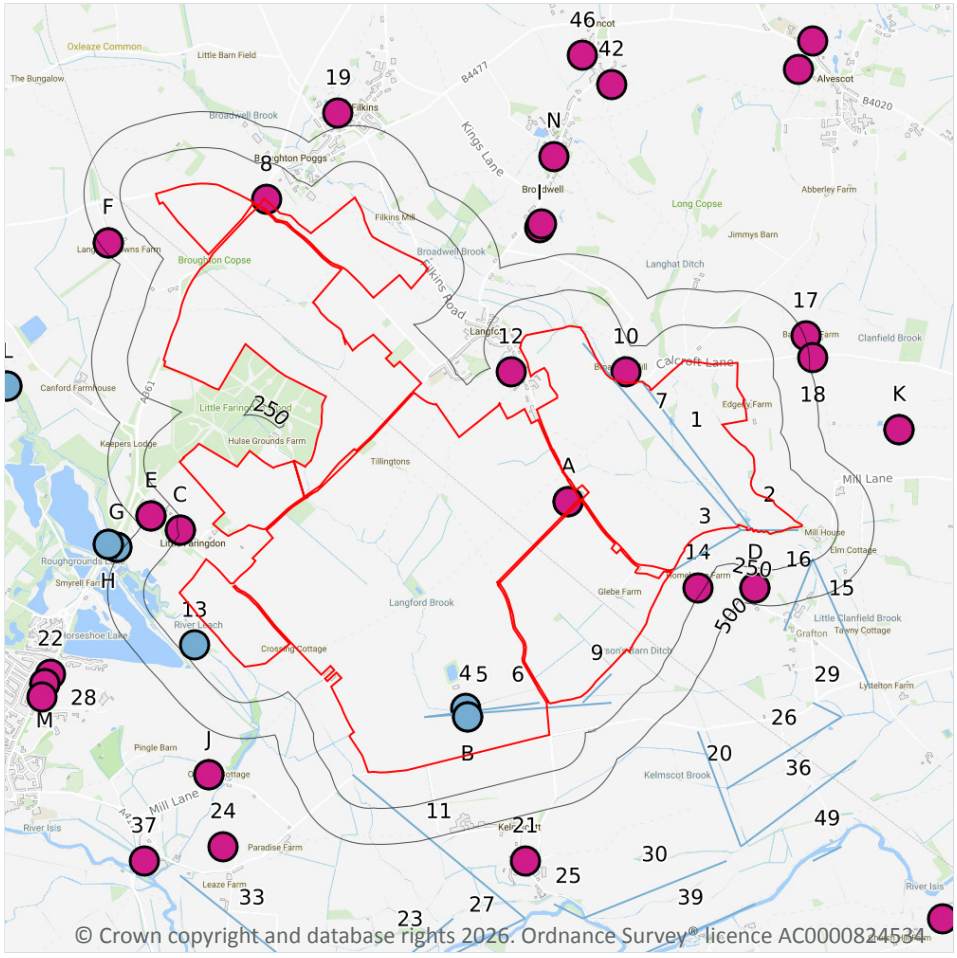
5.5 Groundwater vulnerability- local information

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.

Abstractions and Source Protection Zones



5.6 Groundwater abstractions

Records within 2000m	43

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 92 >**

ID	Location	Details	
A	**On site**	**Status: Historical** **Licence No: 28/39/09/0087** **Details: General Farming & Domestic** **Direct Source: THAMES GROUNDWATER** **Point: LANGFORD, LECHLADE, GLOUCESTERSHIRE** **Data Type: Point** **Name: BROWN** **Easting: 425300** **Northing: 201600**	**Annual Volume (m^3): -** **Max Daily Volume (m^3): -** **Original Application No: -** **Original Start Date: 05/11/1991** **Expiry Date: -** **Issue No: 100** **Version Start Date: 05/11/1991** **Version End Date: -**
A	**On site**	**Status: Historical** **Licence No: 28/39/09/0087** **Details: Drinking, Cooking, Sanitary, Washing, (Small Garden) - Household** **Direct Source: THAMES GROUNDWATER** **Point: LANGFORD, LECHLADE, GLOUCESTERSHIRE** **Data Type: Point** **Name: BROWN** **Easting: 425300** **Northing: 201600**	**Annual Volume (m^3): -** **Max Daily Volume (m^3): -** **Original Application No: -** **Original Start Date: 05/11/1991** **Expiry Date: -** **Issue No: 100** **Version Start Date: 05/11/1991** **Version End Date: -**
8	6m NE	Status: Historical Licence No: 28/39/09/0045 Details: General Farming & Domestic Direct Source: THAMES GROUNDWATER Point: MANOR FARM, BROUGHTON POGGS, OXON Data Type: Point Name: E S PEARCE & SON Easting: 423200 Northing: 203700	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 09/01/1967 Expiry Date: - Issue No: 100 Version Start Date: 09/01/1967 Version End Date: -
10	72m N	Status: Historical Licence No: 28/39/09/0017 Details: General Farming & Domestic Direct Source: THAMES GROUNDWATER Point: BROADWELL MILL FARM, LECHLADE, GLOS Data Type: Point Name: SIMPSON Easting: 425700 Northing: 202500	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 11/07/1966 Expiry Date: - Issue No: 101 Version Start Date: 01/01/2005 Version End Date: -
12	127m W	Status: Historical Licence No: 28/39/09/0016 Details: General Farming & Domestic Direct Source: THAMES GROUNDWATER Point: RECTORY FARM, LANGFORD, LECHLADE, GLOS Data Type: Point Name: READING & KIRBY Easting: 424900 Northing: 202500	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 01/08/1966 Expiry Date: - Issue No: 100 Version Start Date: 01/08/1966 Version End Date: -

ID	Location	Details	
14	211m SE	Status: Historical Licence No: 28/39/09/0095 Details: General Farming & Domestic Direct Source: THAMES GROUNDWATER Point: PUMP HOUSE WELL, HOME FARM, GRAFTON. Data Type: Point Name: HARRIS Easting: 426200 Northing: 201000	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 22/03/2002 Expiry Date: 31/03/2015 Issue No: 1 Version Start Date: 22/03/2002 Version End Date: -
C	234m W	Status: Historical Licence No: 28/39/08/0017 Details: General use relating to Secondary Category (Medium Loss) Direct Source: THAMES GROUNDWATER Point: CHURCH FARM, LITTLE FARINGDON Data Type: Point Name: ABDY-COLLINS Easting: 422600 Northing: 201400	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 13/02/1967 Expiry Date: - Issue No: 101 Version Start Date: 29/01/2001 Version End Date: -
C	234m W	Status: Historical Licence No: 28/39/08/0017 Details: General Farming & Domestic Direct Source: THAMES GROUNDWATER Point: CHURCH FARM, LITTLE FARINGDON Data Type: Point Name: ABDY-COLLINS Easting: 422600 Northing: 201400	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 13/02/1967 Expiry Date: - Issue No: 101 Version Start Date: 29/01/2001 Version End Date: -
D	387m S	Status: Historical Licence No: 28/39/09/0043 Details: Drinking, Cooking, Sanitary, Washing, (Small Garden) - Household Direct Source: THAMES GROUNDWATER Point: MANOR FARM. GRAFTON, OXON (BOREHOLE) Data Type: Point Name: EDDOLLS (MANOR FARM) LTD Easting: 426600 Northing: 201000	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 09/01/1967 Expiry Date: - Issue No: 101 Version Start Date: 23/06/2000 Version End Date: -
D	387m S	Status: Historical Licence No: 28/39/09/0043 Details: General Farming & Domestic Direct Source: THAMES GROUNDWATER Point: MANOR FARM. GRAFTON, OXON (BOREHOLE) Data Type: Point Name: EDDOLLS (MANOR FARM) LTD Easting: 426600 Northing: 201000	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 09/01/1967 Expiry Date: - Issue No: 101 Version Start Date: 23/06/2000 Version End Date: -

ID	Location	Details	
E	398m SW	Status: Historical Licence No: 28/39/08/0016 Details: General Farming & Domestic Direct Source: THAMES GROUNDWATER Point: THE MILL, LITTLE FARINGDON ESTATE, LECHLADE Data Type: Point Name: ABDY COLLINS Easting: 422400 Northing: 201500	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 13/02/1967 Expiry Date: - Issue No: 101 Version Start Date: 01/01/2005 Version End Date: -
E	398m SW	Status: Historical Licence No: 28/39/08/0016 Details: General use relating to Secondary Category (Medium Loss) Direct Source: THAMES GROUNDWATER Point: THE MILL, LITTLE FARINGDON ESTATE, LECHLADE Data Type: Point Name: ABDY COLLINS Easting: 422400 Northing: 201500	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 13/02/1967 Expiry Date: - Issue No: 101 Version Start Date: 01/01/2005 Version End Date: -
F	447m SW	Status: Historical Licence No: 28/39/09/0001 Details: Drinking, Cooking, Sanitary, Washing, (Small Garden) - Household Direct Source: THAMES GROUNDWATER Point: LANGFORD DOWNS FARM, LECHLADE Data Type: Point Name: MACECHERN FARMS LTD Easting: 422100 Northing: 203400	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 08/11/1965 Expiry Date: - Issue No: 100 Version Start Date: 07/07/1997 Version End Date: -
F	447m SW	Status: Historical Licence No: 28/39/09/0001 Details: General Farming & Domestic Direct Source: THAMES GROUNDWATER Point: LANGFORD DOWNS FARM, LECHLADE Data Type: Point Name: MACECHERN FARMS LTD Easting: 422100 Northing: 203400	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 08/11/1965 Expiry Date: - Issue No: 100 Version Start Date: 07/07/1997 Version End Date: -

ID	Location	Details	
17	509m E	Status: Historical Licence No: 28/39/09/0055 Details: General Farming & Domestic Direct Source: THAMES GROUNDWATER Point: BAZELAND FARM, CLANFIELD, OXON (WELL) Data Type: Point Name: WOOLLIAMS Easting: 426950 Northing: 202750	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 13/03/1967 Expiry Date: - Issue No: 101 Version Start Date: 01/04/2002 Version End Date: -
18	524m E	Status: Historical Licence No: 28/39/09/0055 Details: General Farming & Domestic Direct Source: THAMES GROUNDWATER Point: BAZELAND FARM, CLANFIELD, OXON Data Type: Point Name: WOOLLIAMS Easting: 427000 Northing: 202600	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 13/03/1967 Expiry Date: - Issue No: 100 Version Start Date: 13/03/1967 Version End Date: -
19	599m N	Status: Active Licence No: 28/39/09/0040 Details: General Use Relating To Secondary Category (Medium Loss) Direct Source: THAMES GROUNDWATER Point: FILKINS, LECHLADE Data Type: Point Name: FILKINS & BROUGHTON POGGS PC Easting: 423700 Northing: 204300	Annual Volume (m^3): 454 Max Daily Volume (m^3): 163.66 Original Application No: NPS/WR/031033 Original Start Date: 15/11/1966 Expiry Date: - Issue No: 101 Version Start Date: 01/04/2024 Version End Date: -
I	711m N	Status: Historical Licence No: 28/39/09/0012 Details: General Farming & Domestic Direct Source: THAMES GROUNDWATER Point: LOWER FARM, BROADWELL, GLOS Data Type: Point Name: GOODENOUGH Easting: 425100 Northing: 203500	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 06/09/1967 Expiry Date: - Issue No: 100 Version Start Date: 06/09/1967 Version End Date: -
I	737m N	Status: Active Licence No: TH/039/0009/009 Details: General Farming & Domestic Direct Source: THAMES GROUNDWATER Point: LOWER MANOR FARM, LECHLADE Data Type: Point Name: Broadwell Manor Farm Easting: 425112 Northing: 203530	Annual Volume (m^3): 11088 Max Daily Volume (m^3): 31 Original Application No: NPS/WR/032566 Original Start Date: 11/05/2023 Expiry Date: 31/03/2040 Issue No: 1 Version Start Date: 11/05/2023 Version End Date: -

ID	Location	Details	
J	791m S	Status: Historical Licence No: 28/39/08/0025 Details: General use relating to Secondary Category (High Loss) Direct Source: THAMES GROUNDWATER Point: LECHLADE MILL, LECHLADE Data Type: Point Name: CHUBB Easting: 422800 Northing: 199700	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 04/09/1998 Expiry Date: - Issue No: 101 Version Start Date: 01/09/1999 Version End Date: -
J	791m S	Status: Historical Licence No: 28/39/08/0025 Details: General use relating to Secondary Category (Low Loss) Direct Source: THAMES GROUNDWATER Point: LECHLADE MILL, LECHLADE Data Type: Point Name: CHUBB Easting: 422800 Northing: 199700	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 04/09/1998 Expiry Date: - Issue No: 101 Version Start Date: 01/09/1999 Version End Date: -
21	811m S	Status: Historical Licence No: 28/39/09/0035 Details: General Farming & Domestic Direct Source: THAMES GROUNDWATER Point: MANOR FARM, KELMSCOTT, LECHLADE, GLOS. Data Type: Point Name: AMOR Easting: 425000 Northing: 199100	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 10/10/1966 Expiry Date: - Issue No: 100 Version Start Date: 10/10/1966 Version End Date: -
K	948m NE	Status: Historical Licence No: 28/39/09/0061 Details: General Farming & Domestic Direct Source: THAMES GROUNDWATER Point: CHESTLION FARM, CLANFIELD, OXON Data Type: Point Name: WALLIS & WALLIS Easting: 427600 Northing: 202100	Annual Volume (m^3): 7818 Max Daily Volume (m^3): 186.3 Original Application No: - Original Start Date: 12/06/1967 Expiry Date: - Issue No: 100 Version Start Date: 09/07/1992 Version End Date: -
K	948m NE	Status: Historical Licence No: 28/39/09/0061 Details: Spray Irrigation - Direct Direct Source: THAMES GROUNDWATER Point: CHESTLION FARM, CLANFIELD, OXON Data Type: Point Name: WALLIS & WALLIS Easting: 427600 Northing: 202100	Annual Volume (m^3): 7818 Max Daily Volume (m^3): 186.3 Original Application No: - Original Start Date: 12/06/1967 Expiry Date: - Issue No: 100 Version Start Date: 09/07/1992 Version End Date: -

ID	Location	Details	
22	1060m SW	Status: Historical Licence No: 28/39/16/0081 Details: Pollution Remediation Direct Source: THAMES GROUNDWATER Point: LECHLADE FILLING STATION - BOREHOLES Data Type: Point Name: BRITISH PETROLEUM OIL (UK) LTD Easting: 421700 Northing: 200400	Annual Volume (m^3): 17520 Max Daily Volume (m^3): 48 Original Application No: - Original Start Date: 27/05/2005 Expiry Date: 31/12/2008 Issue No: 1 Version Start Date: 27/05/2005 Version End Date: -
M	1132m SW	Status: Historical Licence No: 28/39/16/0075 Details: Pollution Remediation Direct Source: THAMES GROUNDWATER Point: BP LECHLADE PETROL FILLING STATION (B) Data Type: Point Name: BRITISH PETROLEUM OIL (UK) LTD Easting: 421660 Northing: 200330	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 05/04/2000 Expiry Date: 31/12/2002 Issue No: 2 Version Start Date: 06/02/2001 Version End Date: -
M	1132m SW	Status: Historical Licence No: 28/39/16/0079 Details: Pollution Remediation Direct Source: THAMES GROUNDWATER Point: BP LECHLADE PETROL FILLING STATION (B) Data Type: Point Name: BRITISH PETROLEUM OIL (UK) LTD Easting: 421660 Northing: 200330	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 12/02/2003 Expiry Date: 31/12/2004 Issue No: 1 Version Start Date: 12/02/2003 Version End Date: -
24	1134m SW	Status: Active Licence No: 28/39/08/0005 Details: General Farming & Domestic Direct Source: THAMES GROUNDWATER Point: LEAZE FARM, LECHLADE (ARTESIAN WELL) Data Type: Point Name: E & D G STEVENS Easting: 422900 Northing: 199200	Annual Volume (m^3): 14025 Max Daily Volume (m^3): 40.91 Original Application No: WR.A/604 Original Start Date: 13/06/1966 Expiry Date: - Issue No: 100 Version Start Date: 13/06/1966 Version End Date: -
N	1174m NE	Status: Historical Licence No: 28/39/09/0088 Details: Drinking, Cooking, Sanitary, Washing, (Small Garden) - Commercial/Industrial/Public Services Direct Source: THAMES GROUNDWATER Point: THE FIVE BELLS, BROADWELL Data Type: Point Name: ORMONDS DEVELOPMENT AND MANAGEMENT LTD Easting: 425200 Northing: 204000	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 29/06/1992 Expiry Date: - Issue No: 101 Version Start Date: 16/04/2004 Version End Date: -

ID	Location	Details	
28	1201m SW	Status: Historical Licence No: 28/39/16/0075 Details: Pollution Remediation Direct Source: THAMES GROUNDWATER Point: BP LECHLADE PETROL FILLING STATION (A) Data Type: Point Name: BRITISH PETROLEUM OIL (UK) LTD Easting: 421640 Northing: 200240	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 05/04/2000 Expiry Date: 31/12/2002 Issue No: 2 Version Start Date: 06/02/2001 Version End Date: -
-	1299m W	Status: Historical Licence No: 28/39/16/0071 Details: General Farming & Domestic Direct Source: THAMES GROUNDWATER Point: ROUGH GROUNDS FARM, LECHLADE Data Type: Point Name: FELSTEAD Easting: 421300 Northing: 200900	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 20/05/1993 Expiry Date: - Issue No: 100 Version Start Date: 20/05/1993 Version End Date: -
-	1375m E	Status: Historical Licence No: 28/39/09/0019 Details: General Farming & Domestic Direct Source: THAMES GROUNDWATER Point: WINDMILL FARM, CLANFIELD, OXON (A) Data Type: Point Name: A W POCOCK & SON Easting: 428300 Northing: 201400	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 11/07/1966 Expiry Date: - Issue No: 100 Version Start Date: 11/07/1966 Version End Date: -
-	1481m E	Status: Historical Licence No: 28/39/09/0019 Details: General Farming & Domestic Direct Source: THAMES GROUNDWATER Point: WINDMILL FARM, CLANFIELD, OXON (D) Data Type: Point Name: A W POCOCK & SON Easting: 428400 Northing: 201300	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 11/07/1966 Expiry Date: - Issue No: 100 Version Start Date: 11/07/1966 Version End Date: -
37	1521m SW	Status: Historical Licence No: 28/39/16/0074 Details: General use relating to Secondary Category (Medium Loss) Direct Source: THAMES GROUNDWATER Point: THE TROUT INN, LECHLADE Data Type: Point Name: WARREN Easting: 422350 Northing: 199100	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 17/01/1995 Expiry Date: - Issue No: 101 Version Start Date: 01/04/2000 Version End Date: -

ID	Location	Details	
-	1593m N	Status: Historical Licence No: 28/39/09/0092 Details: General Farming & Domestic Direct Source: THAMES GROUNDWATER Point: FILKINS FARM, FILKINS, GLOS Data Type: Point Name: CRIPPS Easting: 422990 Northing: 205390	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 10/10/1996 Expiry Date: - Issue No: 100 Version Start Date: 10/10/1996 Version End Date: -
-	1663m E	Status: Historical Licence No: 28/39/09/0052 Details: General Farming & Domestic Direct Source: THAMES GROUNDWATER Point: FRIARS COURT, CLANFIELD (WELL A) Data Type: Point Name: J H & R N WILLMER FARMS LTD Easting: 428500 Northing: 200900	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 13/02/1967 Expiry Date: - Issue No: 100 Version Start Date: 30/07/1992 Version End Date: -
-	1697m E	Status: Historical Licence No: 28/39/09/0052 Details: General Farming & Domestic Direct Source: THAMES GROUNDWATER Point: FRIARS COURT, CLANFIELS (WELL B) Data Type: Point Name: J H & R N WILLMER FARMS LTD Easting: 428500 Northing: 200800	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 13/02/1967 Expiry Date: - Issue No: 100 Version Start Date: 30/07/1992 Version End Date: -
42	1705m N	Status: Historical Licence No: 28/39/09/0013 Details: General Farming & Domestic Direct Source: THAMES GROUNDWATER Point: ASTHALL FARM, KENCOTT, GLOS Data Type: Point Name: WALKER Easting: 425600 Northing: 204500	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 11/07/1966 Expiry Date: - Issue No: 101 Version Start Date: 01/01/2005 Version End Date: -
-	1768m E	Status: Historical Licence No: 28/39/09/0019 Details: General Farming & Domestic Direct Source: THAMES GROUNDWATER Point: WINDMILL FARM, CLANFIELD, OXON (B) Data Type: Point Name: A W POCOCK & SON Easting: 428600 Northing: 202000	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 11/07/1966 Expiry Date: - Issue No: 100 Version Start Date: 11/07/1966 Version End Date: -

ID	Location	Details	
-	1775m W	Status: Historical Licence No: 28/39/06/0054 Details: General Farming & Domestic Direct Source: THAMES GROUNDWATER Point: GREAT LEMHILL, LECHLADE Data Type: Point Name: PONSONBY Easting: 420800 Northing: 202000	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 13/02/1967 Expiry Date: - Issue No: 100 Version Start Date: 26/04/1995 Version End Date: -
-	1778m N	Status: Historical Licence No: 28/39/09/0079 Details: General Farming & Domestic Direct Source: THAMES GROUNDWATER Point: OXLEAZE FARM, FILKINS, GLOS Data Type: Point Name: J J MANN & CO Easting: 421800 Northing: 205400	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 18/10/1975 Expiry Date: - Issue No: 100 Version Start Date: 31/12/1978 Version End Date: -
46	1818m NE	Status: Historical Licence No: 28/39/09/0005 Details: General Farming & Domestic Direct Source: THAMES GROUNDWATER Point: HOME FARM, KENCOT, GLOS Data Type: Point Name: EUSTACE BROS Easting: 425400 Northing: 204700	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 14/03/1966 Expiry Date: - Issue No: 100 Version Start Date: 14/03/1966 Version End Date: -
-	1896m E	Status: Historical Licence No: 28/39/09/0019 Details: General Farming & Domestic Direct Source: THAMES GROUNDWATER Point: WINDMILL FARM, CLANFIELD, OXON (C) Data Type: Point Name: A W POCOCK & SON Easting: 428700 Northing: 202100	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 11/07/1966 Expiry Date: - Issue No: 100 Version Start Date: 11/07/1966 Version End Date: -

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

5.7 Surface water abstractions

Records within 2000m	**43**

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.

Features are displayed on the Abstractions and Source Protection Zones map on **page 92 >**

ID	Location	Details	
1	On site	Status: Active Licence No: 28/39/09/0011 Details: Spray Irrigation - Direct Direct Source: THAMES SURFACE WATER - NON TIDAL Point: BROADWELL BROOK, LANGFORD, LECHLADE Data Type: Line Name: Feldon Herbs Ltd Easting: 425810 Northing: 202434	Annual Volume (m^3): 4546.09 Max Daily Volume (m^3): 229.12 Original Application No: NPS/WR/034646 Original Start Date: 13/06/1966 Expiry Date: - Issue No: 102 Version Start Date: 01/04/2024 Version End Date: -
2	On site	Status: Active Licence No: 28/39/09/0042 Details: Spray Irrigation - Direct Direct Source: THAMES SURFACE WATER - NON TIDAL Point: MANOR FARM, GRAFTON - BROADWELL BROOK L & M Data Type: Line Name: EDDOLLS (MANOR FARM) LTD Easting: 426900 Northing: 201400	Annual Volume (m^3): 9092 Max Daily Volume (m^3): 454.6 Original Application No: WR.A/2217 Original Start Date: 09/01/1967 Expiry Date: - Issue No: 100 Version Start Date: 19/06/1979 Version End Date: -
3	On site	Status: Active Licence No: 28/39/09/0042 Details: Spray Irrigation - Direct Direct Source: THAMES SURFACE WATER - NON TIDAL Point: MANOR FARM, GRAFTON UNNAMED W/C M & N Data Type: Line Name: EDDOLLS (MANOR FARM) LTD Easting: 426500 Northing: 201400	Annual Volume (m^3): 9092 Max Daily Volume (m^3): 454.6 Original Application No: WR.A/2217 Original Start Date: 09/01/1967 Expiry Date: - Issue No: 100 Version Start Date: 19/06/1979 Version End Date: -
4	On site	Status: Active Licence No: 28/39/09/0082 Details: Make-Up Or Top Up Water Direct Source: THAMES SURFACE WATER - NON TIDAL Point: LANGFORD BROOK AT HOME FARM. KELMSCOTT, GLOS Data Type: Point Name: Feldon Herbs Ltd Easting: 424584 Northing: 200158	Annual Volume (m^3): 36368 Max Daily Volume (m^3): 454.6 Original Application No: NPS/WR/034644 Original Start Date: 06/12/1978 Expiry Date: - Issue No: 102 Version Start Date: 01/04/2024 Version End Date: -
5	On site	Status: Active Licence No: 28/39/09/0004 Details: Spray Irrigation - Direct Direct Source: THAMES SURFACE WATER - NON TIDAL Point: HOME FARM (LANGFORD BROOK G & H) Data Type: Line Name: Feldon Herbs Ltd Easting: 424300 Northing: 200100	Annual Volume (m^3): 25003 Max Daily Volume (m^3): 909.2 Original Application No: NPS/WR/034645 Original Start Date: 14/02/1966 Expiry Date: - Issue No: 102 Version Start Date: 01/12/2020 Version End Date: -

ID	Location	Details	
6	**On site**	**Status: Historical** **Licence No: 28/39/09/0004** **Details: Spray Irrigation - Direct** **Direct Source: THAMES SURFACE WATER - NON TIDAL** **Point: HOME FARM (LANGFORD BROOK G & F)** **Data Type: Line** **Name: R W HOBBS (KELMSCOTT) LTD** **Easting: 424300** **Northing: 200100**	**Annual Volume (m^3): 25003** **Max Daily Volume (m^3): 909.2** **Original Application No: -** **Original Start Date: 14/02/1966** **Expiry Date: -** **Issue No: 100** **Version Start Date: 13/07/1977** **Version End Date: -**
7	**On site**	**Status: Historical** **Licence No: 28/39/09/0011** **Details: Spray Irrigation - Direct** **Direct Source: THAMES SURFACE WATER - NON TIDAL** **Point: BROADWELL BROOK, LANGFORD, LECHLADE** **Data Type: Line** **Name: BROWN** **Easting: 425400** **Northing: 202700**	**Annual Volume (m^3): 4546** **Max Daily Volume (m^3): 229.12** **Original Application No: -** **Original Start Date: 13/06/1966** **Expiry Date: -** **Issue No: 100** **Version Start Date: 21/07/1993** **Version End Date: -**
B	**On site**	**Status: Historical** **Licence No: 28/39/09/0082** **Details: Make-Up or Top Up Water** **Direct Source: THAMES SURFACE WATER - NON TIDAL** **Point: HOME FARM. KELMSCOTT, GLOS** **Data Type: Point** **Name: R W HOBBS (KELMSCOTT) LTD** **Easting: 424600** **Northing: 200100**	**Annual Volume (m^3): -** **Max Daily Volume (m^3): -** **Original Application No: -** **Original Start Date: 06/12/1978** **Expiry Date: -** **Issue No: 100** **Version Start Date: 06/12/1978** **Version End Date: -**
B	**On site**	**Status: Historical** **Licence No: 28/39/09/0082** **Details: Make-Up Or Top Up Water** **Direct Source: THAMES SURFACE WATER - NON TIDAL** **Point: LANGFORD BROOK AT HOME FARM. KELMSCOTT, GLOS** **Data Type: Point** **Name: R W HOBBS (KELMSCOTT) LTD** **Easting: 424600** **Northing: 200100**	**Annual Volume (m^3): 36368** **Max Daily Volume (m^3): 454.6** **Original Application No: -** **Original Start Date: 06/12/1978** **Expiry Date: -** **Issue No: 100** **Version Start Date: 06/12/1978** **Version End Date: -**
9	32m SE	Status: Historical Licence No: 28/39/09/0004 Details: Spray Irrigation - Direct Direct Source: THAMES SURFACE WATER - NON TIDAL Point: HOME FARM (PARSON'S BARN DITCH I & J) Data Type: Line Name: R W HOBBS (KELMSCOTT) LTD Easting: 425400 Northing: 200200	Annual Volume (m^3): 25003 Max Daily Volume (m^3): 909.2 Original Application No: - Original Start Date: 14/02/1966 Expiry Date: - Issue No: 100 Version Start Date: 13/07/1977 Version End Date: -

ID	Location	Details	
11	83m SW	Status: Active Licence No: 28/39/09/0004 Details: Spray Irrigation - Direct Direct Source: THAMES SURFACE WATER - NON TIDAL Point: HOME FARM (OLD RIVER LEACH K & L) Data Type: Line Name: Feldon Herbs Ltd Easting: 423800 Northing: 199700	Annual Volume (m^3): 25003 Max Daily Volume (m^3): 909.2 Original Application No: NPS/WR/034645 Original Start Date: 14/02/1966 Expiry Date: - Issue No: 102 Version Start Date: 01/12/2020 Version End Date: -
13	159m SW	Status: Historical Licence No: 28/39/08/0010 Details: Spray Irrigation - Direct Direct Source: THAMES SURFACE WATER - NON TIDAL Point: COMMON FARM, LITTLE FARINGDON (B) - RIVER LEACH Data Type: Point Name: PONSONBY FARMS Easting: 422700 Northing: 200600	Annual Volume (m^3): 8182 Max Daily Volume (m^3): 327.31 Original Application No: - Original Start Date: 10/10/1966 Expiry Date: - Issue No: 102 Version Start Date: 01/01/2002 Version End Date: -
15	240m S	Status: Active Licence No: 28/39/09/0042 Details: Spray Irrigation - Direct Direct Source: THAMES SURFACE WATER - NON TIDAL Point: MANOR FARM, GRAFTON - LITTLE CLANFIELD BROOK I & J Data Type: Line Name: EDDOLLS (MANOR FARM) LTD Easting: 427400 Northing: 200300	Annual Volume (m^3): 9092 Max Daily Volume (m^3): 454.6 Original Application No: WR.A/2217 Original Start Date: 09/01/1967 Expiry Date: - Issue No: 100 Version Start Date: 19/06/1979 Version End Date: -
16	240m S	Status: Active Licence No: 28/39/09/0042 Details: Spray Irrigation - Direct Direct Source: THAMES SURFACE WATER - NON TIDAL Point: MANOR FARM, GRAFTON - UNNAMED W/C J & K Data Type: Line Name: EDDOLLS (MANOR FARM) LTD Easting: 427000 Northing: 201200	Annual Volume (m^3): 9092 Max Daily Volume (m^3): 454.6 Original Application No: WR.A/2217 Original Start Date: 09/01/1967 Expiry Date: - Issue No: 100 Version Start Date: 19/06/1979 Version End Date: -

ID	Location	Details	
G	539m NW	Status: Active Licence No: 28/39/08/0030 Details: Fish Farm/Cress Pond Throughflow Direct Source: THAMES SURFACE WATER - NON TIDAL Point: LECHLADE TROUT FARM, BURFORD ROAD, LECHLADE - RIVER LEACH Data Type: Point Name: AMPNEY PARK TRADING CO LTD Easting: 422160 Northing: 201280	Annual Volume (m^3): 13307760 Max Daily Volume (m^3): 36360 Original Application No: - Original Start Date: 30/11/1991 Expiry Date: - Issue No: 101 Version Start Date: 25/07/2000 Version End Date: -
G	539m NW	Status: Historical Licence No: 28/39/08/0030 Details: Fish Farm/Cress Pond Throughflow Direct Source: THAMES SURFACE WATER - NON TIDAL Point: LECHLADE TROUT FARM, BURFORD ROAD, LECHLADE Data Type: Point Name: AMPNEY PARK TRADING CO LTD Easting: 422160 Northing: 201280	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 30/11/1991 Expiry Date: - Issue No: 101 Version Start Date: 25/07/2000 Version End Date: -
H	600m NW	Status: Historical Licence No: 28/39/08/0010 Details: Spray Irrigation - Direct Direct Source: THAMES SURFACE WATER - NON TIDAL Point: COMMON FARM, LITTLE FARINGDON (B) Data Type: Point Name: PONSONBY FARMS Easting: 422100 Northing: 201300	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 10/10/1966 Expiry Date: - Issue No: 100 Version Start Date: 20/09/1978 Version End Date: -
H	600m NW	Status: Historical Licence No: 28/39/08/0010 Details: Spray Irrigation - Direct Direct Source: THAMES SURFACE WATER - NON TIDAL Point: COMMON FARM, LITTLE FARINGDON (B) - RIVER LEACH Data Type: Point Name: PONSONBY FARMS Easting: 422100 Northing: 201300	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 10/10/1966 Expiry Date: - Issue No: 102 Version Start Date: 01/01/2002 Version End Date: -

ID	Location	Details	
20	728m SE	Status: Active Licence No: 28/39/09/0042 Details: Spray Irrigation - Direct Direct Source: THAMES SURFACE WATER - NON TIDAL Point: MANOR FARM, GRAFTON - UNNAMED W/C C & H Data Type: Line Name: EDDOLLS (MANOR FARM) LTD Easting: 426500 Northing: 199200	Annual Volume (m^3): 9092 Max Daily Volume (m^3): 454.6 Original Application No: WR.A/2217 Original Start Date: 09/01/1967 Expiry Date: - Issue No: 100 Version Start Date: 19/06/1979 Version End Date: -
23	1078m S	Status: Active Licence No: 28/39/09/0004 Details: Spray Irrigation - Direct Direct Source: THAMES SURFACE WATER - NON TIDAL Point: HOME FARM (UNNAMED WATERCOURSE N & O) Data Type: Line Name: Feldon Herbs Ltd Easting: 423900 Northing: 198200	Annual Volume (m^3): 25003 Max Daily Volume (m^3): 909.2 Original Application No: NPS/WR/034645 Original Start Date: 14/02/1966 Expiry Date: - Issue No: 102 Version Start Date: 01/12/2020 Version End Date: -
L	1100m W	Status: Historical Licence No: 28/39/08/0010 Details: Spray Irrigation - Direct Direct Source: THAMES SURFACE WATER - NON TIDAL Point: COMMON FARM, LITTLE FARINGDON, (A) Data Type: Point Name: PONSONBY FARMS Easting: 421400 Northing: 202400	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 10/10/1966 Expiry Date: - Issue No: 100 Version Start Date: 20/09/1978 Version End Date: -
L	1100m W	Status: Historical Licence No: 28/39/08/0010 Details: Spray Irrigation - Direct Direct Source: THAMES SURFACE WATER - NON TIDAL Point: COMMON FARM, LITTLE FARINGDON, (A) - RIVER LEACH Data Type: Point Name: PONSONBY FARMS Easting: 421400 Northing: 202400	Annual Volume (m^3): 8182 Max Daily Volume (m^3): 327.31 Original Application No: - Original Start Date: 10/10/1966 Expiry Date: - Issue No: 102 Version Start Date: 01/01/2002 Version End Date: -
25	1151m S	Status: Historical Licence No: 28/39/09/0004 Details: Spray Irrigation - Direct Direct Source: THAMES SURFACE WATER - NON TIDAL Point: HOME FARM (RIVER THAMES B & C) Data Type: Line Name: R W HOBBS (KELMSCOTT) LTD Easting: 425200 Northing: 198800	Annual Volume (m^3): 25003 Max Daily Volume (m^3): 909.2 Original Application No: - Original Start Date: 14/02/1966 Expiry Date: - Issue No: 100 Version Start Date: 13/07/1977 Version End Date: -

ID	Location	Details	
26	1167m SE	Status: Active Licence No: 28/39/09/0042 Details: Spray Irrigation - Direct Direct Source: THAMES SURFACE WATER - NON TIDAL Point: MANOR FARM, GRAFTON - KELMSCOTT BROOK E & F Data Type: Line Name: EDDOLLS (MANOR FARM) LTD Easting: 426400 Northing: 199600	Annual Volume (m^3): 9092 Max Daily Volume (m^3): 454.6 Original Application No: WR.A/2217 Original Start Date: 09/01/1967 Expiry Date: - Issue No: 100 Version Start Date: 19/06/1979 Version End Date: -
27	1199m S	Status: Active Licence No: 28/39/09/0004 Details: Spray Irrigation - Direct Direct Source: THAMES SURFACE WATER - NON TIDAL Point: HOME FARM (RIVER THAMES A TO B) Data Type: Line Name: Feldon Herbs Ltd Easting: 424400 Northing: 198400	Annual Volume (m^3): 25003 Max Daily Volume (m^3): 909.2 Original Application No: NPS/WR/034645 Original Start Date: 14/02/1966 Expiry Date: - Issue No: 102 Version Start Date: 01/12/2020 Version End Date: -
29	1210m S	Status: Active Licence No: 28/39/09/0042 Details: Spray Irrigation - Direct Direct Source: THAMES SURFACE WATER - NON TIDAL Point: MANOR FARM, GRAFTON - LANGFORD BROOK F & G Data Type: Line Name: EDDOLLS (MANOR FARM) LTD Easting: 427200 Northing: 200100	Annual Volume (m^3): 9092 Max Daily Volume (m^3): 454.6 Original Application No: WR.A/2217 Original Start Date: 09/01/1967 Expiry Date: - Issue No: 100 Version Start Date: 19/06/1979 Version End Date: -
30	1271m S	Status: Active Licence No: 28/39/09/0004 Details: Spray Irrigation - Direct Direct Source: THAMES SURFACE WATER - NON TIDAL Point: HOME FARM (UNNAMED WATERCOURSE D & M) Data Type: Line Name: Feldon Herbs Ltd Easting: 425400 Northing: 198700	Annual Volume (m^3): 25003 Max Daily Volume (m^3): 909.2 Original Application No: NPS/WR/034645 Original Start Date: 14/02/1966 Expiry Date: - Issue No: 102 Version Start Date: 01/12/2020 Version End Date: -
33	1378m SW	Status: Active Licence No: 28/39/08/0006 Details: Spray Irrigation - Direct Direct Source: THAMES SURFACE WATER - NON TIDAL Point: LECHLADE, GLOS (RADCOT CUT) Data Type: Line Name: E & D G STEVENS Easting: 422600 Northing: 199000	Annual Volume (m^3): 95468 Max Daily Volume (m^3): 1564 Original Application No: NPS/WR/018978 Original Start Date: 13/06/1966 Expiry Date: - Issue No: 101 Version Start Date: 01/04/2024 Version End Date: -

ID	Location	Details	
-	1413m W	Status: Active Licence No: TH/039/0008/001 Details: Flood Irrigation, Including Water Meadows, Warping And Pest Control Direct Source: THAMES SURFACE WATER - NON TIDAL Point: RIVER LEACH AT BRADBOROUGH FARM, SOUTHROP Data Type: Point Name: JJ Mann & Co Easting: 421093 Northing: 202820	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: NPS/NA/001866 Original Start Date: 10/03/2021 Expiry Date: 31/03/2027 Issue No: 1 Version Start Date: 10/03/2021 Version End Date: -
-	1493m E	Status: Active Licence No: 28/39/09/0051 Details: Spray Irrigation - Direct Direct Source: THAMES SURFACE WATER - NON TIDAL Point: FRIARS COURT & RADCOT FARMS, RADCOT E - F - BROADWELL BROOK Data Type: Line Name: J H & R N WILLMER FARMS LTD Easting: 428400 Northing: 201200	Annual Volume (m^3): 11365 Max Daily Volume (m^3): 204.57 Original Application No: WR.A/1707 Original Start Date: 13/02/1967 Expiry Date: - Issue No: 100 Version Start Date: 30/07/1992 Version End Date: -
-	1493m E	Status: Historical Licence No: 28/39/09/0051 Details: Spray Irrigation - Direct Direct Source: THAMES SURFACE WATER - NON TIDAL Point: FRIARS COURT & RADCOT FARMS, RADCOT E - F Data Type: Line Name: J H & R N WILLMER FARMS LTD Easting: 428400 Northing: 201200	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 13/02/1967 Expiry Date: - Issue No: 100 Version Start Date: 30/07/1992 Version End Date: -
36	1517m SE	Status: Active Licence No: 28/39/09/0042 Details: Spray Irrigation - Direct Direct Source: THAMES SURFACE WATER - NON TIDAL Point: MANOR FARM, GRAFTON - RADCOT CUT C & D Data Type: Line Name: EDDOLLS (MANOR FARM) LTD Easting: 426500 Northing: 199200	Annual Volume (m^3): 9092 Max Daily Volume (m^3): 454.6 Original Application No: WR.A/2217 Original Start Date: 09/01/1967 Expiry Date: - Issue No: 100 Version Start Date: 19/06/1979 Version End Date: -
39	1656m SE	Status: Active Licence No: 28/39/09/0004 Details: Spray Irrigation - Direct Direct Source: THAMES SURFACE WATER - NON TIDAL Point: HOME FARM (RIVER THAMES E & F) Data Type: Line Name: Feldon Herbs Ltd Easting: 425700 Northing: 198400	Annual Volume (m^3): 25003 Max Daily Volume (m^3): 909.2 Original Application No: NPS/WR/034645 Original Start Date: 14/02/1966 Expiry Date: - Issue No: 102 Version Start Date: 01/12/2020 Version End Date: -

ID	Location	Details	
-	1835m SW	Status: Active Licence No: TH/039/0012/008 Details: Transfer Between Sources (Post Water Act 2003) Direct Source: THAMES SURFACE WATER - NON TIDAL Point: RIVER THAMES AT BUSCOT LOCK Data Type: Point Name: LORD CHARLES FARINGDON Easting: 422995 Northing: 198127	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: NPS/WR/019944 Original Start Date: 01/10/2015 Expiry Date: 31/03/2028 Issue No: 1 Version Start Date: 01/04/2025 Version End Date: -
-	1907m SW	Status: Active Licence No: 28/39/16/0050 Details: Spray Irrigation - Direct Direct Source: THAMES SURFACE WATER - NON TIDAL Point: RIVER THAMES AT BUSCOT, FARINGDON Data Type: Point Name: THE NATIONAL TRUST Easting: 422900 Northing: 198100	Annual Volume (m^3): 11077 Max Daily Volume (m^3): 136.38 Original Application No: WRA./823/1 Original Start Date: 10/04/1967 Expiry Date: - Issue No: 100 Version Start Date: 15/09/1993 Version End Date: -
-	1907m SW	Status: Active Licence No: 28/39/16/0050 Details: General Use Relating To Secondary Category (High Loss) Direct Source: THAMES SURFACE WATER - NON TIDAL Point: RIVER THAMES AT BUSCOT, FARINGDON Data Type: Point Name: THE NATIONAL TRUST Easting: 422900 Northing: 198100	Annual Volume (m^3): 11077 Max Daily Volume (m^3): 136.38 Original Application No: WRA./823/1 Original Start Date: 10/04/1967 Expiry Date: - Issue No: 100 Version Start Date: 15/09/1993 Version End Date: -
-	1907m SW	Status: Active Licence No: 28/39/16/0050 Details: General Use Relating To Secondary Category (Low Loss) Direct Source: THAMES SURFACE WATER - NON TIDAL Point: RIVER THAMES AT BUSCOT, FARINGDON Data Type: Point Name: THE NATIONAL TRUST Easting: 422900 Northing: 198100	Annual Volume (m^3): 11077 Max Daily Volume (m^3): 136.38 Original Application No: WRA./823/1 Original Start Date: 10/04/1967 Expiry Date: - Issue No: 100 Version Start Date: 15/09/1993 Version End Date: -

ID	Location	Details	
-	1907m SW	Status: Historical Licence No: 28/39/16/0050 Details: General use relating to Secondary Category (High Loss) Direct Source: THAMES SURFACE WATER - NON TIDAL Point: RIVER THAMES AT BUSCOTT, FARINGDON Data Type: Point Name: THE NATIONAL TRUST Easting: 422900 Northing: 198100	Annual Volume (m^3): 11077 Max Daily Volume (m^3): 136.38 Original Application No: - Original Start Date: 10/04/1967 Expiry Date: - Issue No: 100 Version Start Date: 15/09/1993 Version End Date: -
-	1907m SW	Status: Historical Licence No: 28/39/16/0050 Details: Spray Irrigation - Direct Direct Source: THAMES SURFACE WATER - NON TIDAL Point: RIVER THAMES AT BUSCOTT, FARINGDON Data Type: Point Name: THE NATIONAL TRUST Easting: 422900 Northing: 198100	Annual Volume (m^3): 11077 Max Daily Volume (m^3): 136.38 Original Application No: - Original Start Date: 10/04/1967 Expiry Date: - Issue No: 100 Version Start Date: 15/09/1993 Version End Date: -
-	1907m SW	Status: Historical Licence No: 28/39/16/0050 Details: General use relating to Secondary Category (Low Loss) Direct Source: THAMES SURFACE WATER - NON TIDAL Point: RIVER THAMES AT BUSCOTT, FARINGDON Data Type: Point Name: THE NATIONAL TRUST Easting: 422900 Northing: 198100	Annual Volume (m^3): 11077 Max Daily Volume (m^3): 136.38 Original Application No: - Original Start Date: 10/04/1967 Expiry Date: - Issue No: 100 Version Start Date: 15/09/1993 Version End Date: -
49	1932m SE	Status: Active Licence No: 28/39/09/0042 Details: Spray Irrigation - Direct Direct Source: THAMES SURFACE WATER - NON TIDAL Point: MANOR FARM, GRAFTON - RIVER THAMES AT A & B Data Type: Line Name: EDDOLLS (MANOR FARM) LTD Easting: 427000 Northing: 199100	Annual Volume (m^3): 9092 Max Daily Volume (m^3): 454.6 Original Application No: WR.A/2217 Original Start Date: 09/01/1967 Expiry Date: - Issue No: 100 Version Start Date: 19/06/1979 Version End Date: -

ID	Location	Details	
-	1987m SE	Status: Active Licence No: 28/39/09/0051 Details: Spray Irrigation - Direct Direct Source: THAMES SURFACE WATER - NON TIDAL Point: FRIARS COURT & RADCOT FARMS, RADCOT C - D - SHARNEY BROOK Data Type: Line Name: J H & R N WILLMER FARMS LTD Easting: 428400 Northing: 200100	Annual Volume (m^3): 11365 Max Daily Volume (m^3): 204.57 Original Application No: WR.A/1707 Original Start Date: 13/02/1967 Expiry Date: - Issue No: 100 Version Start Date: 30/07/1992 Version End Date: -
-	1987m SE	Status: Historical Licence No: 28/39/09/0051 Details: Spray Irrigation - Direct Direct Source: THAMES SURFACE WATER - NON TIDAL Point: FRIARS COURT & RADCOT FARMS, RADCOT C - D Data Type: Line Name: J H & R N WILLMER FARMS LTD Easting: 428400 Northing: 200100	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 13/02/1967 Expiry Date: - Issue No: 100 Version Start Date: 30/07/1992 Version End Date: -

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

5.8 Potable abstractions

Records within 2000m	**4**

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 92 >**

ID	Location	Details	
A	**On site**	**Status: Historical** **Licence No: 28/39/09/0087** **Details: Drinking, Cooking, Sanitary, Washing, (Small Garden) - Household** **Direct Source: THAMES GROUNDWATER** **Point: LANGFORD, LECHLADE, GLOUCESTERSHIRE** **Data Type: Point** **Name: BROWN** **Easting: 425300** **Northing: 201600**	**Annual Volume (m^3): -** **Max Daily Volume (m^3): -** **Original Application No: -** **Original Start Date: 05/11/1991** **Expiry Date: -** **Issue No: 100** **Version Start Date: 05/11/1991** **Version End Date: -**

ID	Location	Details	
D	387m S	Status: Historical Licence No: 28/39/09/0043 Details: Drinking, Cooking, Sanitary, Washing, (Small Garden) - Household Direct Source: THAMES GROUNDWATER Point: MANOR FARM. GRAFTON, OXON (BOREHOLE) Data Type: Point Name: EDDOLLS (MANOR FARM) LTD Easting: 426600 Northing: 201000	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 09/01/1967 Expiry Date: - Issue No: 101 Version Start Date: 23/06/2000 Version End Date: -
F	447m SW	Status: Historical Licence No: 28/39/09/0001 Details: Drinking, Cooking, Sanitary, Washing, (Small Garden) - Household Direct Source: THAMES GROUNDWATER Point: LANGFORD DOWNS FARM, LECHLADE Data Type: Point Name: MACECHERN FARMS LTD Easting: 422100 Northing: 203400	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 08/11/1965 Expiry Date: - Issue No: 100 Version Start Date: 07/07/1997 Version End Date: -
N	1174m NE	Status: Historical Licence No: 28/39/09/0088 Details: Drinking, Cooking, Sanitary, Washing, (Small Garden) - Commercial/Industrial/Public Services Direct Source: THAMES GROUNDWATER Point: THE FIVE BELLS, BROADWELL Data Type: Point Name: ORMONDS DEVELOPMENT AND MANAGEMENT LTD Easting: 425200 Northing: 204000	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 29/06/1992 Expiry Date: - Issue No: 101 Version Start Date: 16/04/2004 Version End Date: -

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

5.9 Source Protection Zones

Records within 500m	**0**

Source Protection Zones define the sensitivity of an area around a potable abstraction site to contamination.

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

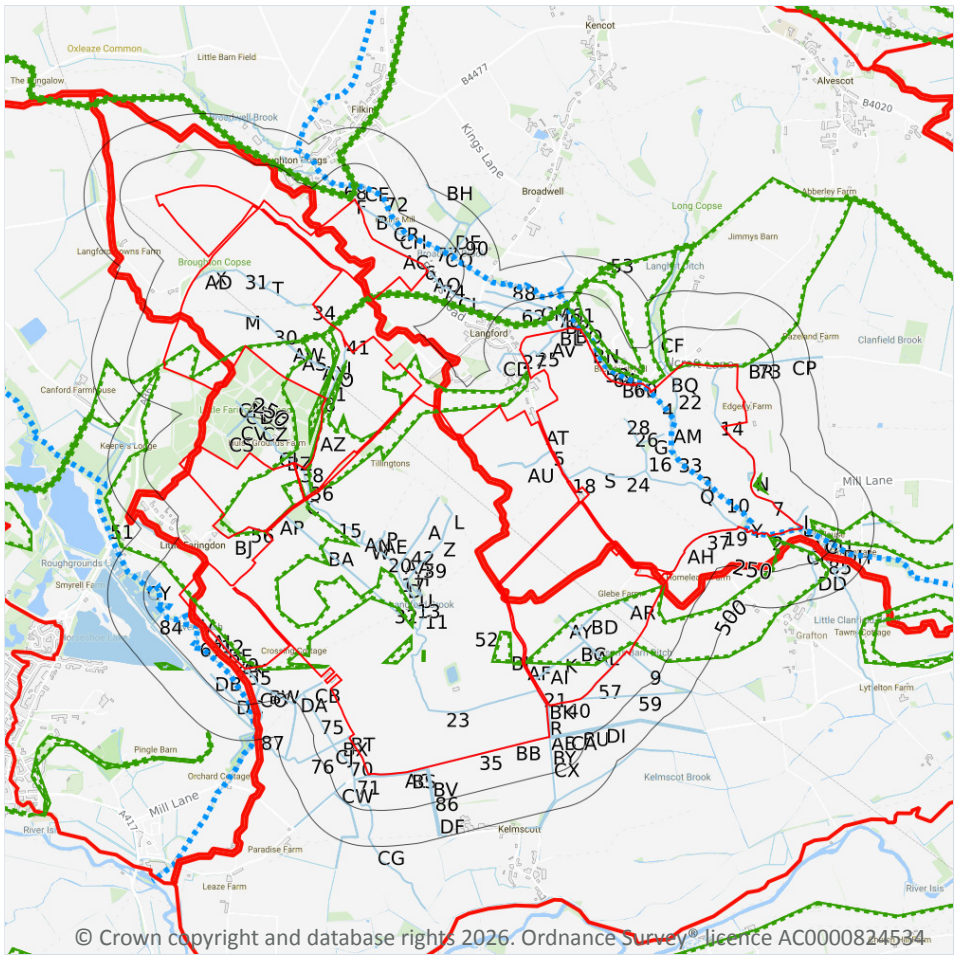
5.10 Source Protection Zones (confined aquifer)

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.

6 Hydrology



Site Outline

Search buffers in metres (m)

- Water Network (OS NGD)
- Surface water features (wider than 5m)
- Surface water features (narrower than 5m)
- WFD River, canal and surface water transfer water bodies
- WFD Lake water bodies
- WFD Transitional and coastal water bodies
- WFD Surface water body catchments boundaries
- WFD Groundwater body boundaries

6.1 Water Network (OS NGD)

Records within 250m	270

Detailed water network of Great Britain showing the flow and precise central course of every river, stream, lake and canal.

Features are displayed on the Hydrology map on **page 114 >**

ID	Location	Type of water feature	Ground level	Permanence	Name
1	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Langford Brook

ID	Location	Type of water feature	Ground level	Permanence	Name
2	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Broadwell Brook
3	On site	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	Broadwell Brook
4	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Broadwell Brook
5	On site	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
6	On site	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
7	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
8	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
9	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	Parson's Barn Ditch
10	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Broadwell Brook
11	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Langford Brook
12	On site	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
13	On site	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	Langford Brook
14	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-

ID	Location	Type of water feature	Ground level	Permanence	Name
15	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Langford Brook
16	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
17	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Langford Brook
18	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
19	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
20	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Langford Brook
21	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
22	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	Langhat Ditch
23	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Langford Brook
24	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
25	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
26	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
27	On site	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-

ID	Location	Type of water feature	Ground level	Permanence	Name
28	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
29	On site	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
30	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
31	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
32	On site	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
33	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Broadwell Brook
34	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Langford Brook
35	On site	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
36	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Langford Brook
37	On site	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
38	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
39	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
40	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Langford Brook

ID	Location	Type of water feature	Ground level	Permanence	Name
41	On site	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	Langford Brook
42	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
A	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
B	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
C	On site	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
C	On site	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
C	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
D	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
D	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
E	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Broadwell Brook
E	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
E	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Broadwell Brook
E	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-

ID	Location	Type of water feature	Ground level	Permanence	Name
E	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
F	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
F	On site	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
G	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
H	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
I	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
J	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Langford Brook
K	On site	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
K	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
K	On site	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
L	On site	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
L	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
L	On site	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-

ID	Location	Type of water feature	Ground level	Permanence	Name
L	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
M	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
N	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
N	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
O	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
O	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Langford Brook
O	On site	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	Langford Brook
O	On site	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
P	On site	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
P	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
Q	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
R	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
S	On site	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-

ID	Location	Type of water feature	Ground level	Permanence	Name
T	On site	Lake, loch or reservoir.	On ground surface	Watercourse contains water year round (in normal circumstances)	Langford Brook
T	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Langford Brook
U	On site	Lake, loch or reservoir.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
U	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Langford Brook
V	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
V	On site	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
W	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Langford Brook
X	On site	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
X	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
Y	On site	Lake, loch or reservoir.	On ground surface	Watercourse contains water year round (in normal circumstances)	Broadwell Brook
Y	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Broadwell Brook
Z	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AA	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-

ID	Location	Type of water feature	Ground level	Permanence	Name
AB	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AB	On site	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
AB	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BA	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AC	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BB	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AD	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BC	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AE	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BD	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AF	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BE	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AG	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-

ID	Location	Type of water feature	Ground level	Permanence	Name
AH	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AI	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AJ	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AK	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AL	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AM	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AM	On site	Lake, loch or reservoir.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AM	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Broadwell Brook
AN	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AO	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AP	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AQ	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AR	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-

ID	Location	Type of water feature	Ground level	Permanence	Name
AS	On site	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
AS	On site	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
AS	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AT	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AU	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AV	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AW	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AX	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AY	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AZ	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Langford Brook
55	On site	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
BJ	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BK	On site	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	Langford Brook

ID	Location	Type of water feature	Ground level	Permanence	Name
BL	**On site**	**Inland river not influenced by normal tidal action.**	**On ground surface**	**Watercourse contains water year round (in normal circumstances)**	**-**
BL	**On site**	**Inland river not influenced by normal tidal action.**	**On ground surface**	**Watercourse contains water year round (in normal circumstances)**	**-**
C	**On site**	**Inland river not influenced by normal tidal action.**	**On ground surface**	**Watercourse contains water year round (in normal circumstances)**	**Langford Brook**
C	1m NW	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	Langford Brook
BM	1m N	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Broadwell Brook
56	1m S	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
57	1m SE	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	Parson's Barn Ditch
BN	1m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Broadwell Brook
Y	1m S	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BO	1m N	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BP	1m N	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BK	1m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Langford Brook
BK	1m SW	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-

ID	Location	Type of water feature	Ground level	Permanence	Name
58	2m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Broadwell Brook
AB	2m E	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
AB	2m E	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
59	2m SE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Langford Brook
AO	2m SE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Broadwell Brook
BO	2m N	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	Broadwell Brook
60	3m N	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Broadwell Brook
BL	3m N	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BQ	4m NW	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	Langhat Ditch
BR	7m NE	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
R	8m SW	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BN	8m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Broadwell Brook
BT	9m NW	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-

ID	Location	Type of water feature	Ground level	Permanence	Name
BS	11m S	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BQ	11m NW	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	Langhat Ditch
AB	12m E	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BV	12m S	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AB	12m E	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
AB	12m E	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
BW	12m S	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BT	13m W	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
BX	13m W	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
61	13m N	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Broadwell Brook
AB	13m S	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
BY	13m S	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BU	14m E	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-

ID	Location	Type of water feature	Ground level	Permanence	Name
BL	14m N	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
BZ	15m N	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
62	16m N	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CA	19m SE	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CB	19m SW	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
64	32m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Broadwell Brook
67	40m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Leach
BM	40m N	Lake, loch or reservoir.	On ground surface	Watercourse contains water year round (in normal circumstances)	Broadwell Brook
BM	41m N	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Broadwell Brook
BM	52m N	Lake, loch or reservoir.	On ground surface	Watercourse contains water year round (in normal circumstances)	Broadwell Brook
BM	52m N	Lake, loch or reservoir.	On ground surface	Watercourse contains water year round (in normal circumstances)	Broadwell Brook
BM	53m N	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	Broadwell Brook
BM	54m N	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Broadwell Brook

ID	Location	Type of water feature	Ground level	Permanence	Name
CD	70m SW	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
BQ	80m NW	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	Langhat Ditch
68	80m N	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Broadwell Brook
CF	88m NW	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	Langhat Ditch
70	93m W	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Old Leach
71	98m SW	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
72	101m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Broadwell Brook
CG	105m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Old Leach
CE	106m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CI	113m N	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
73	114m E	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
CH	114m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CI	115m N	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-

ID	Location	Type of water feature	Ground level	Permanence	Name
74	122m SE	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
75	122m SW	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CJ	122m SW	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CK	122m S	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CL	122m SE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CJ	123m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
76	124m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Old Leach
77	129m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Broadwell Brook
78	130m N	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
CH	132m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Broadwell Brook
CM	132m N	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CN	135m SE	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CO	136m S	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	Old Leach

ID	Location	Type of water feature	Ground level	Permanence	Name
CP	137m E	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CI	141m NE	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
CI	141m NE	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CR	141m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CR	142m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CR	143m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CI	145m NE	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
CN	151m SE	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
CS	152m NE	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CT	156m SE	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CQ	160m NE	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CS	160m NE	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
CU	163m SE	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	Broadwell Brook

ID	Location	Type of water feature	Ground level	Permanence	Name
CV	164m NE	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CW	167m W	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CU	168m SE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Broadwell Brook
CX	169m S	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
CR	171m NE	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	Broadwell Brook
CR	173m NE	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
CX	174m S	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CK	176m SE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CK	176m SE	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
CK	176m SE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
84	178m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CR	179m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Broadwell Brook
CZ	181m NE	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-

ID	Location	Type of water feature	Ground level	Permanence	Name
CK	181m SE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
DA	182m SW	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CK	182m S	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CU	188m SE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Little Clanfield Brook
85	191m SE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Little Clanfield Brook
CU	192m E	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
DB	194m SW	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
DC	194m SW	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
DB	194m SW	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CK	195m S	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
CU	197m SE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Broadwell Brook
DD	198m S	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CU	199m SE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Broadwell Brook

ID	Location	Type of water feature	Ground level	Permanence	Name
86	199m S	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
DE	202m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CQ	202m NE	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
CQ	204m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
DF	206m S	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
87	207m S	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Old Leach
88	207m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Broadwell Brook
CQ	207m E	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CQ	211m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CQ	212m NE	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
CQ	215m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
DG	221m SW	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CQ	226m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-

ID	Location	Type of water feature	Ground level	Permanence	Name
BU	229m S	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
BU	229m S	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
90	234m NE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
CY	235m W	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Leach
CY	235m W	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
CU	237m SE	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	Broadwell Brook
CY	238m W	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
DH	240m SE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Broadwell Brook
DI	243m SE	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-

This data is sourced from the Ordnance Survey®.

6.2 Surface water features

Records within 250m	**59**

Covering rivers, streams and lakes (some overlap with OS NGD Water Network data in previous section) but additionally covers smaller features such as ponds. Rivers and streams narrower than 5m are represented as a single line. Lakes, ponds and rivers or streams wider than 5m are represented as polygons.

Features are displayed on the Hydrology map on **page 114 >**

This data is sourced from the Ordnance Survey®.

6.3 WFD Surface water body catchments

Records on site	3

The Water Framework Directive is an EU-led framework for the protection of inland surface waters, estuaries, coastal waters and groundwater through river basin-level management planning. In terms of surface water, these basins are broken down into smaller units known as management, operational and water body catchments.

Features are displayed on the Hydrology map on **page 114 >**

ID	Location	Type	Water body catchment	Water body ID	Operational catchment	Management catchment
51	**On site**	**River**	**Leach (Source to Thames)**	**GB106039030040**	**Windrush**	**Cotswolds**
52	**On site**	**River**	**Radcot Cut**	**GB106039030231**	**Windrush**	**Cotswolds**
53	**On site**	**River**	**Broadwell Brook**	**GB106039030232**	**Windrush**	**Cotswolds**

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

6.4 WFD Surface water bodies

Records identified	3

Surface water bodies under the Directive may be rivers, lakes, estuary or coastal. To achieve the purpose of the Directive, environmental objectives have been set and are reported on for each water body. The progress towards delivery of the objectives is then reported on by the relevant competent authorities at the end of each six-year cycle. The river water body directly associated with the catchment listed in the previous section is detailed below, along with any lake, canal, coastal or artificial water body within 250m of the site. Click on the water body ID in the table to visit the EA Catchment Explorer to find out more about each water body listed.

Features are displayed on the Hydrology map on **page 114 >**

ID	Location	Type	Name	Water body ID	Overall rating	Chemical rating	Ecological rating	Year
54	**On site**	**River**	**Broadwell Brook**	**GB106039030232 ↗**	**No longer applicable**	**Does not require assessment**		**2022**
66	40m SW	River	Leach (Source to Thames)	GB106039030040 ↗	No longer applicable	Does not require assessment	Poor	2022
-	1036m S	River	Radcot Cut	GB106039030231 ↗	No longer applicable	Does not require assessment	Moderate	2022

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

6.5 WFD Groundwater bodies

Records on site	2

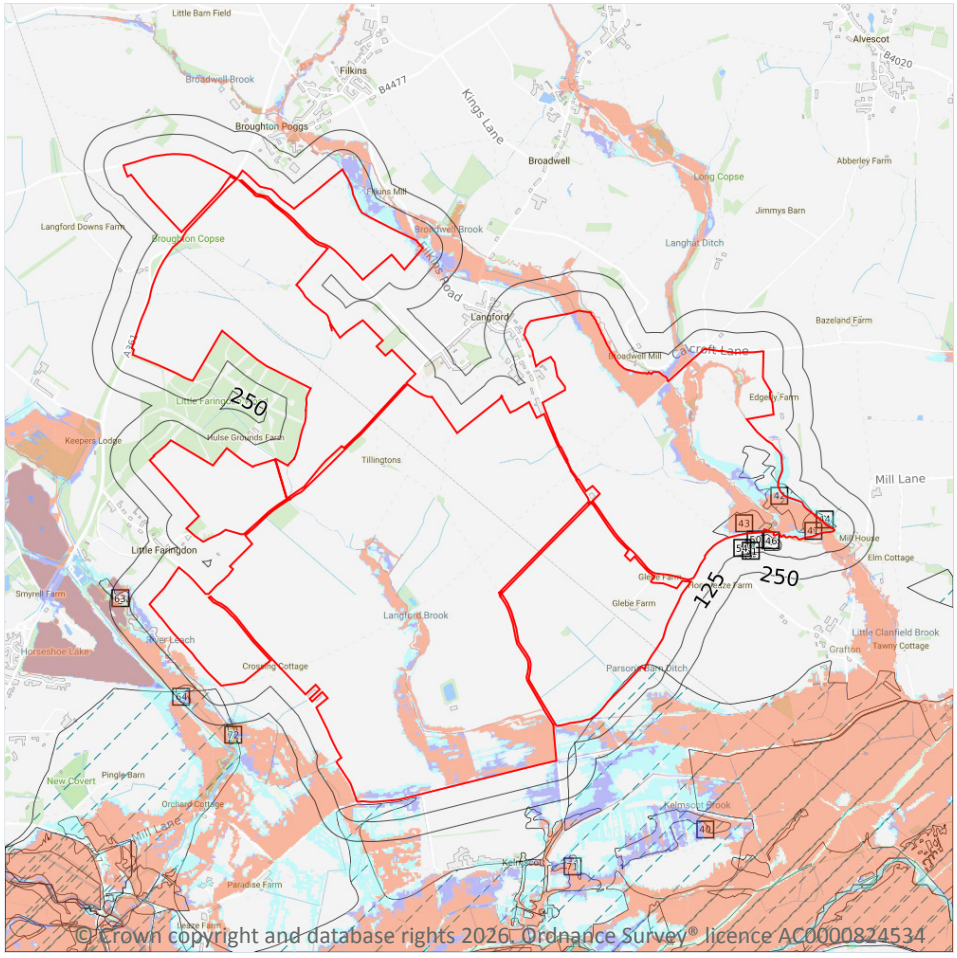
Groundwater bodies are also covered by the Directive and the same regime of objectives and reporting detailed in the previous section is in place. Click on the water body ID in the table to visit the EA Catchment Explorer to find out more about each groundwater body listed.

Features are displayed on the Hydrology map on **page 114 >**

ID	Location	Name	Water body ID	Overall rating	Chemical rating	Quantitative	Year
BH	**On site**	**Kemble Forest Marble**	**GB40602G600500** ↗	**Poor**	**Poor**	**Good**	**2019**
BI	**On site**	**Upper Thames Gravels**	**GB40603G000200** ↗	**Poor**	**Poor**	**Good**	**2019**

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

7 River and coastal flooding



Site Outline

Search buffers in metres (m)

River and coastal flooding:

- High
- Medium
- Low
- Very Low
- Historical Flood Events
- Areas Used for Flood Storage
- Areas Benefiting from Flood Defences
- Flood Defences

7.1 Risk of flooding from rivers and the sea

Records within 50m	54

The chance of flooding from rivers and/or the sea in any given year, based on cells of 50m within the Risk of Flooding from Rivers and Sea (RoFRaS)/Flood Risk Assessment Wales (FRAW) models. Each cell is allocated one of four flood risk categories, taking into account flood defences and their condition. The risk categories for RoFRaS for rivers and the sea and FRAW for rivers are; Very low (less than 1 in 1000 chance in any given year), Low (less than 1 in 100 but greater than or equal to 1 in 1000 chance), Medium (less than 1 in 30 but greater than or equal to 1 in 100 chance) or High (greater than or equal to 1 in 30 chance). The risk categories for FRAW for the sea are; Very low (less than 1 in 1000 chance in any given year), Low (less than 1 in 200 but greater than or equal to 1 in 1000 chance), Medium (less than 1 in 30 but greater than or equal to 1 in 200 chance) or High (greater than or equal to 1 in 30 chance).

Features are displayed on the River and coastal flooding map on **page 138 >**

Distance	Flood risk category
On site	**High**
0 - 50m	High

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

7.2 Historical Flood Events

Records within 250m	**13**

Records of historic flooding from rivers, the sea, groundwater and surface water. Records began in 1946 when predecessor bodies started collecting detailed information about flooding incidents, although limited details may be included on flooding incidents prior to this date. Takes into account the presence of defences, structures, and other infrastructure where they existed at the time of flooding, and includes flood extents that may have been affected by overtopping, breaches or blockages.

Features are displayed on the River and coastal flooding map on **page 138 >**

ID	Location	Event name	Date of flood	Flood source	Flood cause	Type of flood
40	**On site**	**06marchspring1947**	**1947-01-01 1947-12-12**	**Main river**	**Channel capacity exceeded (no raised defences)**	**Fluvial**
41	**On site**	**06octoberautumn1993**	**1993-01-01 1993-12-12**	**Other**	**Local drainage/surface water**	**Fluvial**
42	**On site**	**06octoberautumn1993**	**1993-01-01 1993-12-12**	**Main river**	**Channel capacity exceeded (no raised defences)**	**Fluvial**
43	**On site**	**06octoberautumn1993**	**1993-01-01 1993-12-12**	**Main river**	**Channel capacity exceeded (no raised defences)**	**Fluvial**
44	**On site**	**06octoberautumn1993**	**1993-01-01 1993-12-12**	**Main river**	**Channel capacity exceeded (no raised defences)**	**Fluvial**
46	18m SW	06octoberautumn1993	1993-01-01 1993-12-12	Other	Local drainage/surface water	Fluvial
50	28m S	06octoberautumn1993	1993-01-01 1993-12-12	Other	Local drainage/surface water	Fluvial
51	34m S	06octoberautumn1993	1993-01-01 1993-12-12	Other	Local drainage/surface water	Fluvial
54	69m S	06octoberautumn1993	1993-01-01 1993-12-12	Other	Local drainage/surface water	Fluvial
63	126m W	06septemberautumn1992	1992-01-01 1992-12-12	Main river	Channel capacity exceeded (no raised defences)	Fluvial

ID	Location	Event name	Date of flood	Flood source	Flood cause	Type of flood
64	126m SW	06septemberautumn1992	1992-01-01 1992-12-12	Main river	Channel capacity exceeded (no raised defences)	Fluvial
71	242m S	Kelmscott Cp_Surface Water	2008-01-12 2008-01-20	Drainage	Local drainage/surface water	Fluvial
72	243m S	06septemberautumn1992	1992-01-01 1992-12-12	Main river	Channel capacity exceeded (no raised defences)	Fluvial

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

7.3 Flood Defences

Records within 250m	0

Records of flood defences owned, managed or inspected by the Environment Agency and Natural Resources Wales. Flood defences can be structures, buildings or parts of buildings. Typically these are earth banks, stone and concrete walls, or sheet-piling that is used to prevent or control the extent of flooding.

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

7.4 Areas Benefiting from Flood Defences

Records within 250m	0

Areas that would benefit from the presence of flood defences in a 1 in 100 (1%) chance of flooding each year from rivers or 1 in 200 (0.5%) chance of flooding each year from the sea.

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

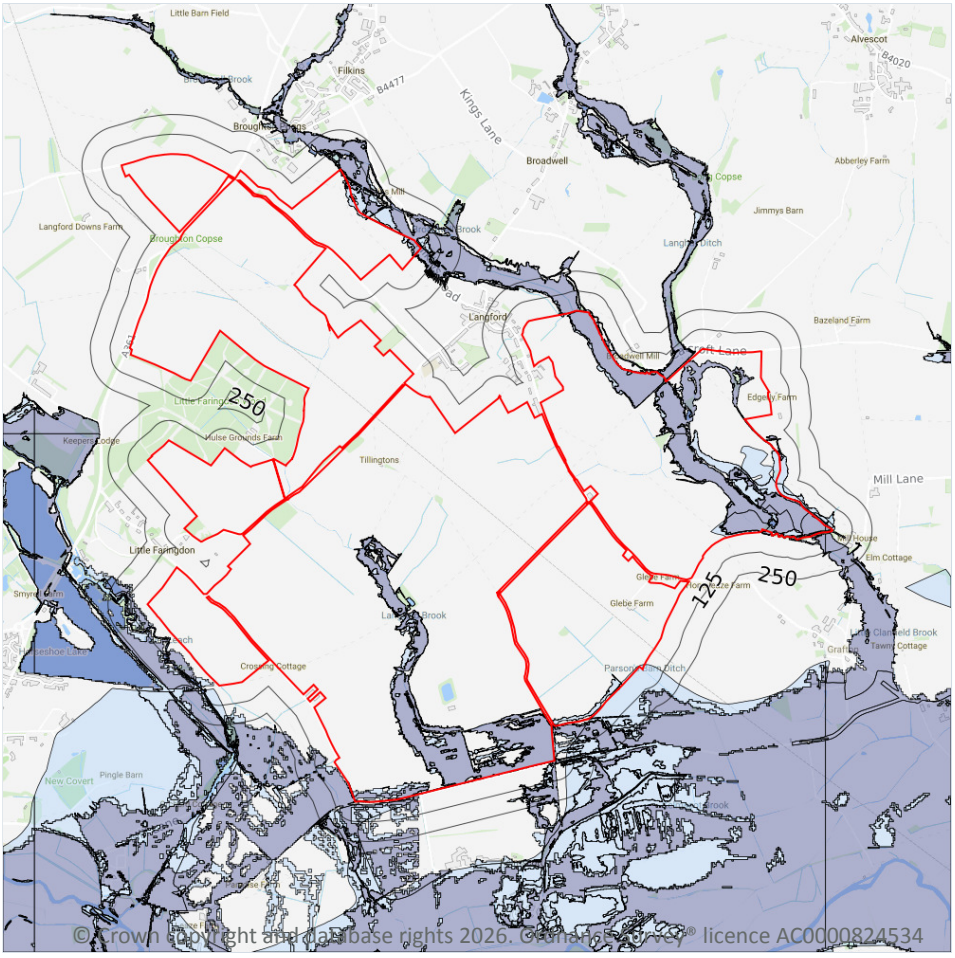
7.5 Flood Storage Areas

Records within 250m	0

Areas that act as a balancing reservoir, storage basin or balancing pond to attenuate an incoming flood peak to a flow level that can be accepted by the downstream channel or to delay the timing of a flood peak so that its volume is discharged over a longer period.

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

River and coastal flooding - Flood Zones



7.6 Flood Zone 2

Records within 50m	1

Areas of land at risk of flooding, when the presence of flood defences are ignored. Covering land between Flood Zone 3 (see next section) and the extent of the flooding from rivers or the sea with a 1 in 1000 (0.1%) chance of flooding each year.

Features are displayed on the River and coastal flooding map on **page 138 >**

Location	Type
On site	**Zone 2 - (Fluvial /Tidal Models)**

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

7.7 Flood Zone 3

Records within 50m	1

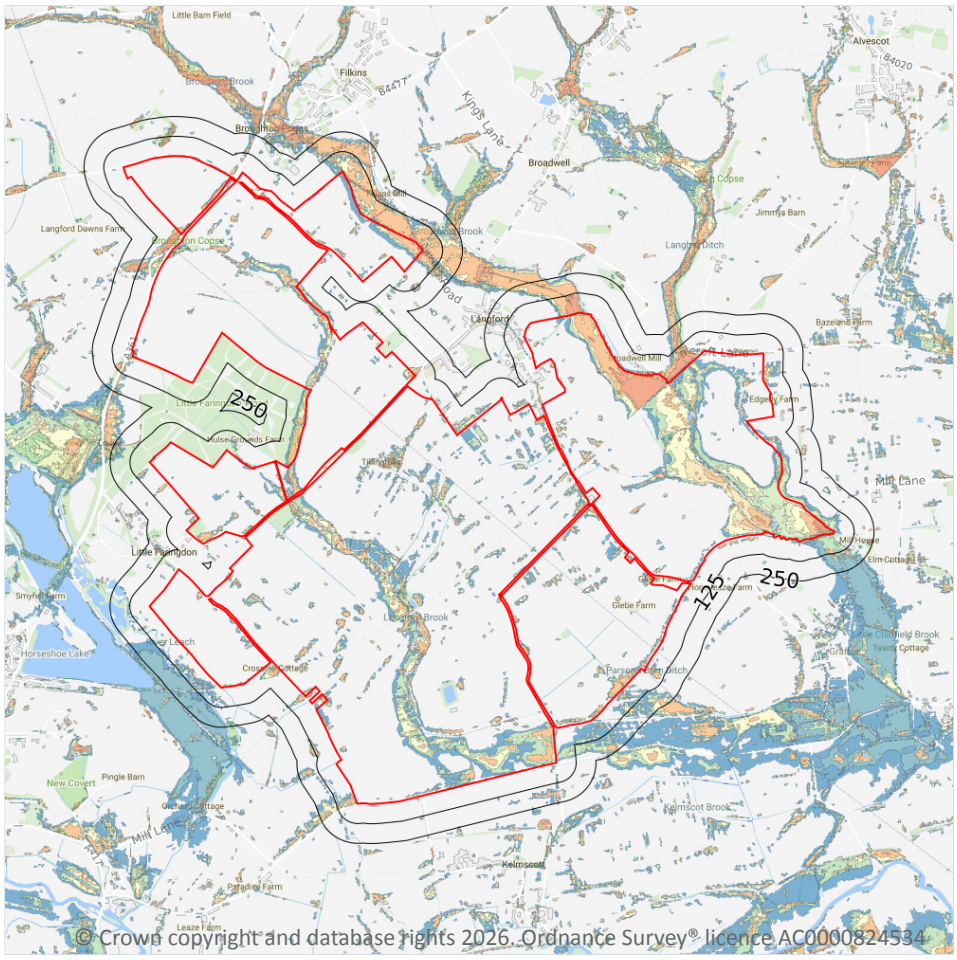
Areas of land at risk of flooding, when the presence of flood defences are ignored. Covering land with a 1 in 100 (1%) or greater chance of flooding each year from rivers or a 1 in 200 (0.5%) or greater chance of flooding each year from the sea.

Features are displayed on the River and coastal flooding map on **page 138 >**

Location	Type
On site	**Zone 3 - (Fluvial /Tidal Models)**

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

8 Surface water flooding



Site Outline

Search buffers in metres (m)

1 in 1000 return period
- Depth between 0.1m - 0.3m
- Depth between 0.3m - 1.0m
- Depth greater than 1.0m

1 in 250 return period
- Depth between 0.1m - 0.3m
- Depth between 0.3m - 1.0m
- Depth greater than 1.0m

1 in 100 return period
- Depth between 0.1m - 0.3m
- Depth between 0.3m - 1.0m
- Depth greater than 1.0m

1 in 30 return period
- Depth between 0.1m - 0.3m
- Depth between 0.3m - 1.0m
- Depth greater than 1.0m

8.1 Surface water flooding

Highest risk on site	**1 in 30 year, Greater than 1.0m**
Highest risk within 50m	**1 in 30 year, Greater than 1.0m**

Ambiental Risk Analytics surface water (pluvial) FloodMap identifies areas likely to flood as a result of extreme rainfall events, i.e. land naturally vulnerable to surface water ponding or flooding. This data set was produced by simulating 1 in 30 year, 1 in 100 year, 1 in 250 year and 1 in 1,000 year rainfall events. Modern urban drainage systems are typically built to cope with rainfall events between 1 in 20 and 1 in 30 years, though some older ones may flood in a 1 in 5 year rainfall event.

Features are displayed on the Surface water flooding map on **page 143 >**

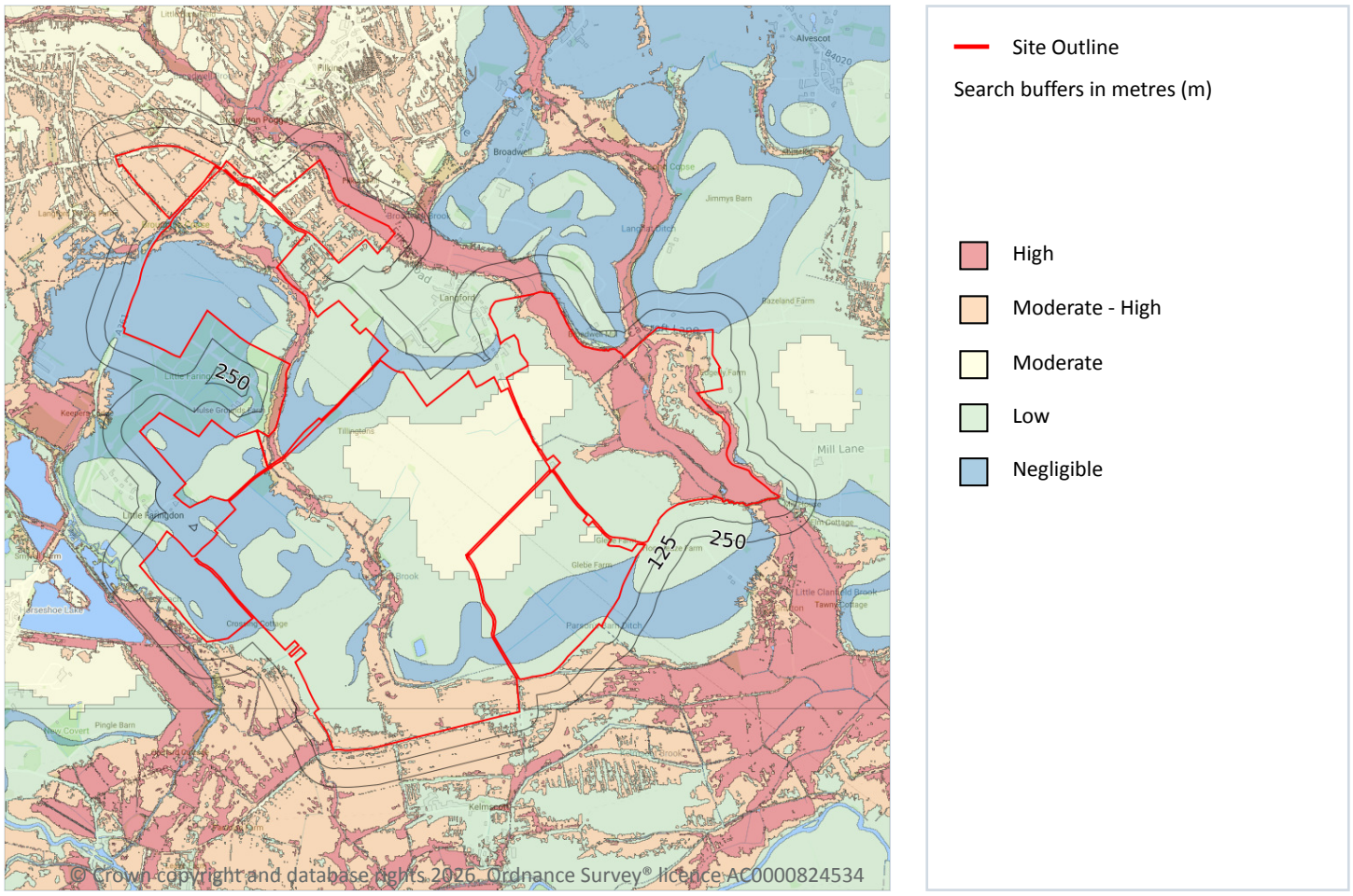
The data shown on the map and in the table above shows the highest likelihood of flood events happening at the site. Lower likelihood events may have greater flood depths and hence a greater potential impact on a site.

The table below shows the maximum flood depths for a range of return periods for the site.

Return period	Maximum modelled depth
1 in 1000 year	Greater than 1.0m
1 in 250 year	Greater than 1.0m
1 in 100 year	Greater than 1.0m
1 in 30 year	Greater than 1.0m

This data is sourced from Ambiental Risk Analytics.

9 Groundwater flooding



9.1 Groundwater flooding

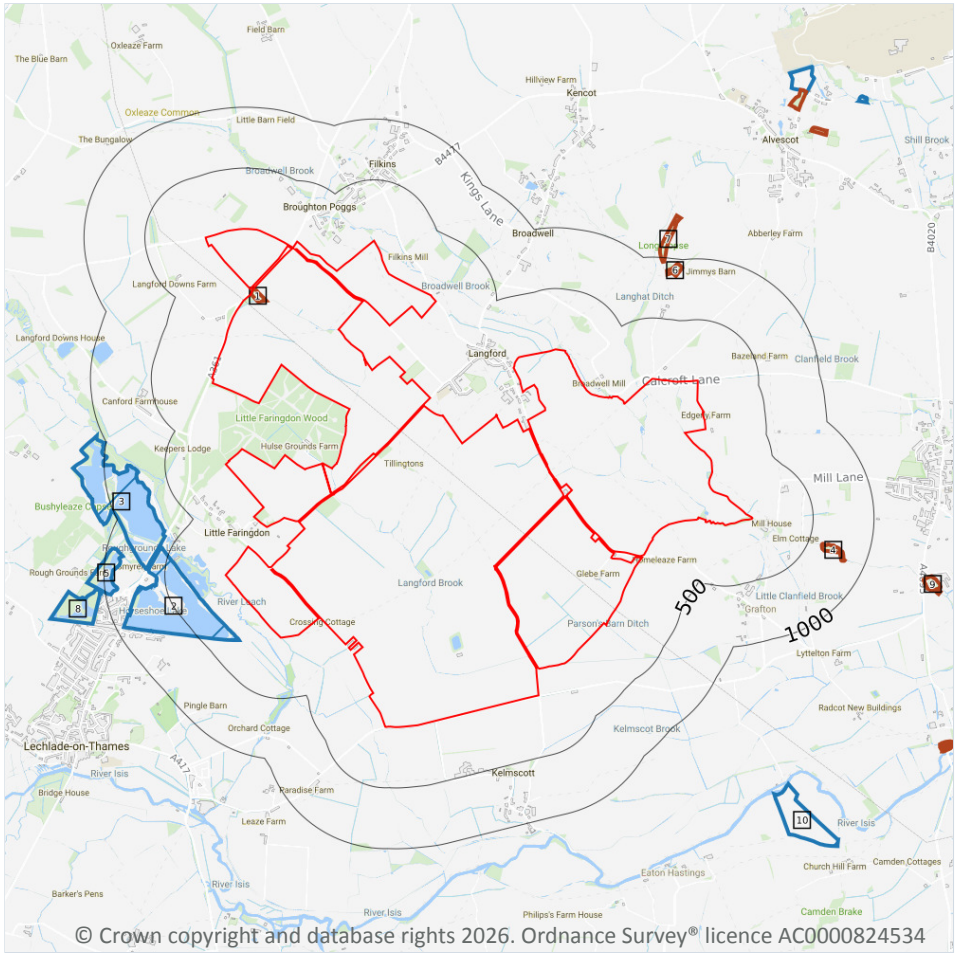
Highest risk on site	**High**
Highest risk within 50m	**High**

Groundwater flooding is caused by unusually high groundwater levels. It occurs when the water table rises above the ground surface or within underground structures such as basements or cellars. Groundwater flooding tends to exhibit a longer duration than surface water flooding, possibly lasting for weeks or months, and as a result it can cause significant damage to property. This risk assessment is based on a 1 in 100 year return period and a 5m Digital Terrain Model (DTM).

Features are displayed on the Groundwater flooding map on **page 145 >**

This data is sourced from Ambiental Risk Analytics.

10 Environmental designations



10.1 Sites of Special Scientific Interest (SSSI)

Records within 2000m	5

Sites providing statutory protection for the best examples of UK flora, fauna, or geological or physiographical features. Originally notified under the National Parks and Access to the Countryside Act 1949, SSSIs were re-notified under the Wildlife and Countryside Act 1981. Improved provisions for the protection and management of SSSIs were introduced by the Countryside and Rights of Way Act 2000 (in England and Wales) and (in Scotland) by the Nature Conservation (Scotland) Act 2004 and the Wildlife and Natural Environment (Scotland) Act 2010.

Features are displayed on the Environmental designations map on **page 146 >**

ID	Location	Name	Data source
2	262m SW	Cotswold Water Park SSSI	Natural England

ID	Location	Name	Data source
3	591m NW	Cotswold Water Park SSSI	Natural England
5	859m W	Cotswold Water Park SSSI	Natural England
8	1031m W	Cotswold Water Park SSSI	Natural England
10	1956m SE	Grafton Lock Meadow SSSI	Natural England

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.2 Conserved wetland sites (Ramsar sites)

Records within 2000m	0

Ramsar sites are designated under the Convention on Wetlands of International Importance, agreed in Ramsar, Iran, in 1971. They cover all aspects of wetland conservation and wise use, recognizing wetlands as ecosystems that are extremely important for biodiversity conservation in general and for the well-being of human communities. These sites cover a broad definition of wetland; marsh, fen, peatland or water, whether natural or artificial, permanent or temporary, with water that is static or flowing, fresh, brackish or salt, and even some marine areas.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.3 Special Areas of Conservation (SAC)

Records within 2000m	0

Areas which have been identified as best representing the range and variety within the European Union of habitats and (non-bird) species listed on Annexes I and II to the Directive. SACs are designated under the EC Habitats Directive.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.4 Special Protection Areas (SPA)

Records within 2000m	0

Sites classified by the UK Government under the EC Birds Directive, SPAs are areas of the most important habitat for rare (listed on Annex I to the Directive) and migratory birds within the European Union.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.5 National Nature Reserves (NNR)

Records within 2000m	0

Sites containing examples of some of the most important natural and semi-natural terrestrial and coastal ecosystems in Great Britain. They are managed to conserve their habitats, provide special opportunities for scientific study or to provide public recreation compatible with natural heritage interests.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.6 Local Nature Reserves (LNR)

Records within 2000m	0

Sites managed for nature conservation, and to provide opportunities for research and education, or simply enjoying and having contact with nature. They are declared by local authorities under the National Parks and Access to the Countryside Act 1949 after consultation with the relevant statutory nature conservation agency.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.7 Designated Ancient Woodland

Records within 2000m	5

Ancient woodlands are classified as areas which have been wooded continuously since at least 1600 AD. This includes semi-natural woodland and plantations on ancient woodland sites. 'Wooded continuously' does not mean there is or has previously been continuous tree cover across the whole site, and not all trees within the woodland have to be old.

Features are displayed on the Environmental designations map on **page 146 >**

ID	Location	Name	Woodland Type
1	**On site**	**Unknown**	**Ancient & Semi-Natural Woodland**
4	612m E	Unknown	Ancient & Semi-Natural Woodland
6	859m N	Unknown	Ancient & Semi-Natural Woodland
7	964m N	Long Copse	Ancient & Semi-Natural Woodland
9	1496m E	Unknown	Ancient & Semi-Natural Woodland

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.8 Biosphere Reserves

Records within 2000m	0

Biosphere Reserves are internationally recognised by UNESCO as sites of excellence to balance conservation and socioeconomic development between nature and people. They are recognised under the Man and the Biosphere (MAB) Programme with the aim of promoting sustainable development founded on the work of the local community.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.9 Forest Parks

Records within 2000m	0

These are areas managed by the Forestry Commission designated on the basis of recreational, conservation or scenic interest.

This data is sourced from the Forestry Commission.

10.10 Marine Conservation Zones

Records within 2000m	0

A type of marine nature reserve in UK waters established under the Marine and Coastal Access Act (2009). They are designated with the aim to protect nationally important, rare or threatened habitats and species.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.11 Green Belt

Records within 2000m	0

Areas designated to prevent urban sprawl by keeping land permanently open.

This data is sourced from the Ministry of Housing, Communities and Local Government.

10.12 Proposed Ramsar sites

Records within 2000m	0

Ramsar sites are areas listed as a Wetland of International Importance under the Convention on Wetlands of International Importance especially as Waterfowl Habitat (the Ramsar Convention) 1971. The sites here supplied have a status of 'Proposed' having been identified for potential adoption under the framework.

This data is sourced from Natural England.

10.13 Possible Special Areas of Conservation (pSAC)

Records within 2000m	0

Special Areas of Conservation are areas which have been identified as best representing the range and variety within the European Union of habitats and (non-bird) species listed on Annexes I and II to the Directive. SACs are designated under the EC Habitats Directive. Those sites supplied here are those with a status of 'Possible' having been identified for potential adoption under the framework.

This data is sourced from Natural England and Natural Resources Wales.

10.14 Potential Special Protection Areas (pSPA)

Records within 2000m	0

Special Protection Areas (SPAs) are areas designated (or 'classified') under the European Union Wild Birds Directive for the protection of nationally and internationally important populations of wild birds. Those sites supplied here are those with a status of 'Potential' having been identified for potential adoption under the framework.

This data is sourced from Natural England.

10.15 Nitrate Sensitive Areas

Records within 2000m	0

Areas where nitrate concentrations in drinking water sources exceeded or was at risk of exceeding the limit of 50 mg/l set by the 1980 EC Drinking Water Directive. Voluntary agricultural measures as a means of reducing the levels of nitrate were introduced by DEFRA as MAFF, with payments being made to farmers who complied. The scheme was started as a pilot in 1990 in ten areas, later implemented within 32 areas. The scheme was closed to further new entrants in 1998, although existing agreements continued for their full term. All Nitrate Sensitive Areas fell within the areas designated as Nitrate Vulnerable Zones (NVZs) in 1996 under the EC Nitrate Directive (91/676/EEC).

This data is sourced from Natural England.

10.16 Nitrate Vulnerable Zones

Records within 2000m	12

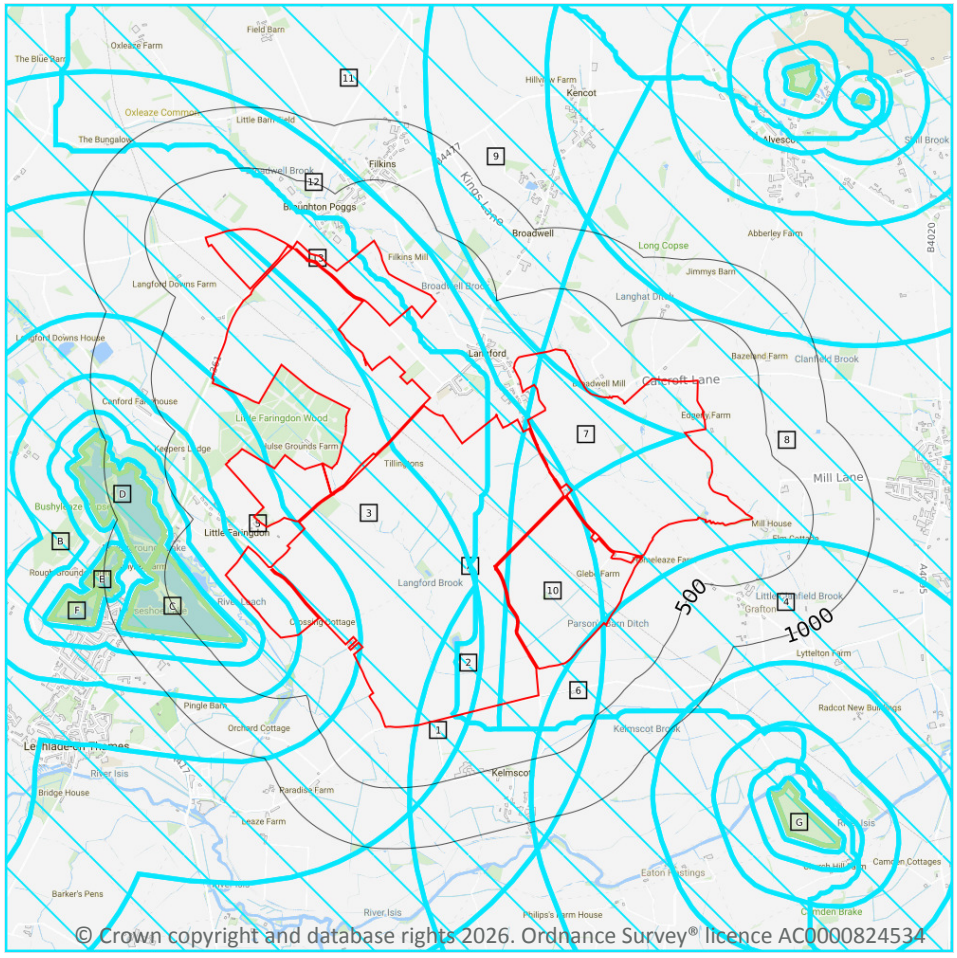
Areas at risk from agricultural nitrate pollution designated under the EC Nitrate Directive (91/676/EEC). These are areas of land that drain into waters polluted by nitrates. Farmers operating within these areas have to follow mandatory rules to tackle nitrate loss from agriculture.

Location	Name	Type	NVZ ID	Status
On site	**Great brook (Shill Brook to Thames) NVZ**	**Surface Water**	**471**	**Existing**

Location	Name	Type	NVZ ID	Status
On site	**Great brook (Shill Brook to Thames) NVZ**	**Surface Water**	**471**	**Existing**
On site	**Great brook (Shill Brook to Thames) NVZ**	**Surface Water**	**471**	**Existing**
On site	**Great brook (Shill Brook to Thames) NVZ**	**Surface Water**	**471**	**Existing**
On site	**Leach (Source to Thames) NVZ**	**Surface Water**	**476**	**Existing**
On site	**THAMES (LEACH TO EVENLODE) NVZ**	**Surface Water**	**482**	**Existing**
On site	**THAMES (LEACH TO EVENLODE) NVZ**	**Surface Water**	**482**	**Existing**
On site	**Upper Thames Gravels**	**Groundwater**	**84**	**Existing**
On site	**Upper Thames Gravels**	**Groundwater**	**84**	**Existing**
105m SW	THAMES (LEACH TO EVENLODE) NVZ	Surface Water	482	Existing
283m S	THAMES (LEACH TO EVENLODE) NVZ	Surface Water	482	Existing
1428m N	Cotswold Jurassic	Groundwater	83	Existing

This data is sourced from Natural England and Natural Resources Wales.

SSSI Impact Zones and Units



10.17 SSSI Impact Risk Zones

Records on site	16

Developed to allow rapid initial assessment of the potential risks to SSSIs posed by development proposals. They define zones around each SSSI which reflect the particular sensitivities of the features for which it is notified and indicate the types of development proposal which could potentially have adverse impacts.

Features are displayed on the SSSI Impact Zones and Units map on **page 152 >**

ID	Location	Type of developments requiring consultation
1	On site	https://irz.geodata.org.uk/IRZ/step2.html?irzcode=0111344322342&notes=&location=424379,199873%20(IRZ%20polygon%20centre)
2	On site	https://irz.geodata.org.uk/IRZ/step2.html?irzcode=0111344322302&notes=&location=424584,200082%20(IRZ%20polygon%20centre)

ID	Location	Type of developments requiring consultation
3	On site	https://irz.geodata.org.uk/IRZ/step2.html?irzcode=0111344322352&notes=&location=420901,198118%20(IRZ%20polygon%20centre)
4	On site	https://irz.geodata.org.uk/IRZ/step2.html?irzcode=0101000322352&notes=&location=427632,200679%20(IRZ%20polygon%20centre)
5	On site	https://irz.geodata.org.uk/IRZ/step2.html?irzcode=0111242322251&notes=&location=420415,200695%20(IRZ%20polygon%20centre)
6	On site	https://irz.geodata.org.uk/IRZ/step2.html?irzcode=0121000322352&notes=&location=425443,200009%20(IRZ%20polygon%20centre)
7	On site	https://irz.geodata.org.uk/IRZ/step2.html?irzcode=0300000500050&notes=&location=425578,202223%20(IRZ%20polygon%20centre)
8	On site	https://irz.geodata.org.uk/IRZ/step2.html?irzcode=0301000500050&notes=&location=427220,201847%20(IRZ%20polygon%20centre)
9	On site	https://irz.geodata.org.uk/IRZ/step2.html?irzcode=0301000500000&notes=&location=424903,204633%20(IRZ%20polygon%20centre)
10	On site	https://irz.geodata.org.uk/IRZ/step2.html?irzcode=0321000502050&notes=&location=425272,200967%20(IRZ%20polygon%20centre)
11	On site	https://irz.geodata.org.uk/IRZ/step2.html?irzcode=0300000500000&notes=&location=417060,211354%20(IRZ%20polygon%20centre)
12	On site	https://irz.geodata.org.uk/IRZ/step2.html?irzcode=0321000502000&notes=&location=423138,204318%20(IRZ%20polygon%20centre)
13	On site	https://irz.geodata.org.uk/IRZ/step2.html?irzcode=0321000502050&notes=&location=423768,203077%20(IRZ%20polygon%20centre)
A	On site	https://irz.geodata.org.uk/IRZ/step2.html?irzcode=0111344322302&notes=&location=424607,201040%20(IRZ%20polygon%20centre)
A	On site	https://irz.geodata.org.uk/IRZ/step2.html?irzcode=0321000502050&notes=&location=424632,200983%20(IRZ%20polygon%20centre)
B	On site	https://irz.geodata.org.uk/IRZ/step2.html?irzcode=3111241211151&notes=&location=421932,202222%20(IRZ%20polygon%20centre)

This data is sourced from Natural England.

10.18 SSSI Units

Records within 2000m	5

Divisions of SSSIs used to record management and condition details. Units are the smallest areas for which Natural England gives a condition assessment, however, the size of units varies greatly depending on the types of management and the conservation interest.

Features are displayed on the SSSI Impact Zones and Units map on **page 152 >**

ID: C
Location: 262m SW
SSSI name: Cotswold Water Park
Unit name: Whole Site (Was Units 1 To 10)
Broad habitat: Standing Open Water And Canals
Condition: Favourable
Reportable features:

Feature name	Feature condition	Date of assessment
Aggregations of breeding birds - Great crested grebe, Podiceps cristatus	Favourable	06/10/2020
Aggregations of breeding birds - Little egret, Egretta garzetta	Favourable	06/10/2020
Aggregations of breeding birds - Little ringed plover, Charadrius dubius	Favourable	06/10/2020
Aggregations of non-breeding birds - Coot, Fulica atra	Favourable	06/10/2020
Aggregations of non-breeding birds - Gadwall, Mareca strepera	Favourable	06/10/2020
Aggregations of non-breeding birds - Great crested grebe, Podiceps cristatus	Favourable	06/10/2020
Aggregations of non-breeding birds - Green sandpiper, Tringa ochropus	Favourable	06/10/2020
Aggregations of non-breeding birds - Lesser black-backed gull, Larus fuscus	Favourable	06/10/2020
Aggregations of non-breeding birds - Pochard, Aythya ferina	Favourable	06/10/2020
Aggregations of non-breeding birds - Shoveler, Anas clypeata	Favourable	06/10/2020
Aggregations of non-breeding birds - Tufted duck, Aythya fuligula	Favourable	06/10/2020
Assemblages of breeding birds - Mixed: Lowland open water, Scrub	Favourable	06/10/2020
Charophyte Species: Chara curta, Lesser Bearded Stonewort	Favourable	06/10/2020
Charophyte Species: Nitella mucronata, Pointed Stonewort	Favourable	06/10/2020
Charophyte Species: Nitellopsis obtusa, Starry Stonewort	Favourable	06/10/2020
Charophyte Species: Tolypella glomerata, Clustered Stonewort	Favourable	06/10/2020
More than 20,000 Non-breeding waterbirds	Favourable	06/10/2020

ID: D
Location: 591m NW
SSSI name: Cotswold Water Park
Unit name: Whole Site (Was Units 1 To 10)
Broad habitat: Standing Open Water And Canals
Condition: Favourable
Reportable features:

Feature name	Feature condition	Date of assessment
Aggregations of breeding birds - Great crested grebe, Podiceps cristatus	Favourable	06/10/2020
Aggregations of breeding birds - Little egret, Egretta garzetta	Favourable	06/10/2020
Aggregations of breeding birds - Little ringed plover, Charadrius dubius	Favourable	06/10/2020
Aggregations of non-breeding birds - Coot, Fulica atra	Favourable	06/10/2020
Aggregations of non-breeding birds - Gadwall, Mareca strepera	Favourable	06/10/2020
Aggregations of non-breeding birds - Great crested grebe, Podiceps cristatus	Favourable	06/10/2020
Aggregations of non-breeding birds - Green sandpiper, Tringa ochropus	Favourable	06/10/2020
Aggregations of non-breeding birds - Lesser black-backed gull, Larus fuscus	Favourable	06/10/2020
Aggregations of non-breeding birds - Pochard, Aythya ferina	Favourable	06/10/2020
Aggregations of non-breeding birds - Shoveler, Anas clypeata	Favourable	06/10/2020
Aggregations of non-breeding birds - Tufted duck, Aythya fuligula	Favourable	06/10/2020
Assemblages of breeding birds - Mixed: Lowland open water, Scrub	Favourable	06/10/2020
Charophyte Species: Chara curta, Lesser Bearded Stonewort	Favourable	06/10/2020
Charophyte Species: Nitella mucronata, Pointed Stonewort	Favourable	06/10/2020
Charophyte Species: Nitellopsis obtusa, Starry Stonewort	Favourable	06/10/2020
Charophyte Species: Tolypella glomerata, Clustered Stonewort	Favourable	06/10/2020
More than 20,000 Non-breeding waterbirds	Favourable	06/10/2020

ID: E
Location: 859m W
SSSI name: Cotswold Water Park
Unit name: Whole Site (Was Units 1 To 10)
Broad habitat: Standing Open Water And Canals
Condition: Favourable
Reportable features:

Feature name	Feature condition	Date of assessment
Aggregations of breeding birds - Great crested grebe, Podiceps cristatus	Favourable	06/10/2020
Aggregations of breeding birds - Little egret, Egretta garzetta	Favourable	06/10/2020
Aggregations of breeding birds - Little ringed plover, Charadrius dubius	Favourable	06/10/2020
Aggregations of non-breeding birds - Coot, Fulica atra	Favourable	06/10/2020

Feature name	Feature condition	Date of assessment
Aggregations of non-breeding birds - Gadwall, Mareca strepera	Favourable	06/10/2020
Aggregations of non-breeding birds - Great crested grebe, Podiceps cristatus	Favourable	06/10/2020
Aggregations of non-breeding birds - Green sandpiper, Tringa ochropus	Favourable	06/10/2020
Aggregations of non-breeding birds - Lesser black-backed gull, Larus fuscus	Favourable	06/10/2020
Aggregations of non-breeding birds - Pochard, Aythya ferina	Favourable	06/10/2020
Aggregations of non-breeding birds - Shoveler, Anas clypeata	Favourable	06/10/2020
Aggregations of non-breeding birds - Tufted duck, Aythya fuligula	Favourable	06/10/2020
Assemblages of breeding birds - Mixed: Lowland open water, Scrub	Favourable	06/10/2020
Charophyte Species: Chara curta, Lesser Bearded Stonewort	Favourable	06/10/2020
Charophyte Species: Nitella mucronata, Pointed Stonewort	Favourable	06/10/2020
Charophyte Species: Nitellopsis obtusa, Starry Stonewort	Favourable	06/10/2020
Charophyte Species: Tolypella glomerata, Clustered Stonewort	Favourable	06/10/2020
More than 20,000 Non-breeding waterbirds	Favourable	06/10/2020

ID: F
Location: 1031m W
SSSI name: Cotswold Water Park
Unit name: Whole Site (Was Units 1 To 10)
Broad habitat: Standing Open Water And Canals
Condition: Favourable
Reportable features:

Feature name	Feature condition	Date of assessment
Aggregations of breeding birds - Great crested grebe, Podiceps cristatus	Favourable	06/10/2020
Aggregations of breeding birds - Little egret, Egretta garzetta	Favourable	06/10/2020
Aggregations of breeding birds - Little ringed plover, Charadrius dubius	Favourable	06/10/2020
Aggregations of non-breeding birds - Coot, Fulica atra	Favourable	06/10/2020
Aggregations of non-breeding birds - Gadwall, Mareca strepera	Favourable	06/10/2020
Aggregations of non-breeding birds - Great crested grebe, Podiceps cristatus	Favourable	06/10/2020
Aggregations of non-breeding birds - Green sandpiper, Tringa ochropus	Favourable	06/10/2020
Aggregations of non-breeding birds - Lesser black-backed gull, Larus fuscus	Favourable	06/10/2020

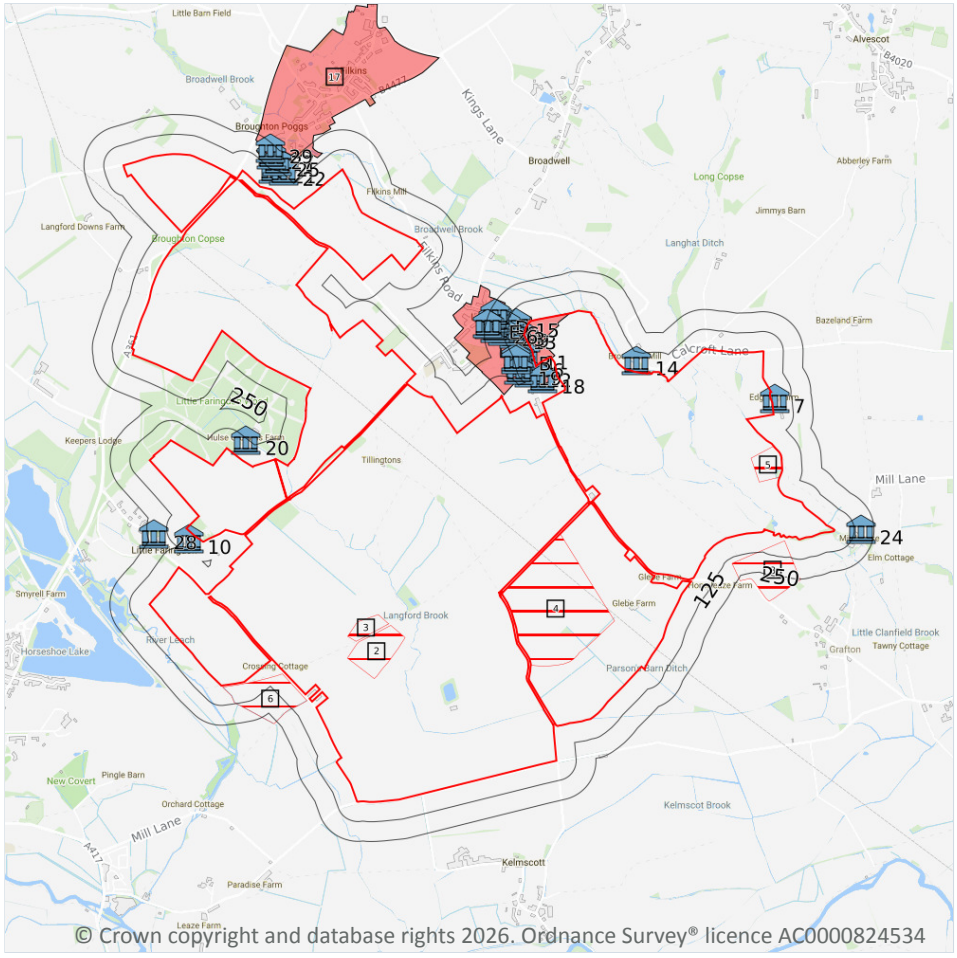
Feature name	Feature condition	Date of assessment
Aggregations of non-breeding birds - Pochard, Aythya ferina	Favourable	06/10/2020
Aggregations of non-breeding birds - Shoveler, Anas clypeata	Favourable	06/10/2020
Aggregations of non-breeding birds - Tufted duck, Aythya fuligula	Favourable	06/10/2020
Assemblages of breeding birds - Mixed: Lowland open water, Scrub	Favourable	06/10/2020
Charophyte Species: Chara curta, Lesser Bearded Stonewort	Favourable	06/10/2020
Charophyte Species: Nitella mucronata, Pointed Stonewort	Favourable	06/10/2020
Charophyte Species: Nitellopsis obtusa, Starry Stonewort	Favourable	06/10/2020
Charophyte Species: Tolypella glomerata, Clustered Stonewort	Favourable	06/10/2020
More than 20,000 Non-breeding waterbirds	Favourable	06/10/2020

ID: G
Location: 1956m SE
SSSI name: Grafton Lock Meadow
Unit name: Meadow
Broad habitat: Neutral Grassland - Lowland
Condition: Favourable
Reportable features:

Feature name	Feature condition	Date of assessment
Lowland neutral grassland (MG4)	Favourable	27/07/2012
Nationally scarce plant - Fritillaria meleagris, Fritillary	Favourable	27/07/2012

This data is sourced from Natural England and Natural Resources Wales.

11 Visual and cultural designations



11.1 World Heritage Sites

Records within 250m	0

Sites designated for their globally important cultural or natural interest requiring appropriate management and protection measures. World Heritage Sites are designated to meet the UK's commitments under the World Heritage Convention.

This data is sourced from Historic England, Cadw and Historic Environment Scotland.

11.2 Area of Outstanding Natural Beauty

Records within 250m	0

Areas of Outstanding Natural Beauty (AONB) are conservation areas, chosen because they represent 18% of the finest countryside. Each AONB has been designated for special attention because of the quality of their flora, fauna, historical and cultural associations, and/or scenic views. The National Parks and Access to the Countryside Act of 1949 created AONBs and the Countryside and Rights of Way Act, 2000 added further regulation and protection. There are likely to be restrictions to some developments within these areas.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

11.3 National Parks

Records within 250m	0

In England and Wales, the purpose of National Parks is to conserve and enhance landscapes within the countryside whilst promoting public enjoyment of them and having regard for the social and economic well-being of those living within them. In Scotland National Parks have the additional purpose of promoting the sustainable use of the natural resources of the area and the sustainable social and economic development of its communities. The National Parks and Access to the Countryside Act 1949 established the National Park designation in England and Wales, and The National Parks (Scotland) Act 2000 in Scotland.

This data is sourced from Natural England, Natural Resources Wales and the Scottish Government.

11.4 Listed Buildings

Records within 250m	37

Buildings listed for their special architectural or historical interest. Building control in the form of 'listed building consent' is required in order to make any changes to that building which might affect its special interest. Listed buildings are graded to indicate their relative importance, however building controls apply to all buildings equally, irrespective of their grade, and apply to the interior and exterior of the building in its entirety, together with any curtilage structures.

Features are displayed on the Visual and cultural designations map on **page 158 >**

ID	Location	Name	Grade	Reference Number	Listed date
7	22m NE	Edgerly Farmhouse	II	1367739	30/03/1989
9	37m W	Vicarage	II	1199625	12/09/1955
10	40m SW	Butterfield House	II	1053355	30/03/1989
11	47m W	Churchyard Cross Approximately 50 Metres East Of Church Of St Matthew	II*	1199490	12/09/1955
12	60m SW	Lime Tree Cottage	II	1053353	30/03/1989

ID	Location	Name	Grade	Reference Number	Listed date
13	65m W	The Bell Inn	II	1199644	30/03/1989
14	69m N	Broadwell Mill, Mill House And Attached Outbuilding	II	1053543	04/05/1989
15	71m NW	The Grange	II	1367737	12/09/1955
A	82m W	Stonecroft	II	1053352	30/03/1989
16	84m W	Rectory Farmhouse	II	1283320	12/09/1955
18	85m SE	Lower Farmhouse	II	1053351	12/09/1955
B	86m W	Chest Tomb Approximately 6 Metres East Of Chancel Of Church Of St Matthew	II	1367772	30/03/1989
B	97m W	Chest Tomb Approximately 1 Metre South Of Chancel Of Church Of St Matthew	II	1283354	30/03/1989
B	98m W	2 Chest Tombs Approximately 11 Metres South Of Chancel Of Church Of St Matthew	II	1053386	30/03/1989
A	102m NW	Lane Hatch Post Office	II	1199449	30/03/1989
B	110m SW	Church Of St Matthew	I	1053385	12/09/1955
19	111m W	Dovecote Approximately 40 Metres South West Of Rectory Farmhouse	II	1053387	12/09/1955
B	113m W	Group Of 4 Chest Tombs Approximately 4 To 9 Metres South Of South Porch Of Church Of St Matthew	II	1367773	30/03/1989
20	118m NE	Hulse Grounds Farmhouse	II	1053356	30/03/1989
C	122m W	Baytree Cottage Corner Cottage	II	1053383	30/03/1989
21	129m N	Gazebo, With Attached Walls Surrounding Garden To South West Of Broughton Hall, And Walls Along North East Side Of Lady's Walk	II	1199459	12/09/1955
C	134m W	Blenheim Cottage	II	1199603	30/03/1989
22	136m NE	Ha-Ha 50 Metres South East Of Broughton Hall	II	1053525	04/05/1989
23	139m W	Pember House	II	1367771	12/09/1955
24	166m E	Little Clanfield Mill Cottage	II	1053395	30/03/1989
25	181m N	Broughton Hall The Court House	II	1053524	12/09/1955
26	187m W	Pember Cottage	II	1283368	12/09/1955
D	195m W	Wellbank And Greystones With Attached Barn To Rear	II	1283335	30/03/1989
27	197m NE	The Coach House	II	1053526	04/05/1989
D	201m NW	Bridgewater House	II	1053390	12/09/1955

ID	Location	Name	Grade	Reference Number	Listed date
D	203m W	Langford War Memorial	II	1437452	31/08/2016
28	206m W	Little Faringdon Church (Dedication Unknown)	II*	1283247	12/09/1955
D	217m W	Dunford House	II	1053389	12/09/1955
D	218m NW	Threeways	II	1199589	12/09/1955
29	220m NE	Manor Farm Cottage, 50 Metres To South West Of The Old Rectory	II	1367687	12/09/1955
E	226m W	Lockey House And Attached Railings	II	1053384	12/09/1955
E	243m W	Cotswold Cottage And Pear Tree Cottage With Attached Barn	II	1199457	12/09/1955

This data is sourced from Historic England, Cadw and Historic Environment Scotland.

11.5 Conservation Areas

Records within 250m	**2**

Local planning authorities are obliged to designate as conservation areas any parts of their own area that are of special architectural or historic interest, the character and appearance of which it is desirable to preserve or enhance. Designation of a conservation area gives broader protection than the listing of individual buildings. All the features within the area, listed or otherwise, are recognised as part of its character. Conservation area designation is the means of recognising the importance of all factors and of ensuring that planning decisions address the quality of the landscape in its broadest sense.

Features are displayed on the Visual and cultural designations map on **page 158 >**

ID	Location	Name	District	Date of designation
1	**On site**	**Langford**	**West Oxfordshire**	**12/08/1992**
17	85m NE	Filkins and Broughton Poggs	West Oxfordshire	26/01/1987

This data is sourced from Historic England, Cadw and Historic Environment Scotland.

11.6 Scheduled Ancient Monuments

Records within 250m	**6**

A scheduled monument is an historic building or site that is included in the Schedule of Monuments kept by the Secretary of State for Digital, Culture, Media and Sport. The regime is set out in the Ancient Monuments and Archaeological Areas Act 1979. The Schedule of Monuments has c.20,000 entries and includes sites such as Roman remains, burial mounds, castles, bridges, earthworks, the remains of deserted villages and industrial sites. Monuments are not graded, but all are, by definition, considered to be of national importance.

Features are displayed on the Visual and cultural designations map on **page 158 >**

ID	Location	Ancient monument name	Reference number
2	**On site**	**Enclosures 1500m SE of Little Faringdon**	**1006316**
3	**On site**	**Enclosures 1500m SE of Little Faringdon**	**1006316**
4	**On site**	**Enclosures and trackways**	**1006327**
5	**On site**	**Interrupted ditch system**	**1006340**
6	10m S	Settlement 700m NE of Lechlade	1006315
8	23m SW	Ring ditches	1006339

This data is sourced from Historic England, Cadw and Historic Environment Scotland.

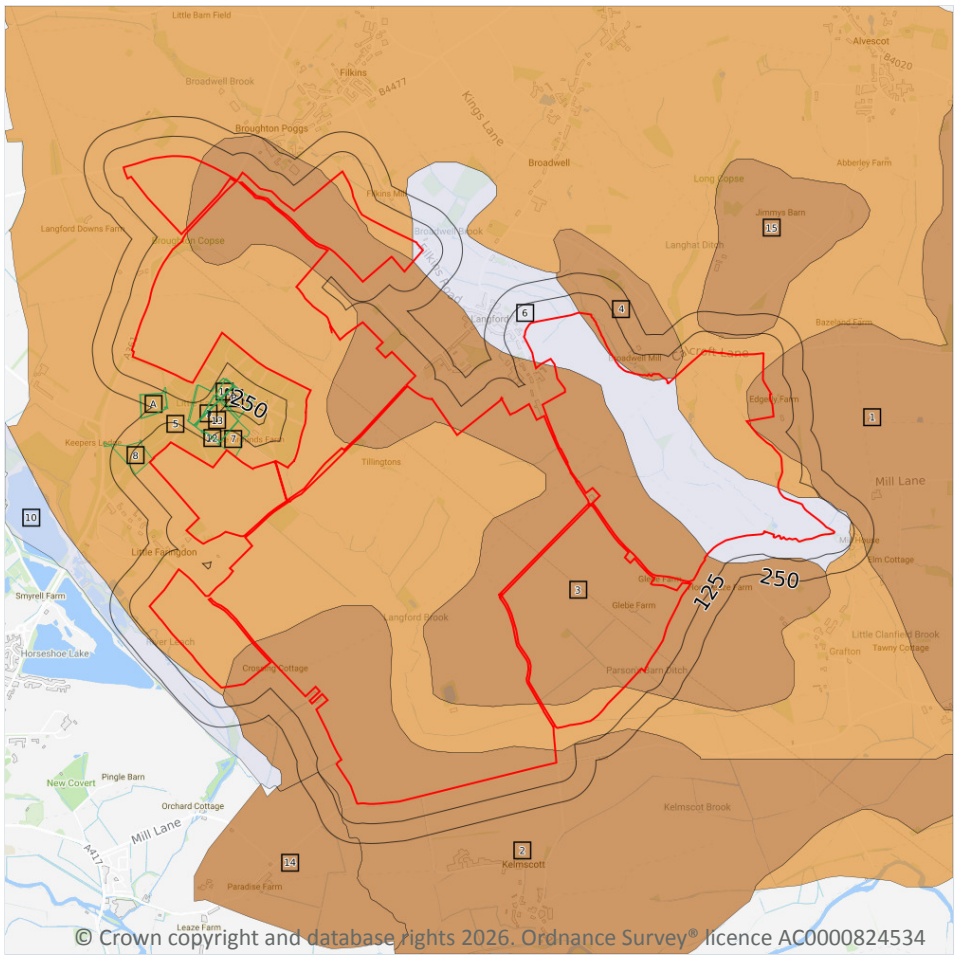
11.7 Registered Parks and Gardens

Records within 250m	**0**

Parks and gardens assessed to be of particular interest and of special historic interest. The emphasis being on 'designed' landscapes, rather than on planting or botanical importance. Registration is a 'material consideration' in the planning process, meaning that planning authorities must consider the impact of any proposed development on the special character of the landscape.

This data is sourced from Historic England, Cadw and Historic Environment Scotland.

12 Agricultural designations



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- Site Outline

Search buffers in metres (m)

- Grade 1 - excellent quality
- Grade 2 - very good quality
- Grade 3 - good to moderate quality
- Grade 3a - good quality
- Grade 3b - moderate quality
- Grade 4 - poor quality
- Grade 5 - very poor quality
- Non-agricultural land
- Urban land
- Exclusion land
- Tree felling licences
- Open Access land

12.1 Agricultural Land Classification

Records within 250m	9

Classification of the quality of agricultural land taking into consideration multiple factors including climate, physical geography and soil properties. It should be noted that the categories for the grading of agricultural land are not consistent across England, Wales and Scotland.

Features are displayed on the Agricultural designations map on **page 163 >**

ID	Location	Classification	Description
1	**On site**	**Grade 2**	**Very good quality agricultural land. Land with minor limitations which affect crop yield, cultivations or harvesting. A wide range of agricultural and horticultural crops can usually be grown but on some land in the grade there may be reduced flexibility due to difficulties with the production of the more demanding crops such as winter harvested vegetables and arable root crops. The level of yield is generally high but may be lower or more variable than Grade 1.**
2	**On site**	**Grade 2**	**Very good quality agricultural land. Land with minor limitations which affect crop yield, cultivations or harvesting. A wide range of agricultural and horticultural crops can usually be grown but on some land in the grade there may be reduced flexibility due to difficulties with the production of the more demanding crops such as winter harvested vegetables and arable root crops. The level of yield is generally high but may be lower or more variable than Grade 1.**
3	**On site**	**Grade 2**	**Very good quality agricultural land. Land with minor limitations which affect crop yield, cultivations or harvesting. A wide range of agricultural and horticultural crops can usually be grown but on some land in the grade there may be reduced flexibility due to difficulties with the production of the more demanding crops such as winter harvested vegetables and arable root crops. The level of yield is generally high but may be lower or more variable than Grade 1.**
4	**On site**	**Grade 2**	**Very good quality agricultural land. Land with minor limitations which affect crop yield, cultivations or harvesting. A wide range of agricultural and horticultural crops can usually be grown but on some land in the grade there may be reduced flexibility due to difficulties with the production of the more demanding crops such as winter harvested vegetables and arable root crops. The level of yield is generally high but may be lower or more variable than Grade 1.**
5	**On site**	**Grade 3**	**Good to moderate quality agricultural land. Land with moderate limitations which affect the choice of crops, timing and type of cultivation, harvesting or the level of yield. Where more demanding crops are grown yields are generally lower or more variable than on land in Grades 1 and 2.**
6	**On site**	**Grade 4**	**Poor quality agricultural land. Land with severe limitations which significantly restrict the range of crops and/or level of yields. It is mainly suited to grass with occasional arable crops (e.g. cereals and forage crops) the yields of which are variable. In moist climates, yields of grass may be moderate to high but there may be difficulties in utilisation. The grade also includes very droughty arable land.**
10	37m SW	Grade 4	Poor quality agricultural land. Land with severe limitations which significantly restrict the range of crops and/or level of yields. It is mainly suited to grass with occasional arable crops (e.g. cereals and forage crops) the yields of which are variable. In moist climates, yields of grass may be moderate to high but there may be difficulties in utilisation. The grade also includes very droughty arable land.
14	94m W	Grade 2	Very good quality agricultural land. Land with minor limitations which affect crop yield, cultivations or harvesting. A wide range of agricultural and horticultural crops can usually be grown but on some land in the grade there may be reduced flexibility due to difficulties with the production of the more demanding crops such as winter harvested vegetables and arable root crops. The level of yield is generally high but may be lower or more variable than Grade 1.

ID	Location	Classification	Description
15	95m N	Grade 2	Very good quality agricultural land. Land with minor limitations which affect crop yield, cultivations or harvesting. A wide range of agricultural and horticultural crops can usually be grown but on some land in the grade there may be reduced flexibility due to difficulties with the production of the more demanding crops such as winter harvested vegetables and arable root crops. The level of yield is generally high but may be lower or more variable than Grade 1.

This data is sourced from Natural England.

12.2 Open Access Land

Records within 250m	**0**

The Countryside and Rights of Way Act 2000 (CROW Act) gives a public right of access to land without having to use paths. Access land includes mountains, moors, heaths and downs that are privately owned. It also includes common land registered with the local council and some land around the England Coast Path. Generally permitted activities on access land are walking, running, watching wildlife and climbing.

This data is sourced from Natural England and Natural Resources Wales.

12.3 Tree Felling Licences

Records within 250m	**10**

Felling Licence Application (FLA) areas approved by Forestry Commission England. Anyone wishing to fell trees must ensure that a licence or permission under a grant scheme has been issued by the Forestry Commission before any felling is carried out or that one of the exceptions apply.

Features are displayed on the Agricultural designations map on **page 163 >**

ID	Location	Description	Reference	Application date
7	**On site**	**Selective Fell/Thin (Unconditional)**	**019/8/16-17**	**19/04/2016**
8	3m NW	Selective Fell/Thin (Unconditional)	019/37/11-12	09/06/2011
9	31m SE	Selective Fell/Thin (Unconditional)	019/395/15-16	10/02/2016
11	38m SE	Selective Fell/Thin (Conditional)	019/176/03-04	08/02/2005
12	64m NW	Selective Fell/Thin (Unconditional)	019/395/15-16	10/02/2016
13	67m NW	Selective Fell/Thin (Unconditional)	019/170/03-04	25/11/2003
A	99m SW	Selective Fell/Thin (Unconditional)	019/33/03-04	21/07/2003
A	127m SW	Selective Fell/Thin (Unconditional)	019/395/15-16	10/02/2016
B	165m SE	Selective Fell/Thin (Unconditional)	017/9/99-00	05/05/1999

ID	Location	Description	Reference	Application date
B	165m SE	Selective Fell/Thin (Unconditional)	019/254/00-01	20/03/2001

This data is sourced from the Forestry Commission.

12.4 Environmental Stewardship Schemes

Records within 250m	**11**

Environmental Stewardship covers a range of schemes that provide financial incentives to farmers, foresters and land managers to look after and improve the environment. The schemes identified may be historical schemes that have now expired, or may still be active.

Location	Reference	Scheme	Start Date	End date
On site	**AG00335599**	**Entry Level plus Higher Level Stewardship**	**01/04/2011**	**31/03/2023**
On site	**AG00335599**	**Entry Level plus Higher Level Stewardship**	**01/04/2011**	**31/03/2023**
On site	**AG00335599**	**Entry Level plus Higher Level Stewardship**	**01/04/2011**	**31/03/2023**
On site	**AG00621032**	**Entry Level plus Higher Level Stewardship**	**01/10/2014**	**30/09/2024**
6m NE	AG00335599	Entry Level plus Higher Level Stewardship	01/04/2011	31/03/2023
8m NE	AG00325883	Entry Level plus Higher Level Stewardship	01/08/2010	31/07/2020
13m E	AG00325883	Entry Level plus Higher Level Stewardship	01/08/2010	31/07/2020
17m N	AG00351136	Entry Level plus Higher Level Stewardship	01/04/2011	31/03/2023
18m SE	AG00382662	Entry Level plus Higher Level Stewardship	01/02/2012	31/01/2023
82m N	AG00325883	Entry Level plus Higher Level Stewardship	01/08/2010	31/07/2020
142m E	AG00614032	Entry Level plus Higher Level Stewardship	01/11/2014	31/10/2024

This data is sourced from Natural England.

12.5 Countryside Stewardship Schemes

Records within 250m	**29**

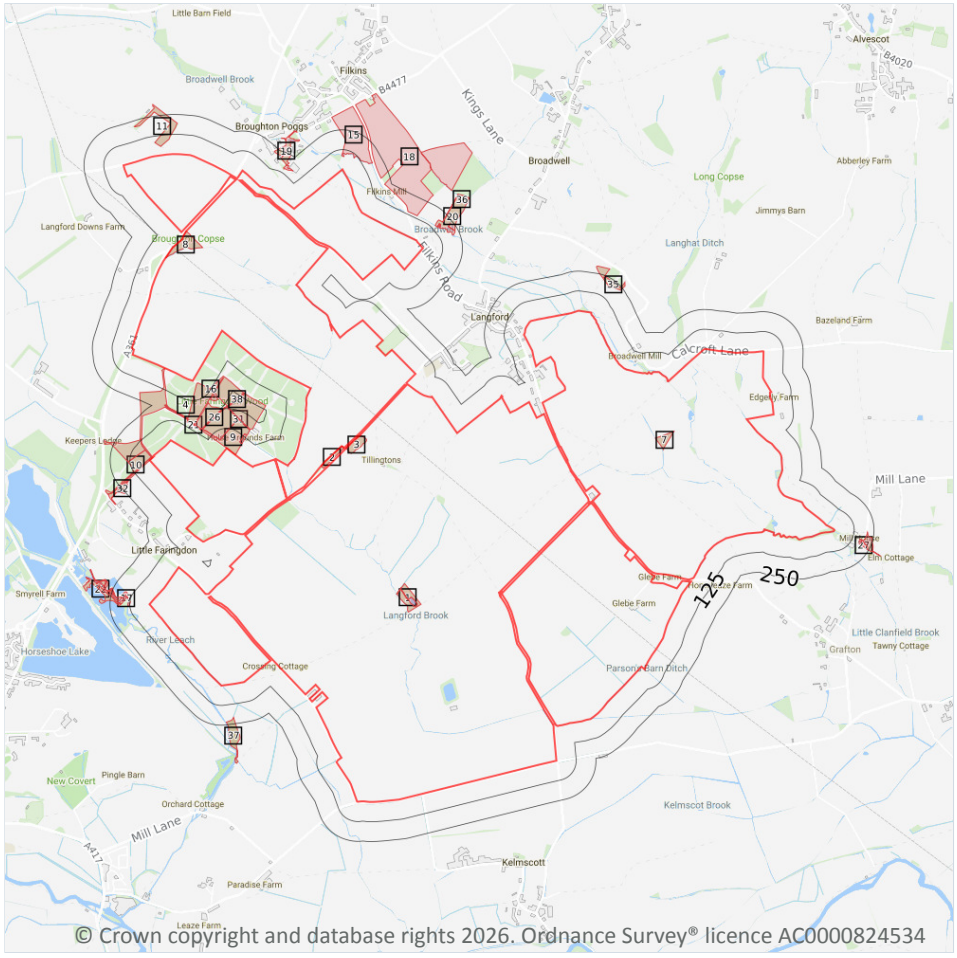
Countryside Stewardship covers a range of schemes that provide financial incentives to farmers, foresters and land managers to look after and improve the environment. Main objectives are to improve the farmed environment for wildlife and to reduce diffuse water pollution.

Location	Reference	Scheme	Start Date	End Date
On site	**1263173**	**Countryside Stewardship (Middle Tier)**	**01/01/2022**	**31/12/2026**

Location	Reference	Scheme	Start Date	End Date
On site	**1263173**	**Countryside Stewardship (Middle Tier)**	**01/01/2022**	**31/12/2026**
On site	**1263173**	**Countryside Stewardship (Middle Tier)**	**01/01/2022**	**31/12/2026**
On site	**1274121**	**Countryside Stewardship (Middle Tier)**	**01/01/2022**	**31/12/2026**
On site	**1427033**	**Countryside Stewardship (Middle Tier)**	**01/01/2023**	**31/12/2027**
On site	**1394250**	**Countryside Stewardship (Middle Tier)**	**01/01/2023**	**31/12/2027**
On site	**1394250**	**Countryside Stewardship (Middle Tier)**	**01/01/2023**	**31/12/2027**
On site	**937843**	**Countryside Stewardship (Middle Tier)**	**01/01/2021**	**31/12/2025**
On site	**1456974**	**Countryside Stewardship (Middle Tier)**	**01/01/2023**	**31/12/2027**
On site	**1459502**	**Countryside Stewardship (Middle Tier)**	**01/01/2023**	**31/12/2027**
On site	**1459502**	**Countryside Stewardship (Middle Tier)**	**01/01/2023**	**31/12/2027**
On site	**1455308**	**Countryside Stewardship (Middle Tier)**	**01/01/2023**	**31/12/2027**
On site	**1455308**	**Countryside Stewardship (Middle Tier)**	**01/01/2023**	**31/12/2027**
On site	**1460221**	**Countryside Stewardship (Middle Tier)**	**01/01/2023**	**31/12/2027**
On site	**1460221**	**Countryside Stewardship (Middle Tier)**	**01/01/2023**	**31/12/2027**
7m N	1055647	Countryside Stewardship (Middle Tier)	01/01/2021	31/12/2025
8m NE	1067775	Countryside Stewardship (Middle Tier)	01/01/2021	31/12/2025
12m S	1263173	Countryside Stewardship (Middle Tier)	01/01/2022	31/12/2026
12m S	1263173	Countryside Stewardship (Middle Tier)	01/01/2022	31/12/2026
13m E	1067775	Countryside Stewardship (Middle Tier)	01/01/2021	31/12/2025
13m S	1270874	Countryside Stewardship (Middle Tier)	01/01/2022	31/12/2026
14m S	1461102	Countryside Stewardship (Middle Tier)	01/01/2023	31/12/2027
25m NW	937843	Countryside Stewardship (Middle Tier)	01/01/2021	31/12/2025
39m W	1270874	Countryside Stewardship (Middle Tier)	01/01/2022	31/12/2026
82m N	1067775	Countryside Stewardship (Middle Tier)	01/01/2021	31/12/2025
124m S	1645029	Countryside Stewardship (Higher Tier)	01/10/2023	30/09/2026
159m SE	1460221	Countryside Stewardship (Middle Tier)	01/01/2023	31/12/2027
224m S	1263173	Countryside Stewardship (Middle Tier)	01/01/2022	31/12/2026
248m W	937843	Countryside Stewardship (Middle Tier)	01/01/2021	31/12/2025

This data is sourced from Natural England.

13 Habitat designations



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Site Outline

Search buffers in metres (m)

Priority Habitat Inventory
Open Mosaic Habitat
Limestone Pavement Orders

Habitat Networks
Primary Habitat
Restorable Habitat
Associated Habitats
Habitat Restoration-Creation
Network Enhancement Zone 1
Network Enhancement Zone 2

13.1 Priority Habitat Inventory

Records within 250m	40

Habitats of principal importance as named under Natural Environment and Rural Communities Act (2006) Section 41.

Features are displayed on the Habitat designations map on **page 168 >**

ID	Location	Main Habitat	Other habitats
1	On site	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
2	On site	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
3	On site	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
4	On site	Deciduous woodland	Main habitat: DWOOD (INV > 50%)

ID	Location	Main Habitat	Other habitats
5	**On site**	**Deciduous woodland**	**Main habitat: DWOOD (INV > 50%)**
6	**On site**	**Deciduous woodland**	**Main habitat: DWOOD (INV > 50%)**
7	**On site**	**Deciduous woodland**	**Main habitat: DWOOD (INV > 50%)**
8	**On site**	**Deciduous woodland**	**Main habitat: DWOOD (INV > 50%)**
9	**On site**	**Deciduous woodland**	**Main habitat: DWOOD (INV > 50%)**
10	9m NW	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
11	56m N	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
12	63m NW	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
13	70m NW	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
14	81m NE	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
15	82m N	No main habitat but additional habitats present	Additional: CFPGM (FEP 50%)
16	117m SE	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
17	123m W	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
18	142m NE	No main habitat but additional habitats present	Additional: LMEAD (FEP 50%)
19	151m NE	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
20	151m NE	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
21	152m NE	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
22	152m W	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
23	157m SE	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
24	159m NE	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
25	161m NE	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
26	163m NE	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
27	167m SE	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
28	171m SE	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
29	180m W	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
30	180m W	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
31	181m NE	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
32	184m SW	Deciduous woodland	Main habitat: DWOOD (INV > 50%)

ID	Location	Main Habitat	Other habitats
33	185m NE	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
34	194m E	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
35	201m NE	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
36	202m NE	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
37	210m S	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
38	221m SW	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
39	229m N	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
40	236m W	Deciduous woodland	Main habitat: DWOOD (INV > 50%)

This data is sourced from Natural England.

13.2 Habitat Networks

Records within 250m	**0**

Habitat networks for 18 priority habitat networks (based primarily, but not exclusively, on the priority habitat inventory) and areas suitable for the expansion of networks through restoration and habitat creation.

This data is sourced from Natural England.

13.3 Open Mosaic Habitat

Records within 250m	**0**

Sites verified as Open Mosaic Habitat. Mosaic habitats are brownfield sites that are identified under the UK Biodiversity Action Plan as a priority habitat due to the habitat variation within a single site, supporting an array of invertebrates.

This data is sourced from Natural England.

13.4 Limestone Pavement Orders

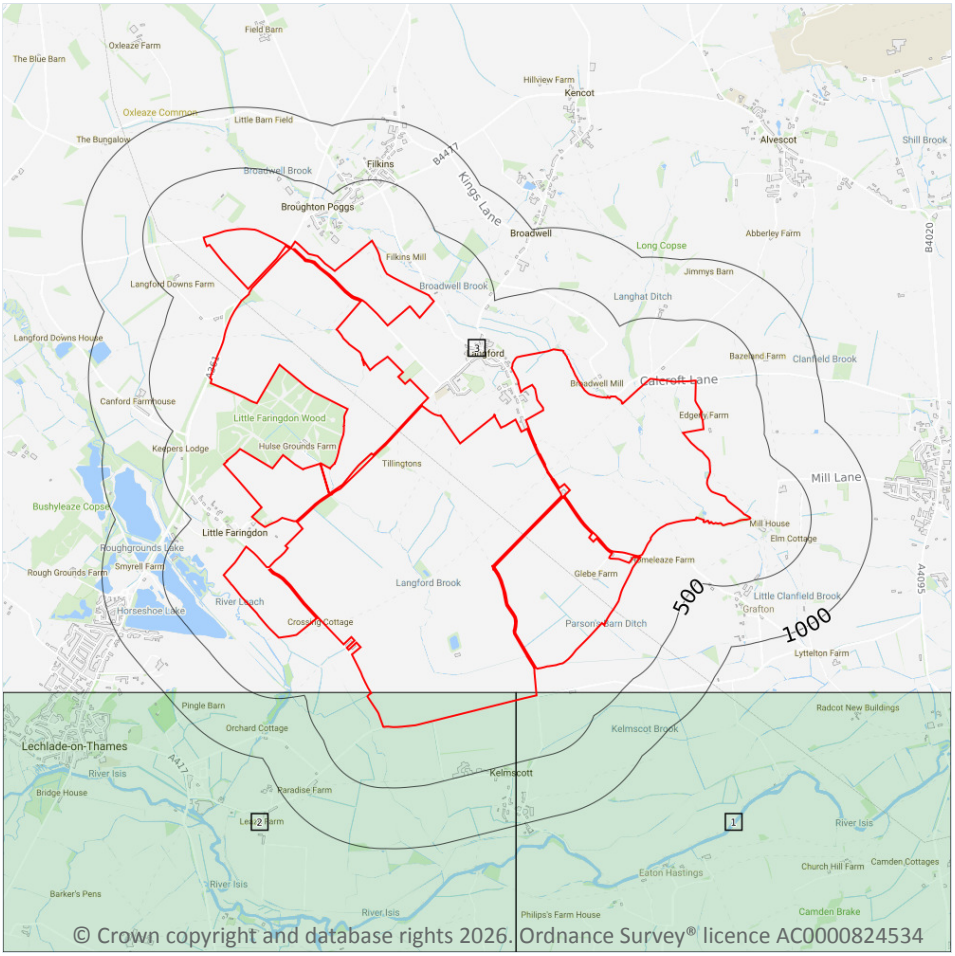
Records within 250m	**0**

Limestone pavements are outcrops of limestone where the surface has been worn away by natural means over millennia. These rocks have the appearance of paving blocks, hence their name. Not only do they have geological interest, they also provide valuable habitats for wildlife. These habitats are threatened due to their removal for use in gardens and water features. Many limestone pavements have been designated as SSSIs which affords them some protection. In addition, Section 34 of the Wildlife and Countryside Act 1981 gave them additional protection via the creation of Limestone Pavement Orders, which made it a criminal offence to remove any part of the outcrop. The associated Limestone Pavement Priority Habitat is part of the UK

Biodiversity Action Plan priority habitat in England.

This data is sourced from Natural England.

14 Geology 1:10,000 scale - Availability



14.1 10k Availability

Records within 500m	3

An indication on the coverage of 1:10,000 scale geology data for the site, the most detailed dataset provided by the British Geological Survey. Either 'Full', 'Partial' or 'No coverage' for each geological theme.

Features are displayed on the Geology 1:10,000 scale - Availability map on **page 172 >**

ID	Location	Artificial	Superficial	Bedrock	Mass movement	Sheet No.
1	On site	Full	Full	Full	No coverage	SU29NE
2	On site	No coverage	Full	Full	No coverage	SU29NW
3	On site	No coverage	No coverage	No coverage	No coverage	NoCov

This data is sourced from the British Geological Survey.

Geology 1:10,000 scale - Artificial and made ground

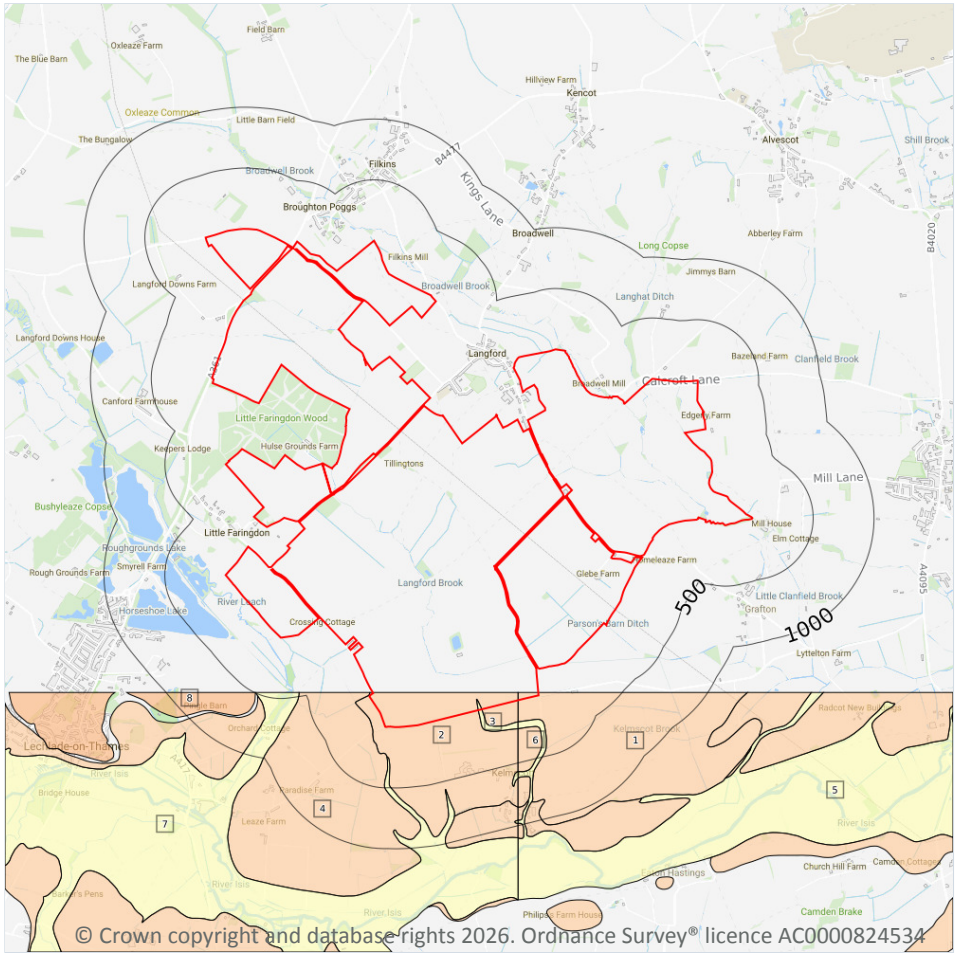
14.2 Artificial and made ground (10k)

Records within 500m	0

Details of made, worked, infilled, disturbed and landscaped ground at 1:10,000 scale. Artificial ground can be associated with potentially contaminated material, unpredictable engineering conditions and instability.

This data is sourced from the British Geological Survey.

Geology 1:10,000 scale - Superficial



14.3 Superficial geology (10k)

Records within 500m	8

Superficial geological deposits at 1:10,000 scale. Also known as 'drift', these are the youngest geological deposits, formed during the Quaternary. They rest on older deposits or rocks referred to as bedrock.

Features are displayed on the Geology 1:10,000 scale - Superficial map on **page 174 >**

ID	Location	LEX Code	Description	Rock description
1	On site	NO1B-XSV	Northmoor Sand And Gravel Member, Upper Facet-Sand And Gravel	Sand and gravel
2	On site	NO1B-XSV	Northmoor Sand And Gravel Member, Upper Facet-Sand And Gravel	Sand and gravel
3	On site	ALV-XCZSV	Alluvium-Clay, Silt, Sand And Gravel	Clay, silt, sand and gravel

ID	Location	LEX Code	Description	Rock description
4	11m NW	NO-XSV	Northmoor Sand And Gravel Member-Sand And Gravel	Sand and gravel
5	173m S	ALV-XCZSV	Alluvium-Clay, Silt, Sand And Gravel	Clay, silt, sand and gravel
6	227m S	NO1B-XSV	Northmoor Sand And Gravel Member, Upper Facet-Sand And Gravel	Sand and gravel
7	247m S	ALV-XCZSV	Alluvium-Clay, Silt, Sand And Gravel	Clay, silt, sand and gravel
8	497m SW	SURA-XSV	Summertown-Radley Sand And Gravel Member-Sand And Gravel	Sand and gravel

This data is sourced from the British Geological Survey.

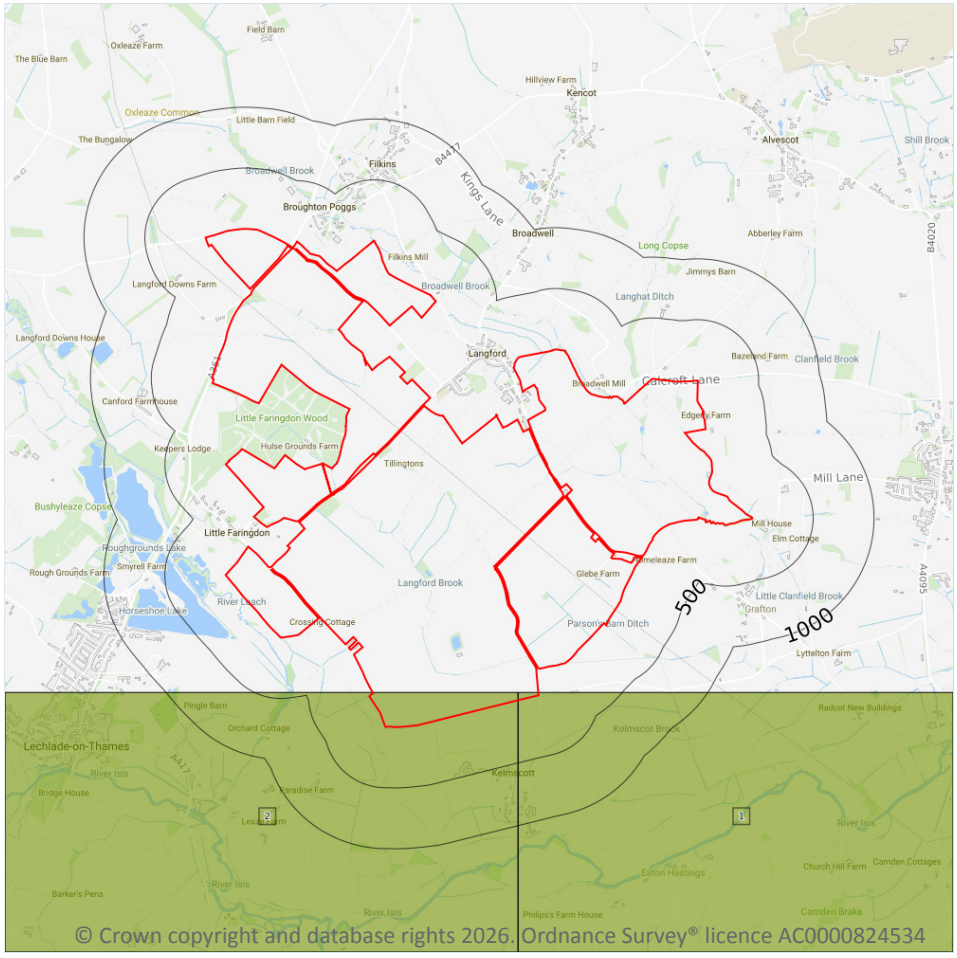
14.4 Landslip (10k)

Records within 500m	**0**

Mass movement deposits on BGS geological maps at 1:10,000 scale. Primarily superficial deposits that have moved down slope under gravity to form landslips. These affect bedrock, other superficial deposits and artificial ground.

This data is sourced from the British Geological Survey.

Geology 1:10,000 scale - Bedrock



14.5 Bedrock geology (10k)

Records within 500m	2

Bedrock geology at 1:10,000 scale. The main mass of rocks forming the Earth and present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

Features are displayed on the Geology 1:10,000 scale - Bedrock map on **page 176 >**

ID	Location	LEX Code	Description	Rock age
1	**On site**	**OXC-MDST**	**Oxford Clay Formation-Mudstone**	**Callovian**
2	**On site**	**OXC-MDST**	**Oxford Clay Formation-Mudstone**	**Callovian**

This data is sourced from the British Geological Survey.

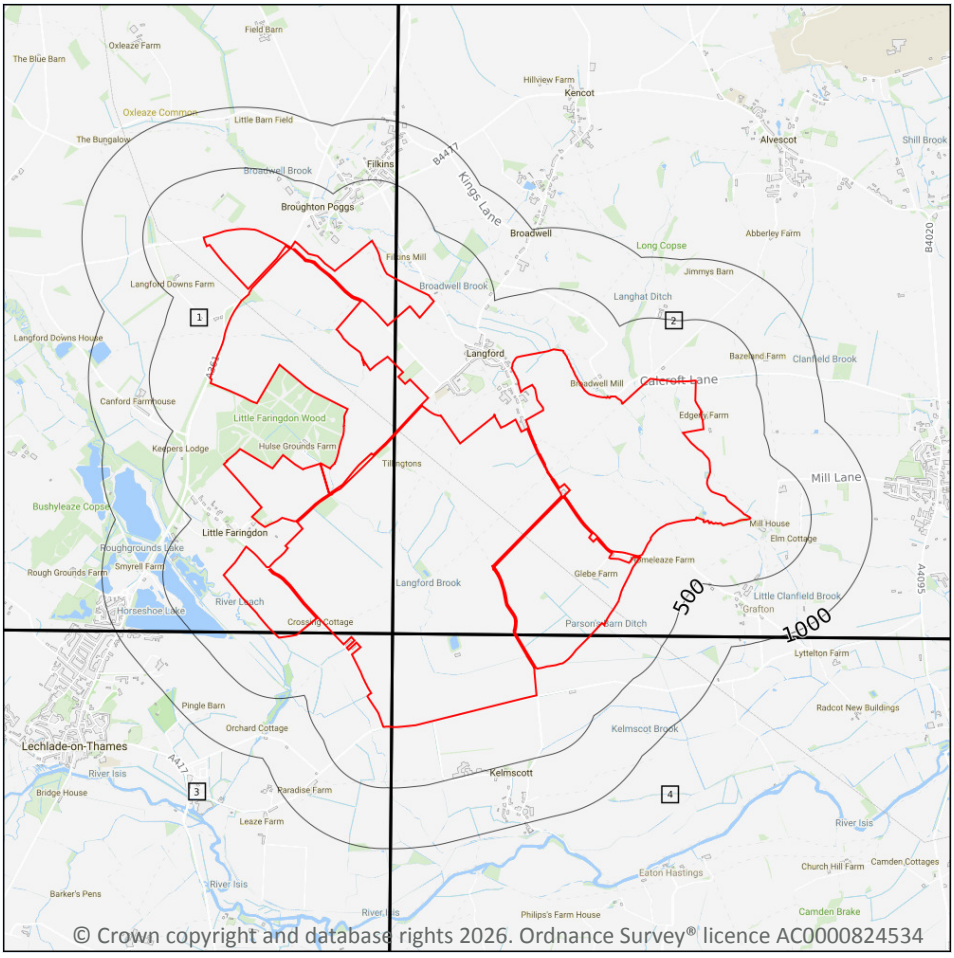
14.6 Bedrock faults and other linear features (10k)

Records within 500m	0

Linear features at the ground or bedrock surface at 1:10,000 scale of six main types; rock, fault, fold axis, mineral vein, alteration area or landform. Features are either observed or inferred, and relate primarily to bedrock.

This data is sourced from the British Geological Survey.

15 Geology 1:50,000 scale - Availability



15.1 50k Availability

Records within 500m	4

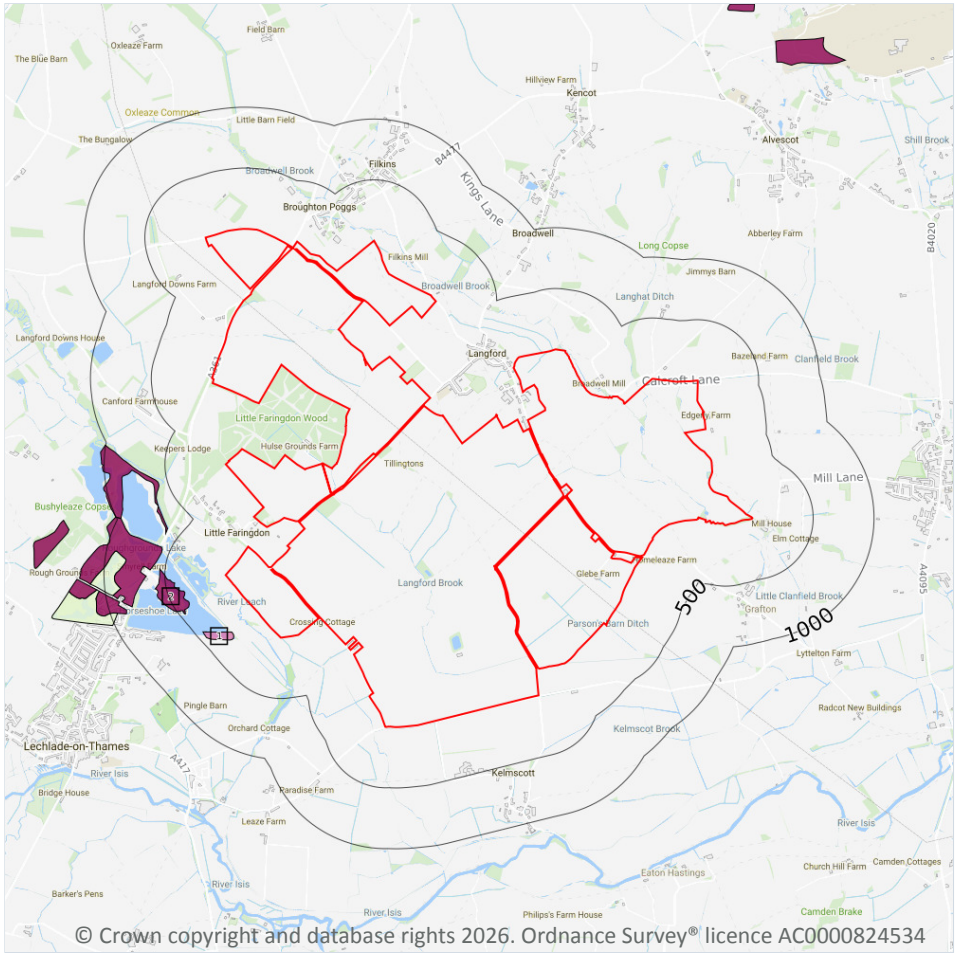
An indication on the coverage of 1:50,000 scale geology data for the site. Either 'Full' or 'No coverage' for each geological theme.

Features are displayed on the Geology 1:50,000 scale - Availability map on **page 178 >**

ID	Location	Artificial	Superficial	Bedrock	Mass movement	Sheet No.
1	On site	Full	Full	Full	Full	EW235_cirencester_v4
2	On site	Full	Full	Full	Full	EW236_witney_v4
3	On site	Full	Full	Full	Full	EW252_swindon_v4
4	On site	Full	Full	Full	Full	EW253_abingdon_v4

This data is sourced from the British Geological Survey.

Geology 1:50,000 scale - Artificial and made ground



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15.2 Artificial and made ground (50k)

Records within 500m	2

Details of made, worked, infilled, disturbed and landscaped ground at 1:50,000 scale. Artificial ground can be associated with potentially contaminated material, unpredictable engineering conditions and instability.

Features are displayed on the Geology 1:50,000 scale - Artificial and made ground map on **page 180 >**

ID	Location	LEX Code	Description	Rock description
1	268m SW	WGR-VOID	Worked Ground	Void
2	365m SW	MGR-ARTDP	Made Ground	Artificial deposit

This data is sourced from the British Geological Survey.

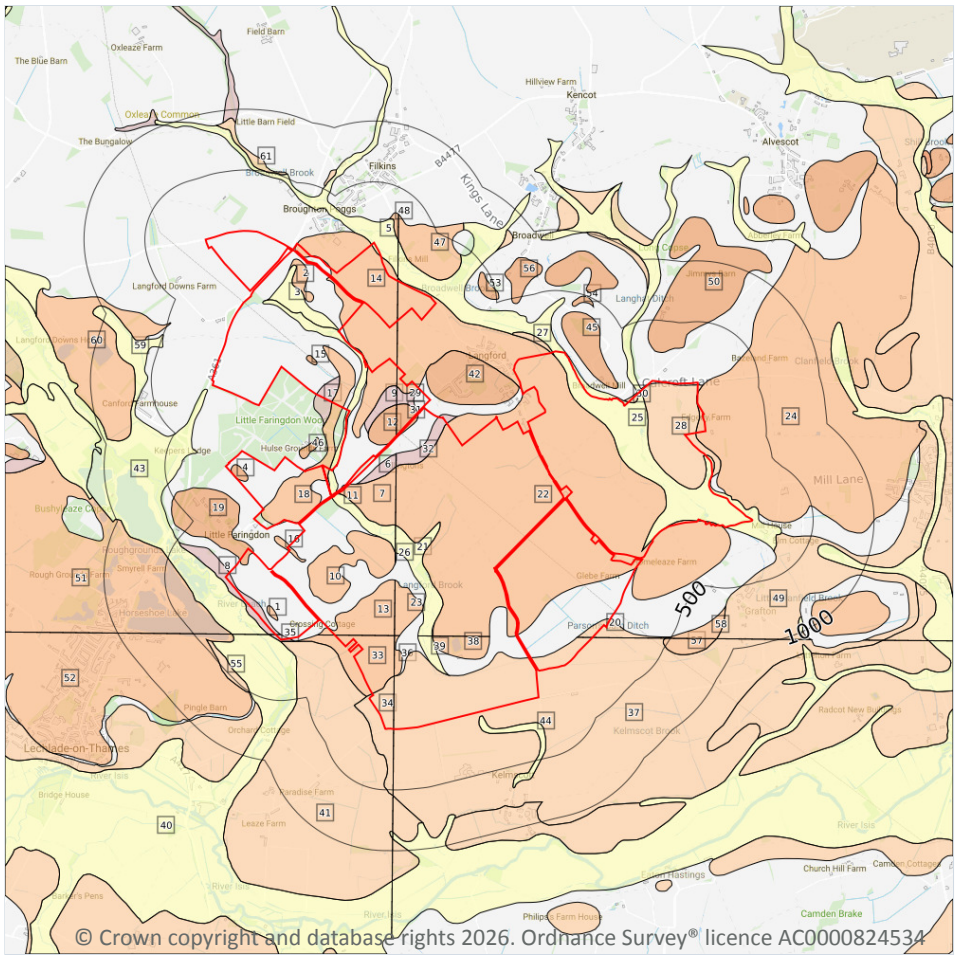
15.3 Artificial ground permeability (50k)

Records within 50m	0

A qualitative classification of estimated rates of vertical movement of water from the ground surface through the unsaturated zone of any artificial deposits (the zone between the land surface and the water table).

This data is sourced from the British Geological Survey.

Geology 1:50,000 scale - Superficial



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Site Outline

Search buffers in metres (m)

Landslip (50k)

Superficial geology (50k)
Please see table for more details.

15.4 Superficial geology (50k)

Records within 500m	61

Superficial geological deposits at 1:50,000 scale. Also known as 'drift', these are the youngest geological deposits, formed during the Quaternary. They rest on older deposits or rocks referred to as bedrock.

Features are displayed on the Geology 1:50,000 scale - Superficial map on **page 182 >**

ID	Location	LEX Code	Description	Rock description
1	On site	SURA-XSV	Summertown-Radley Sand and Gravel Member	Sand and gravel
2	On site	SURA-XSV	Summertown-Radley Sand and Gravel Member	Sand and gravel
3	On site	TUFA-CATUFA	Tufa	Calcareous tufa

ID	Location	LEX Code	Description	Rock description
4	On site	WV-XSV	Wolvercote Sand and Gravel Member	Sand and gravel
5	On site	ALV-XCZSV	Alluvium	Clay, silt, sand and gravel
6	On site	HEAD-XCZSV	Head	Clay, silt, sand and gravel
7	On site	SURA-XSV	Summertown-Radley Sand and Gravel Member	Sand and gravel
8	On site	HEAD-XCZSV	Head	Clay, silt, sand and gravel
9	On site	HEAD-XCZSV	Head	Clay, silt, sand and gravel
10	On site	SURA-XSV	Summertown-Radley Sand and Gravel Member	Sand and gravel
11	On site	ALV-XCZSV	Alluvium	Clay, silt, sand and gravel
12	On site	WV-XSV	Wolvercote Sand and Gravel Member	Sand and gravel
13	On site	SURA-XSV	Summertown-Radley Sand and Gravel Member	Sand and gravel
14	On site	SURA-XSV	Summertown-Radley Sand and Gravel Member	Sand and gravel
15	On site	WV-XSV	Wolvercote Sand and Gravel Member	Sand and gravel
16	On site	SURA-XSV	Summertown-Radley Sand and Gravel Member	Sand and gravel
17	On site	HEAD-XCZSV	Head	Clay, silt, sand and gravel
18	On site	SURA-XSV	Summertown-Radley Sand and Gravel Member	Sand and gravel
19	On site	WV-XSV	Wolvercote Sand and Gravel Member	Sand and gravel
20	On site	NO1B-XSV	Northmoor Sand And Gravel Member, Upper Facet	Sand and gravel
21	On site	ALV-XCZSV	Alluvium	Clay, silt, sand and gravel
22	On site	SURA-XSV	Summertown-Radley Sand and Gravel Member	Sand and gravel
23	On site	SURA-XSV	Summertown-Radley Sand and Gravel Member	Sand and gravel
24	On site	SURA-XSV	Summertown-Radley Sand and Gravel Member	Sand and gravel
25	On site	ALV-XCZSV	Alluvium	Clay, silt, sand and gravel
26	On site	SURA-XSV	Summertown-Radley Sand and Gravel Member	Sand and gravel
27	On site	NO-XSV	Northmoor Sand and Gravel Member	Sand and gravel
28	On site	NO-XSV	Northmoor Sand and Gravel Member	Sand and gravel
29	On site	HEAD-XCZSV	Head	Clay, silt, sand and gravel

ID	Location	LEX Code	Description	Rock description
30	**On site**	**NO-XSV**	**Northmoor Sand and Gravel Member**	**Sand and gravel**
31	**On site**	**WV-XSV**	**Wolvercote Sand and Gravel Member**	**Sand and gravel**
32	**On site**	**HEAD-XCZSV**	**Head**	**Clay, silt, sand and gravel**
33	**On site**	**SURA-XSV**	**Summertown-Radley Sand and Gravel Member**	**Sand and gravel**
34	**On site**	**NO1B-XSV**	**Northmoor Sand And Gravel Member, Upper Facet**	**Sand and gravel**
35	**On site**	**HEAD-XCZSV**	**Head**	**Clay, silt, sand and gravel**
36	**On site**	**SURA-XSV**	**Summertown-Radley Sand and Gravel Member**	**Sand and gravel**
37	**On site**	**NO1B-XSV**	**Northmoor Sand And Gravel Member, Upper Facet**	**Sand and gravel**
38	**On site**	**SURA-XSV**	**Summertown-Radley Sand and Gravel Member**	**Sand and gravel**
39	**On site**	**ALV-XCZSV**	**Alluvium**	**Clay, silt, sand and gravel**
40	15m SW	ALV-XCZSV	Alluvium	Clay, silt, sand and gravel
41	16m S	NO-XSV	Northmoor Sand and Gravel Member	Sand and gravel
42	16m W	WV-XSV	Wolvercote Sand and Gravel Member	Sand and gravel
43	17m SW	ALV-XCZSV	Alluvium	Clay, silt, sand and gravel
44	38m S	ALV-XCZSV	Alluvium	Clay, silt, sand and gravel
45	73m NE	WV-XSV	Wolvercote Sand and Gravel Member	Sand and gravel
46	79m NE	WV-XSV	Wolvercote Sand and Gravel Member	Sand and gravel
47	151m NE	SURA-XSV	Summertown-Radley Sand and Gravel Member	Sand and gravel
48	184m NE	SURA-XSV	Summertown-Radley Sand and Gravel Member	Sand and gravel
49	234m SE	NO1B-XSV	Northmoor Sand And Gravel Member, Upper Facet	Sand and gravel
50	239m N	WV-XSV	Wolvercote Sand and Gravel Member	Sand and gravel
51	268m SW	SURA-XSV	Summertown-Radley Sand and Gravel Member	Sand and gravel
52	268m SW	SURA-XSV	Summertown-Radley Sand and Gravel Member	Sand and gravel
53	378m E	WV-XSV	Wolvercote Sand and Gravel Member	Sand and gravel
54	389m N	WV-XSV	Wolvercote Sand and Gravel Member	Sand and gravel
55	429m SW	NO1B-XSV	Northmoor Sand And Gravel Member, Upper Facet	Sand and gravel
56	452m N	WV-XSV	Wolvercote Sand and Gravel Member	Sand and gravel

ID	Location	LEX Code	Description	Rock description
57	461m SE	SURA-XSV	Summertown-Radley Sand and Gravel Member	Sand and gravel
58	469m SE	SURA-XSV	Summertown-Radley Sand and Gravel Member	Sand and gravel
59	470m W	TUFA-CATUFA	Tufa	Calcareous tufa
60	473m W	SURA-XSV	Summertown-Radley Sand and Gravel Member	Sand and gravel
61	494m N	NO-XSV	Northmoor Sand and Gravel Member	Sand and gravel

This data is sourced from the British Geological Survey.

15.5 Superficial permeability (50k)

Records within 50m	**21**

A qualitative classification of estimated rates of vertical movement of water from the ground surface through the unsaturated zone of any superficial deposits (the zone between the land surface and the water table).

Location	Flow type	Maximum permeability	Minimum permeability
On site	**Intergranular**	**Very High**	**High**
On site	**Intergranular**	**Very High**	**High**
On site	**Intergranular**	**High**	**Very Low**
On site	**Intergranular**	**High**	**Very Low**
On site	**Intergranular**	**High**	**Very Low**
On site	**Intergranular**	**Very High**	**High**
On site	**Intergranular**	**Very High**	**High**
On site	**Intergranular**	**Very High**	**High**
On site	**Intergranular**	**Very High**	**High**
On site	**Intergranular**	**Very High**	**High**
On site	**Mixed**	**High**	**Very Low**
On site	**Mixed**	**High**	**Very Low**
On site	**Mixed**	**High**	**Very Low**
14m SW	Intergranular	Very High	High
15m SW	Intergranular	High	Very Low

Location	Flow type	Maximum permeability	Minimum permeability
16m S	Intergranular	Very High	High
16m W	Intergranular	Very High	High
22m W	Intergranular	Very High	High
29m NW	Intergranular	Very High	High
37m S	Intergranular	High	Very Low

This data is sourced from the British Geological Survey.

15.6 Landslip (50k)

Records within 500m	0

Mass movement deposits on BGS geological maps at 1:50,000 scale. Primarily superficial deposits that have moved down slope under gravity to form landslips. These affect bedrock, other superficial deposits and artificial ground.

This data is sourced from the British Geological Survey.

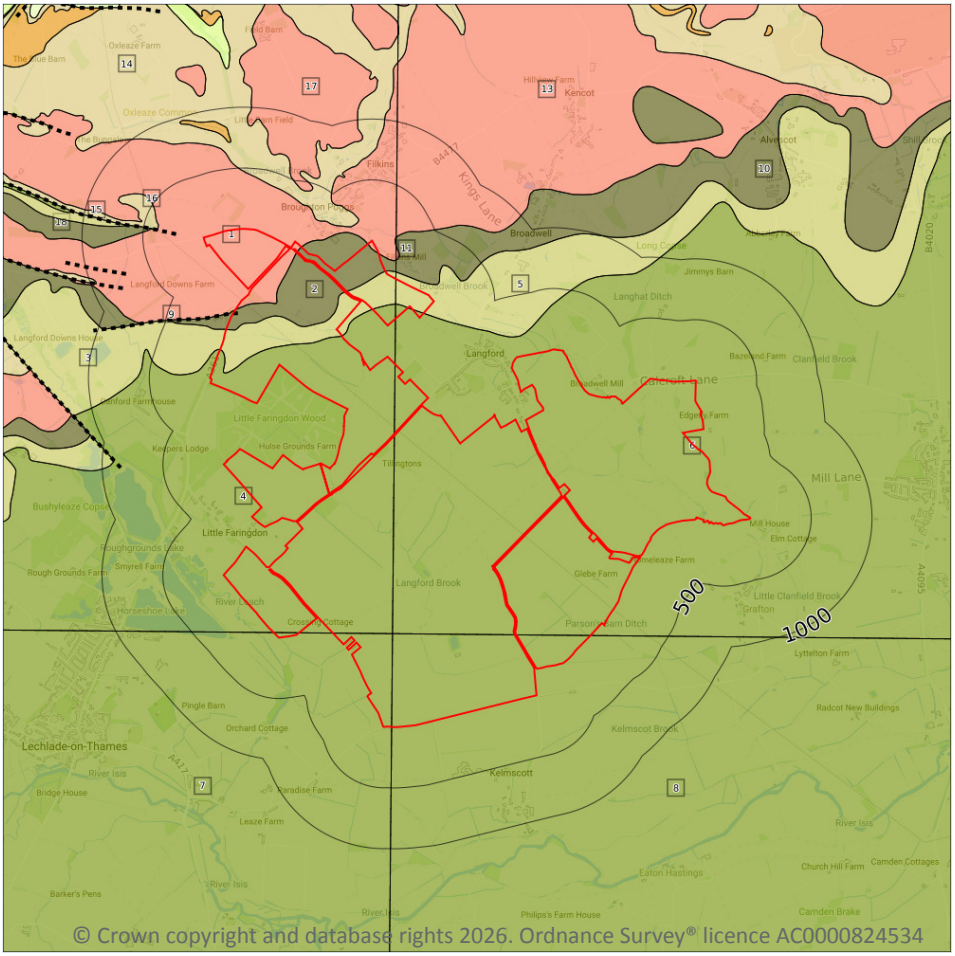
15.7 Landslip permeability (50k)

Records within 50m	0

A qualitative classification of estimated rates of vertical movement of water from the ground surface through the unsaturated zone of any landslip deposits (the zone between the land surface and the water table).

This data is sourced from the British Geological Survey.

Geology 1:50,000 scale - Bedrock



Site Outline

Search buffers in metres (m)

Bedrock faults and other linear features (50k)

Bedrock geology (50k)
Please see table for more details.

15.8 Bedrock geology (50k)

Records within 500m	16

Bedrock geology at 1:50,000 scale. The main mass of rocks forming the Earth and present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

Features are displayed on the Geology 1:50,000 scale - Bedrock map on **page 187 >**

ID	Location	LEX Code	Description	Rock age
1	On site	CB-LMST	Cornbrash Formation-Limestone	Bathonian
2	On site	KLC-MDST	Kellaways Clay Member-Mudstone	Callovian
3	On site	KLS-SDSL	Kellaways Sand Member-Sandstone and siltstone, interbedded	Callovian

ID	Location	LEX Code	Description	Rock age
4	**On site**	**OXC-MDST**	**Oxford Clay Formation-Mudstone**	**Callovian**
5	**On site**	**KLS-SDSL**	**Kellaways Sand Member-Sandstone and siltstone, interbedded**	**Callovian**
6	**On site**	**OXWW-MDST**	**Oxford Clay Formation and West Walton Formation (Undifferentiated)-Mudstone**	**Callovian**
7	**On site**	**OXC-MDST**	**Oxford Clay Formation-Mudstone**	**Callovian**
8	**On site**	**OXC-MDST**	**Oxford Clay Formation-Mudstone**	**Callovian**
10	52m NE	KLC-MDST	Kellaways Clay Member-Mudstone	Callovian
11	120m NE	CB-LMST	Cornbrash Formation-Limestone	Bathonian
12	155m NE	KLC-MDST	Kellaways Clay Member-Mudstone	Callovian
13	189m NE	CB-LMST	Cornbrash Formation-Limestone	Bathonian
14	190m NW	FMB-MDST	Forest Marble Formation-Mudstone	Bathonian
16	383m W	FMB-MDST	Forest Marble Formation-Mudstone	Bathonian
17	424m N	CB-LMST	Cornbrash Formation-Limestone	Bathonian
18	432m W	KLC-MDST	Kellaways Clay Member-Mudstone	Callovian

This data is sourced from the British Geological Survey.

15.9 Bedrock permeability (50k)

Records within 50m	**9**

A qualitative classification of estimated rates of vertical movement of water from the ground surface through the unsaturated zone of bedrock (the zone between the land surface and the water table).

Location	Flow type	Maximum permeability	Minimum permeability
On site	**Mixed**	**Moderate**	**Moderate**
On site	**Fracture**	**Very High**	**High**
On site	**Fracture**	**Low**	**Very Low**
On site	**Fracture**	**Low**	**Very Low**
On site	**Fracture**	**Low**	**Very Low**
On site	**Fracture**	**Low**	**Very Low**
On site	**Fracture**	**Low**	**Very Low**

Location	Flow type	Maximum permeability	Minimum permeability
On site	**Fracture**	**Low**	**Very Low**
On site	**Fracture**	**Low**	**Very Low**

This data is sourced from the British Geological Survey.

15.10 Bedrock faults and other linear features (50k)

Records within 500m	**2**

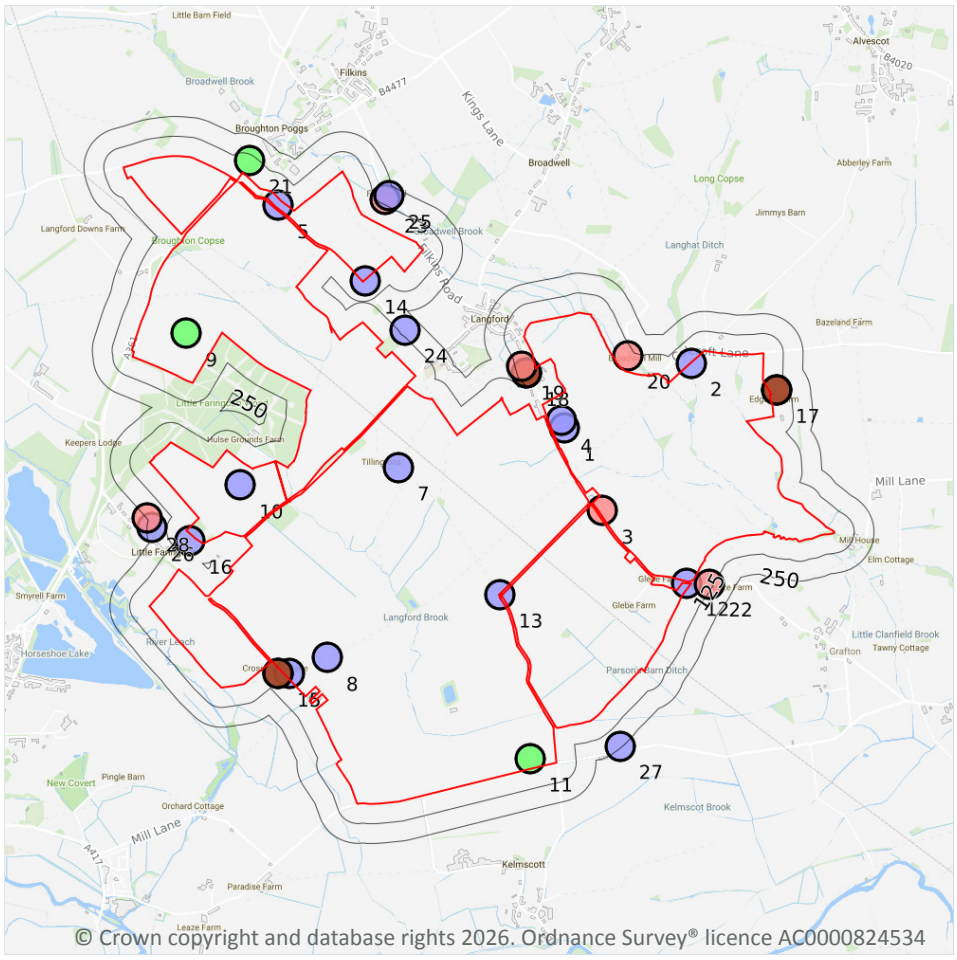
Linear features at the ground or bedrock surface at 1:50,000 scale of six main types; rock, fault, fold axis, mineral vein, alteration area or landform. Features are either observed or inferred, and relate primarily to bedrock.

Features are displayed on the Geology 1:50,000 scale - Bedrock map on **page 187 >**

ID	Location	Category	Description
9	**On site**	**FAULT**	**Fault, inferred, crossmark on downthrow side, throw in metres**
15	229m W	FAULT	Fault, inferred, crossmark on downthrow side, throw in metres

This data is sourced from the British Geological Survey.

16 Boreholes



16.1 BGS Boreholes

Records within 250m	28

The Single Onshore Boreholes Index (SOBI); an index of over one million records of boreholes, shafts and wells from all forms of drilling and site investigation work held by the British Geological Survey. Covering onshore and nearshore boreholes dating back to at least 1790 and ranging from one to several thousand metres deep.

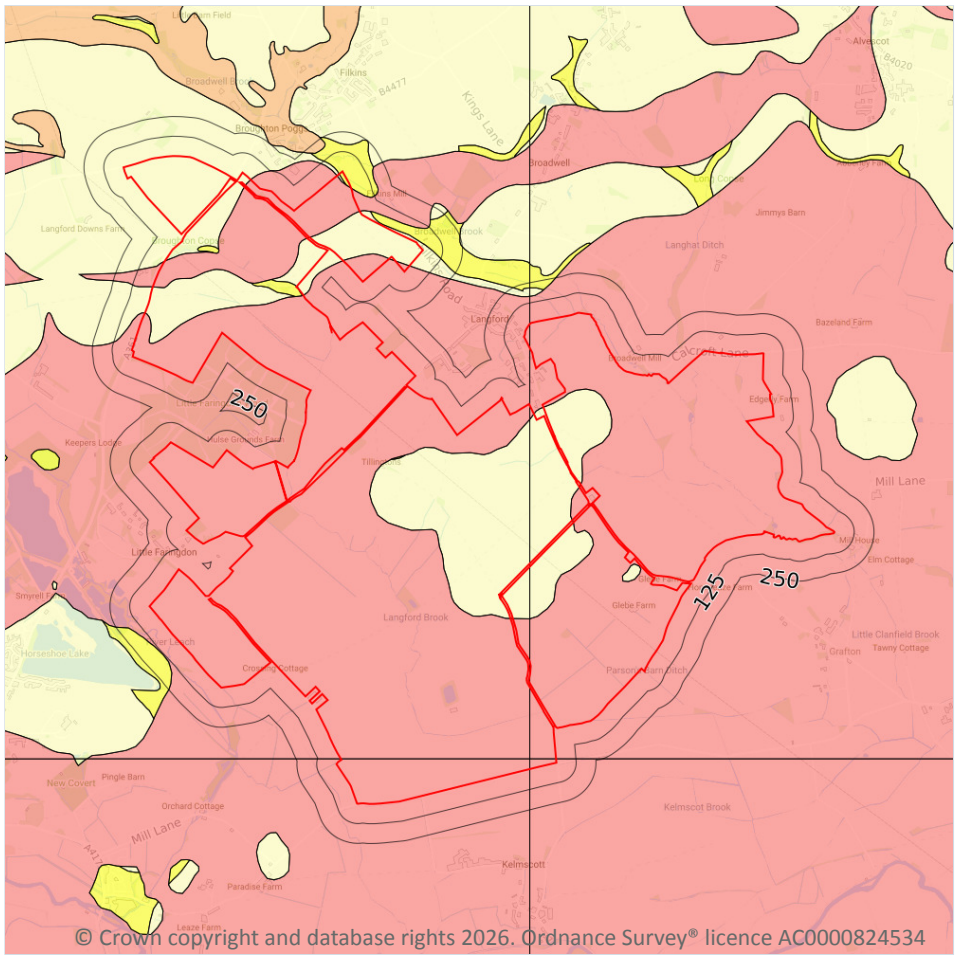
Features are displayed on the Boreholes map on **page 190 >**

ID	Location	Grid reference	Name	Length	Confidential	Web link
1	On site	425220 202090	SOUTH EAST OF LANGFORD	6.7	N	314763 ↗
2	On site	426020 202500	SOUTH WEST OF ALVESCOT	2.9	N	314767 ↗
3	On site	425460 201570	NEAR STATION LANGFORD	45.72	N	314786 ↗

ID	Location	Grid reference	Name	Length	Confidential	Web link
4	**On site**	**425200 202140**	**LANGFORD**	**6.0**	**N**	**314804**
5	**On site**	**423410 203500**	**BROUGHTON POGGS**	**3.0**	**N**	**314850**
6	**On site**	**423480 200540**	**DISUSED RAILWAY TRACK LITTLE FARINGDON**	**3.4**	**N**	**314851**
7	**On site**	**424170 201840**	**TILLINGTONS LANGFORD**	**6.5**	**N**	**314853**
8	**On site**	**423720 200640**	**SOUTH EAST OF LITTLE FARINGDON**	**4.5**	**N**	**314858**
9	**On site**	**422830 202690**	**LANGFORD DOWNS FARM LANGFORD**	**24.38**	**N**	**314897**
10	**On site**	**423170 201730**	**HULSE GROUNDS FARM**	**3.05**	**N**	**315033**
11	**On site**	**425000 200000**	**BROADWELL**	**15.85**	**N**	**12701657**
12	**On site**	**425990 201110**	**NORTH WEST OF GRAFTON**	**3.0**	**N**	**314764**
13	1m SE	424810 201040	SOUTH OF LANGFORD	6.6	N	314854
14	7m SE	423960 203020	SOUTH EAST OF BROUGHTON POGGS	4.0	N	314856
15	25m SW	423410 200540	RAILWAY CROSSING COTTAGE LITTLE FARINGDON	-1.0	N	315023
16	34m SW	422850 201380	TALL CHIMNEYS LITTLE FARINGDON	3.34	N	315021
17	42m NE	426560 202330	EDGERLEY FARM	-1.0	N	314841
18	66m SW	424980 202440	LOWER FARM LANGFORD	-1.0	N	315032
19	83m W	424950 202480	MANOR FARM LANGFORD	37.79	N	314889
20	84m NE	425620 202550	BROADWELL MILL BROADWELL	32.61	N	314790
21	87m NE	423230 203780	MANOR FARM BROUGHTON POGGS	25.9	N	314902
22	101m SE	426137 201106	HOMELEAZE FARM RADCOT LANE GRAFTON	60.0	N	20785822
23	155m NE	424086 203535	FILKINS MILL	45.0	N	20790948
24	159m NE	424210 202710	WEST OF LANGFORD	3.5	N	314852
25	189m NE	424110 203560	FILKINS MILL	7.62	N	315034
26	221m W	422610 201460	LITTLE FARRINGDON	2.7	N	314849
27	240m SE	425570 200080	PARSONS BATH KELMSCOTT	3.3	N	314765
28	250m SW	422580 201520	CHURCH FARM LITTLE FARRINGDON	60.96	N	314903

This data is sourced from the British Geological Survey.

17 Natural ground subsidence - Shrink swell clays



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17.1 Shrink swell clays

Records within 50m	4

The potential hazard presented by soils that absorb water when wet (making them swell), and lose water as they dry (making them shrink). This shrink-swell behaviour is controlled by the type and amount of clay in the soil, and by seasonal changes in the soil moisture content (related to rainfall and local drainage).

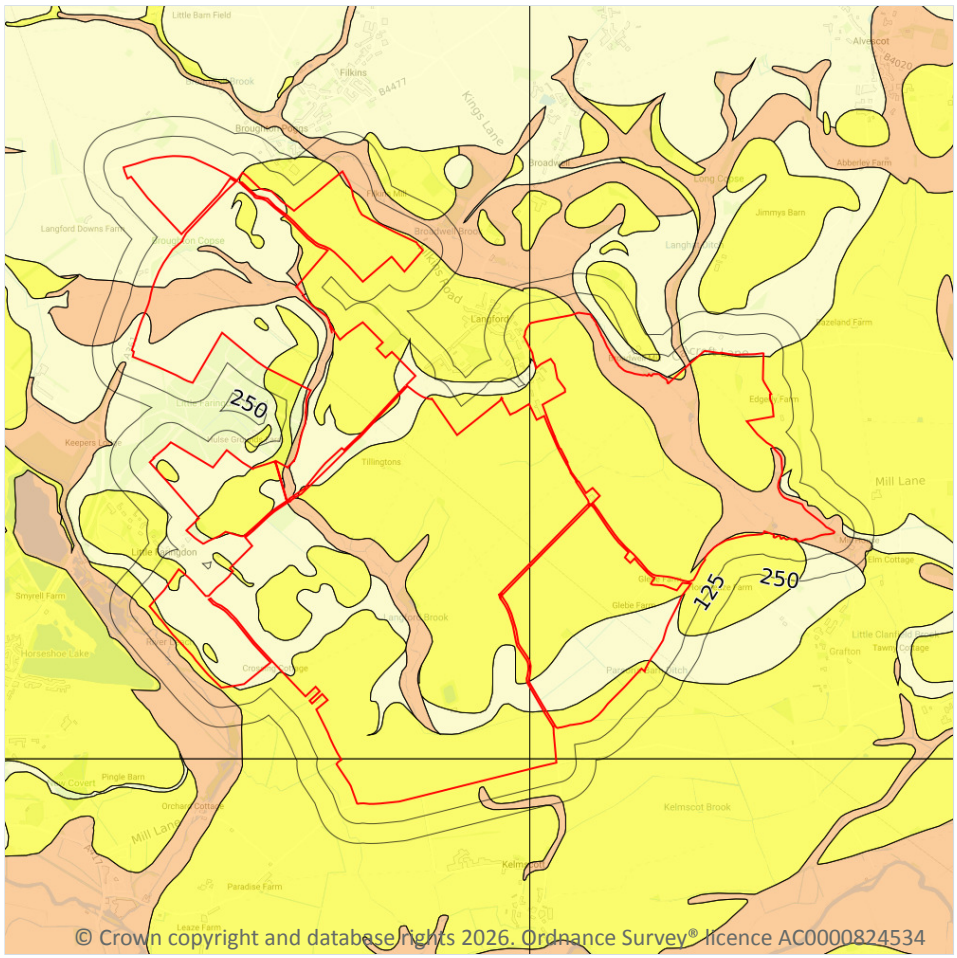
Features are displayed on the Natural ground subsidence - Shrink swell clays map on **page 192 >**

Location	Hazard rating	Details
On site	**Negligible**	**Ground conditions predominantly non-plastic.**
On site	**Very low**	**Ground conditions predominantly low plasticity.**
On site	**Moderate**	**Ground conditions predominantly high plasticity.**

Location	Hazard rating	Details
8m NE	Very low	Ground conditions predominantly low plasticity.

This data is sourced from the British Geological Survey.

Natural ground subsidence - Running sands



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Site Outline

Search buffers in metres (m)

- No data
- Negligible
- Very low
- Low
- Moderate
- High

17.2 Running sands

Records within 50m	7

The potential hazard presented by rocks that can contain loosely-packed sandy layers that can become fluidised by water flowing through them. Such sands can 'run', removing support from overlying buildings and causing potential damage.

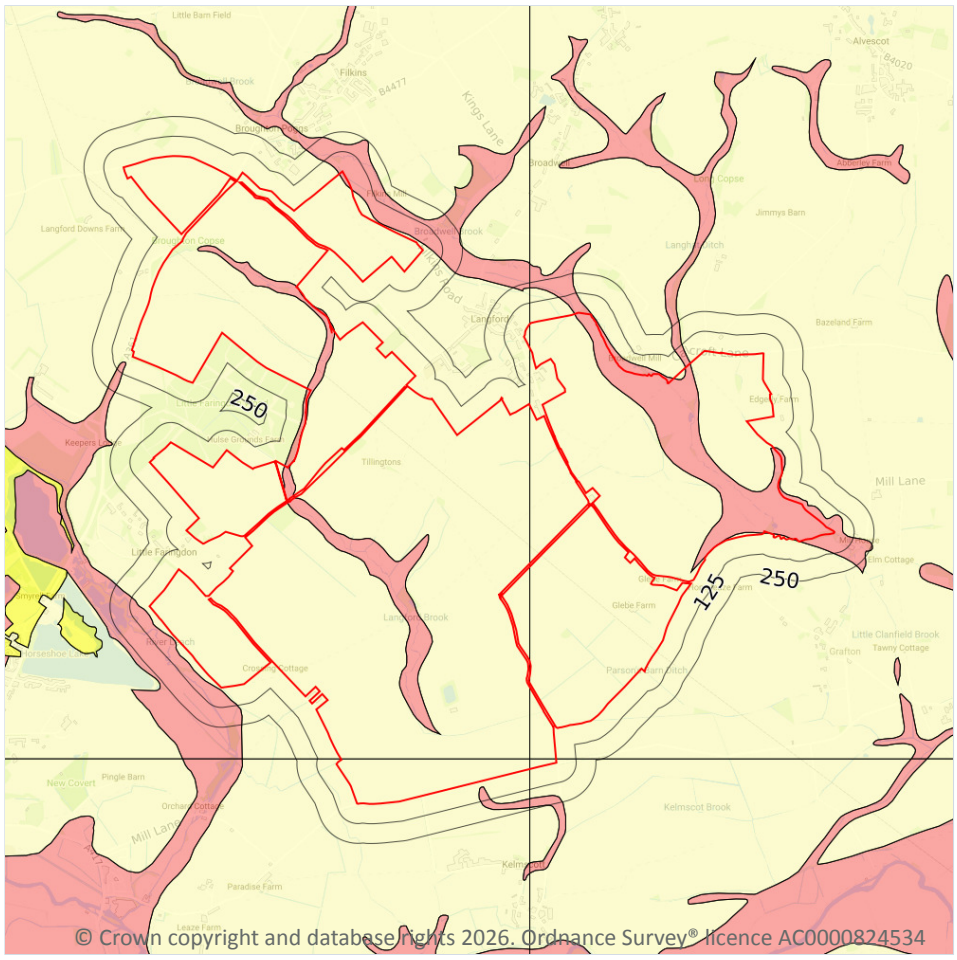
Features are displayed on the Natural ground subsidence - Running sands map on **page 194 >**

Location	Hazard rating	Details
On site	**Negligible**	**Running sand conditions are not thought to occur whatever the position of the water table. No identified constraints on lands use due to running conditions.**

Location	Hazard rating	Details
On site	**Very low**	**Running sand conditions are unlikely. No identified constraints on land use due to running conditions unless water table rises rapidly.**
On site	**Low**	**Running sand conditions may be present. Constraints may apply to land uses involving excavation or the addition or removal of water.**
2m E	Negligible	Running sand conditions are not thought to occur whatever the position of the water table. No identified constraints on lands use due to running conditions.
3m NE	Negligible	Running sand conditions are not thought to occur whatever the position of the water table. No identified constraints on lands use due to running conditions.
15m SW	Low	Running sand conditions may be present. Constraints may apply to land uses involving excavation or the addition or removal of water.
38m S	Low	Running sand conditions may be present. Constraints may apply to land uses involving excavation or the addition or removal of water.

This data is sourced from the British Geological Survey.

Natural ground subsidence - Compressible deposits



Site Outline

Search buffers in metres (m)

- No data
- Negligible
- Very low
- Low
- Moderate
- High

17.3 Compressible deposits

Records within 50m	4

The potential hazard presented by types of ground that may contain layers of very soft materials like clay or peat and may compress if loaded by overlying structures, or if the groundwater level changes, potentially resulting in depression of the ground and disturbance of foundations.

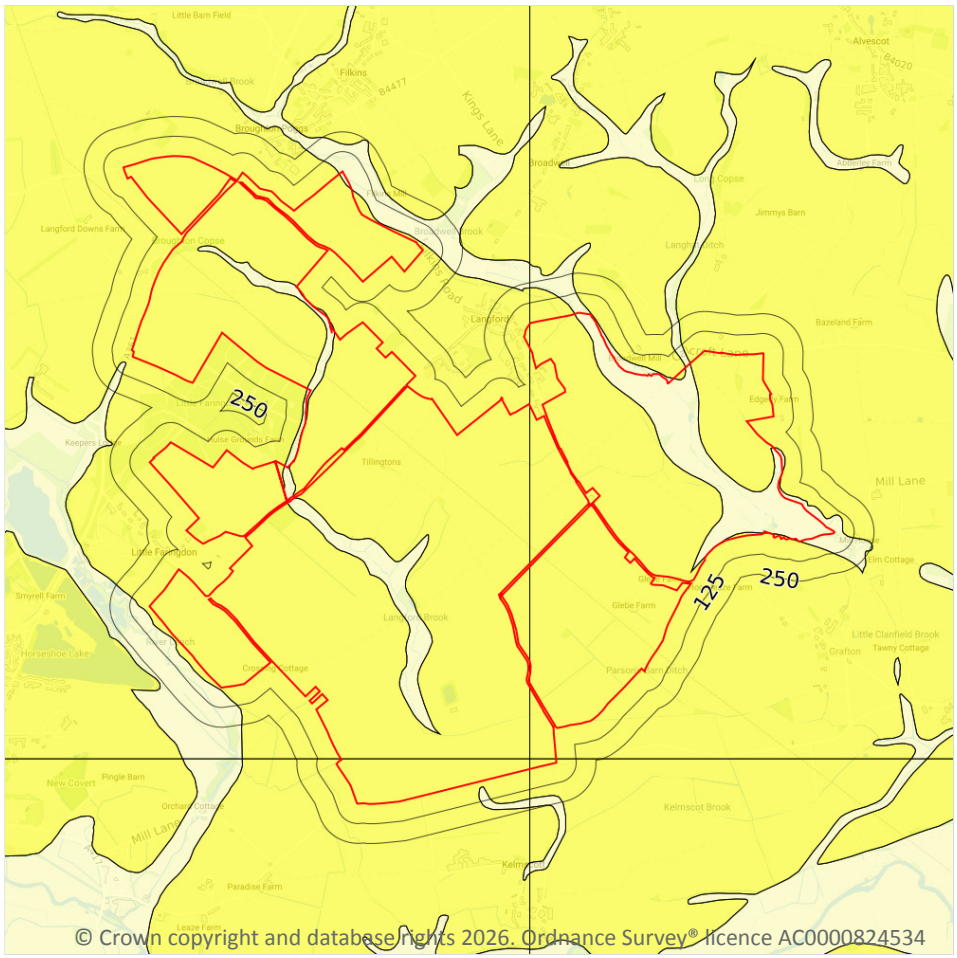
Features are displayed on the Natural ground subsidence - Compressible deposits map on **page 196 >**

Location	Hazard rating	Details
On site	**Negligible**	**Compressible strata are not thought to occur.**
On site	**Moderate**	**Compressibility and uneven settlement hazards are probably present. Land use should consider specifically the compressibility and variability of the site.**

Location	Hazard rating	Details
15m SW	Moderate	Compressibility and uneven settlement hazards are probably present. Land use should consider specifically the compressibility and variability of the site.
38m S	Moderate	Compressibility and uneven settlement hazards are probably present. Land use should consider specifically the compressibility and variability of the site.

This data is sourced from the British Geological Survey.

Natural ground subsidence - Collapsible deposits



Site Outline

Search buffers in metres (m)

- No data
- Negligible
- Very low
- Low
- Moderate
- High

17.4 Collapsible deposits

Records within 50m	4

The potential hazard presented by natural deposits that could collapse when a load (such as a building) is placed on them or they become saturated with water.

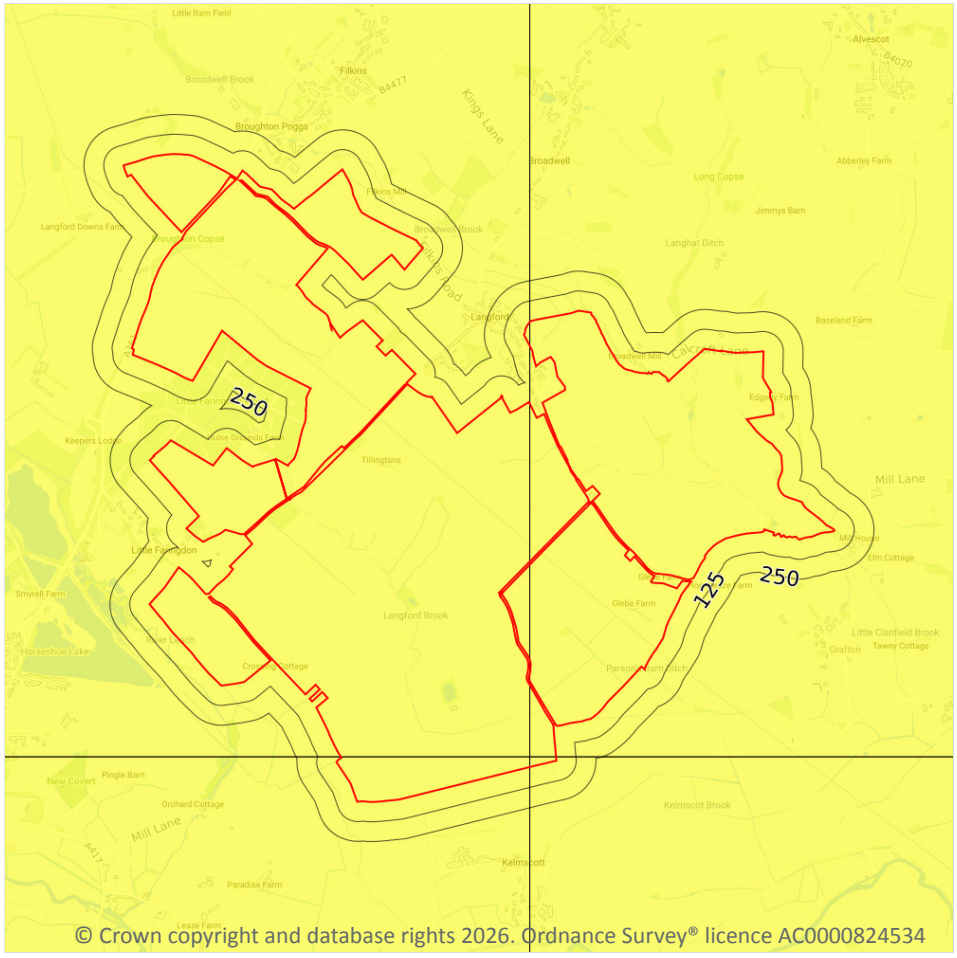
Features are displayed on the Natural ground subsidence - Collapsible deposits map on **page 198 >**

Location	Hazard rating	Details
On site	**Negligible**	**Deposits with potential to collapse when loaded and saturated are believed not to be present.**
On site	**Very low**	**Deposits with potential to collapse when loaded and saturated are unlikely to be present.**
15m SW	Negligible	Deposits with potential to collapse when loaded and saturated are believed not to be present.

Location	Hazard rating	Details
38m S	Negligible	Deposits with potential to collapse when loaded and saturated are believed not to be present.

This data is sourced from the British Geological Survey.

Natural ground subsidence - Landslides



Site Outline

Search buffers in metres (m)

- No data
- Negligible
- Very low
- Low
- Moderate
- High

17.5 Landslides

Records within 50m	1

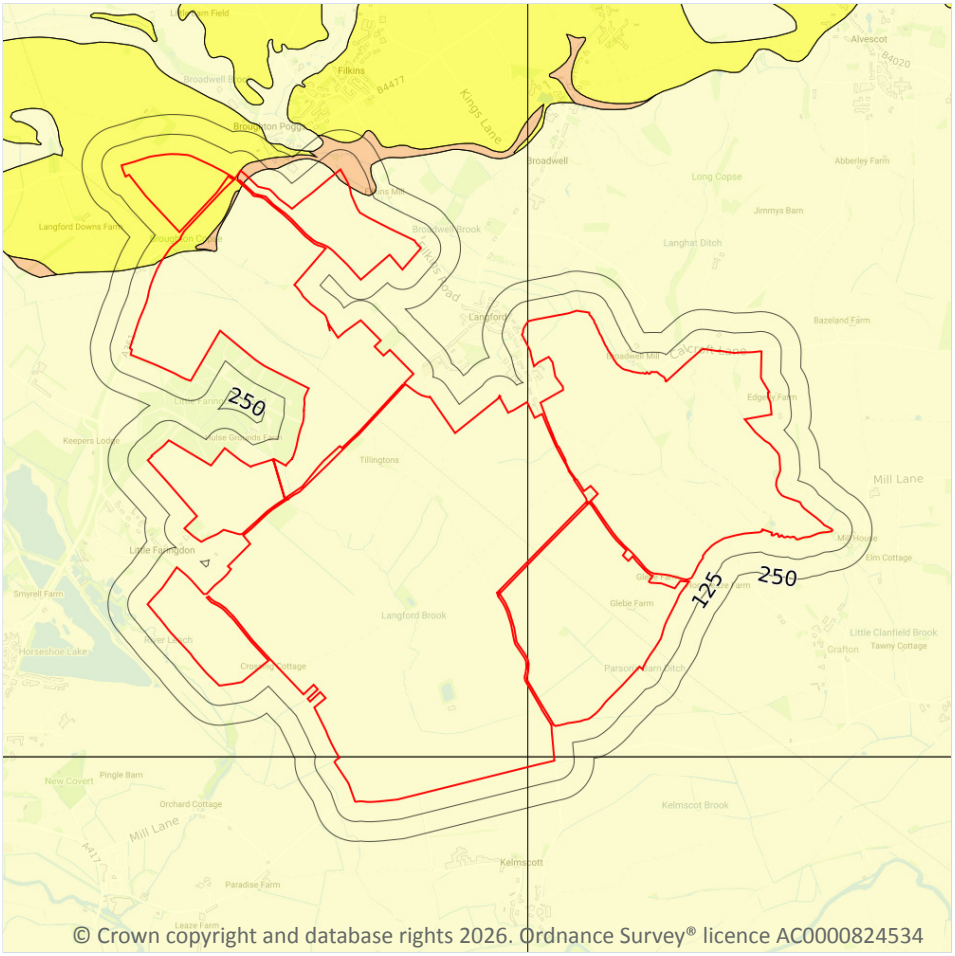
The potential for landsliding (slope instability) to be a hazard assessed using 1:50,000 scale digital maps of superficial and bedrock deposits, combined with information from the BGS National Landslide Database and scientific and engineering reports.

Features are displayed on the Natural ground subsidence - Landslides map on **page 200 >**

Location	Hazard rating	Details
On site	**Very low**	**Slope instability problems are not likely to occur but consideration to potential problems of adjacent areas impacting on the site should always be considered.**

This data is sourced from the British Geological Survey.

Natural ground subsidence - Ground dissolution of soluble rocks



Site Outline

Search buffers in metres (m)

- No data
- Negligible
- Very low
- Low
- Moderate
- High

17.6 Ground dissolution of soluble rocks

Records within 50m	3

The potential hazard presented by ground dissolution, which occurs when water passing through soluble rocks produces underground cavities and cave systems. These cavities reduce support to the ground above and can cause localised collapse of the overlying rocks and deposits.

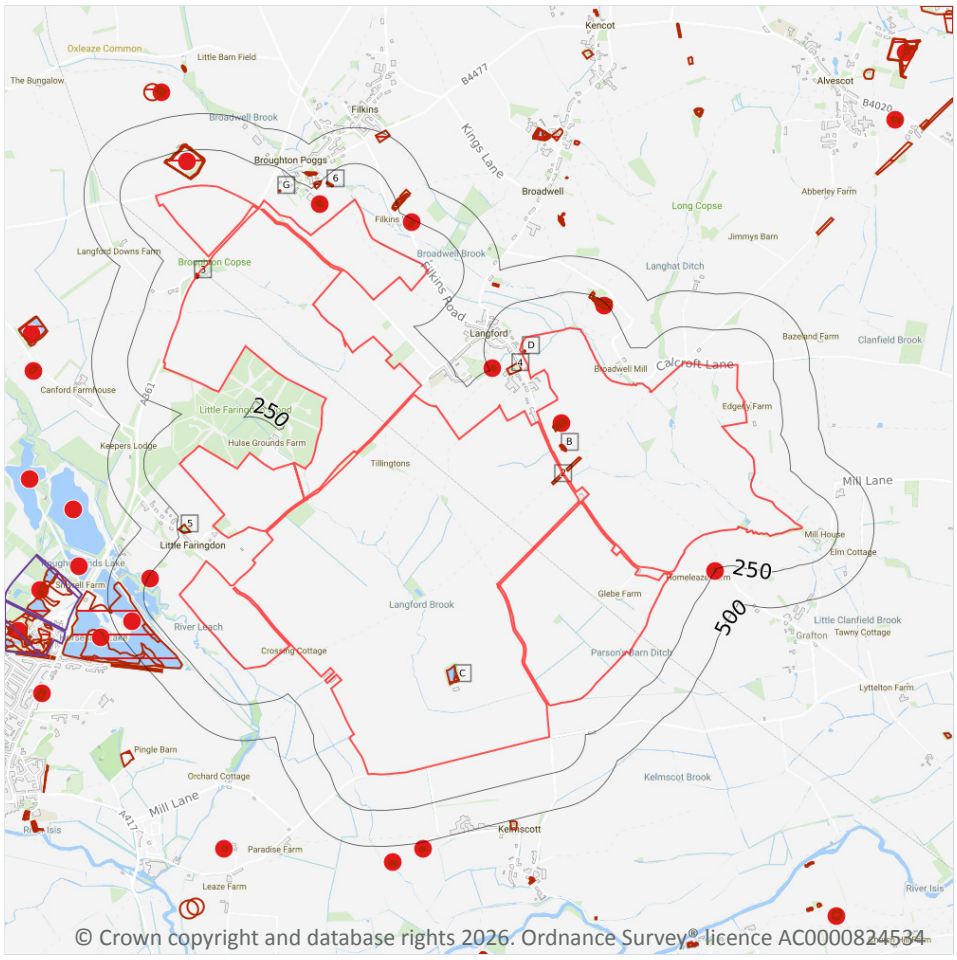
Features are displayed on the Natural ground subsidence - Ground dissolution of soluble rocks map on **page 201 >**

Location	Hazard rating	Details
On site	**Negligible**	**Soluble rocks are either not thought to be present within the ground, or not prone to dissolution. Dissolution features are unlikely to be present.**

Location	Hazard rating	Details
On site	**Very low**	**Soluble rocks are present within the ground. Few dissolution features are likely to be present. Potential for difficult ground conditions or localised subsidence are at a level where they need not be considered.**
On site	**Low**	**Soluble rocks are present within the ground. Some dissolution features may be present. Potential for difficult ground conditions are at a level where they may be considered, localised subsidence need not be considered except in exceptional circumstances.**

This data is sourced from the British Geological Survey.

18 Mining and ground workings



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Site Outline

Search buffers in metres (m)

- BritPits
- Surface ground workings
- Underground workings
- Underground mining extents
- Historical mineral planning areas
- TCA non-coal mining

Non Coal Mining

- Sporadic underground mining of restricted extent possible
- Localised small scale underground mining possible
- Small scale mining possible
- Underground mining known or likely within or in close proximity
- Underground mining known within or in very close proximity

18.1 BritPits

Records within 500m	11

BritPits (an abbreviation of British Pits) is a database maintained by the British Geological Survey of currently active and closed surface and underground mineral workings. Details of major mineral handling sites, such as wharfs and rail depots are also held in the database.

Features are displayed on the Mining and ground workings map on **page 203 >**

ID	Location	Details	Description
A	**On site**	**Name: Lower Farm** **Address: Langford, FARINGDON, Oxfordshire** **Commodity: Sand & Gravel** **Status: Ceased**	**Type: A surface mineral working. It may be termed Quarry, Delf, Delph, Gravel Pit, Sand Pit, Sand and Gravel Pit, Clay Pit, Pit, Opencast Coal Site or Surface Mine. It may be mapped as Worked Ground or Worked and Made Ground on BGS mapping.** **Status description: Site which has ceased to extract minerals. May be considered as 'Closed' by operator. May be considered to have 'Active', 'Dormant' or 'Expired' planning permissions by the Mineral Planning Authority.**
F	129m NW	Name: Broughton Hall Address: Broughton Poggs, FARINGDON, Oxfordshire Commodity: Sand & Gravel Status: Ceased	Type: A surface mineral working. It may be termed Quarry, Delf, Delph, Gravel Pit, Sand Pit, Sand and Gravel Pit, Clay Pit, Pit, Opencast Coal Site or Surface Mine. It may be mapped as Worked Ground or Worked and Made Ground on BGS mapping. Status description: Site which has ceased to extract minerals. May be considered as 'Closed' by operator. May be considered to have 'Active', 'Dormant' or 'Expired' planning permissions by the Mineral Planning Authority.
E	180m N	Name: Broughton Poggs Address: Boughton Poggs, CARTERTON, Oxfordshire Commodity: Limestone Status: Ceased	Type: A surface mineral working. It may be termed Quarry, Delf, Delph, Gravel Pit, Sand Pit, Sand and Gravel Pit, Clay Pit, Pit, Opencast Coal Site or Surface Mine. It may be mapped as Worked Ground or Worked and Made Ground on BGS mapping. Status description: Site which has ceased to extract minerals. May be considered as 'Closed' by operator. May be considered to have 'Active', 'Dormant' or 'Expired' planning permissions by the Mineral Planning Authority.
H	226m NE	Name: Filkin's Mill Address: Filkins, FARINGDON, Oxfordshire Commodity: Sand & Gravel Status: Ceased	Type: A surface mineral working. It may be termed Quarry, Delf, Delph, Gravel Pit, Sand Pit, Sand and Gravel Pit, Clay Pit, Pit, Opencast Coal Site or Surface Mine. It may be mapped as Worked Ground or Worked and Made Ground on BGS mapping. Status description: Site which has ceased to extract minerals. May be considered as 'Closed' by operator. May be considered to have 'Active', 'Dormant' or 'Expired' planning permissions by the Mineral Planning Authority.

ID	Location	Details	Description
J	227m SW	Name: St Matthew's Church Address: Langford, FARINGDON, Oxfordshire Commodity: Sand & Gravel Status: Ceased	Type: A surface mineral working. It may be termed Quarry, Delf, Delph, Gravel Pit, Sand Pit, Sand and Gravel Pit, Clay Pit, Pit, Opencast Coal Site or Surface Mine. It may be mapped as Worked Ground or Worked and Made Ground on BGS mapping. Status description: Site which has ceased to extract minerals. May be considered as 'Closed' by operator. May be considered to have 'Active', 'Dormant' or 'Expired' planning permissions by the Mineral Planning Authority.
I	233m NE	Name: Langford Address: Langford, FARINGDON, Oxfordshire Commodity: Sand & Gravel Status: Ceased	Type: A surface mineral working. It may be termed Quarry, Delf, Delph, Gravel Pit, Sand Pit, Sand and Gravel Pit, Clay Pit, Pit, Opencast Coal Site or Surface Mine. It may be mapped as Worked Ground or Worked and Made Ground on BGS mapping. Status description: Site which has ceased to extract minerals. May be considered as 'Closed' by operator. May be considered to have 'Active', 'Dormant' or 'Expired' planning permissions by the Mineral Planning Authority.
8	235m NW	Name: Little Faringdon Gravel Pit Address: Little Faringdon, LECHLADE, Gloucestershire Commodity: Sand & Gravel Status: Ceased	Type: A surface mineral working. It may be termed Quarry, Delf, Delph, Gravel Pit, Sand Pit, Sand and Gravel Pit, Clay Pit, Pit, Opencast Coal Site or Surface Mine. It may be mapped as Worked Ground or Worked and Made Ground on BGS mapping. Status description: Site which has ceased to extract minerals. May be considered as 'Closed' by operator. May be considered to have 'Active', 'Dormant' or 'Expired' planning permissions by the Mineral Planning Authority.
L	245m N	Name: Langford Address: Langford, FARINGDON, Oxfordshire Commodity: Sand & Gravel Status: Ceased	Type: A surface mineral working. It may be termed Quarry, Delf, Delph, Gravel Pit, Sand Pit, Sand and Gravel Pit, Clay Pit, Pit, Opencast Coal Site or Surface Mine. It may be mapped as Worked Ground or Worked and Made Ground on BGS mapping. Status description: Site which has ceased to extract minerals. May be considered as 'Closed' by operator. May be considered to have 'Active', 'Dormant' or 'Expired' planning permissions by the Mineral Planning Authority.

ID	Location	Details	Description
M	246m SE	Name: Lower Farm Address: Langford, FARINGDON, Oxfordshire Commodity: Sand & Gravel Status: Ceased	Type: A surface mineral working. It may be termed Quarry, Delf, Delph, Gravel Pit, Sand Pit, Sand and Gravel Pit, Clay Pit, Pit, Opencast Coal Site or Surface Mine. It may be mapped as Worked Ground or Worked and Made Ground on BGS mapping. Status description: Site which has ceased to extract minerals. May be considered as 'Closed' by operator. May be considered to have 'Active', 'Dormant' or 'Expired' planning permissions by the Mineral Planning Authority.
K	262m E	Name: Filkin's Mill Address: Filkins, FARINGDON, Oxfordshire Commodity: Sand & Gravel Status: Ceased	Type: A surface mineral working. It may be termed Quarry, Delf, Delph, Gravel Pit, Sand Pit, Sand and Gravel Pit, Clay Pit, Pit, Opencast Coal Site or Surface Mine. It may be mapped as Worked Ground or Worked and Made Ground on BGS mapping. Status description: Site which has ceased to extract minerals. May be considered as 'Closed' by operator. May be considered to have 'Active', 'Dormant' or 'Expired' planning permissions by the Mineral Planning Authority.
11	374m SW	Name: Station Road Gravel Pit Address: Station Road, LECHLADE, Gloucestershire Commodity: Sand & Gravel Status: Ceased	Type: A surface mineral working. It may be termed Quarry, Delf, Delph, Gravel Pit, Sand Pit, Sand and Gravel Pit, Clay Pit, Pit, Opencast Coal Site or Surface Mine. It may be mapped as Worked Ground or Worked and Made Ground on BGS mapping. Status description: Site which has ceased to extract minerals. May be considered as 'Closed' by operator. May be considered to have 'Active', 'Dormant' or 'Expired' planning permissions by the Mineral Planning Authority.

This data is sourced from the British Geological Survey.

18.2 Surface ground workings

Records within 250m **60**

Historical land uses identified from Ordnance Survey® mapping that involved ground excavation at the surface. These features may or may not have been subsequently backfilled.

Features are displayed on the Mining and ground workings map on **page 203 >**

ID	Location	Land Use	Year of mapping	Mapping scale
1	**On site**	**Cuttings**	**1881**	**1:10560**
2	**On site**	**Cuttings**	**1881**	**1:10560**

ID	Location	Land Use	Year of mapping	Mapping scale
3	**On site**	**Unspecified Pit**	**1881**	**1:10560**
A	**On site**	**Gravel Pit**	**1923**	**1:10560**
A	**On site**	**Gravel Pit**	**1956**	**1:10560**
A	**On site**	**Gravel Pit**	**1923**	**1:10560**
A	**On site**	**Gravel Pit**	**1900**	**1:10560**
A	**On site**	**Unspecified Pit**	**1881**	**1:10560**
A	**On site**	**Gravel Pit**	**1900**	**1:10560**
B	**On site**	**Ponds**	**1923**	**1:10560**
B	**On site**	**Pond**	**1956**	**1:10560**
B	**On site**	**Pond**	**1976**	**1:10000**
B	**On site**	**Ponds**	**1923**	**1:10560**
B	**On site**	**Pond**	**1881**	**1:10560**
B	**On site**	**Pond**	**1900**	**1:10560**
C	**On site**	**Unspecified Ground Workings**	**1923**	**1:10560**
C	**On site**	**Pond**	**1976**	**1:10000**
C	**On site**	**Unspecified Ground Workings**	**1923**	**1:10560**
C	**On site**	**Unspecified Pit**	**1956**	**1:10560**
D	**On site**	**Sewage Tank**	**1923**	**1:10560**
D	**On site**	**Sewage Tank**	**1923**	**1:10560**
4	47m SW	Grave Yard	1881	1:10560
E	52m N	Stone Pit	1900	1:10560
E	53m N	Old Stone Pit	1923	1:10560
E	53m N	Old Stone Pit	1923	1:10560
E	54m N	Stone Pit	1900	1:10560
E	58m N	Old Stone Pit	1956	1:10560
F	109m NW	Unspecified Pit	1881	1:10560
F	112m NW	Old Gravel Pit	1923	1:10560
F	112m NW	Old Gravel Pit	1923	1:10560

ID	Location	Land Use	Year of mapping	Mapping scale
F	116m NW	Gravel Pit	1900	1:10560
F	117m NW	Old Gravel Pit	1956	1:10560
F	117m NW	Gravel Pit	1900	1:10560
G	117m NE	Sewage Tank	1923	1:10560
G	117m NE	Sewage Tank	1923	1:10560
5	164m W	Grave Yard	1881	1:10560
6	168m NW	Pond	1976	1:10000
H	193m NE	Gravel Pit	1923	1:10560
H	193m NE	Gravel Pit	1923	1:10560
I	200m NE	Old Gravel Pit	1923	1:10560
I	200m NE	Old Gravel Pit	1923	1:10560
H	201m NE	Gravel Pit	1956	1:10560
I	203m NE	Old Gravel Pit	1956	1:10560
J	206m SW	Old Gravel Pit	1956	1:10560
K	209m E	Old Gravel Pit	1900	1:10560
I	210m NE	Gravel Pit	1900	1:10560
I	211m NE	Gravel Pit	1900	1:10560
J	212m SW	Old Gravel Pit	1923	1:10560
J	212m SW	Old Gravel Pit	1923	1:10560
K	213m E	Unspecified Pit	1881	1:10560
K	214m E	Old Gravel Pit	1900	1:10560
L	227m N	Gravel Pit	1923	1:10560
L	227m N	Gravel Pit	1923	1:10560
7	228m NW	Grave Yard	1881	1:10560
K	231m E	Old Gravel Pit	1956	1:10560
M	232m SE	Gravel Pit	1956	1:10560
M	235m SE	Gravel Pit	1923	1:10560
M	235m SE	Gravel Pit	1923	1:10560

ID	Location	Land Use	Year of mapping	Mapping scale
K	237m E	Old Gravel Pit	1923	1:10560
K	237m E	Old Gravel Pit	1923	1:10560

This is data is sourced from Ordnance Survey®/Groundsure.

18.3 Underground workings

Records within 1000m	0

Historical land uses identified from Ordnance Survey® mapping that indicate the presence of underground workings e.g. mine shafts.

This is data is sourced from Ordnance Survey®/Groundsure.

18.4 Underground mining extents

Records within 500m	0

This data identifies underground mine workings that could present a potential risk, including adits and seam workings. These features have been identified from BGS Geological mapping and mine plans sourced from the BGS and various collections and sources.

This data is sourced from Groundsure.

18.5 Historical Mineral Planning Areas

Records within 500m	0

Boundaries of mineral planning permissions for England and Wales. This data was collated between the 1940s (and retrospectively to the 1930s) and the mid 1980s. The data includes permitted, withdrawn and refused permissions.

This data is sourced from the British Geological Survey.

18.6 Non-coal mining

Records within 1000m	0

The potential for historical non-coal mining to have affected an area. The assessment is drawn from expert knowledge and literature in addition to the digital geological map of Britain. Mineral commodities may be divided into seven general categories - vein minerals, chalk, oil shale, building stone, bedded ores, evaporites and 'other' commodities (including ball clay, jet, black marble, graphite and chert).

This data is sourced from the British Geological Survey.

18.7 JPB mining areas

Records on site	0

Areas which could be affected by former coal and other mining. This data includes some mine plans unavailable to the Coal Authority.

This data is sourced from Johnson Poole and Bloomer.

18.8 The Coal Authority non-coal mining

Records within 500m	0

This data provides an indication of the potential zone of influence of recorded underground non-coal mining workings. Any and all analysis and interpretation of Coal Authority Data in this report is made by Groundsure, and is in no way supported, endorsed or authorised by the Coal Authority. The use of the data is restricted to the terms and provisions contained in this report. Data reproduced in this report may be the copyright of the Coal Authority and permission should be sought from Groundsure prior to any re-use.

This data is sourced from The Coal Authority.

18.9 Researched mining

Records within 500m	0

This data indicates areas of potential mining identified from alternative or archival sources, including; BGS Geological paper maps, Lidar data, aerial photographs (from World War II onwards), archaeological data services, websites, Tithe maps, and various text/plans from collected books and reports. Some of this data is approximate and Groundsure have interpreted the resultant risk area and, where possible, specific areas of risk have been captured.

This data is sourced from Groundsure.

18.10 Mining record office plans

Records within 500m	0

This dataset is representative of Mining Record Office and/or plan extents held by Groundsure and should be considered approximate. Where possible, plans have been located and any specific areas of risk they depict have been captured.

This data is sourced from Groundsure.

18.11 BGS mine plans

Records within 500m	0

This dataset is representative of BGS mine plans held by Groundsure and should be considered approximate. Where possible, plans have been located and any specific areas of risk they depict have been captured.

This data is sourced from Groundsure.

18.12 Coal mining

Records on site	0

Areas which could be affected by past, current or future coal mining.

This data is sourced from the Coal Authority.

18.13 Brine areas

Records on site	0

The Cheshire Brine Compensation District indicates areas that may be affected by salt and brine extraction in Cheshire and where compensation would be available where damage from this mining has occurred. Damage from salt and brine mining can still occur outside this district, but no compensation will be available.

This data is sourced from the Cheshire Brine Subsidence Compensation Board.

18.14 Gypsum areas

Records on site	0

Generalised areas that may be affected by gypsum extraction.

This data is sourced from British Gypsum.

18.15 Tin mining

Records on site	0

Generalised areas that may be affected by historical tin mining.

This data is sourced from Groundsure.

18.16 Clay mining

Records on site	0

Generalised areas that may be affected by kaolin and ball clay extraction.

This data is sourced from the Kaolin and Ball Clay Association (UK).

19 Ground cavities and sinkholes

19.1 Natural cavities

Records within 500m	0

Industry recognised national database of natural cavities. Sinkholes and caves are formed by the dissolution of soluble rock, such as chalk and limestone, gulls and fissures by cambering. Ground instability can result from movement of loose material contained within these cavities, often triggered by water.

This data is sourced from Stantec UK Ltd.

19.2 Mining cavities

Records within 1000m	0

Industry recognised national database of mining cavities. Degraded mines may result in hazardous subsidence (crown holes). Climatic conditions and water escape can also trigger subsidence over mine entrances and workings.

This data is sourced from Stantec UK Ltd.

19.3 Reported recent incidents

Records within 500m	0

This data identifies sinkhole information gathered from media reports and Groundsure's own records. This data goes back to 2014 and includes relative accuracy ratings for each event and links to the original data sources. The data is updated on a regular basis and should not be considered a comprehensive catalogue of all sinkhole events. The absence of data in this database does not mean a sinkhole definitely has not occurred during this time.

This data is sourced from Groundsure.

19.4 Historical incidents

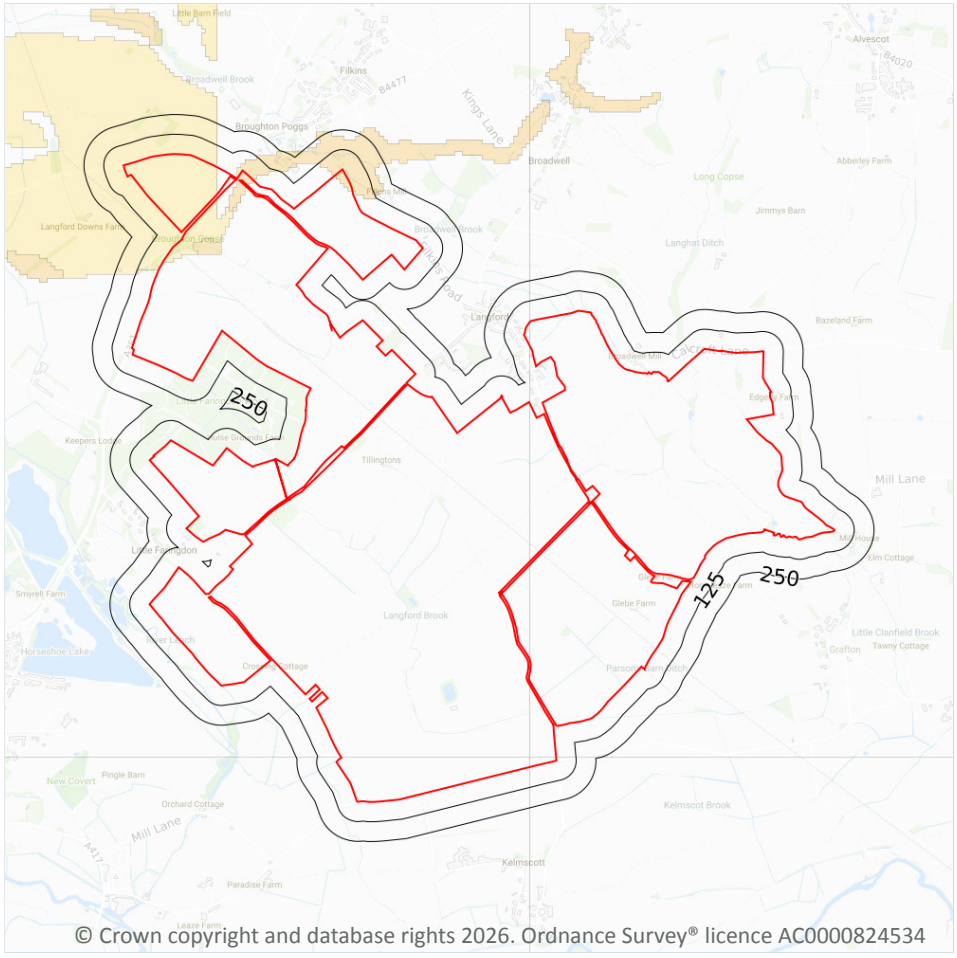
Records within 500m	0

This dataset comprises an extract of 1:10,560, 1:10,000, 1:2,500 and 1:1,250 scale historical Ordnance Survey® maps held by Groundsure, dating back to the 1840s. It shows shakeholes, deneholes and other 'holes' as noted on these maps. Dene holes are medieval chalk extraction pits, usually comprising a narrow shaft with a number of chambers at the base of the shaft. Shakeholes are an alternative name for suffusion sinkholes, most commonly found in the limestone landscapes of North Yorkshire but also extensively noted around the Brecon Beacons National Park.

Not all 'holes' noted on Ordnance Survey® mapping will necessarily be present within this dataset.

This data is sourced from Groundsure.

20 Radon



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Site Outline

Search buffers in metres (m)

- Greater than 30%
- Between 10% and 30%
- Between 5% and 10%
- Between 3% and 5%
- Between 1% and 3%
- Less than 1%

20.1 Radon

Records on site	3

The Radon Potential data classifies areas based on their likelihood of a property having a radon level at or above the Action Level in Great Britain. The dataset is intended for use at 1:50,000 scale and was derived from both geological assessments and indoor radon measurements (more than 560,000 records). A minimum 50m buffer should be considered when searching the maps, as the smallest detectable feature at this scale is 50m. The findings of this section should supersede any estimations derived from the Indicative Atlas of Radon in Great Britain (1:100,000 scale).

Features are displayed on the Radon map on **page 215 >**

Location	Estimated properties affected	Radon Protection Measures required
On site	**Between 3% and 5%**	**Basic**

Location	Estimated properties affected	Radon Protection Measures required
On site	**Between 1% and 3%**	**None**
On site	**Less than 1%**	**None**

This data is sourced from the British Geological Survey and UK Health Security Agency.

21 Soil chemistry

21.1 BGS Estimated Background Soil Chemistry

Records within 50m	355

The estimated values provide the likely background concentration of the potentially harmful elements Arsenic, Cadmium, Chromium, Lead and Nickel in topsoil. The values are estimated primarily from rural topsoil data collected at a sample density of approximately 1 per 2 km^2. In areas where rural soil samples are not available, estimation is based on stream sediment data collected from small streams at a sampling density of 1 per 2.5 km^2; this is the case for most of Scotland, Wales and southern England. The stream sediment data are converted to soil-equivalent concentrations prior to the estimation.

Location	Arsenic	Bioaccessible Arsenic	Lead	Bioaccessible Lead	Cadmium	Chromium	Nickel
On site	**15 - 25 mg/kg**	**No data**	**100 mg/kg**	**60 mg/kg**	**1.8 mg/kg**	**90 - 120 mg/kg**	**15 - 30 mg/kg**
On site	**15 - 25 mg/kg**	**No data**	**100 mg/kg**	**60 mg/kg**	**1.8 mg/kg**	**90 - 120 mg/kg**	**15 - 30 mg/kg**
On site	**15 - 25 mg/kg**	**No data**	**100 mg/kg**	**60 mg/kg**	**1.8 mg/kg**	**60 - 90 mg/kg**	**15 - 30 mg/kg**
On site	**15 - 25 mg/kg**	**No data**	**100 mg/kg**	**60 mg/kg**	**1.8 mg/kg**	**90 - 120 mg/kg**	**15 - 30 mg/kg**
On site	**15 - 25 mg/kg**	**No data**	**100 mg/kg**	**60 mg/kg**	**1.8 mg/kg**	**60 - 90 mg/kg**	**15 - 30 mg/kg**
On site	**15 - 25 mg/kg**	**No data**	**100 mg/kg**	**60 mg/kg**	**1.8 mg/kg**	**60 - 90 mg/kg**	**15 - 30 mg/kg**
On site	**15 - 25 mg/kg**	**No data**	**100 mg/kg**	**60 mg/kg**	**1.8 mg/kg**	**60 - 90 mg/kg**	**15 - 30 mg/kg**
On site	**15 - 25 mg/kg**	**No data**	**100 mg/kg**	**60 mg/kg**	**1.8 mg/kg**	**60 - 90 mg/kg**	**15 - 30 mg/kg**
On site	**15 - 25 mg/kg**	**No data**	**100 mg/kg**	**60 mg/kg**	**1.8 mg/kg**	**60 - 90 mg/kg**	**15 - 30 mg/kg**
On site	**15 - 25 mg/kg**	**No data**	**100 mg/kg**	**60 mg/kg**	**1.8 mg/kg**	**90 - 120 mg/kg**	**15 - 30 mg/kg**
On site	**15 - 25 mg/kg**	**No data**	**100 mg/kg**	**60 mg/kg**	**1.8 mg/kg**	**90 - 120 mg/kg**	**15 - 30 mg/kg**
On site	**15 - 25 mg/kg**	**No data**	**100 mg/kg**	**60 mg/kg**	**1.8 mg/kg**	**90 - 120 mg/kg**	**15 - 30 mg/kg**

Location	Arsenic	Bioaccessible Arsenic	Lead	Bioaccessible Lead	Cadmium	Chromium	Nickel
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg

Location	Arsenic	Bioaccessible Arsenic	Lead	Bioaccessible Lead	Cadmium	Chromium	Nickel
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg

Location	Arsenic	Bioaccessible Arsenic	Lead	Bioaccessible Lead	Cadmium	Chromium	Nickel
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg

Location	Arsenic	Bioaccessible Arsenic	Lead	Bioaccessible Lead	Cadmium	Chromium	Nickel
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
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On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
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On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
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On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	30 - 45 mg/kg

Location	Arsenic	Bioaccessible Arsenic	Lead	Bioaccessible Lead	Cadmium	Chromium	Nickel
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg

Location	Arsenic	Bioaccessible Arsenic	Lead	Bioaccessible Lead	Cadmium	Chromium	Nickel
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	30 - 45 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	30 - 45 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	30 - 45 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	30 - 45 mg/kg

Location	Arsenic	Bioaccessible Arsenic	Lead	Bioaccessible Lead	Cadmium	Chromium	Nickel
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	30 - 45 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	30 - 45 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	30 - 45 mg/kg
On site	25 - 35 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	25 - 35 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	25 - 35 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	25 - 35 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg

Location	Arsenic	Bioaccessible Arsenic	Lead	Bioaccessible Lead	Cadmium	Chromium	Nickel
On site	**15 mg/kg**	**No data**	**100 mg/kg**	**60 mg/kg**	**1.8 mg/kg**	**60 - 90 mg/kg**	**15 - 30 mg/kg**
On site	**15 mg/kg**	**No data**	**100 mg/kg**	**60 mg/kg**	**1.8 mg/kg**	**60 - 90 mg/kg**	**15 - 30 mg/kg**
On site	**15 mg/kg**	**No data**	**100 mg/kg**	**60 mg/kg**	**1.8 mg/kg**	**60 - 90 mg/kg**	**15 - 30 mg/kg**
On site	**15 - 25 mg/kg**	**No data**	**100 mg/kg**	**60 mg/kg**	**1.8 mg/kg**	**90 - 120 mg/kg**	**15 - 30 mg/kg**
1m NW	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
2m NW	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
2m NW	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
2m E	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	30 - 45 mg/kg
2m NE	25 - 35 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
3m NE	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	30 - 45 mg/kg
6m SW	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
8m NE	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	30 - 45 mg/kg
8m NE	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
10m NW	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
13m E	25 - 35 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
13m SE	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
13m SE	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
14m SW	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg

Location	Arsenic	Bioaccessible Arsenic	Lead	Bioaccessible Lead	Cadmium	Chromium	Nickel
14m SW	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
15m SW	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
16m S	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
16m W	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
17m SW	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
20m SE	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
21m N	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
22m W	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
22m W	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
23m E	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	30 - 45 mg/kg
23m E	25 - 35 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
23m NE	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
24m E	25 - 35 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
25m NE	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	30 - 45 mg/kg
27m SW	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
27m NE	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
28m W	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
29m NW	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg

Location	Arsenic	Bioaccessible Arsenic	Lead	Bioaccessible Lead	Cadmium	Chromium	Nickel
30m W	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
30m W	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
31m W	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
31m NW	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	30 - 45 mg/kg
35m S	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
37m S	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	120 - 180 mg/kg	15 - 30 mg/kg
38m NE	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
38m NE	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
40m W	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
41m SW	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
42m W	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
45m NE	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
45m W	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
47m NE	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
47m NE	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
48m SE	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
48m SE	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
48m W	15 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg

Location	Arsenic	Bioaccessible Arsenic	Lead	Bioaccessible Lead	Cadmium	Chromium	Nickel
50m NE	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg

This data is sourced from the British Geological Survey.

21.2 BGS Estimated Urban Soil Chemistry

Records within 50m	0

Estimated topsoil chemistry of Arsenic, Cadmium, Chromium, Copper, Nickel, Lead, Tin and Zinc and bioaccessible Arsenic and Lead in 23 urban centres across Great Britain. These estimates are derived from interpolation of the measured urban topsoil data referred to above and provide information across each city between the measured sample locations (4 per km^2).

This data is sourced from the British Geological Survey.

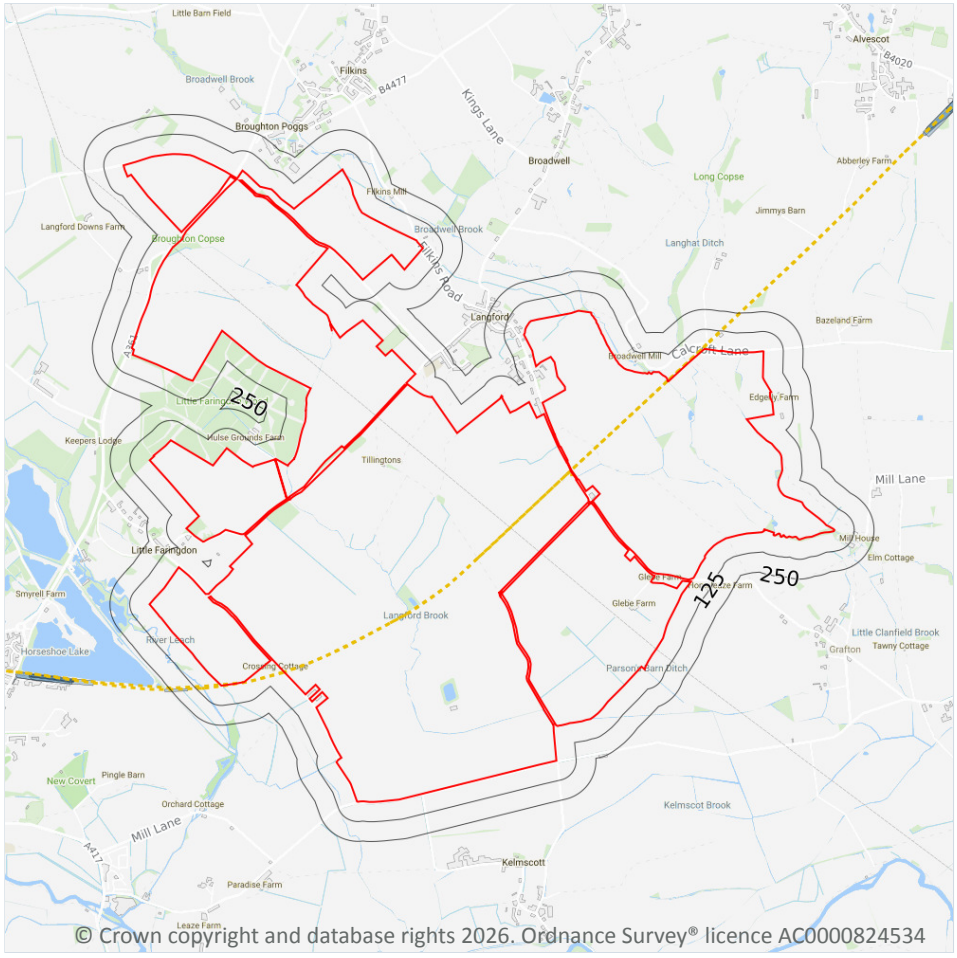
21.3 BGS Measured Urban Soil Chemistry

Records within 50m	0

The locations and measured total concentrations (mg/kg) of Arsenic, Cadmium, Chromium, Copper, Nickel, Lead, Tin and Zinc in urban topsoil samples from 23 urban centres across Great Britain. These are collected at a sample density of 4 per km^2.

This data is sourced from the British Geological Survey.

22 Railway infrastructure and projects



Site Outline

Search buffers in metres (m)

- Crossrail 2 Stations
- Crossrail 2 Route
- Crossrail 2 Worksites
- Crossrail 2 Safeguarding
- Crossrail 2 Headhouses
- Railway stations
- Active railways
- Active tunnels
- Abandoned railways
- Historic railways
- Historic tunnels
- Underground stations
- Underground Lines
- Royal Mail tunnels
- HS2 optimised route
- HS2 Stations
- HS2 Depots
- HS2 Surface Safeguarding
- HS2 Subsurface Safeguarding

22.1 Underground railways (London)

Records within 250m	0

Details of all active London Underground lines, including approximate tunnel roof depth and operational hours.

This data is sourced from publicly available information by Groundsure.

22.2 Underground railways (Non-London)

Records within 250m	0

Details of the Merseyrail system, the Tyne and Wear Metro and the Glasgow Subway. Not all parts of all systems are located underground. The data contains location information only and does not include a depth assessment.

This data is sourced from publicly available information by Groundsure.

22.3 Railway tunnels

Records within 250m	0

Railway tunnels taken from contemporary Ordnance Survey® mapping.

This data is sourced from the Ordnance Survey®.

22.4 Historical railway and tunnel features

Records within 250m	1

Railways and tunnels digitised from historical Ordnance Survey® mapping as scales of 1:1,250, 1:2,500, 1:10,000 and 1:10,560.

Features are displayed on the Railway infrastructure and projects map on **page 238 >**

Location	Land Use	Year of mapping	Mapping scale
166m SW	Railway Sidings	1881	10560

This data is sourced from Ordnance Survey®/Groundsure.

22.5 Royal Mail tunnels

Records within 250m	0

The Post Office Railway, otherwise known as the Mail Rail, is an underground railway running through Central London from Paddington Head District Sorting Office to Whitechapel Eastern Head Sorting Office. The line is 10.5km long. The data includes details of the full extent of the tunnels, the depth of the tunnel, and the depth to track level.

This data is sourced from Groundsure/the Postal Museum.

22.6 Historical railways

Records within 250m	18

Former railway lines, including dismantled lines, abandoned lines, disused lines, historic railways and razed lines.

Features are displayed on the Railway infrastructure and projects map on **page 238 >**

Location	Description
On site	**Abandoned**

Location	Description
On site	**Historical OSM**
On site	**Historical OSM**
On site	**Abandoned**
On site	**Historical OSM**
On site	**Abandoned**
On site	**Abandoned**
On site	**Historical OSM**
On site	**Abandoned**
On site	**Historical OSM**
1m S	Abandoned
3m NE	Abandoned
6m NW	Abandoned
10m NW	Historical OSM
28m N	Historical OSM
34m N	Abandoned
85m SW	Dismantled
99m SW	Abandoned

This data is sourced from OpenStreetMap.

22.7 Railways

Records within 250m	**0**

Currently existing railway lines, including standard railways, narrow gauge, funicular, trams and light railways.

This data is sourced from Ordnance Survey® and OpenStreetMap.

22.8 Crossrail 2

Records within 500m	**0**

Crossrail 2 is a proposed railway linking the national rail networks in Surrey and Hertfordshire via an underground tunnel through London.

This data is sourced from publicly available information by Groundsure.

22.9 HS2

Records within 500m	0

HS2 is a proposed high speed rail network running from London to Manchester and Leeds via Birmingham. Main civils construction on Phase 1 (London to Birmingham) of the project began in 2019, and it is currently anticipated that this phase will be fully operational by 2026. Construction on Phase 2a (Birmingham to Crewe) is anticipated to commence in 2021, with the service fully operational by 2027. Construction on Phase 2b (Crewe to Manchester and Birmingham to Leeds) is scheduled to begin in 2023 and be operational by 2033.

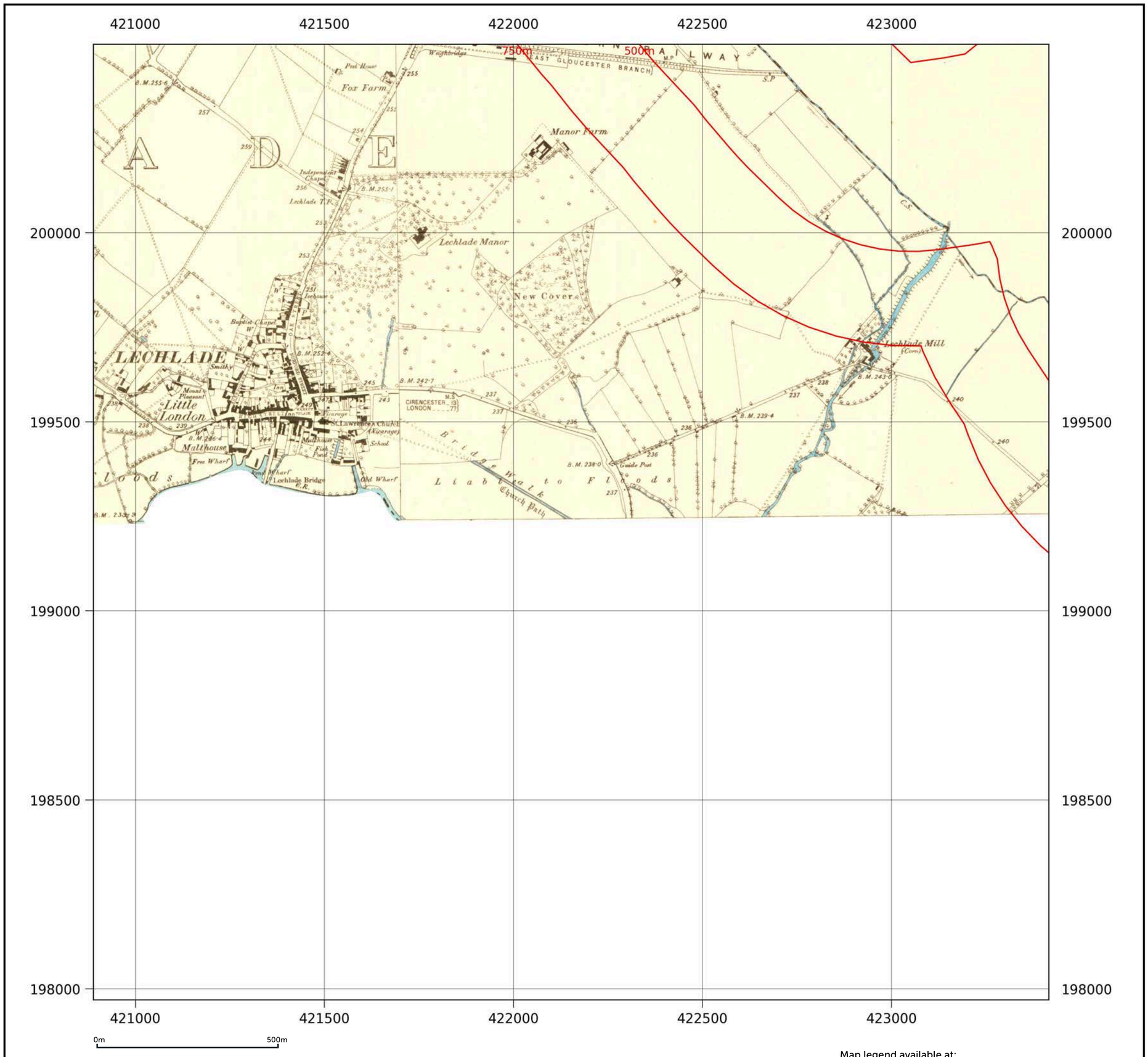
This data is sourced from HS2 ltd.

Data providers

Groundsure works with respected data providers to bring you the most relevant and accurate information. To find out who they are and their areas of expertise see https://www.groundsure.com/sources-reference ↗.

Terms and conditions

Groundsure's Terms and Conditions can be accessed at this link: www.groundsure.com/terms-conditions-april-2026/ ↗.



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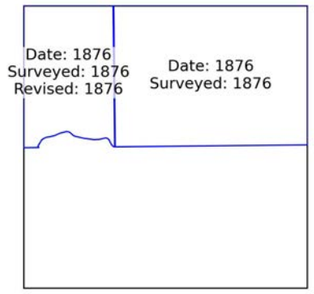
Map legend available at:
knowledge.groundsure.com/hubfs/groundsure_legend.pdf

Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1876
Scale:	1:10,560
Printed at:	1:10,560

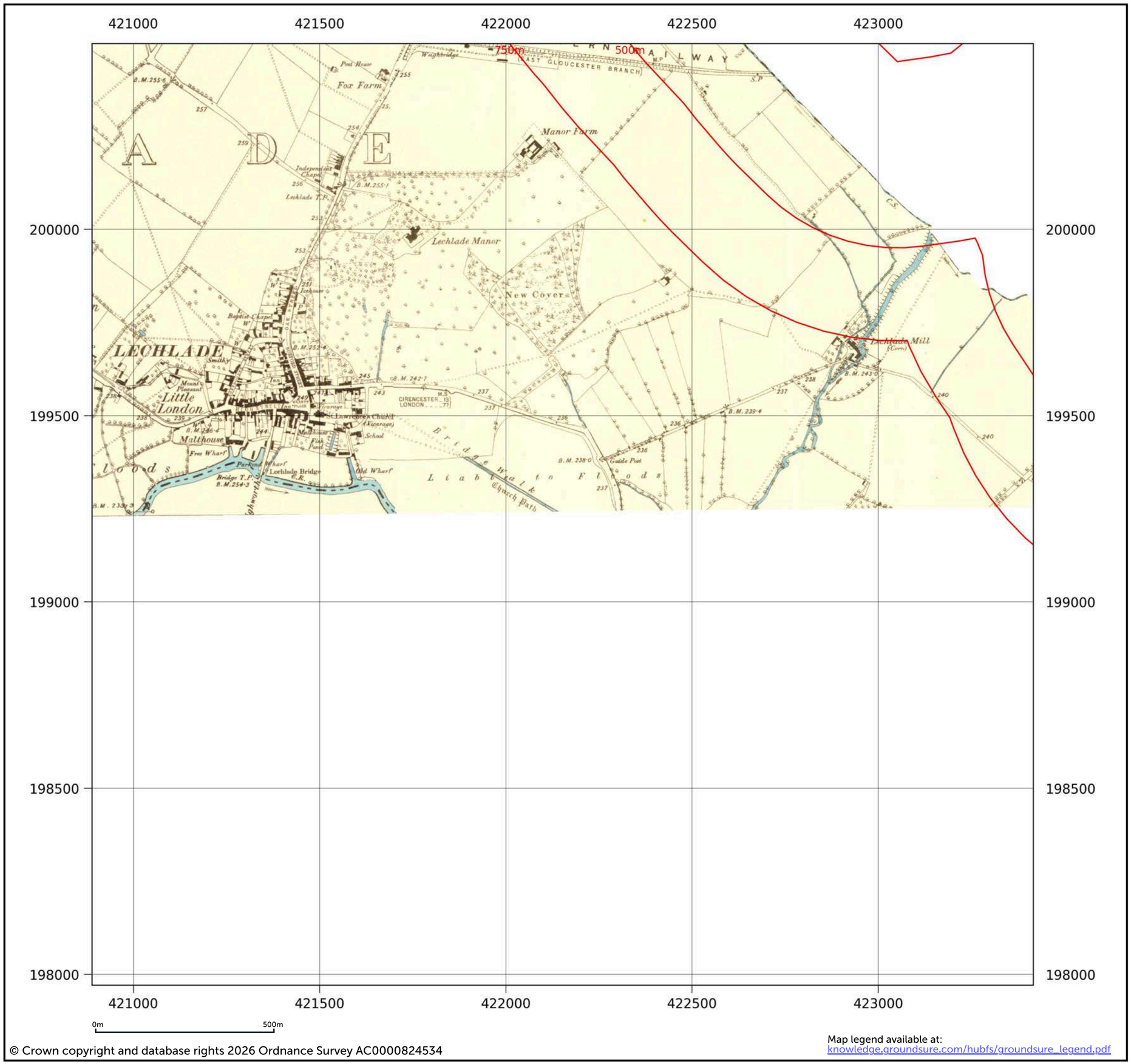
N
W E
S



Contact us with any questions at:
info@groundsure.com
01273 257 755

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LOCATION INTELLIGENCE

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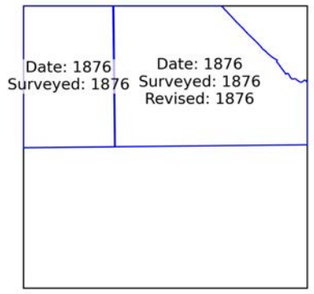
Map legend available at:
knowledge.groundsure.com/hubfs/groundsure_legend.pdf

Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1876
Scale:	1:10,560
Printed at:	1:10,560

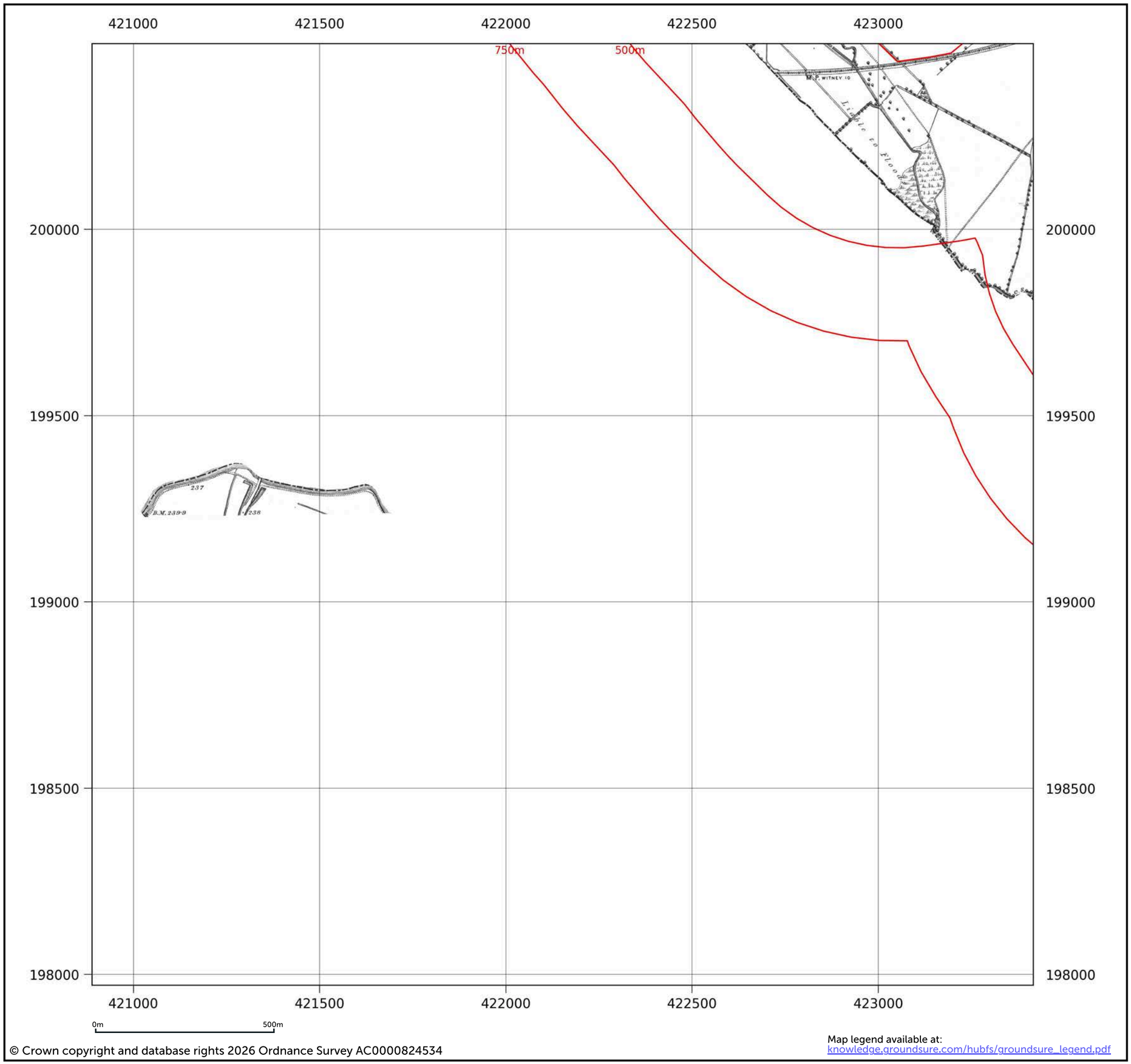
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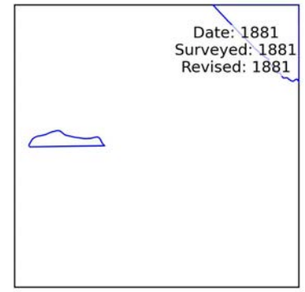
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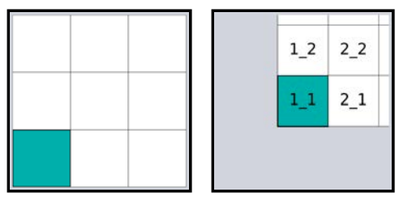
Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1881
Scale:	1:10,560
Printed at:	1:10,560

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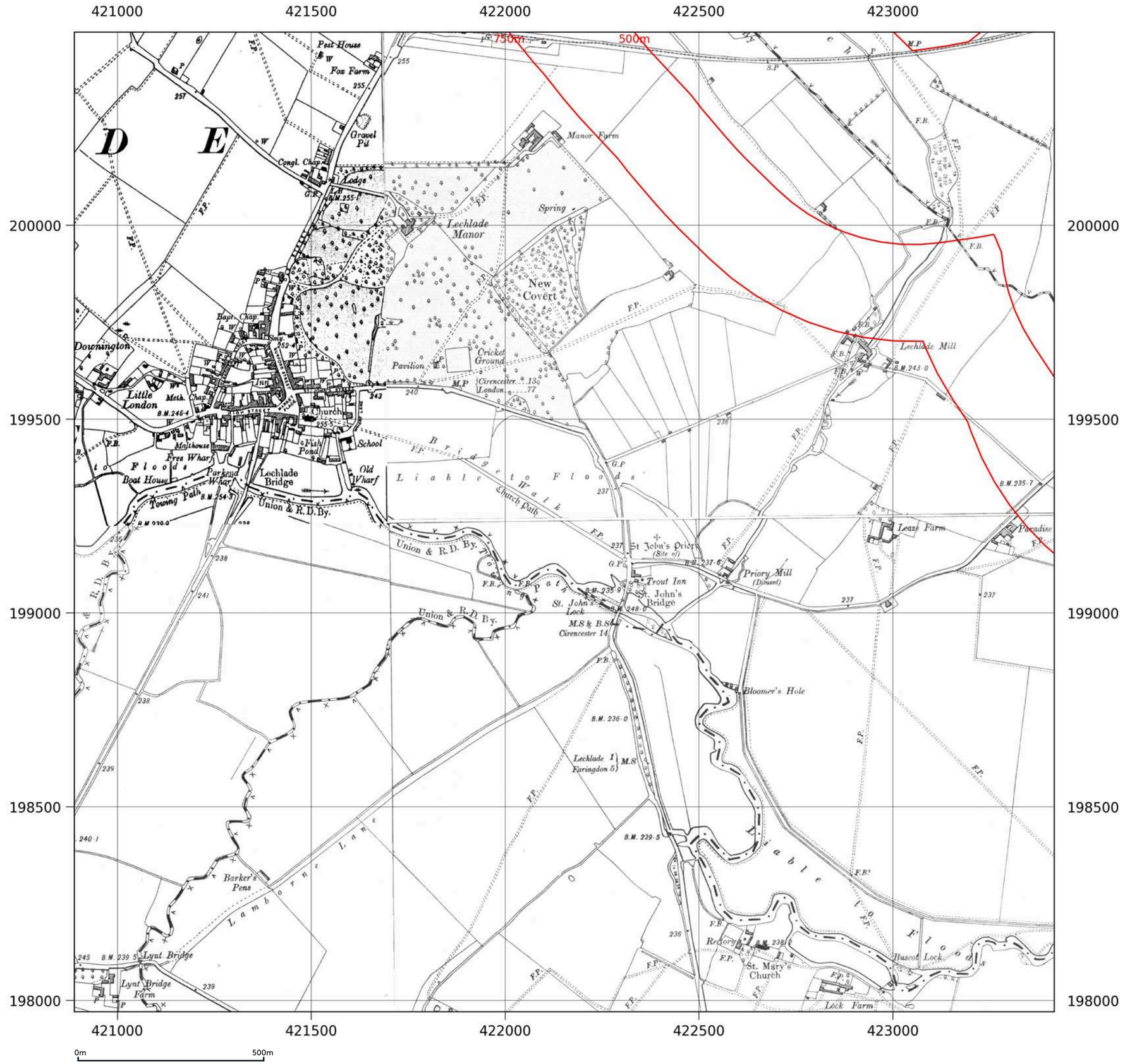




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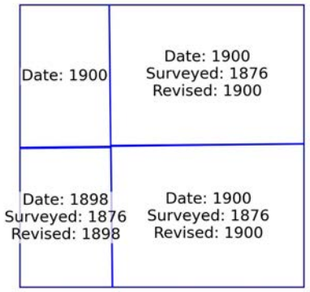
Map legend available at:
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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1898-1900
Scale:	1:10,560
Printed at:	1:10,560

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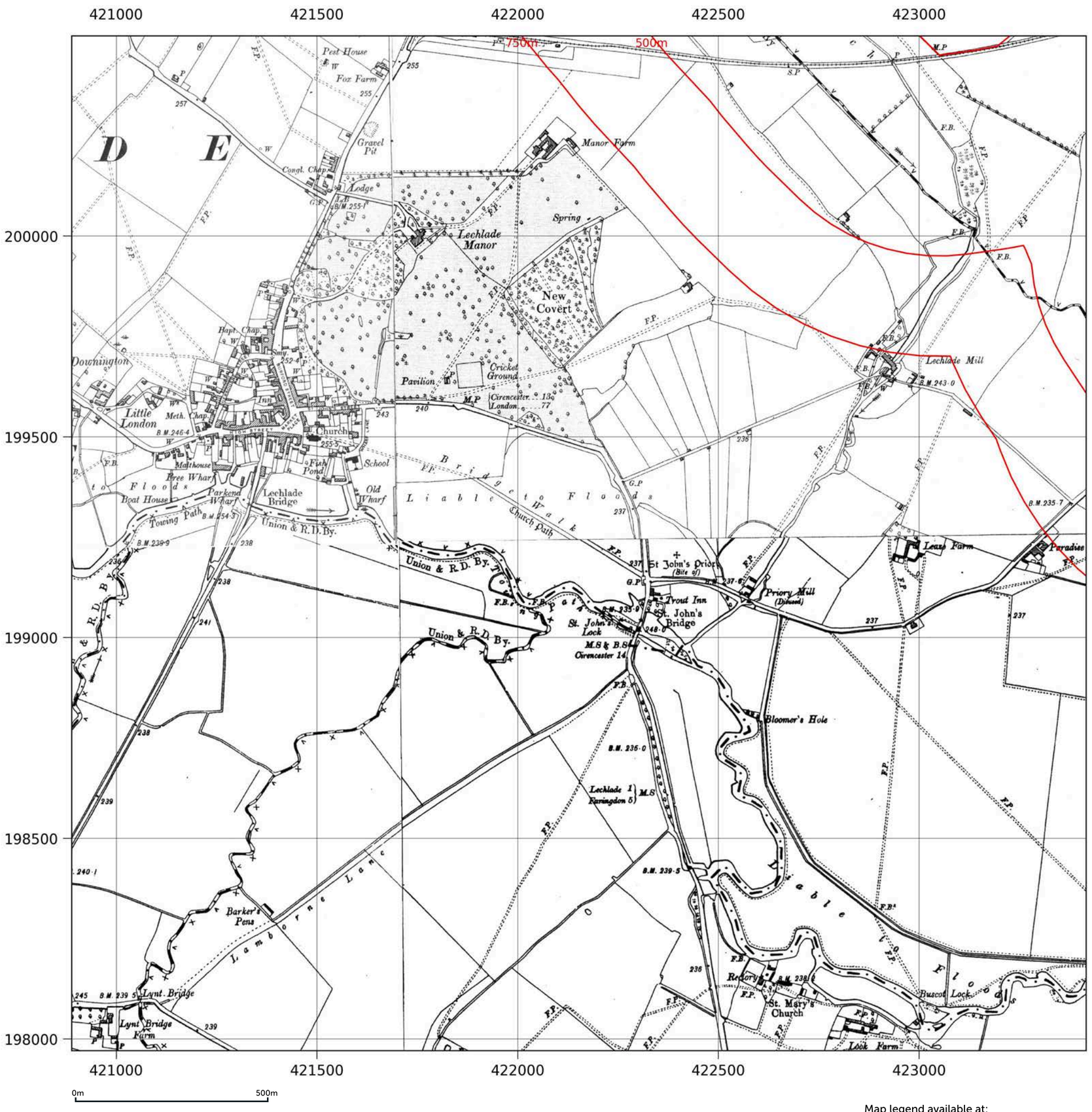
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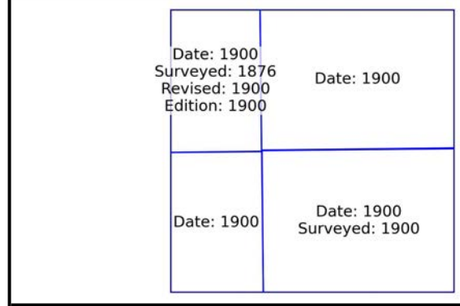
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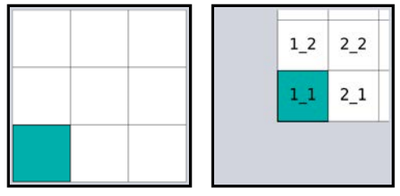
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Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1900
Scale:	1:10,560
Printed at:	1:10,560

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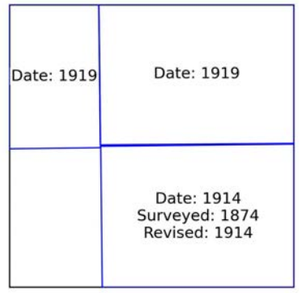
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Map Insight

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Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1914-1919
Scale:	1:10,560
Printed at:	1:10,560

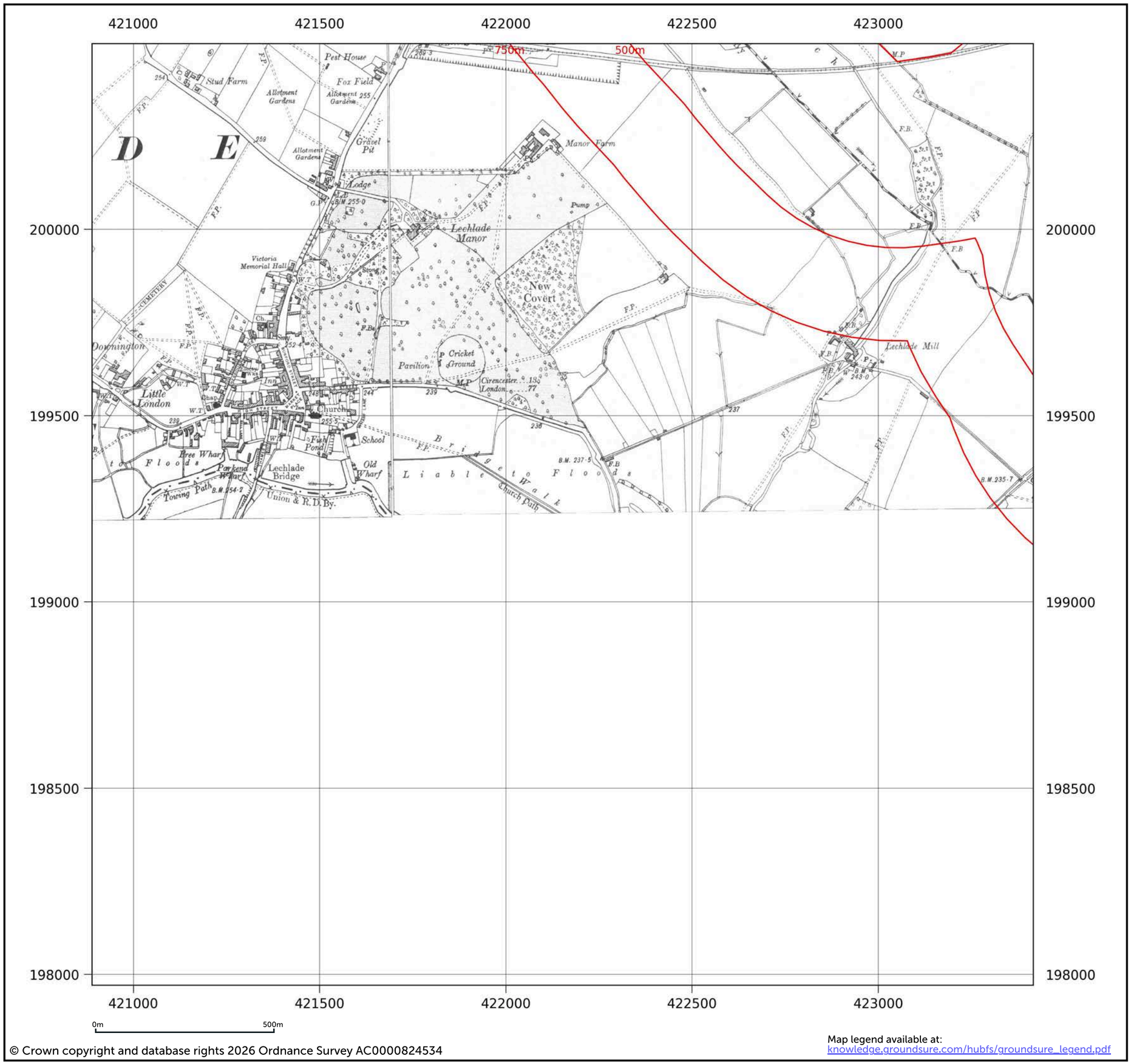
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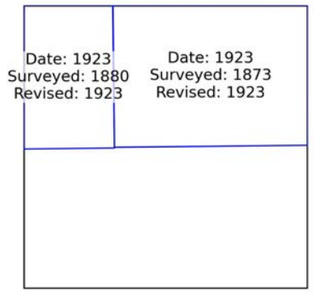
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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1923
Scale:	1:10,560
Printed at:	1:10,560

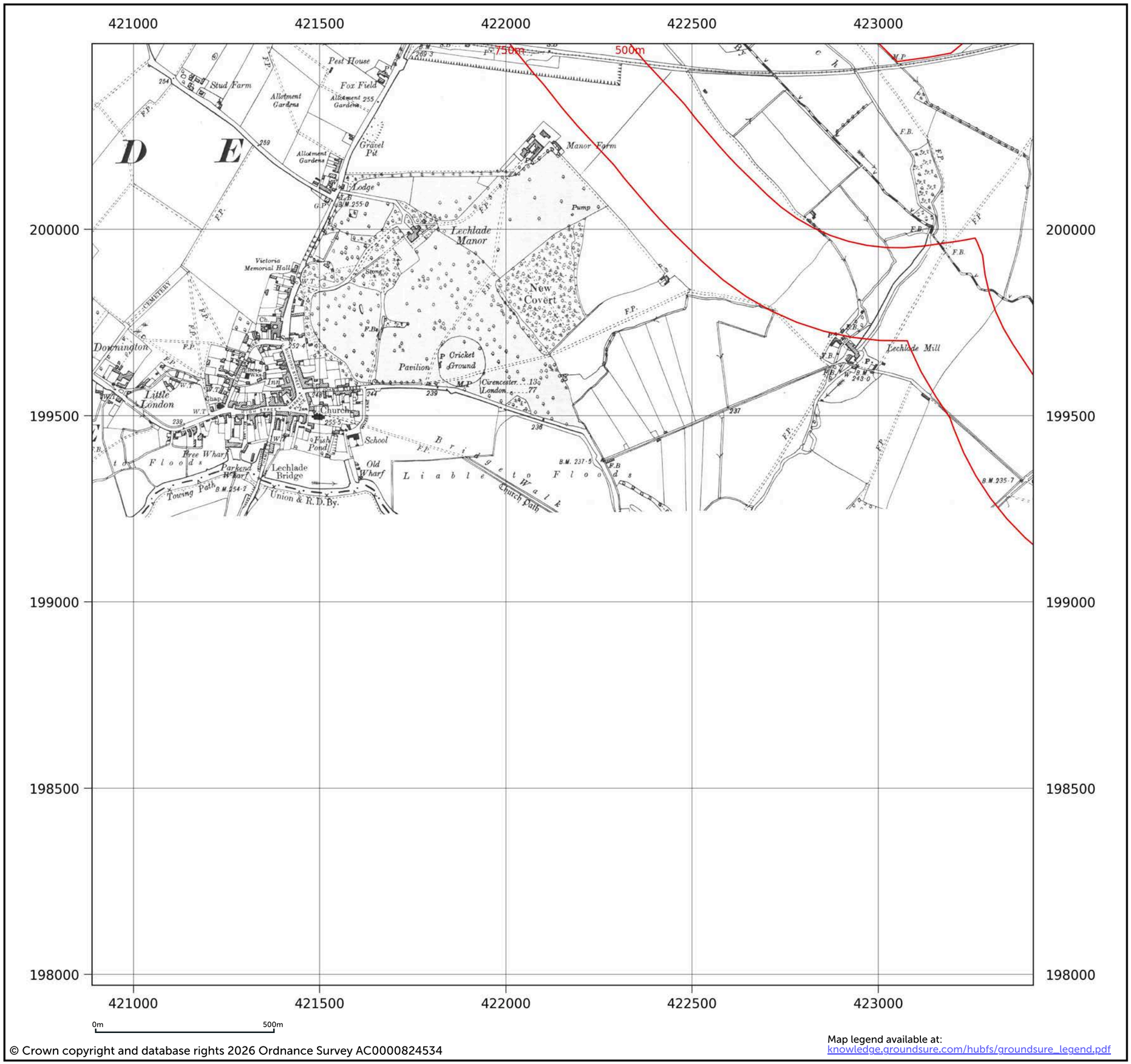
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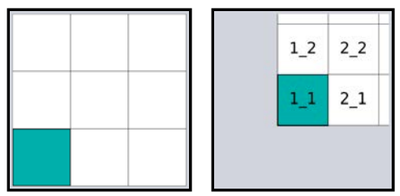
Map Insight

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Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1923
Scale:	1:10,560
Printed at:	1:10,560

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Date: 1923
Surveyed: 1881
Revised: 1923



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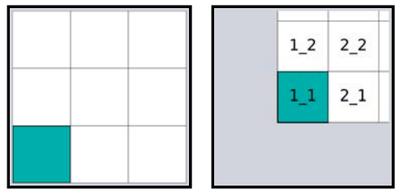
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Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	Provisional
Map date:	1956
Scale:	1:10,560
Printed at:	1:10,560

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Date: 1956
Surveyed: 1956
Revised: 1956

Date: 1956
Surveyed: 1956
Revised: 1956



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421000 421500 422000 422500 423000

200000 199500 199000 198500 198000

750m 500m

Pest House
Fox Field
Allotment Gardens
Stud Farm
Manor Farm
Lodge
Lechlade Manor
Lechlade Manor (Convent School)
Victoria Memorial Hall
New Covert
Cricket Ground
River Leach
Lechlade Mill
Downington
Little London
Church
Inn
Wks
School
Fish Pond
Free Wharf
Parkend Wharf
Lechlade Bridge
Old Wharf
Bridge Walk
Church Path
Towing Path
Bridge Farm
St. John's Priory (site of)
Trout Inn
St. John's Lock
St. John's Br.
Gravel Pit
Priory Mill
Leaze Farm
Paradise Farm
Bloomer's Hole
RIVER THAMES OR ISIS
Lamborne Lane
Barker's Pens
Lynt Bridge
Rises
Boat Ho.
Rectory
St. Mary's Chc
Lock Gate
Buscot Lock
Lock Fm.

0m 500m

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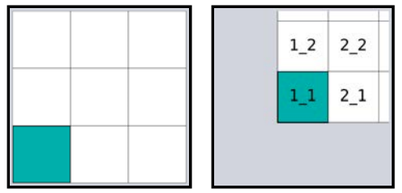
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Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	Provisional
Map date:	1956
Scale:	1:10,560
Printed at:	1:10,560

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Date: 1956
Surveyed: 1956
Revised: 1956

Date: 1956
Surveyed: 1956
Revised: 1956



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421000 421500 422000 422500 423000

200000 199500 199000 198500 198000

750m 500m

Pest House
Fox Field
Allotment Gardens
Stud Farm
Manor Farm
Lodge
Lechlade Manor
Lechlade Manor (Convent School)
New Covert
Victoria Memorial Hall
Cricket Ground
Downington
Little London
Free Wharf
Parkend Wharf
Lechlade Bridge
Old Wharf
Fish Pond
School
Church
Inn
Towing Path
Church Path
Bridge Walk
Bridge Farm
St. John's Priory (site of)
St. John's Priory
Trout Inn
St. John's Lock
St. John's Br.
Gravel Pit
Priory Mill
Leaze Farm
Paradise Farm
River Leach
Lechlade Mill
Bloomer's Hole
RIVER THAMES OR ISIS
Lamborne Lane
Barker's Pens
Lynt Bridge
Rises
Boat Ho.
Rectory
St. Mary's Ch
Lock Gate
Buscot Lock
Lock Cottage

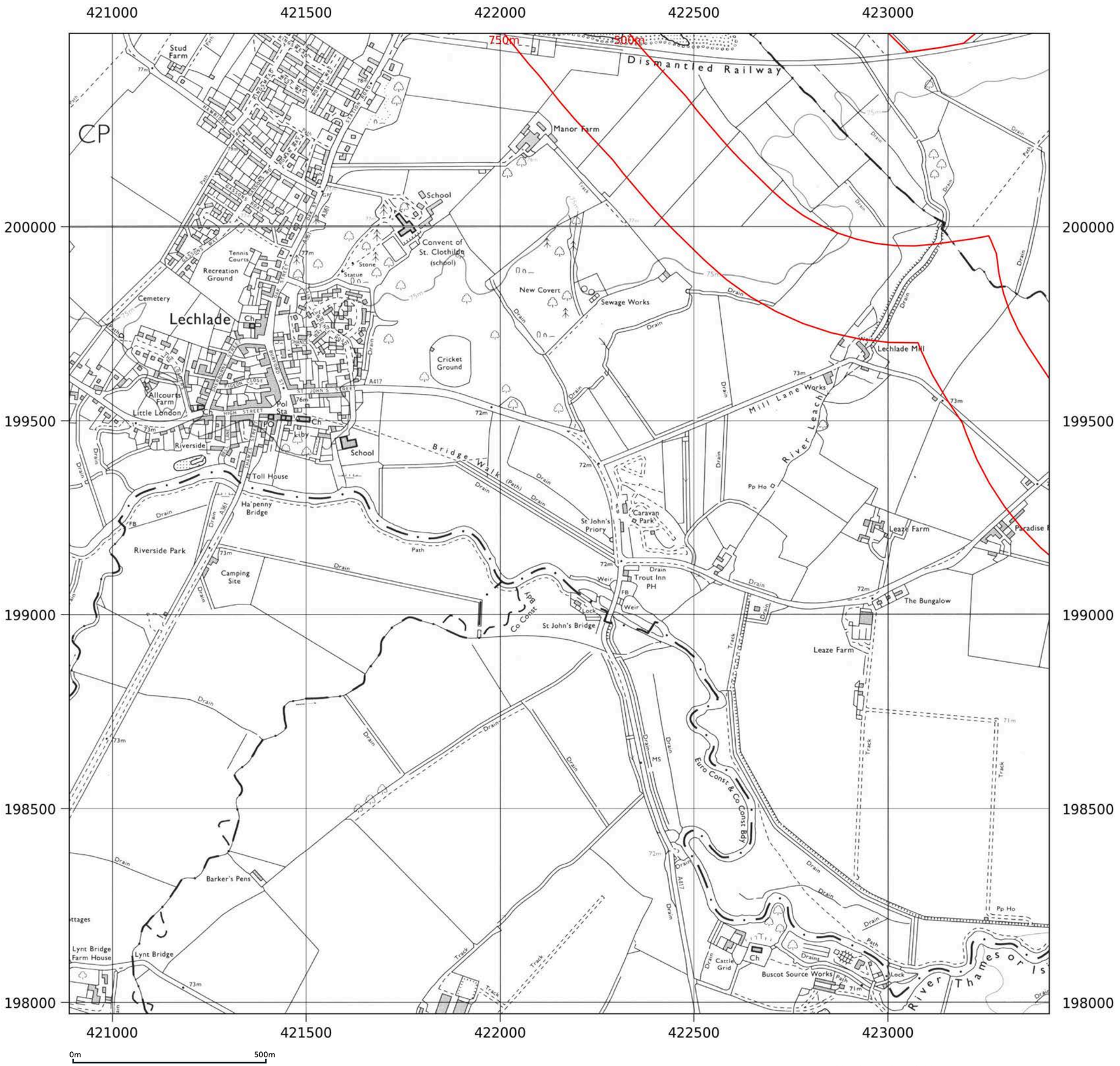
0m 500m

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Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	1976-1981
Scale:	1:10,000
Printed at:	1:10,000

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Date: 1976
Surveyed: 1971
Revised: 1976
Copyright: 1976
Levelled: 1974

Date: 1981
Surveyed: 1976
Revised: 1981
Copyright: 1981



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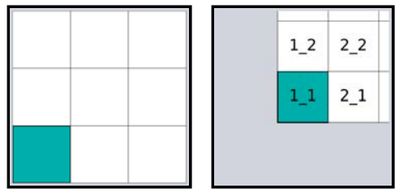
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Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	2001
Scale:	1:10,000
Printed at:	1:10,000

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Date: 2001

Date: 2001



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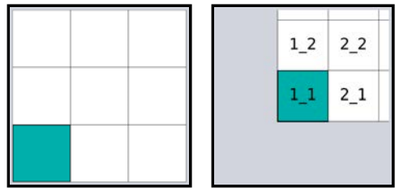
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Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	2010
Scale:	1:10,000
Printed at:	1:10,000

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Date: 2010

Date: 2010



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Map Insight

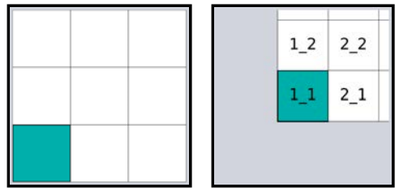
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Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	2015
Scale:	1:10,000
Printed at:	1:10,000

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Date: 2015

Date: 2015



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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	2025
Scale:	1:10,000
Printed at:	1:10,000

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Date: 2025

Date: 2025

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200000 199500 199000 198500 198000

750m 500m

New Covert
Pingle Barn
Orchard Cottage
Paradise Farm
Leaze Farm
Bridge House
Barker's Pens
Lynt Bridge Farm House
Education Facility
Tourist Info
Library
PO
PW
A417
A361
A420
OAK STREET
ST JOHN'S STREET
HIGH STREET
THAMES STREET
BURFORD STREET
MILL LANE
LECHLADE ROAD
PRIORS WALK

0m 500m

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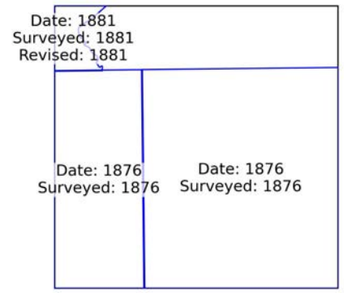
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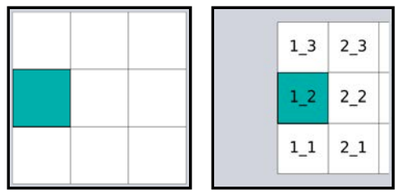
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Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1876-1881
Scale:	1:10,560
Printed at:	1:10,560

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421000 421500 422000 422500 423000

203000 202500 202000 201500 201000 200500

750m 500m

Great Lemhill Farm
HTON POGGS
(Detached)
Roughground Farm
To Burford
Tenerymore Lane
ROMAN BATH
(Site of)
Sharpwash
Westmead Cottage
Bushy Heaze Copse
River Leach C.R.
Liable to Flood
BURFORD 8
LECHLADE
WITNEY 11
GREAT WESTERN
Sp. Station

0m 500m

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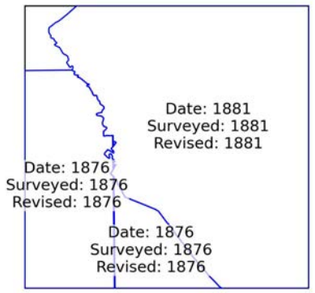
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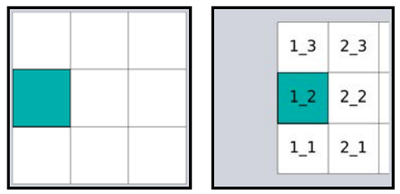
Map Insight

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Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1876-1881
Scale:	1:10,560
Printed at:	1:10,560

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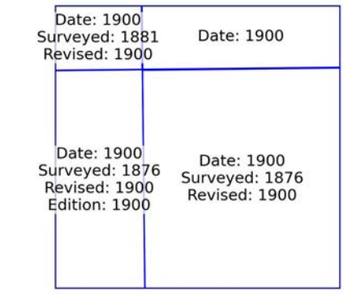
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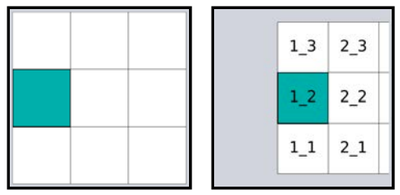
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Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1900
Scale:	1:10,560
Printed at:	1:10,560

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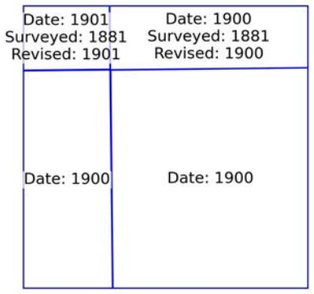
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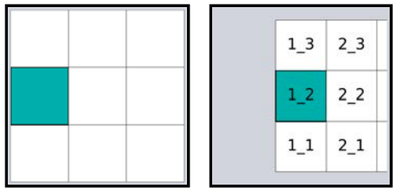
Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1900-1901
Scale:	1:10,560
Printed at:	1:10,560

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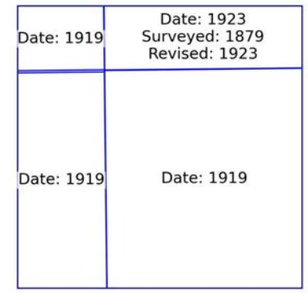
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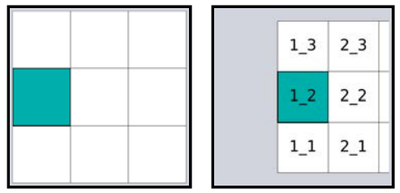
Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1919-1923
Scale:	1:10,560
Printed at:	1:10,560

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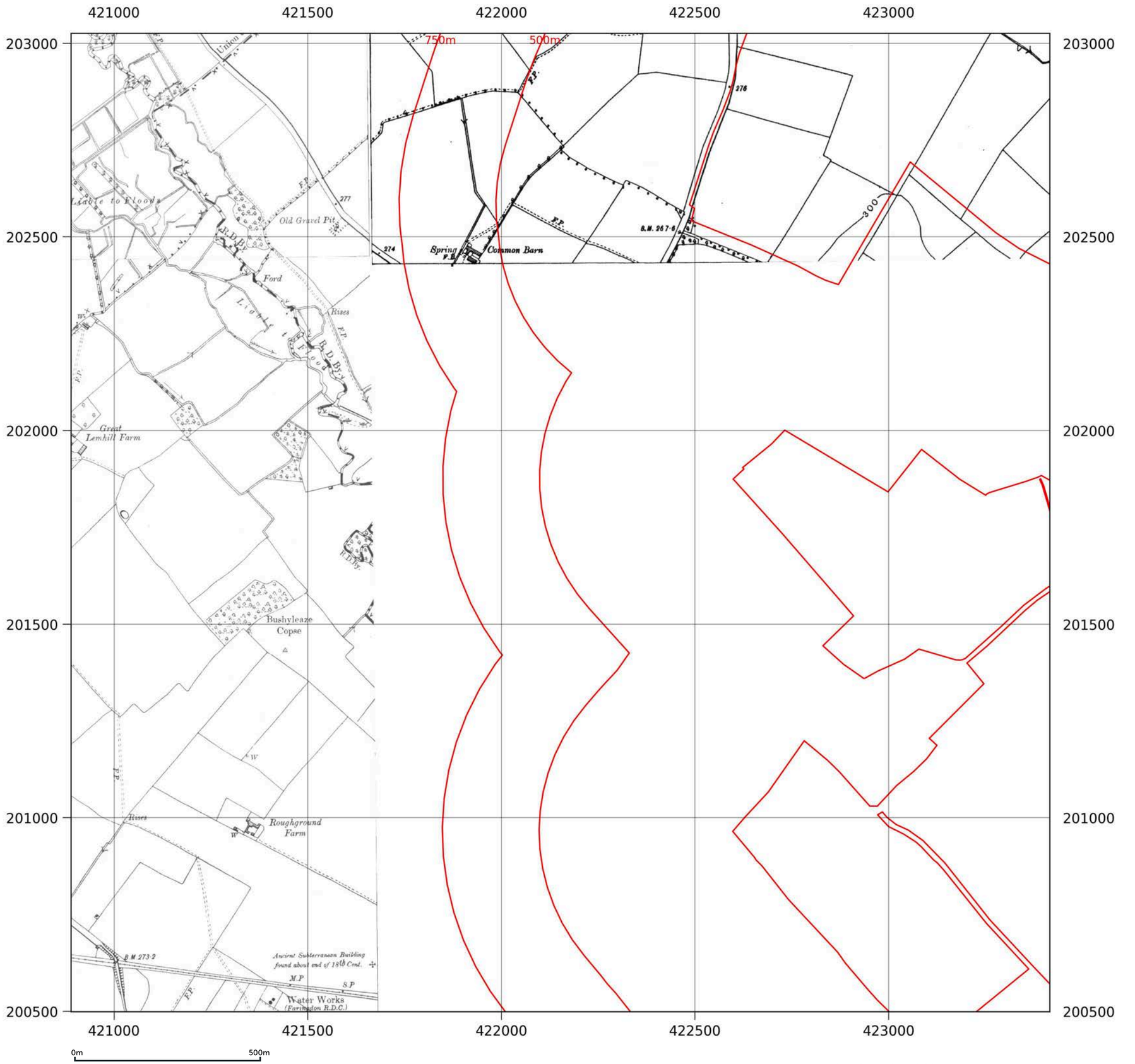
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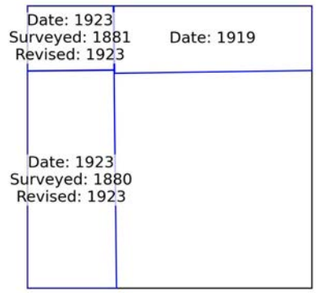
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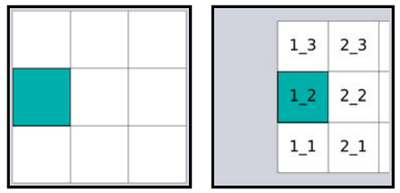
Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1919-1923
Scale:	1:10,560
Printed at:	1:10,560

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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1923
Scale:	1:10,560
Printed at:	1:10,560

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Date: 1923
Surveyed: 1881
Revised: 1923



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421000 421500 422000 422500 423000

203000 202500 202000 201500 201000 200500

750m 500m

LITTLE FARINGDON

Leaze to Flood
Old Gravel Pit
Spring
Common Barn
Ford
Rises
Furzy Knoll Plantation
Nine Acre Plantation
Hull's Gr Farm
Great Lemhill Farm
Hookit's Plantations
Pump
Bushyleaze Copse
Langford House
School
Church Farm
Little Faringdon
Church
Vicarage
Lodge
Little Faringdon Mill
Roughground Farm
Ancient Subterranean Building found about end of 18th Cent.
Water Works
Lechlade Station
Veneymore Lane
River Leach

0m 500m

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LOCATION INTELLIGENCE

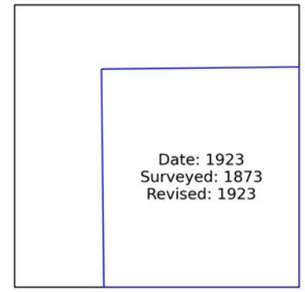
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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1923
Scale:	1:10,560
Printed at:	1:10,560

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203000 202500 202000 201500 201000 200500

750m 500m

LITTLE FARINGDON

Furzy Knoll Plantation
Nine Acre Plantation
Hookit's Plantation
Langford House
Church Farm
Little Faringdon
Church
Vicarage
Lodge
School
Little Faringdon Mill
Pump
Lechlade Station
Veneymore Lane
River Leach
Burford 7
Lechlade 2
Burford 8
Lechlade 1

0m 500m

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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	Provisional
Map date:	1956
Scale:	1:10,560
Printed at:	1:10,560

N
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S

Date: 1956
Surveyed: 1956
Revised: 1956

		1_3 2_3
		1_2 2_2
		1_1 2_1

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203000 202500 202000 201500 201000 200500

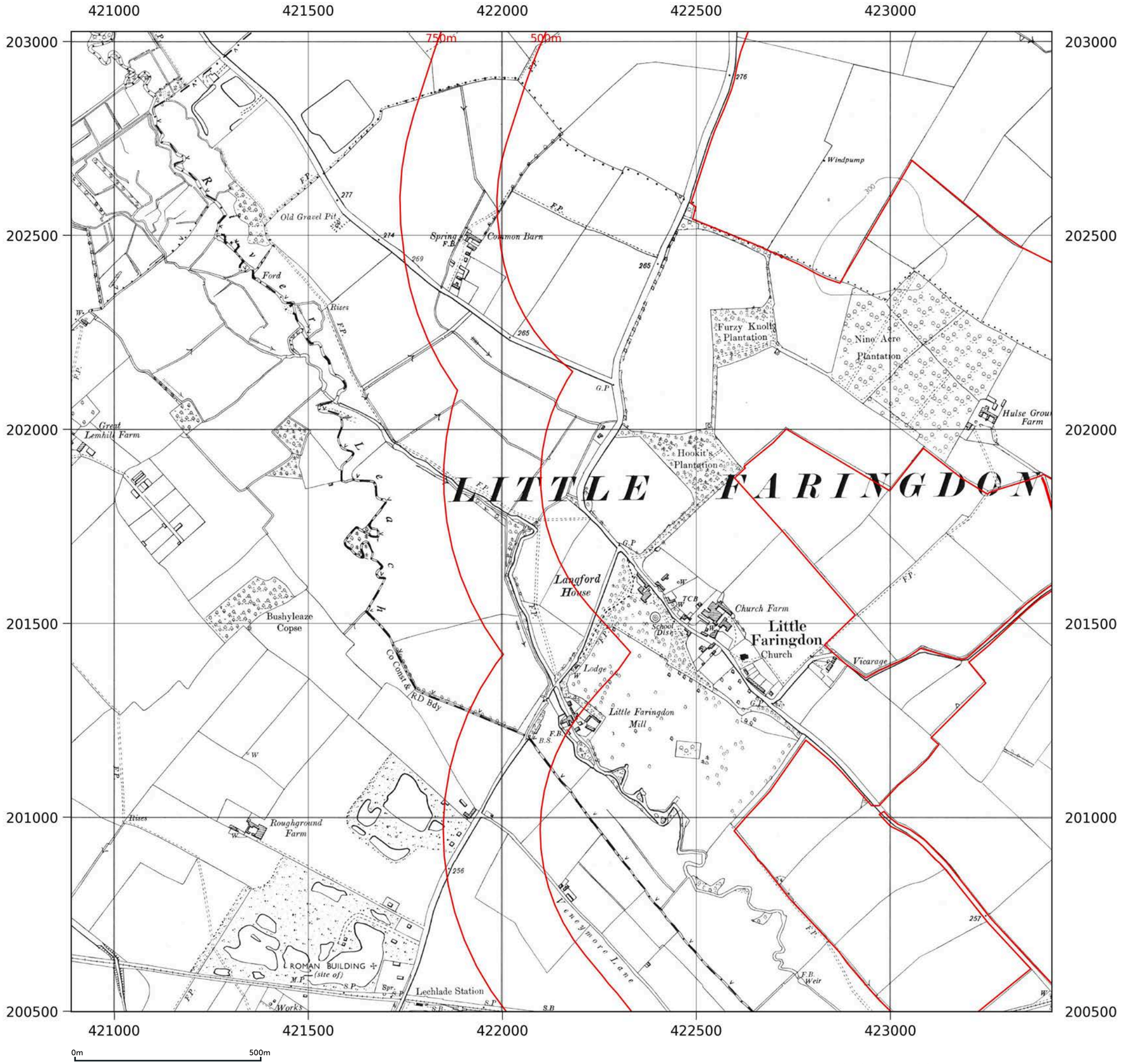
0m 500m

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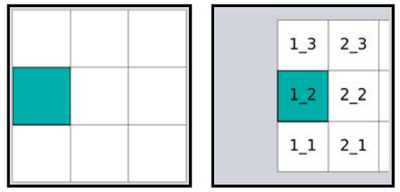
Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	Provisional
Map date:	1956
Scale:	1:10,560
Printed at:	1:10,560

N
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Date: 1956
Surveyed: 1956
Revised: 1956



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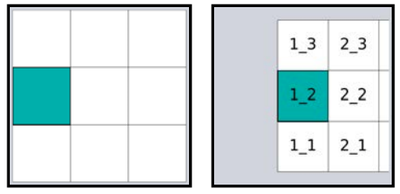
Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	1976
Scale:	1:10,000
Printed at:	1:10,000

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Date: 1976
Surveyed: 1971
Revised: 1976
Copyright: 1976
Levelled: 1974



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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	2001
Scale:	1:10,000
Printed at:	1:10,000

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Date: 2001

1_3	2_3	
1_2	2_2	
1_1	2_1	

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421000 421500 422000 422500 423000

203000 202500 202000 201500 201000 200500

750m 500m

Langford Downs House
River Leach
Common Barn Farm
Furzy Knoll Plantation
Little Faringdon Wood
Hulse Grour
Hookit's Plantation
Little Faringdon Stud
Hall
Langford House
Church Farm
Little Faringdon
PW
The Row
Bushyleaze Copse
Common Farm
Little Faringdon Mill (disused)
Roughgrounds Lake
e Lemhill Farm
Rough Grounds Farm
Smyrell Farm
A361
Dismtd Rly
Horseshoe Lake
BRIARY ROAD

0m 500m

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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	2010
Scale:	1:10,000
Printed at:	1:10,000

N
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Date: 2010

1_3 2_3
1_2 2_2
1_1 2_1

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203000 202500 202000 201500 201000 200500

750m 500m

Langford Downs House
Canford Farmhouse
River Leach
Ford
Furzy Knoll Plantation
Little Faringdon Wood
Hulse Grour Farm
Hookit's Plantation
Little Faringdon Stud
Langford House
Church Farm
Little Faringdon
PW
The Row
Bushyleaze Copse
Common Farm
Little Faringdon Mill (disused)
Roughgrounds Lake
Lechlade Trout Farm
e Lemhill Farm
Smyrrell Farm
Rough Grounds Farm
A361
Dismtd Rly
TERRINGFIELD
SWANS FIELD
BRIARY ROAD
Horseshoe Lake

0m 500m

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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	2015
Scale:	1:10,000
Printed at:	1:10,000

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Date: 2015

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203000 202500 202000 201500 201000 200500

750m 500m

Langford Downs House
Canford Farmhouse
River Leach
Ford
Furzy Knoll Plantation
Little Faringdon Wood
Hulse Grour Farm
Hookit's Plantation
Little Faringdon Stud
Langford House
Church Farm
Little Faringdon
PW
The Row
Bushyleaze Copse
Common Farm
Little Faringdon Mill (disused)
Roughgrounds Lake
Lechlade Trout Farm
e Lemhill Farm
Smyrrell Farm
Rough Grounds Farm
A361
Dismtd Rly
TERRINGFIELD
SWANS FIELD
BRIARY ROAD
Horseshoe Lake

0m 500m

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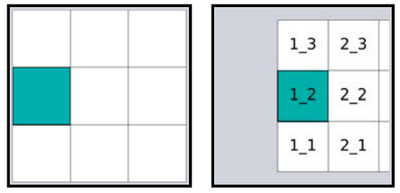
Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	2025
Scale:	1:10,000
Printed at:	1:10,000

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Date: 2025



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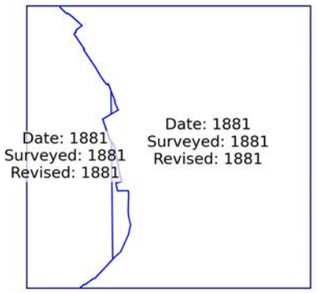
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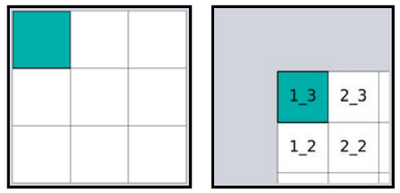
Map Insight

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Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1881
Scale:	1:10,560
Printed at:	1:10,560

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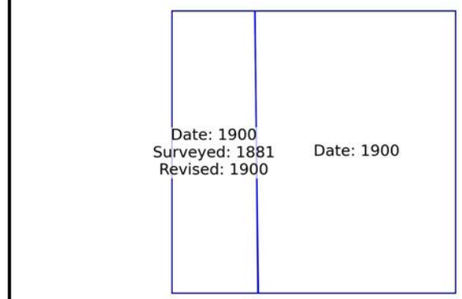
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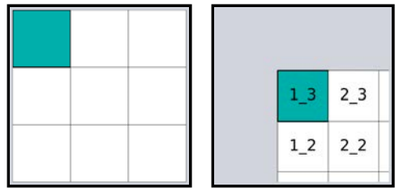
Map Insight

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Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1900
Scale:	1:10,560
Printed at:	1:10,560

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421000 421500 422000 422500 423000

205500 205000 204500 204000 203500

Acres 908·630
Oxleaze Farm
Oxleaze Common
Oxleaze Cottages
Shire Gate
Well Heads
Spring
Quarry
The Pills
Greenhall Barn
Union By.
Union & R.D. By.
Stone Pit
Broughton Poggs
Broughton Hall
Broughton Copse
Langford Downs Farm
Burford 6
Lechlade 3
750m
500m
F.P.
G.P
B.M. 343·4
B.M. 318·3
B.M. 339·5
B.M. 317·
B.M. 311·7
B.M. 284·6
B.M. 272·0
B.M. 277·4
295·3
270·4
343
308
329
345
300
280
271

0m 500m

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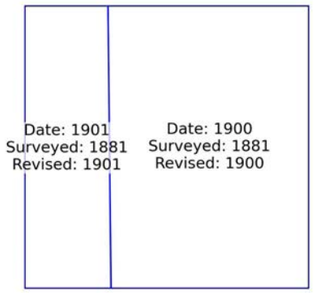
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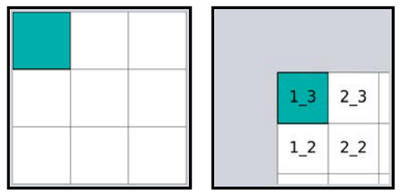
Map Insight

Site details:	West Oxfordshire Energy Park
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Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1900-1901
Scale:	1:10,560
Printed at:	1:10,560

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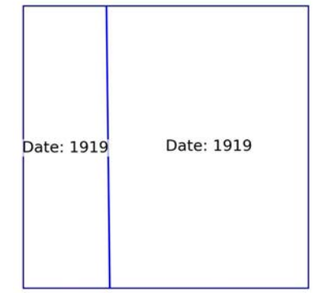
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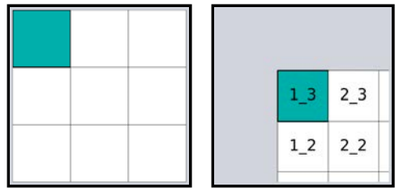
Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1919
Scale:	1:10,560
Printed at:	1:10,560

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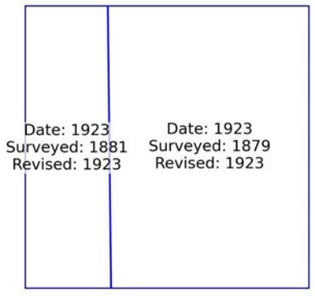
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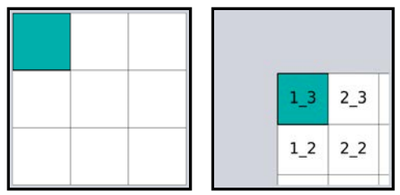
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Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1923
Scale:	1:10,560
Printed at:	1:10,560

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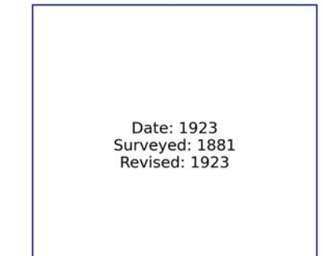
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Licensed Data

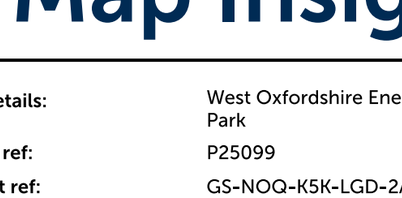
Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1923
Scale:	1:10,560
Printed at:	1:10,560

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421000 421500 422000 422500 423000

205500 205000 204500 204000 203500

Oxleaze Farm
Oxleaze Common
Shire Gate
Oxleaze Cottages
Spring
Well Heads
The Pills
Old Quarry
Old Stone Pit
Broughton Poggs
Broughton Hall
Broughton Copse
Langford Downs Farm
Greenhill Barn
Old Gravel Pit
Union By.
Union & R.D. By.
R.D. By.
750m
500m
750m
500m
B.M. 343·4
B.M. 318·3
B.M. 347·2
B.M. 317·1
B.M. 311·6
B.M. 278·8
B.M. 284·6
B.M. 275·5
B.M. 271·9
Burford 6
Lechlade 3
M.P.
G.P
F.P.
Rises
Sewage Tank
Kersbury Lane
0m 500m

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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	Provisional
Map date:	1956
Scale:	1:10,560
Printed at:	1:10,560

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Date: 1956
Surveyed: 1956
Revised: 1956

Date: 1956
Surveyed: 1956
Revised: 1956

1_3 2_3
1_2 2_2

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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	Provisional
Map date:	1956
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Printed at:	1:10,560

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Date: 1956
Surveyed: 1956
Revised: 1956

Date: 1956
Surveyed: 1956
Revised: 1956

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205500 205000 204500 204000 203500

FILKINS AND BROUGHTON POG

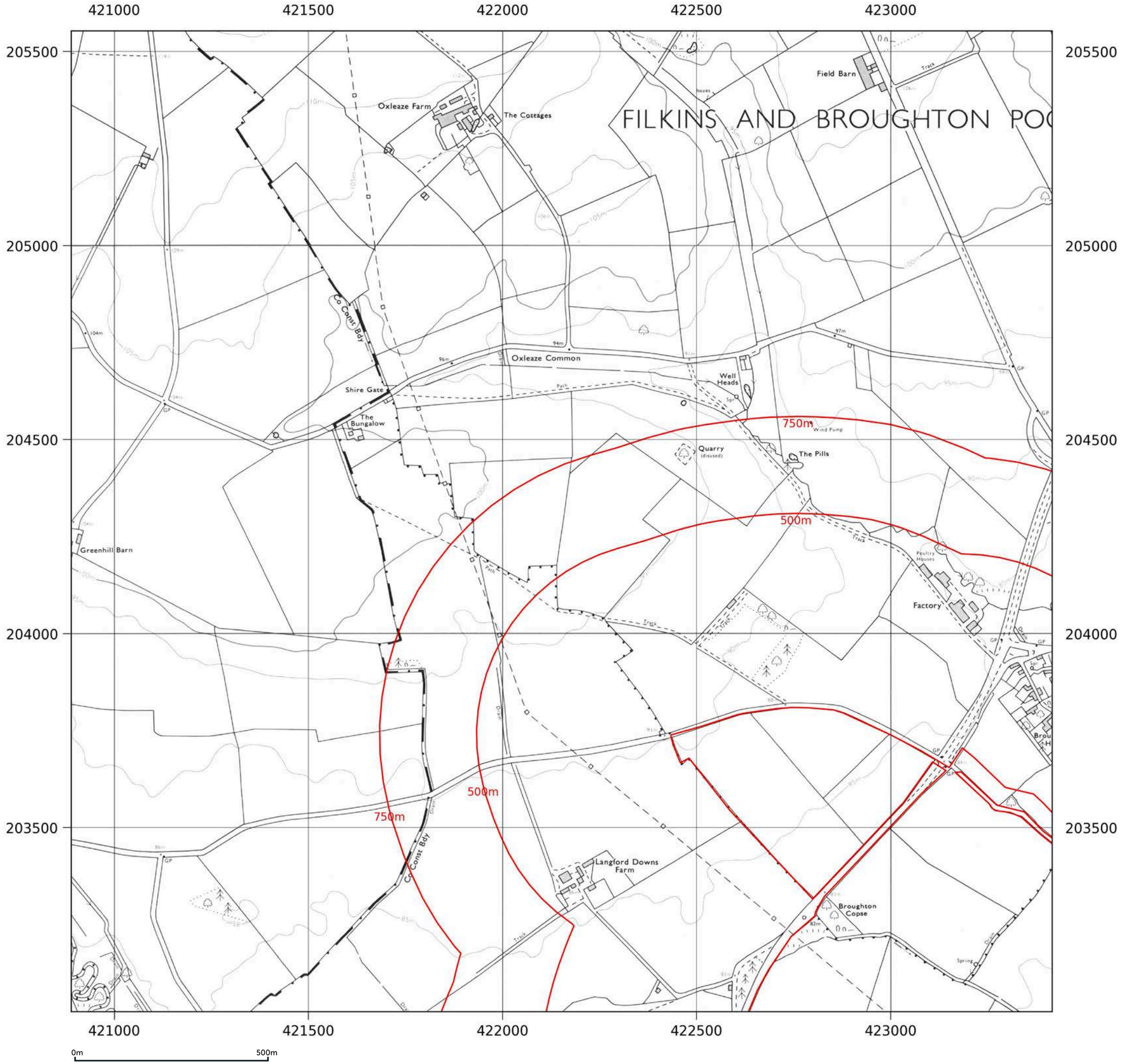
Orleaze Farm
Oxleaze Common
Orleaze Cottages
Spring
Well Heads
Wd Pp
Old Quarry
The Pills
Shire Gate
Greenhill Barn
Old Stone Pit
Broughton Poggs
Rectory
Broughton Hall
Burford 6
Lechlade 3
Langford Downs Farm
Broughton Copse
Old Gravel Pit
Spring
C.O Const & R.D Bdy
F.P.
G.P
Rises
750m
500m
0m 500m

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Map Insight

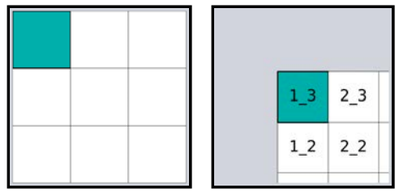
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Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	1976
Scale:	1:10,000
Printed at:	1:10,000

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Date: 1976
Surveyed: 1971
Revised: 1975
Copyright: 1976
Levelled: 1974

Date: 1976
Surveyed: 1971
Revised: 1976
Copyright: 1976
Levelled: 1974



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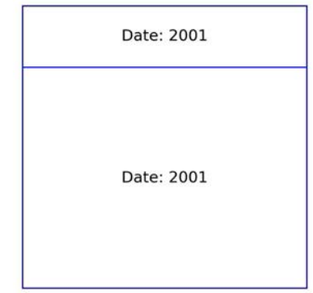
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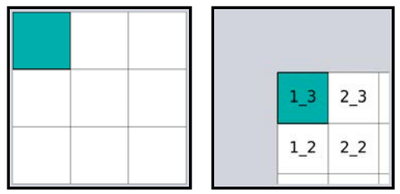
Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	2001
Scale:	1:10,000
Printed at:	1:10,000

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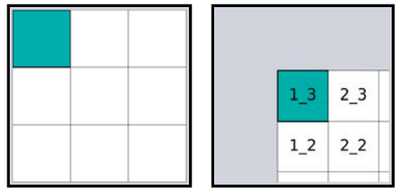
Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	2010
Scale:	1:10,000
Printed at:	1:10,000

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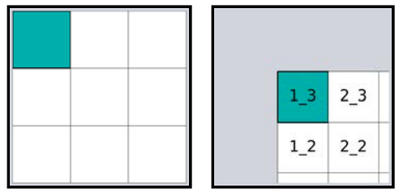
Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	2015
Scale:	1:10,000
Printed at:	1:10,000

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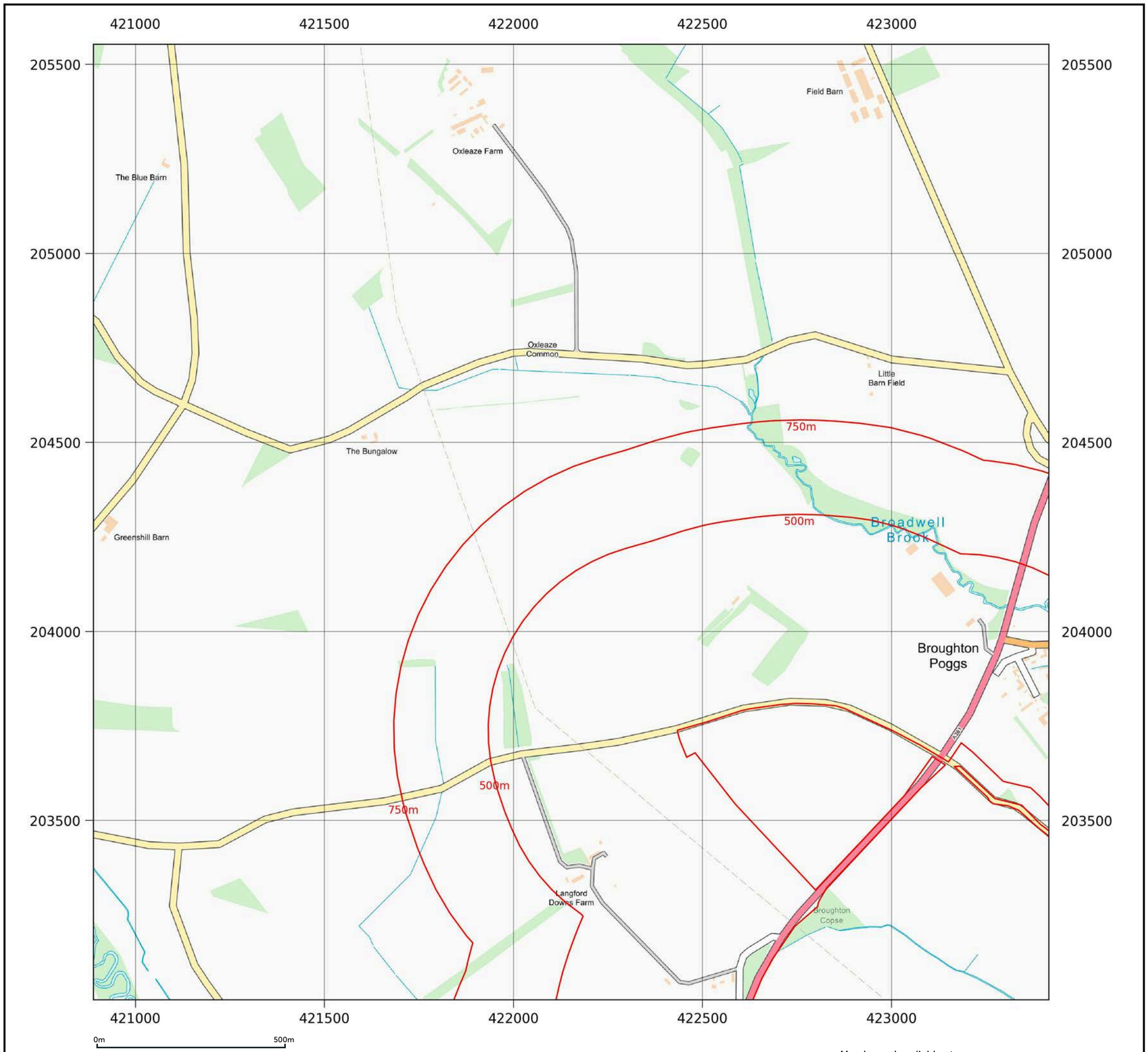
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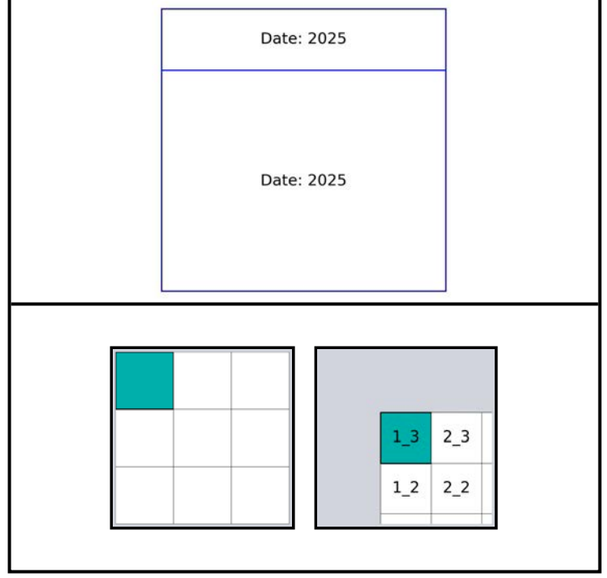
Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	2025
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Printed at:	1:10,000

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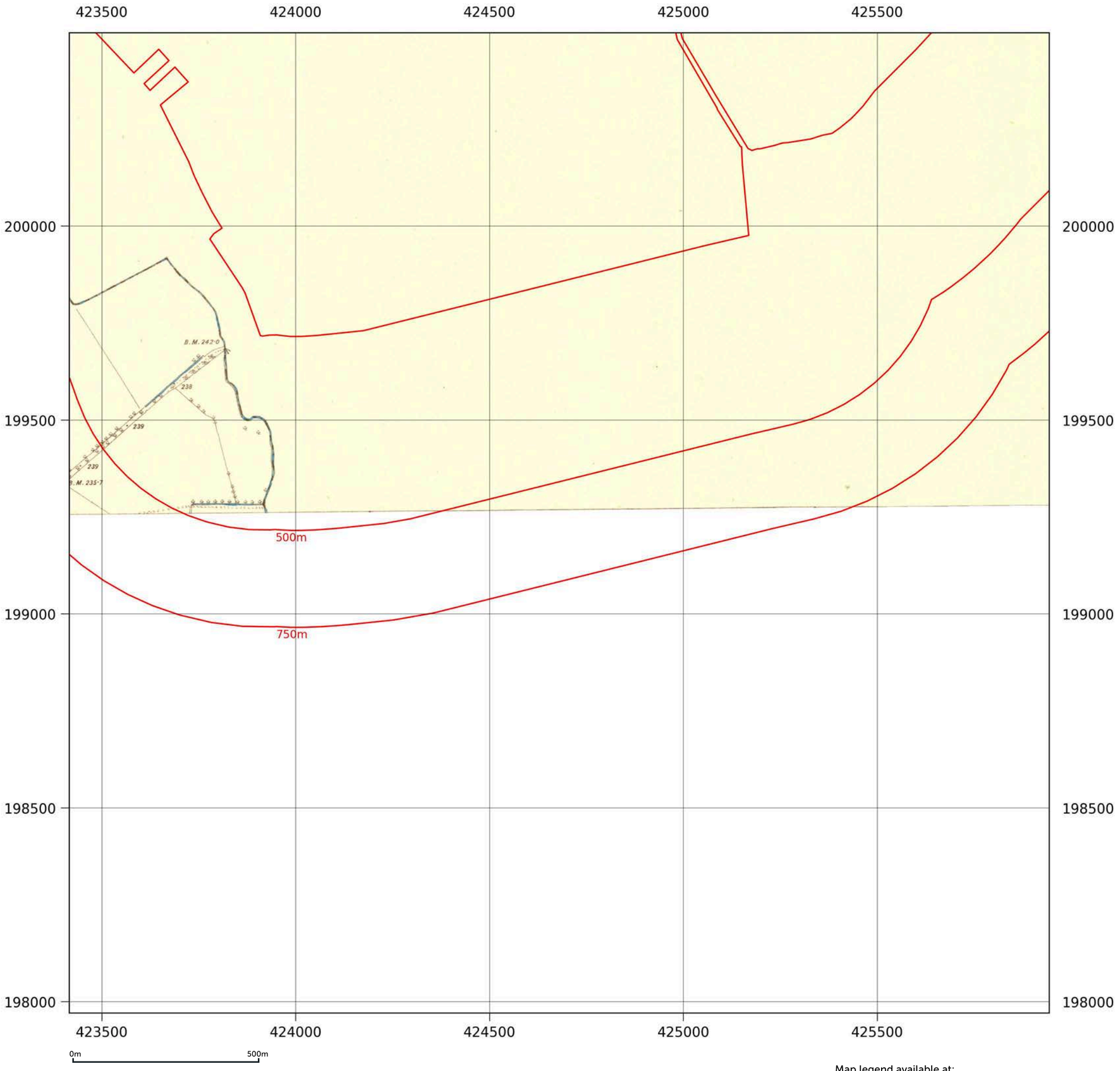
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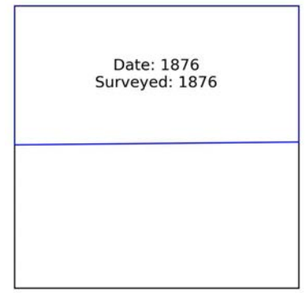
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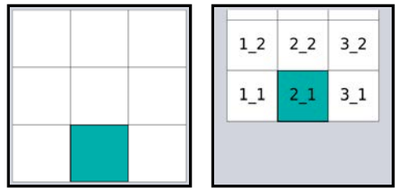
Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1876
Scale:	1:10,560
Printed at:	1:10,560

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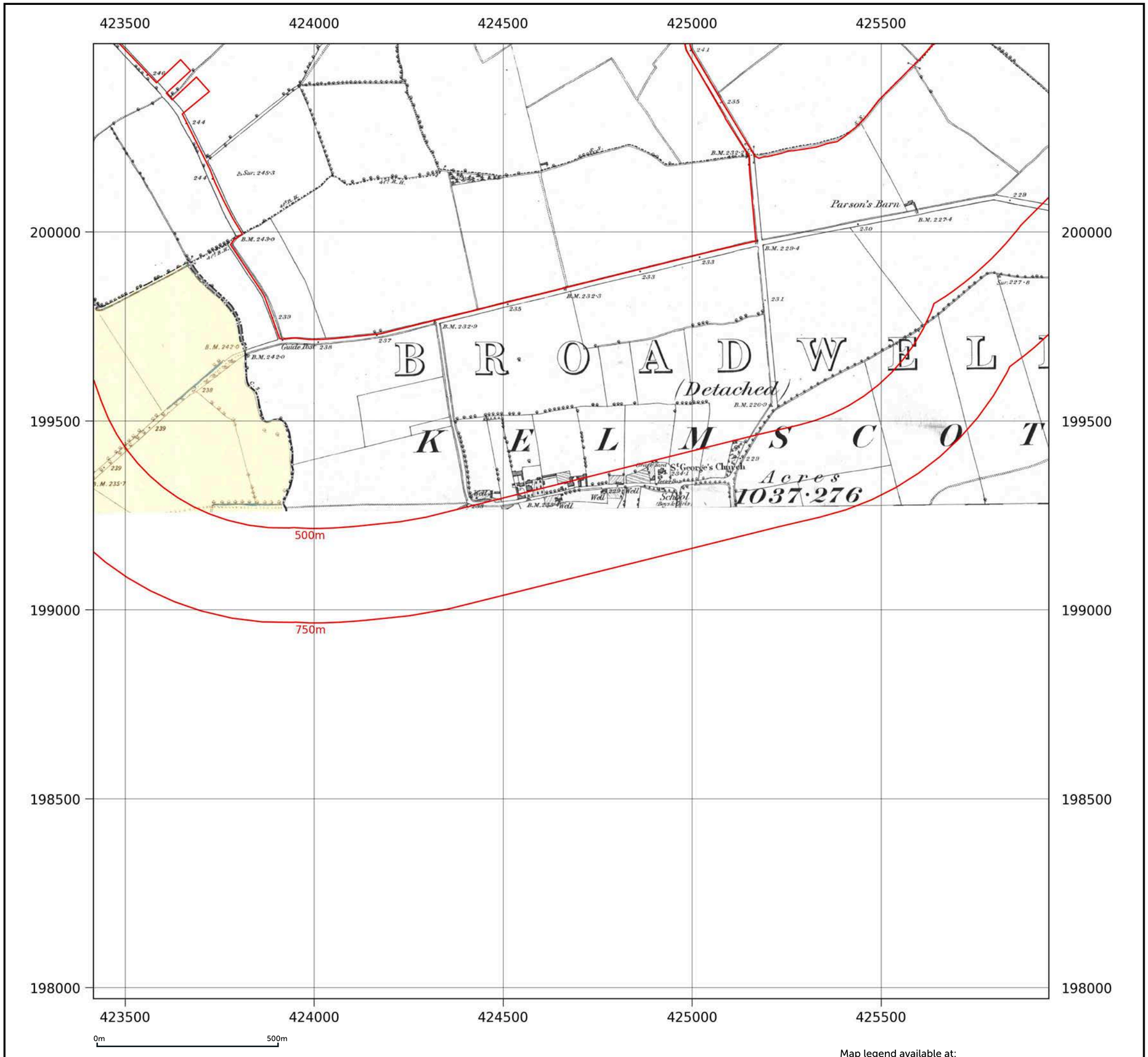




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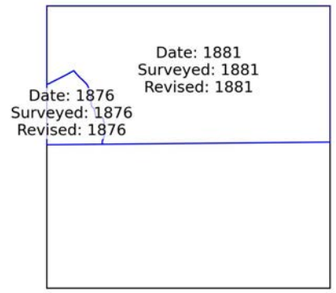
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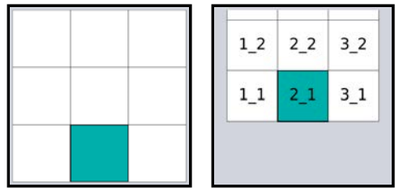
Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1876-1881
Scale:	1:10,560
Printed at:	1:10,560







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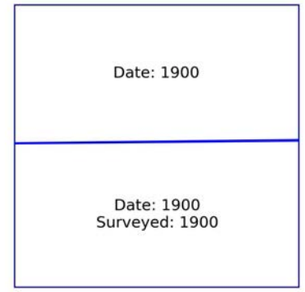
Map legend available at:
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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1900
Scale:	1:10,560
Printed at:	1:10,560

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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1900
Scale:	1:10,560
Printed at:	1:10,560

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Date: 1900
Surveyed: 1876
Revised: 1900

Date: 1900

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1_1	2_1	3_1

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423500 424000 424500 425000 425500

200000 199500 199000 198500 198000

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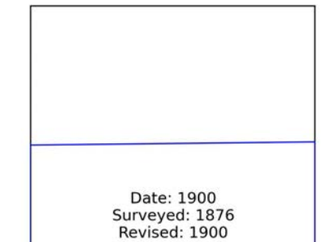
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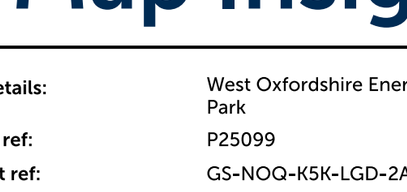
Map Insight

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Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1900
Scale:	1:10,560
Printed at:	1:10,560

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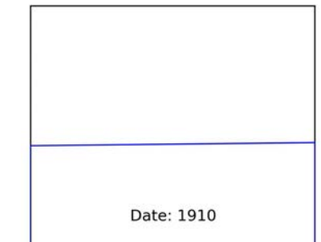
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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
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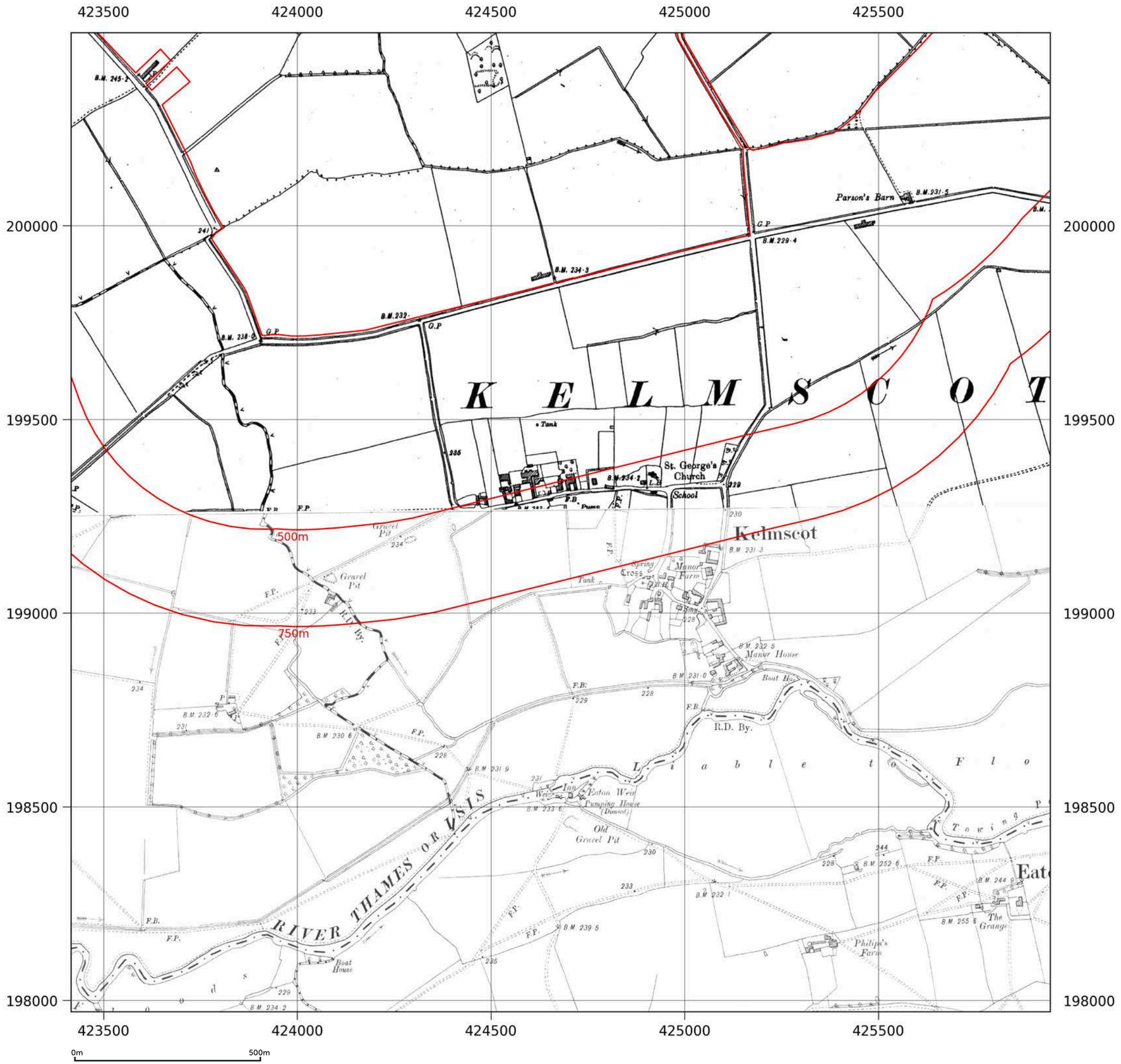
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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1914-1919
Scale:	1:10,560
Printed at:	1:10,560

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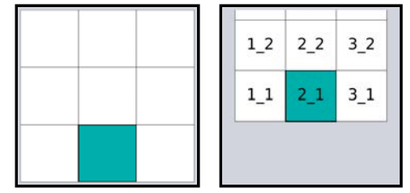
Map Insight

Site details:	West Oxfordshire Energy Park
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Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
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Scale:	1:10,560
Printed at:	1:10,560

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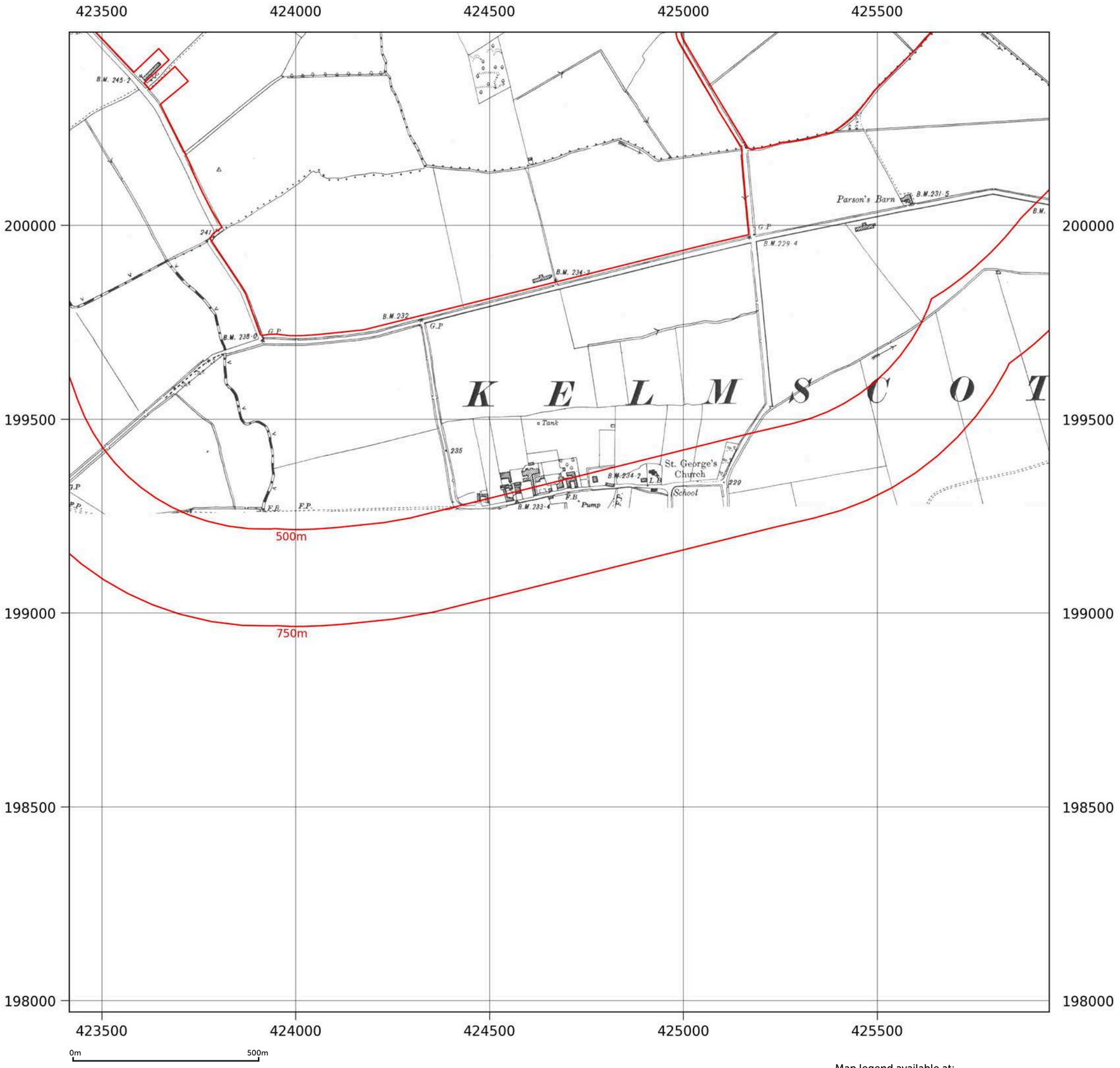
Date: 1923
Surveyed: 1873
Revised: 1923



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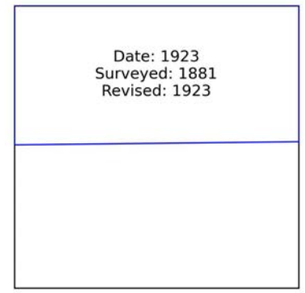
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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1923
Scale:	1:10,560
Printed at:	1:10,560

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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	Provisional
Map date:	1956
Scale:	1:10,560
Printed at:	1:10,560

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Date: 1956 Surveyed: 1956 Revised: 1956	Date: 1956 Surveyed: 1956 Revised: 1956
Date: 1956 Surveyed: 1956 Revised: 1956	Date: 1956 Surveyed: 1956 Revised: 1956

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	1_1	2_1	3_1

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200000 199500 199000 198500 198000

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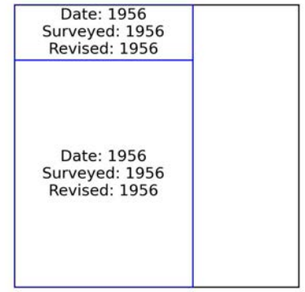
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Map Insight

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Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	Provisional
Map date:	1956
Scale:	1:10,560
Printed at:	1:10,560

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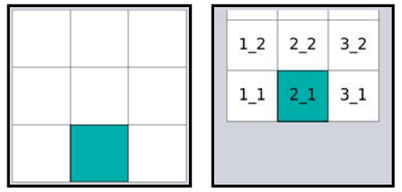
Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	1976-1981
Scale:	1:10,000
Printed at:	1:10,000

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Date: 1976 Surveyed: 1971 Revised: 1976 Copyright: 1976 Levelled: 1974	Date: 1976 Surveyed: 1971 Revised: 1976 Copyright: 1976 Levelled: 1974
Date: 1981 Surveyed: 1976 Revised: 1981 Copyright: 1981	Date: 1980 Surveyed: 1977 Revised: 1980 Copyright: 1980



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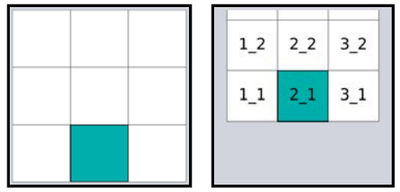
Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	2001
Scale:	1:10,000
Printed at:	1:10,000

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Date: 2001	Date: 2001
Date: 2001	Date: 2001



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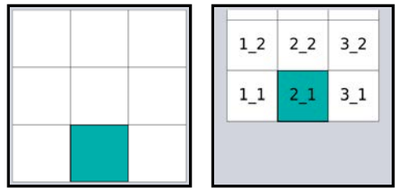
Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	2010
Scale:	1:10,000
Printed at:	1:10,000

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Date: 2010	Date: 2010
Date: 2010	Date: 2010



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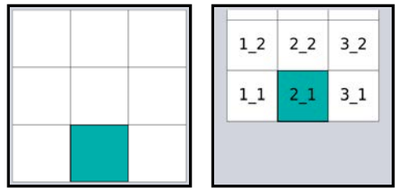
Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	2015
Scale:	1:10,000
Printed at:	1:10,000

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Date: 2015	Date: 2015
Date: 2015	Date: 2015



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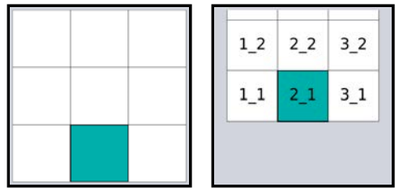
Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	2025
Scale:	1:10,000
Printed at:	1:10,000

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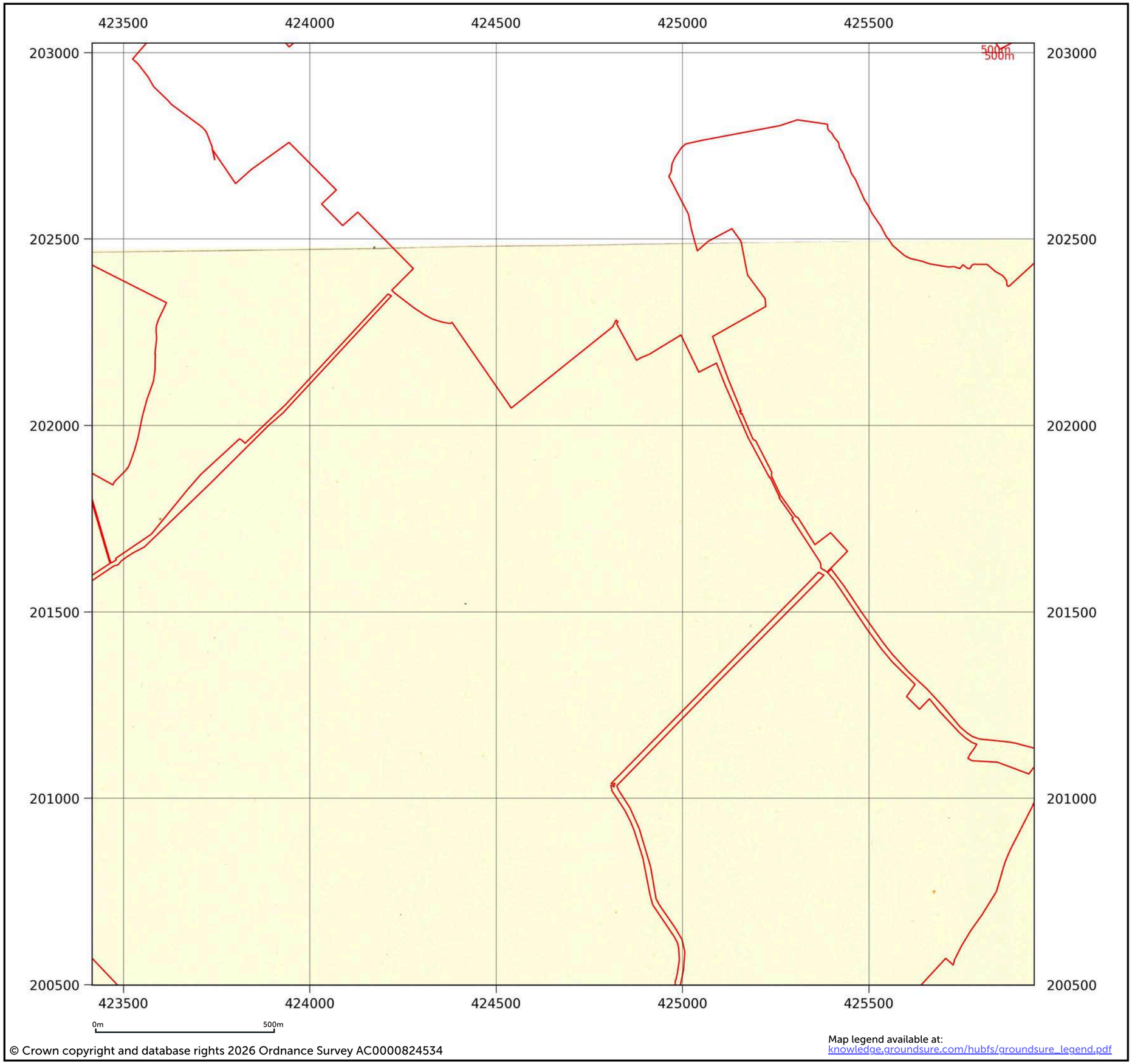
Date: 2025	Date: 2025
Date: 2025	Date: 2025



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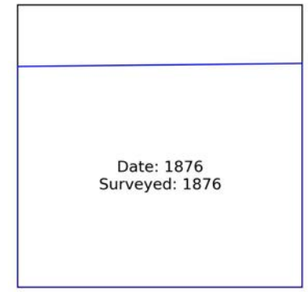


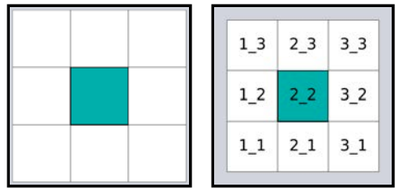
Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1876
Scale:	1:10,560
Printed at:	1:10,560

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Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1881
Scale:	1:10,560
Printed at:	1:10,560

N
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Date: 1881
Surveyed: 1881
Revised: 1881

1_3	2_3	3_3
1_2	2_2	3_2
1_1	2_1	3_1

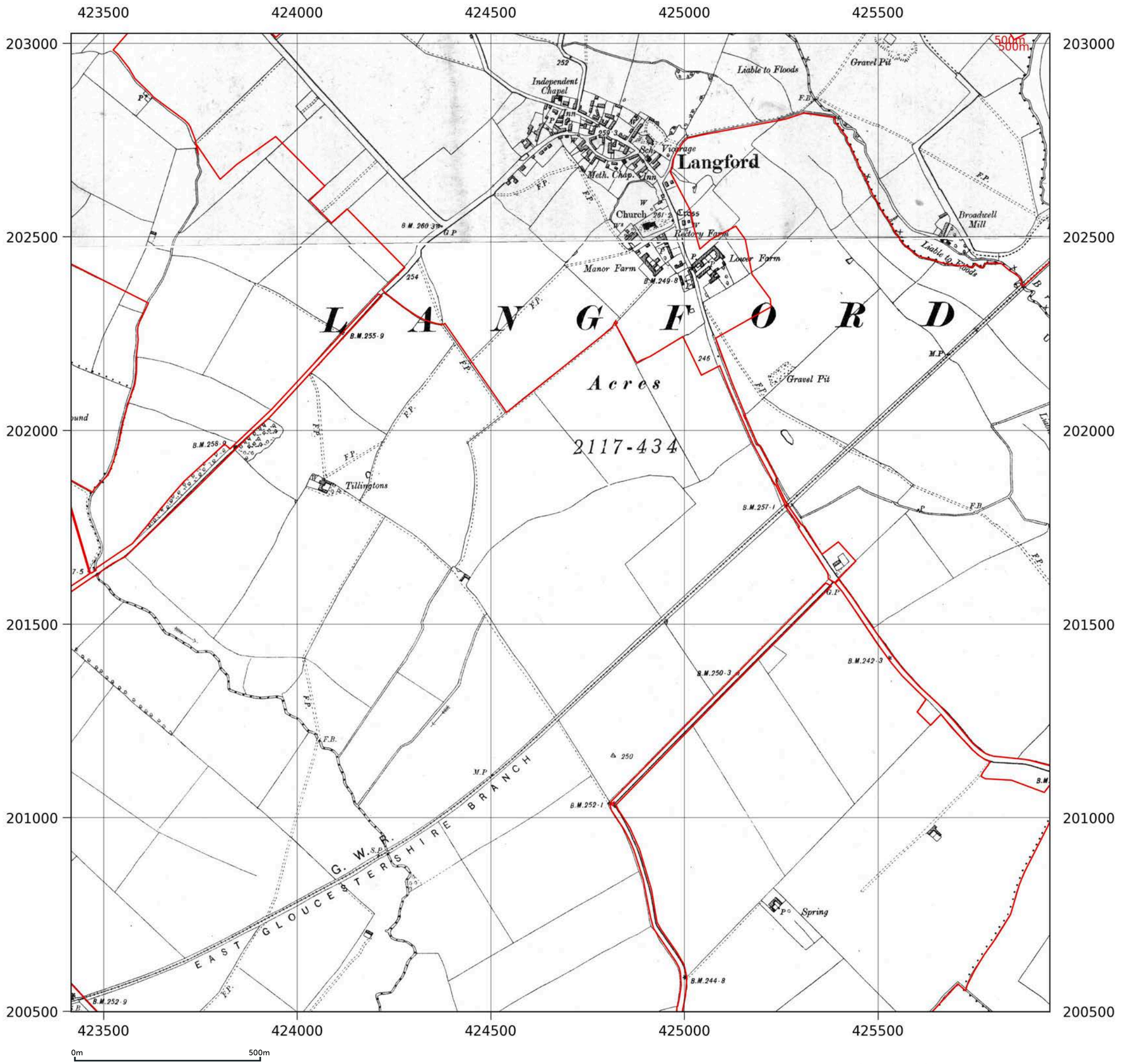
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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1900
Scale:	1:10,560
Printed at:	1:10,560

N
W E
S

Date: 1900

Date: 1900

1_3	2_3	3_3
1_2	2_2	3_2
1_1	2_1	3_1

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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1900
Scale:	1:10,560
Printed at:	1:10,560

N
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Date: 1900
Surveyed: 1881
Revised: 1900

Date: 1900
Surveyed: 1876
Revised: 1900

1_3	2_3	3_3
1_2	2_2	3_2
1_1	2_1	3_1

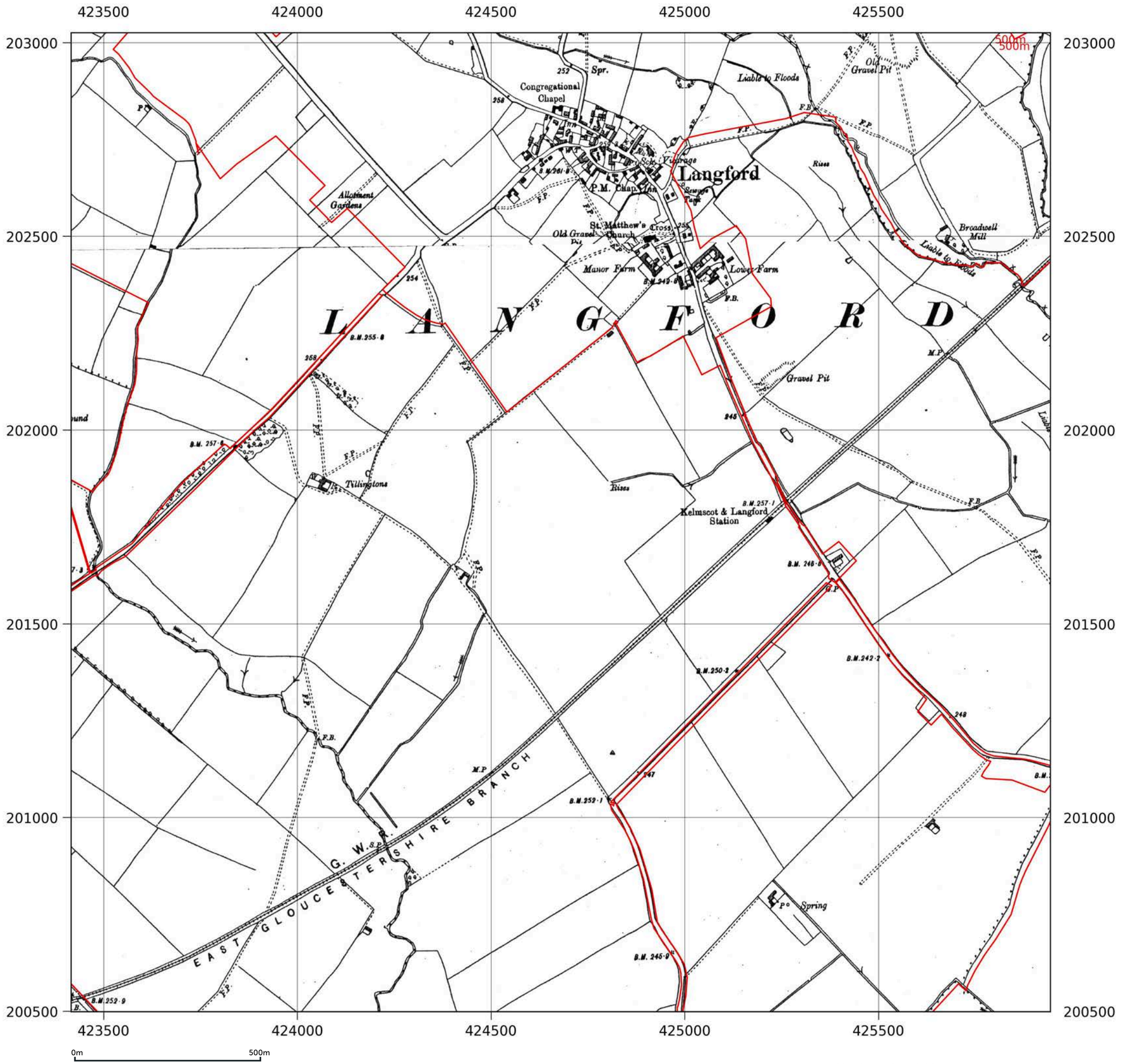
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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1919
Scale:	1:10,560
Printed at:	1:10,560

N
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Date: 1919

Date: 1919

1_3	2_3	3_3
1_2	2_2	3_2
1_1	2_1	3_1

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Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1923
Scale:	1:10,560
Printed at:	1:10,560

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Date: 1923
Surveyed: 1881
Revised: 1923

1_3	2_3	3_3
1_2	2_2	3_2
1_1	2_1	3_1

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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1923
Scale:	1:10,560
Printed at:	1:10,560

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Date: 1923
Surveyed: 1879
Revised: 1923

Date: 1923
Surveyed: 1873
Revised: 1923

1_3	2_3	3_3
1_2	2_2	3_2
1_1	2_1	3_1

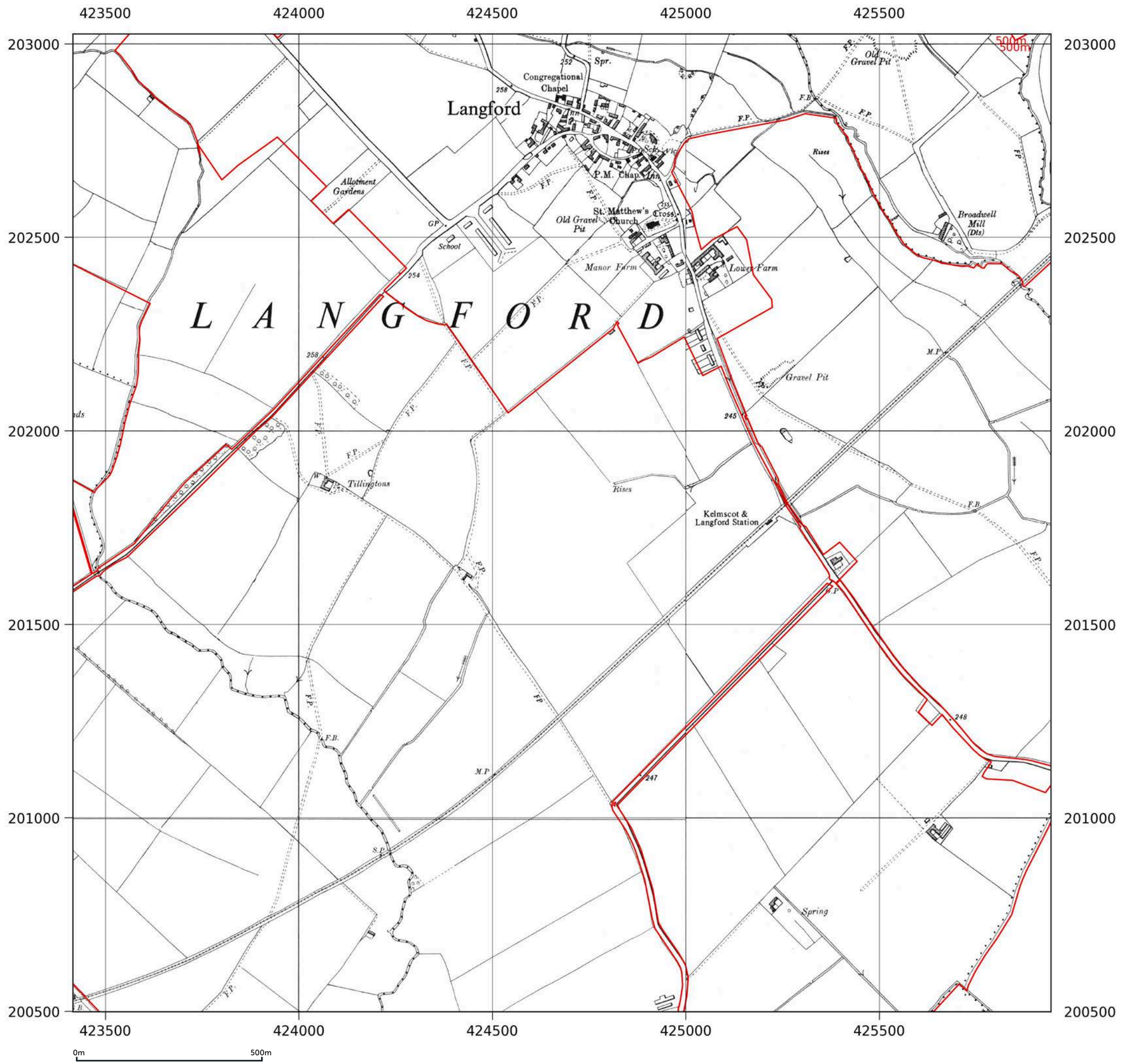
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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	Provisional
Map date:	1956
Scale:	1:10,560
Printed at:	1:10,560

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Date: 1956
Surveyed: 1956
Revised: 1956

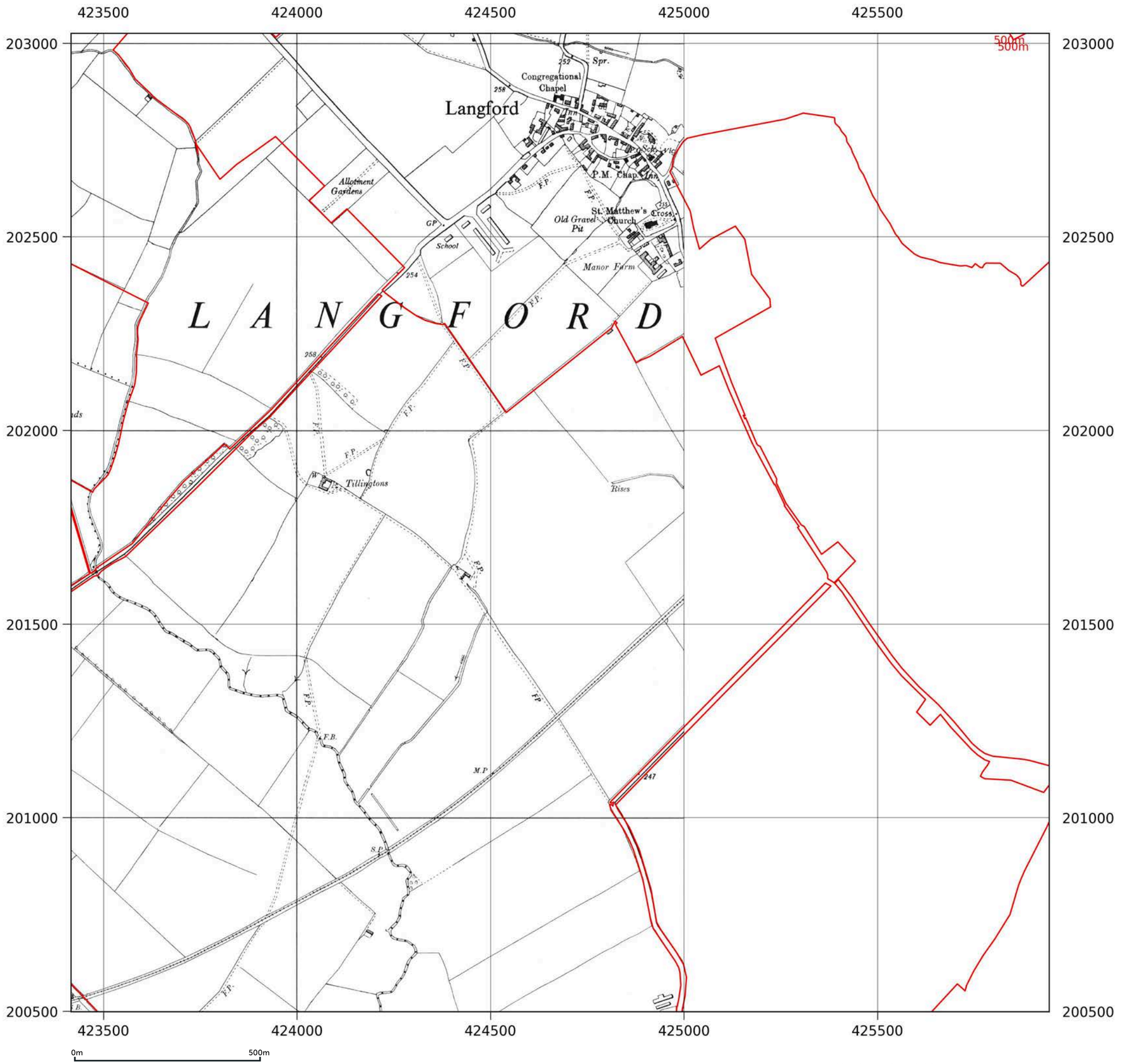
Date: 1956
Surveyed: 1956
Revised: 1956

1_3	2_3	3_3
1_2	2_2	3_2
1_1	2_1	3_1

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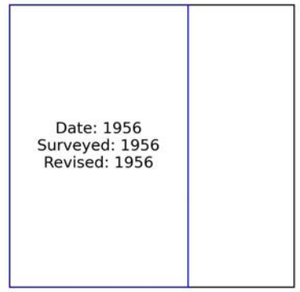
Map legend available at:
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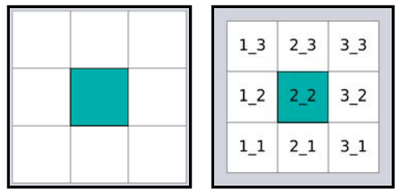
Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	Provisional
Map date:	1956
Scale:	1:10,560
Printed at:	1:10,560

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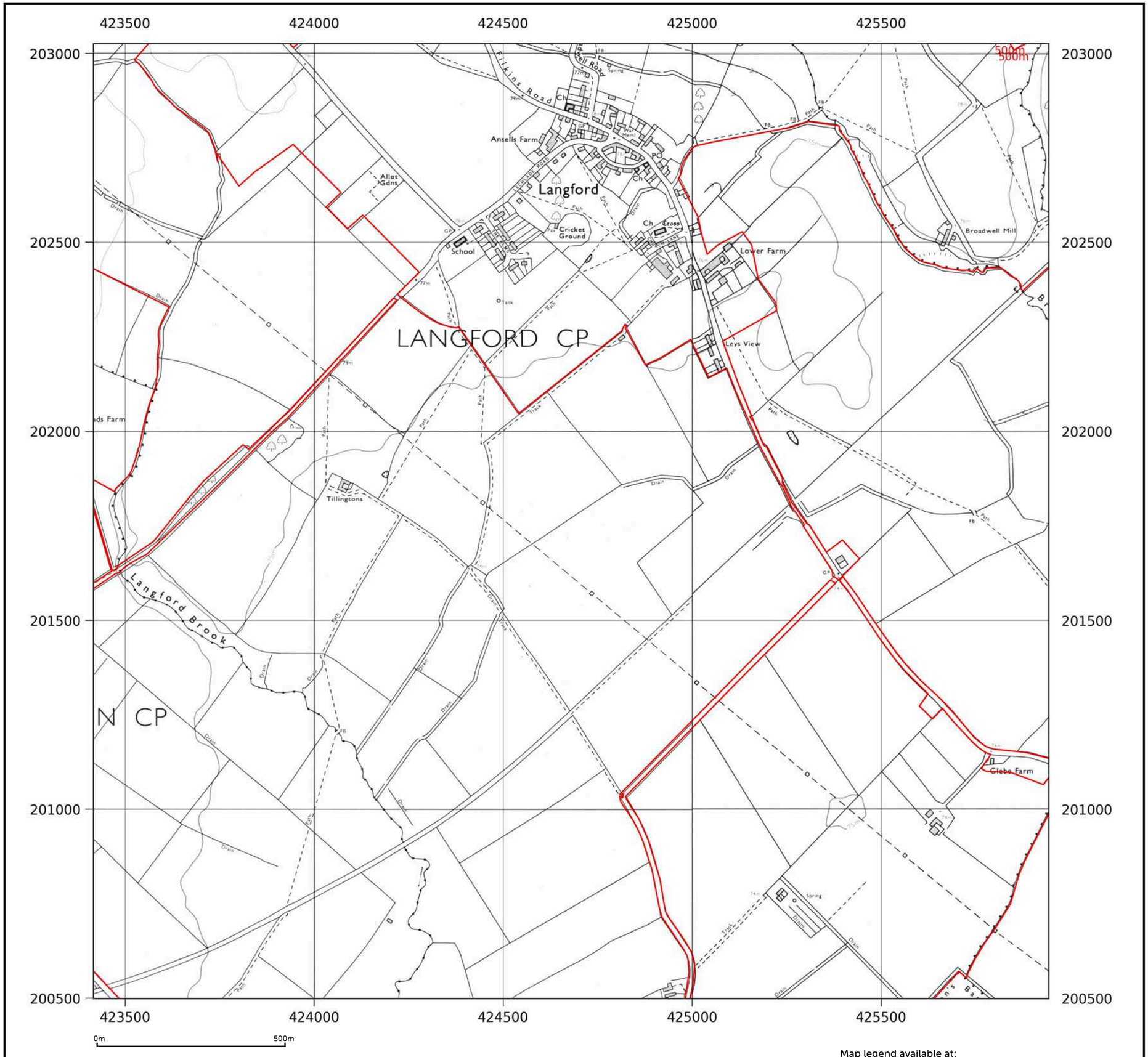




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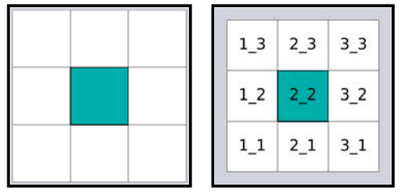
Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	1976
Scale:	1:10,000
Printed at:	1:10,000

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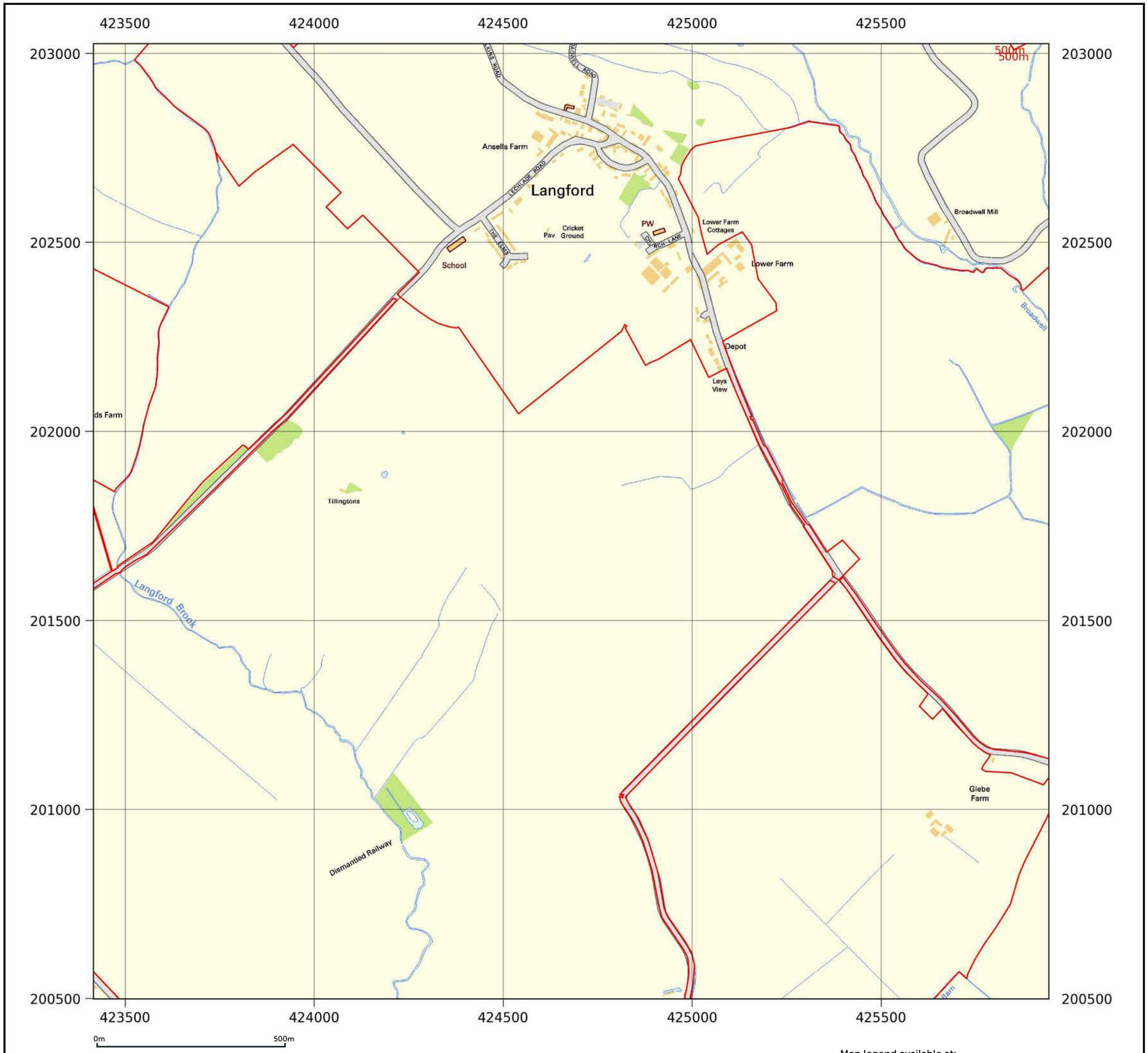
Date: 1976 Surveyed: 1971 Revised: 1976 Copyright: 1976 Levelled: 1974	Date: 1976 Surveyed: 1971 Revised: 1976 Copyright: 1976 Levelled: 1974



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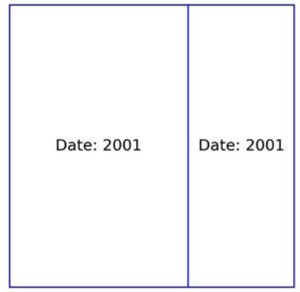
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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	2001
Scale:	1:10,000
Printed at:	1:10,000

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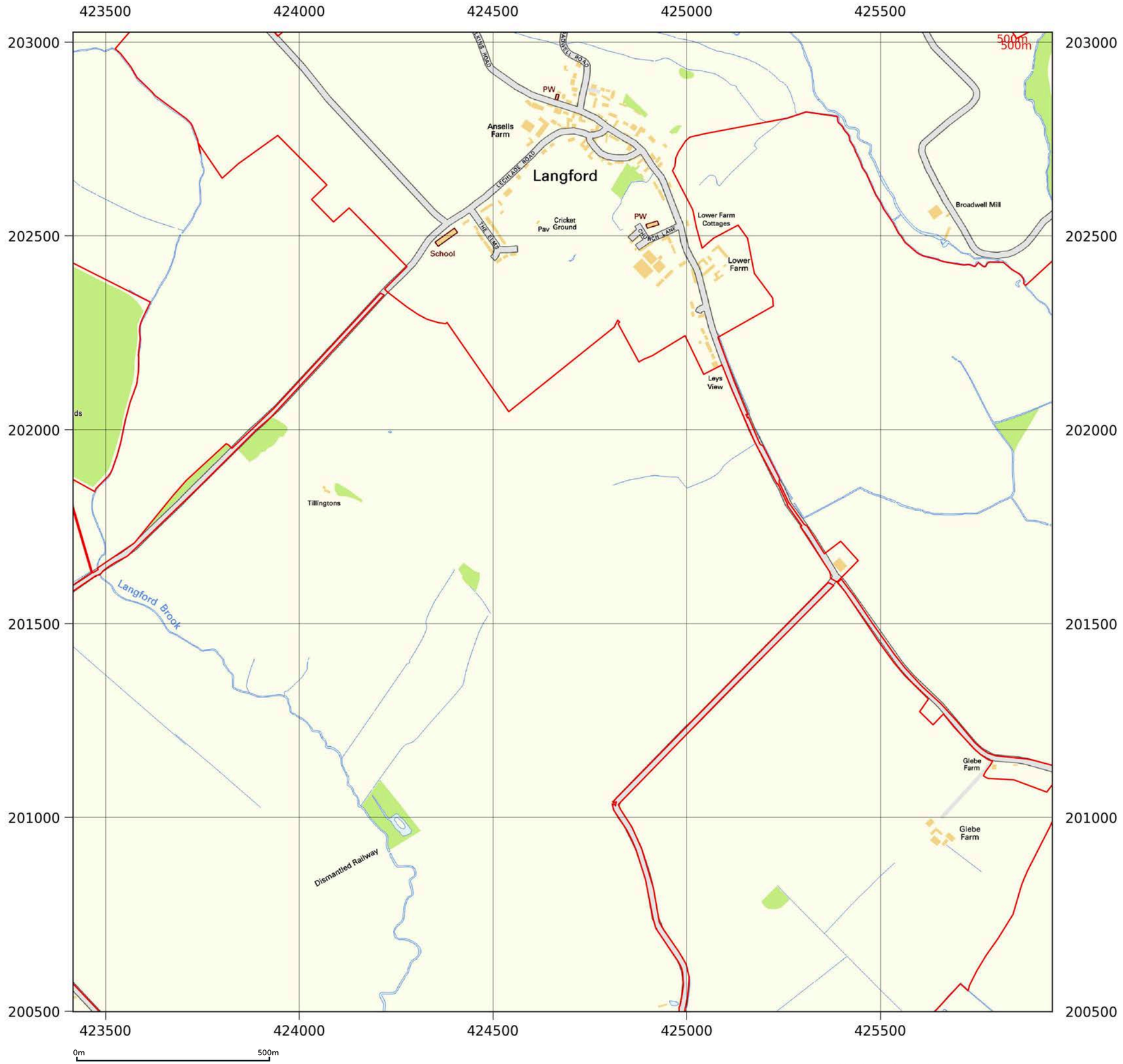




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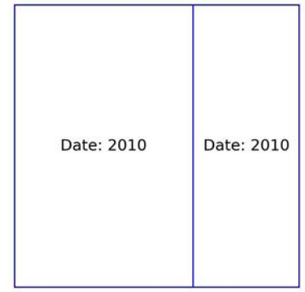
Map legend available at:
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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	2010
Scale:	1:10,000
Printed at:	1:10,000

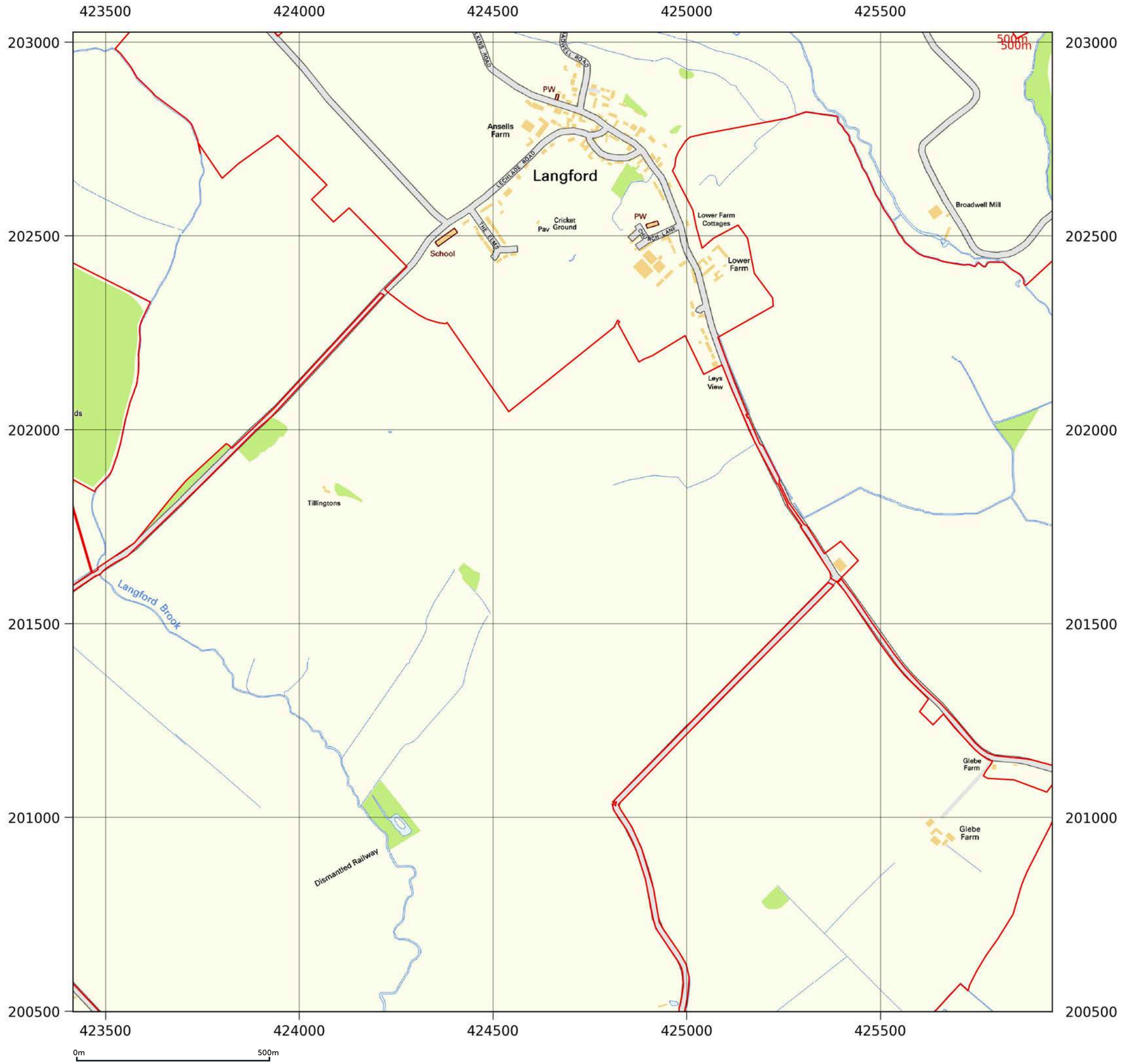
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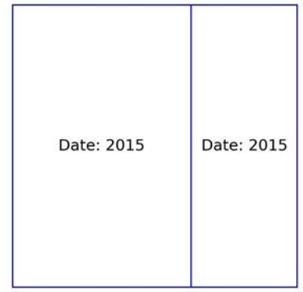
Map legend available at:
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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	2015
Scale:	1:10,000
Printed at:	1:10,000

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Site details:	West Oxfordshire Energy Park
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Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	2025
Scale:	1:10,000
Printed at:	1:10,000

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Date: 2025 | Date: 2025

1_3	2_3	3_3
1_2	2_2	3_2
1_1	2_1	3_1

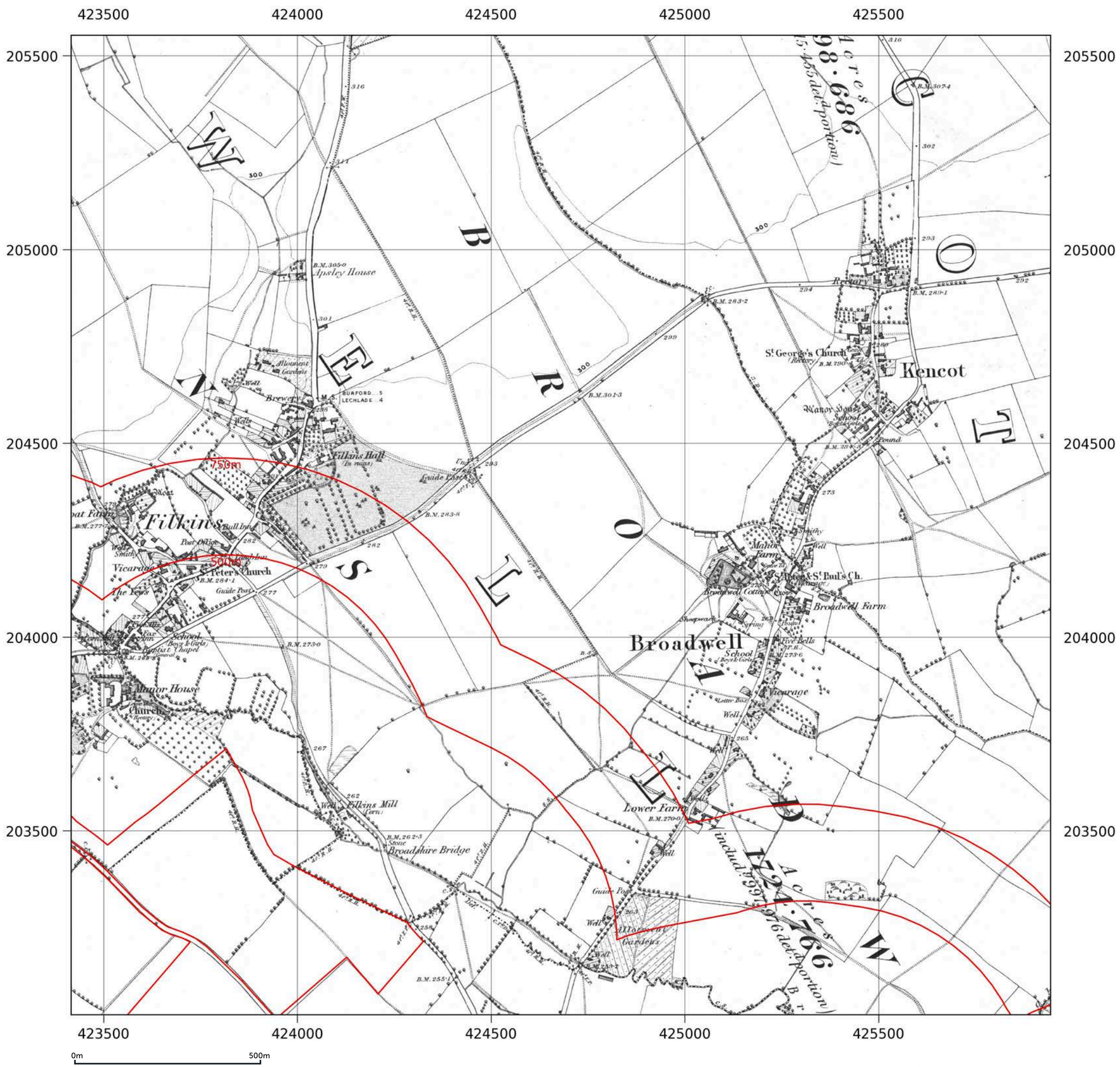
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Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1881
Scale:	1:10,560
Printed at:	1:10,560

N
W E
S

Date: 1881
Surveyed: 1881
Revised: 1881

1_3	2_3	3_3
1_2	2_2	3_2

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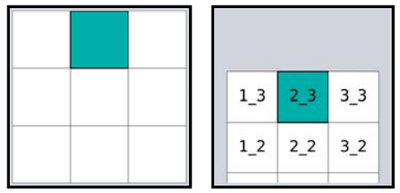
Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1900
Scale:	1:10,560
Printed at:	1:10,560

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Date: 1900
Surveyed: 1881
Revised: 1900



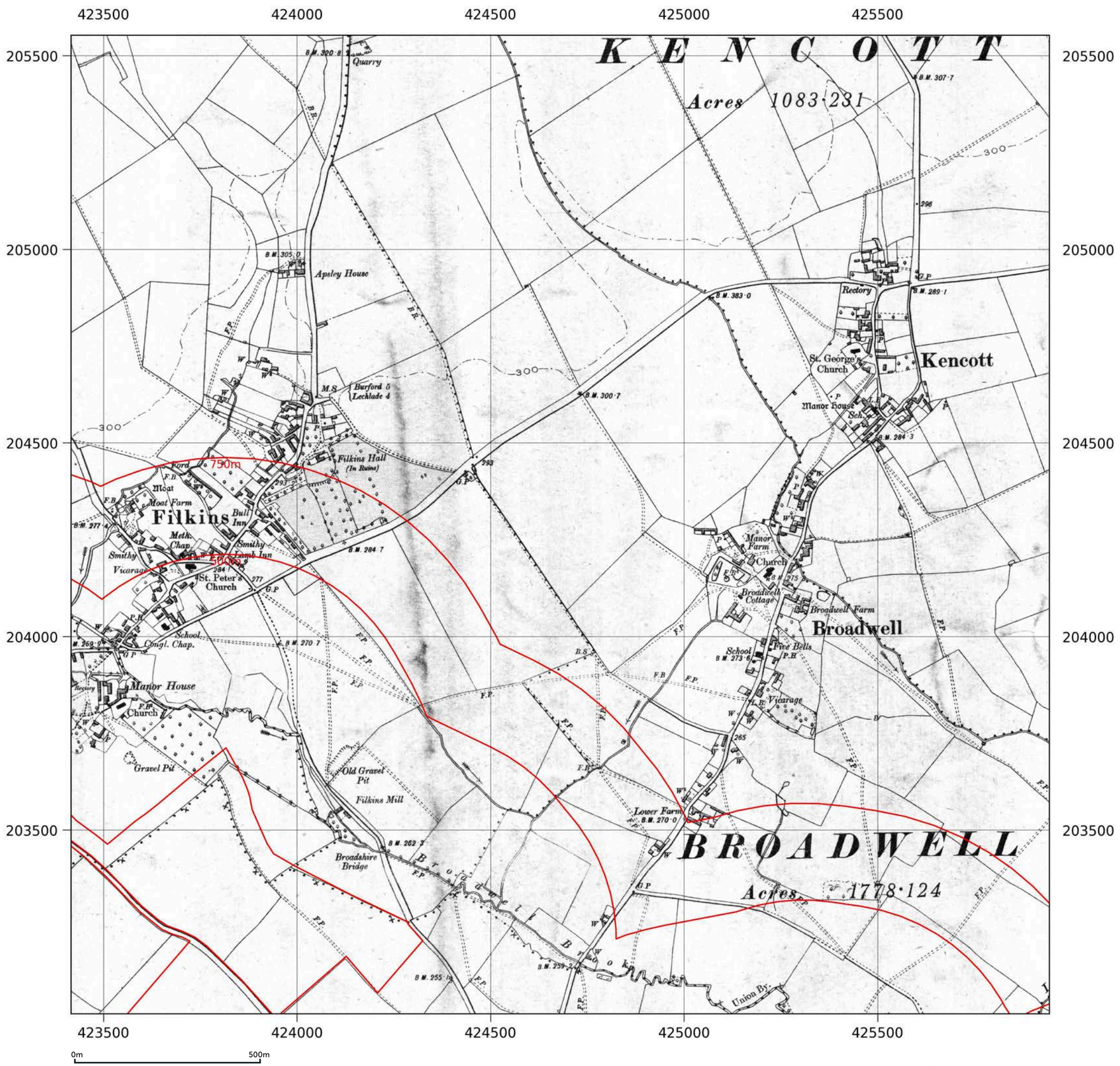
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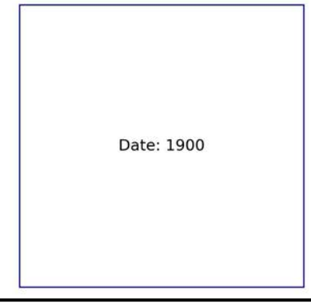
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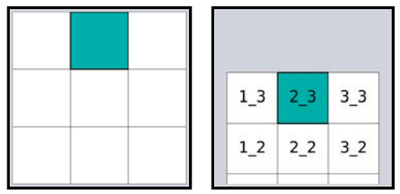
Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1900
Scale:	1:10,560
Printed at:	1:10,560

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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1919
Scale:	1:10,560
Printed at:	1:10,560

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Date: 1919

1_3	2_3	3_3
1_2	2_2	3_2

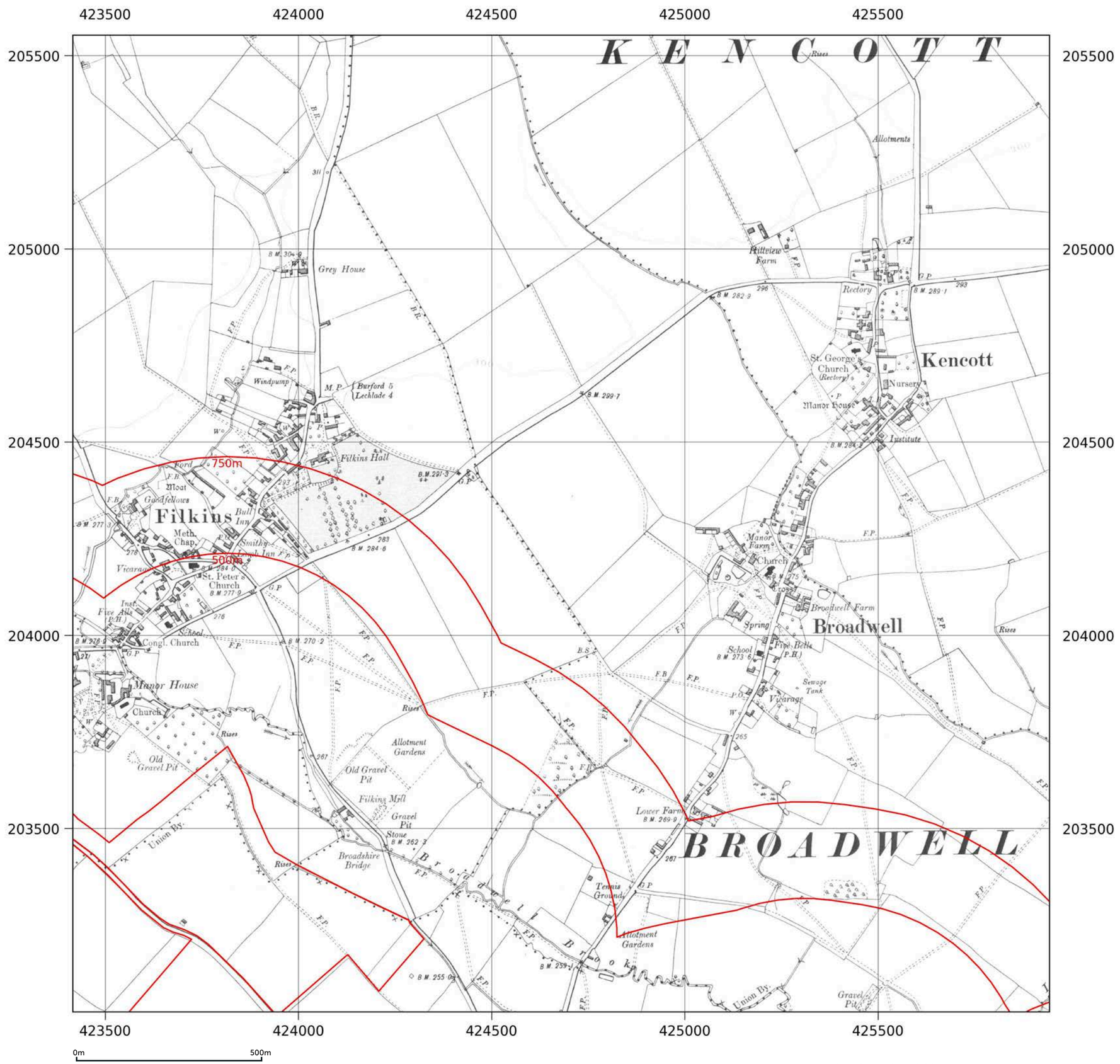
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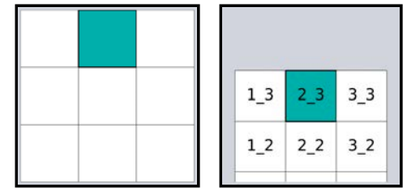
Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1923
Scale:	1:10,560
Printed at:	1:10,560

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Date: 1923
Surveyed: 1879
Revised: 1923



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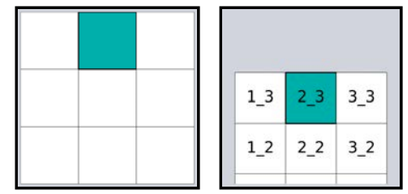
Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1923
Scale:	1:10,560
Printed at:	1:10,560

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Date: 1923
Surveyed: 1881
Revised: 1923



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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	Provisional
Map date:	1956
Scale:	1:10,560
Printed at:	1:10,560

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Date: 1956 Surveyed: 1956 Revised: 1956	Date: 1956 Surveyed: 1956 Revised: 1956
Date: 1956 Surveyed: 1956 Revised: 1956	Date: 1956 Surveyed: 1956 Revised: 1956

	1_3	2_3	3_3
	1_2	2_2	3_2

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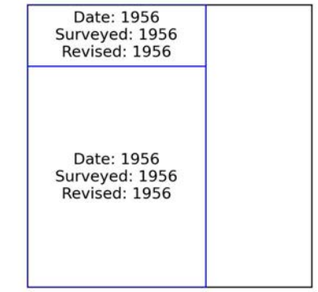
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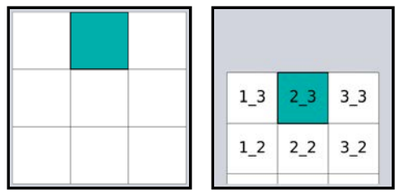
Map Insight

Site details:	West Oxfordshire Energy Park
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Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

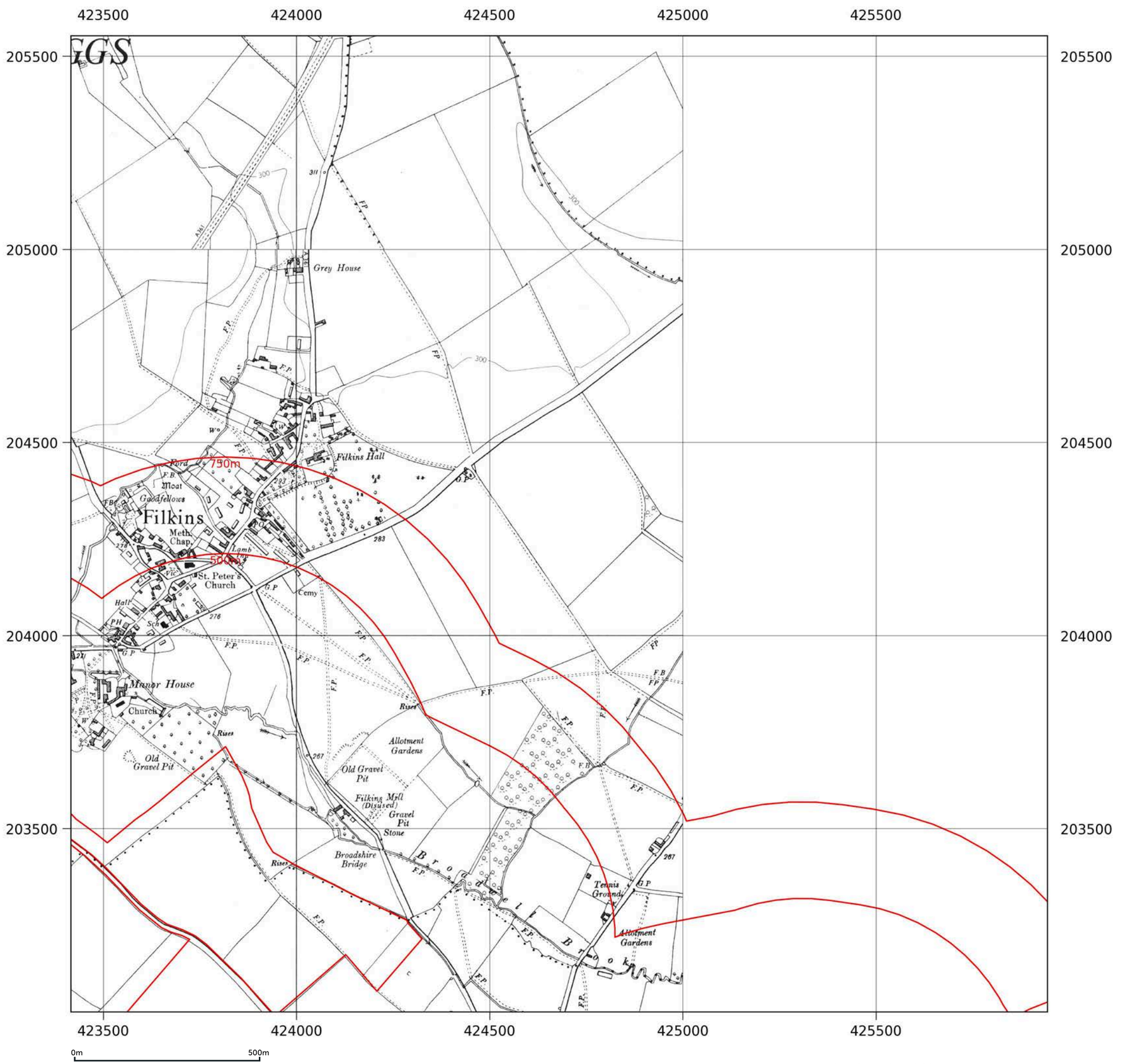
Map name:	Provisional
Map date:	1956
Scale:	1:10,560
Printed at:	1:10,560

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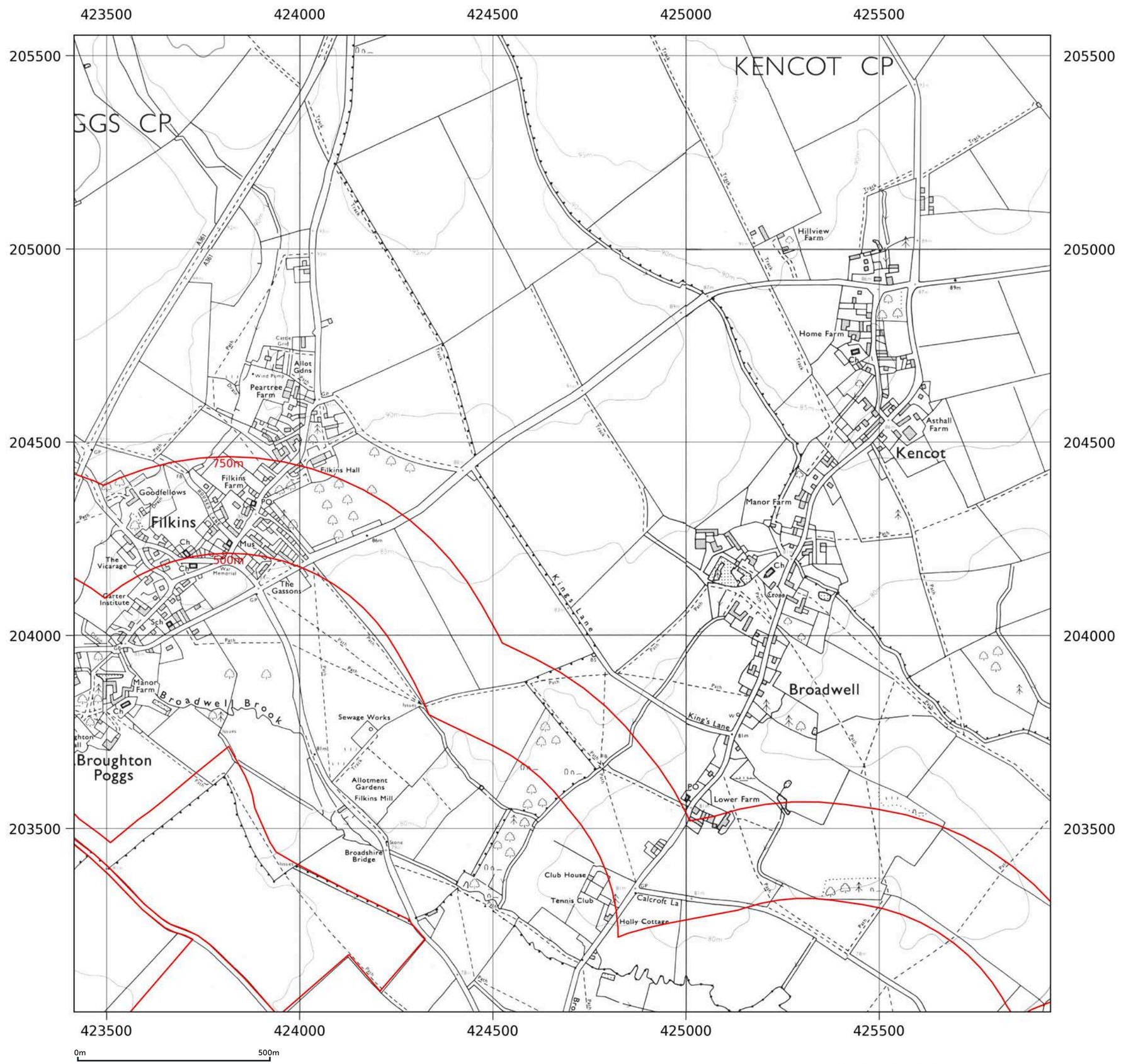


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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	1976
Scale:	1:10,000
Printed at:	1:10,000

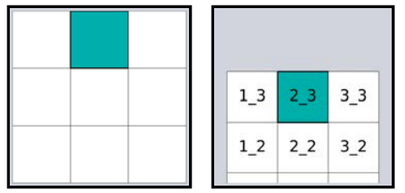
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Date: 1976
Surveyed: 1971
Revised: 1975
Copyright: 1976
Levelled: 1974

Date: 1976
Surveyed: 1971
Revised: 1976
Copyright: 1976
Levelled: 1974

Date: 1976
Surveyed: 1971
Revised: 1976
Copyright: 1976
Levelled: 1974

Date: 1976
Surveyed: 1971
Revised: 1976
Copyright: 1976
Levelled: 1974



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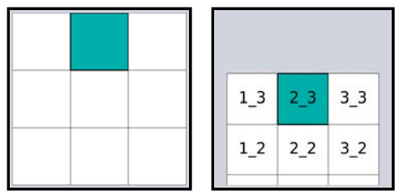
Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	2001
Scale:	1:10,000
Printed at:	1:10,000

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Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	2010
Scale:	1:10,000
Printed at:	1:10,000

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Date: 2010	Date: 2010
Date: 2010	Date: 2010

1_3	2_3	3_3
1_2	2_2	3_2

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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	2015
Scale:	1:10,000
Printed at:	1:10,000

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Date: 2015	Date: 2015
Date: 2015	Date: 2015

1_3	2_3	3_3
1_2	2_2	3_2

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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	2025
Scale:	1:10,000
Printed at:	1:10,000

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Date: 2025	Date: 2025
Date: 2025	Date: 2025

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1_2	2_2	3_2

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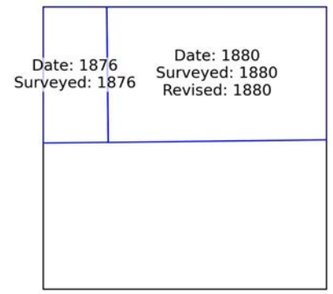
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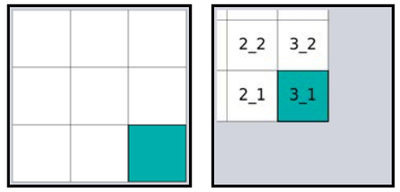
Map Insight

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Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1876-1880
Scale:	1:10,560
Printed at:	1:10,560



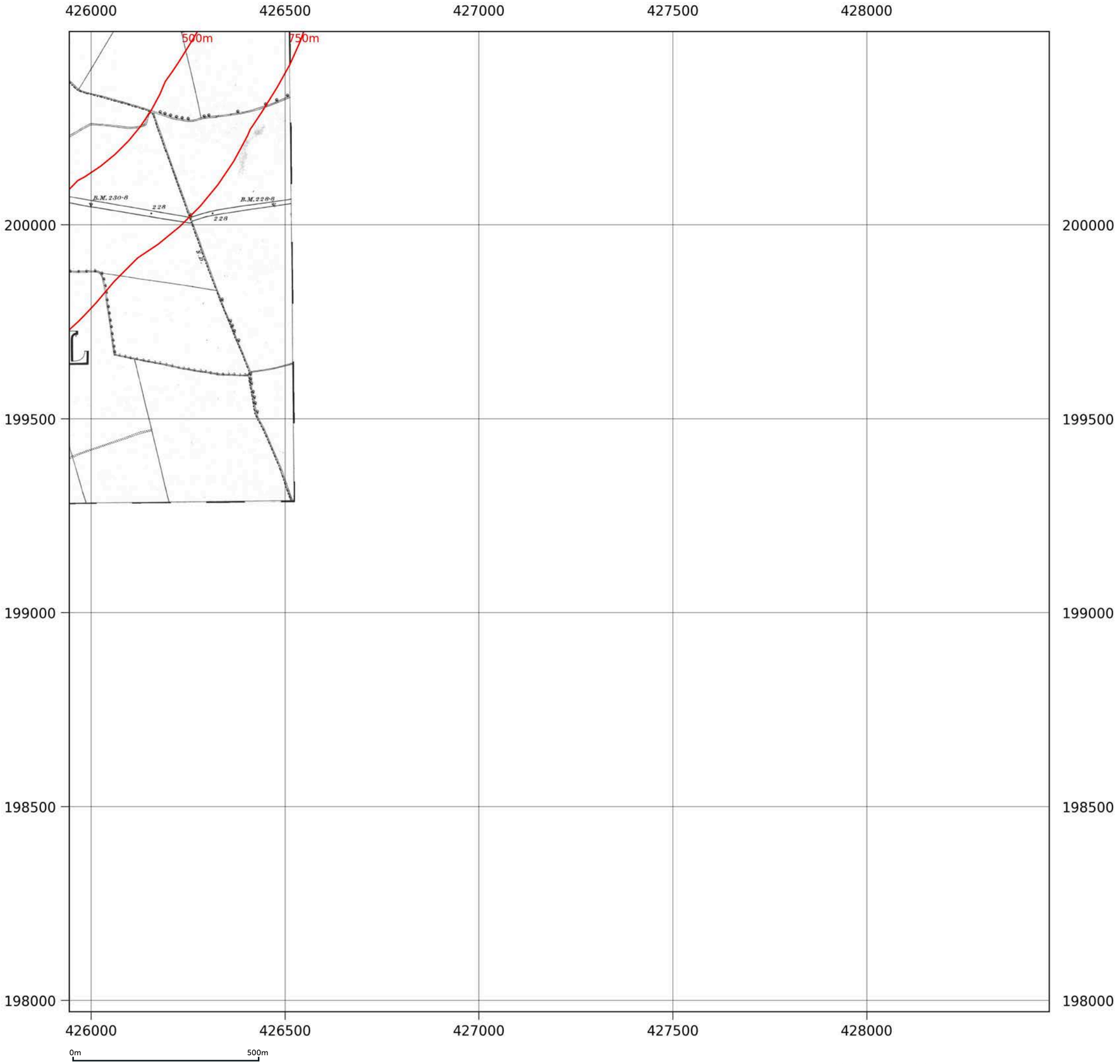




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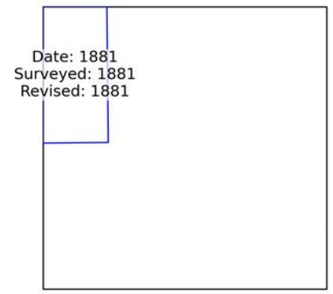
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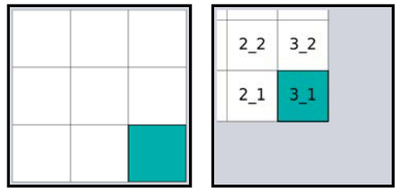
Map Insight

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Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1881
Scale:	1:10,560
Printed at:	1:10,560

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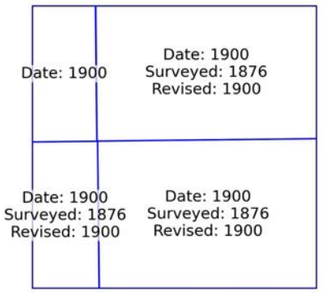
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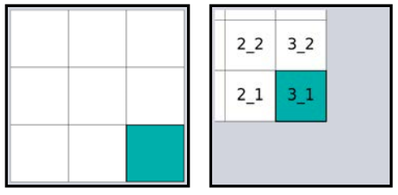
Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1900
Scale:	1:10,560
Printed at:	1:10,560

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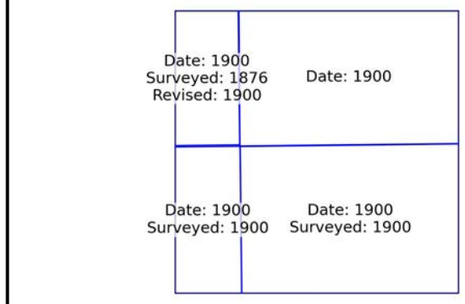
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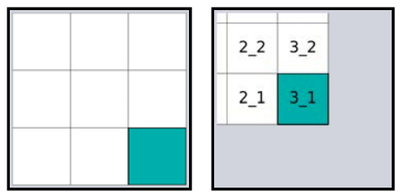
Map Insight

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Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1900
Scale:	1:10,560
Printed at:	1:10,560

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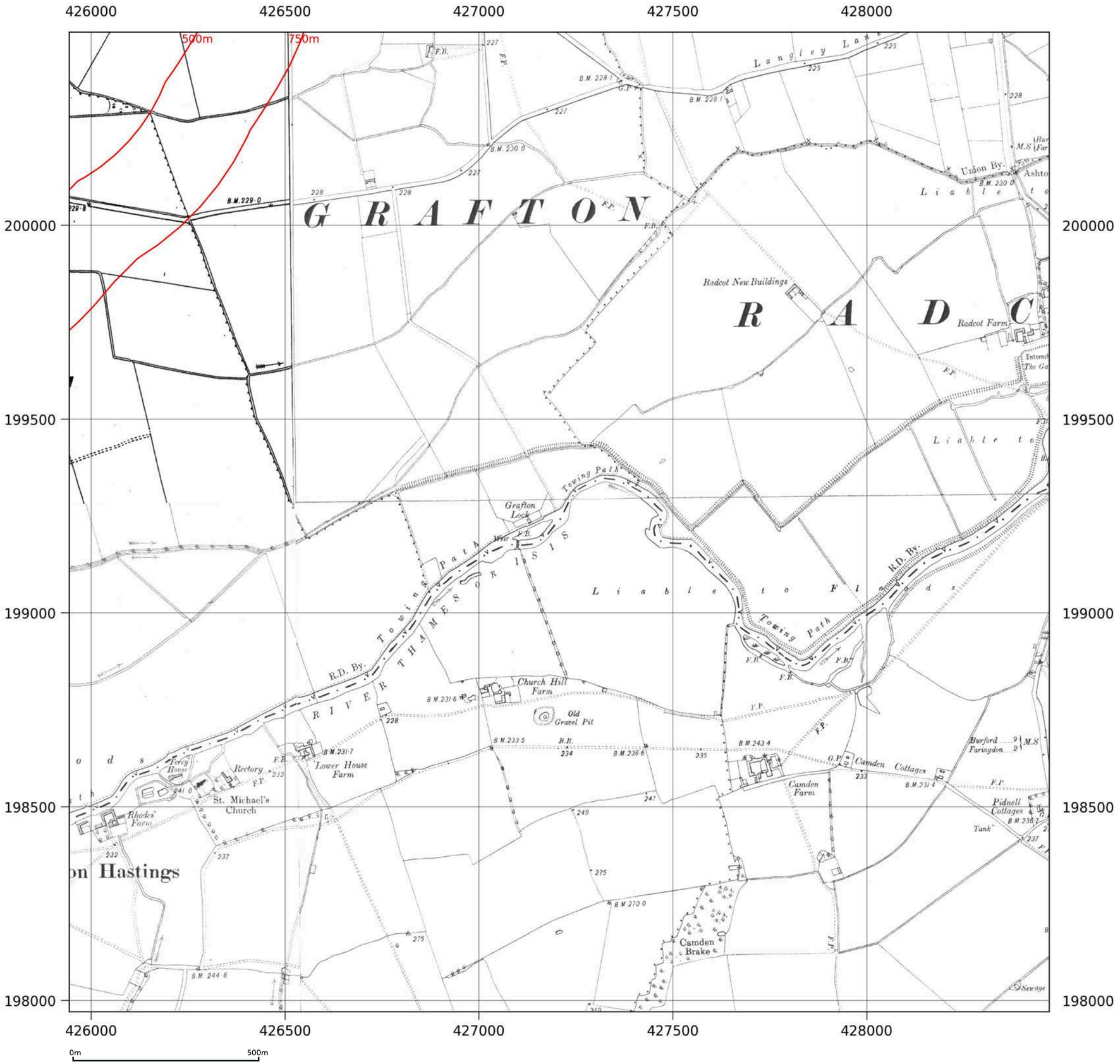




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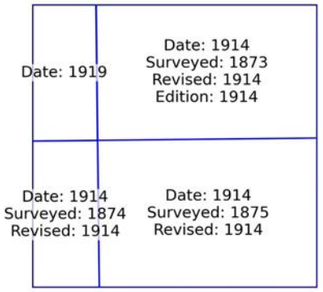
Map legend available at:
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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1914-1919
Scale:	1:10,560
Printed at:	1:10,560

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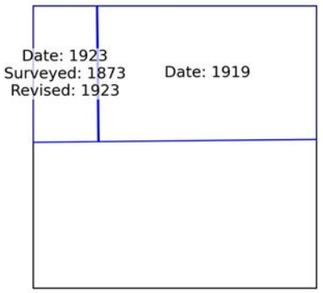
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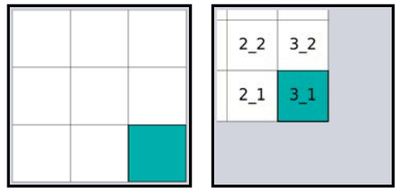
Map Insight

Site details:	West Oxfordshire Energy Park
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Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1919-1923
Scale:	1:10,560
Printed at:	1:10,560

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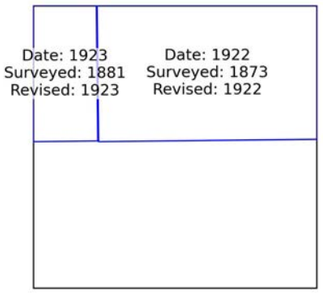
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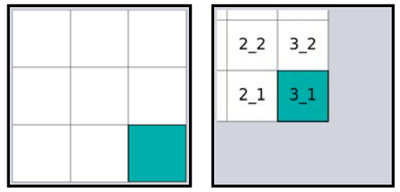
Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1922-1923
Scale:	1:10,560
Printed at:	1:10,560

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Map Insight

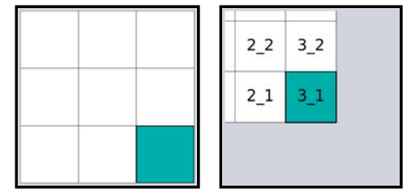
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Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	Provisional
Map date:	1956
Scale:	1:10,560
Printed at:	1:10,560

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Date: 1956
Surveyed: 1956
Revised: 1956

Date: 1956
Surveyed: 1956
Revised: 1956



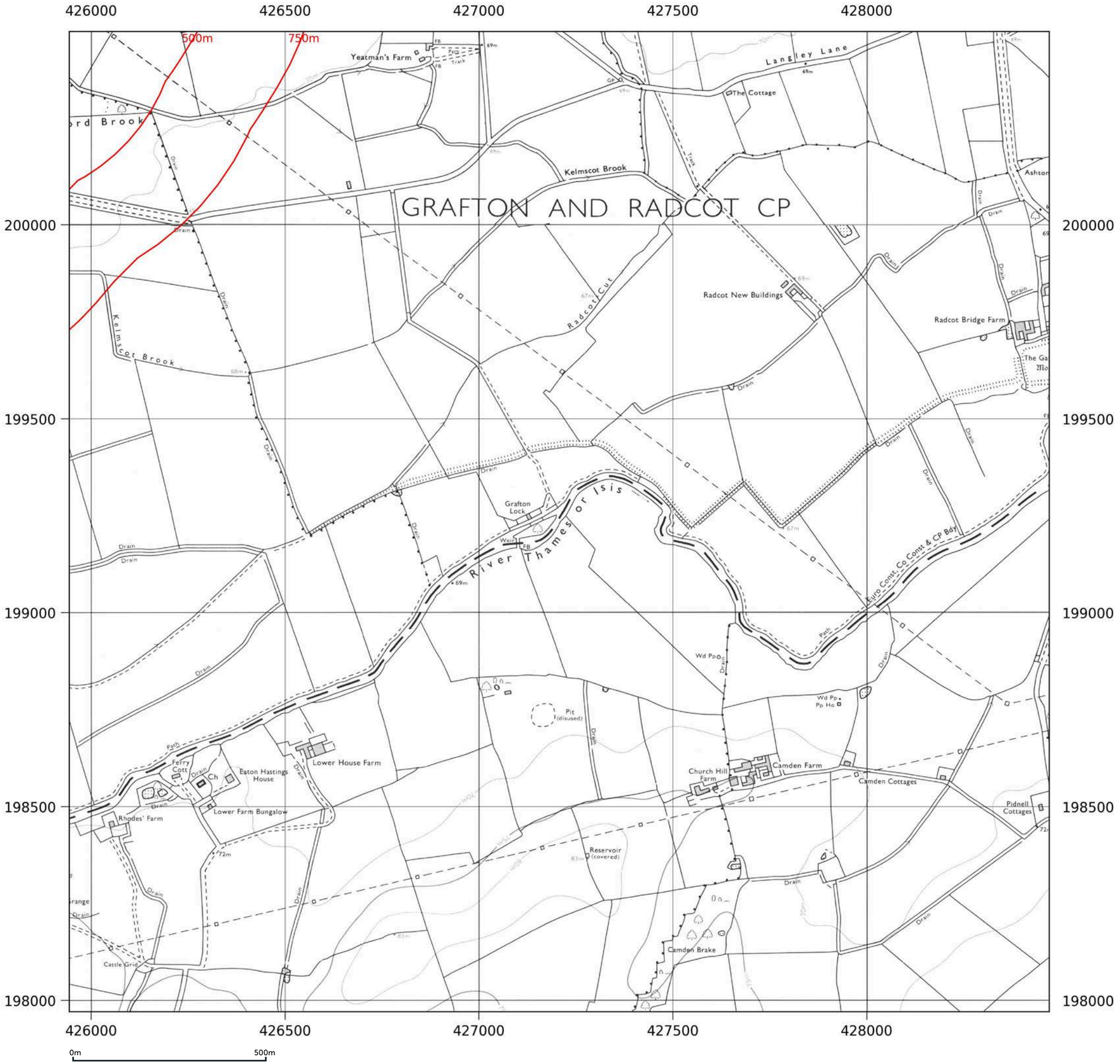
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Map Insight

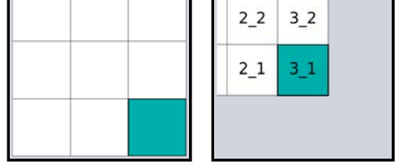
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Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	1976-1980
Scale:	1:10,000
Printed at:	1:10,000

N
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Date: 1976
Surveyed: 1971
Revised: 1976
Copyright: 1976
Levelled: 1974

Date: 1980
Surveyed: 1977
Revised: 1980
Copyright: 1980



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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	2001
Scale:	1:10,000
Printed at:	1:10,000

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Date: 2001

Date: 2001

2_2 3_2
2_1 3_1

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426000 426500 427000 427500 428000

200000 199500 199000 198500 198000

500m 750m

Yeatman's Farm
The Cottage
LANGLEY LANE
Kelmscot Brook
Radcot New Buildings
Radcot Bridge Farm
Radcot Cut
Grafton
River Thames or Isis
Drain
Drain
Pp Ho
Ferry Cott
PW
Eaton Hastings House
Lower House Farm
Lower Farm Bungalow
Rhodes' Farm
Church Hill Farm
Camden Farm
Camden Cottages
Pidnell Cottages
Reservoir (covered)
Camden Brake

0m 500m

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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	2010
Scale:	1:10,000
Printed at:	1:10,000

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Date: 2010

Date: 2010

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Map Insight

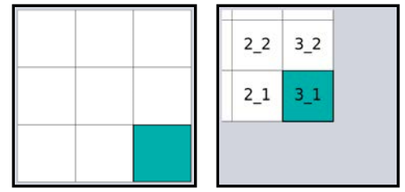
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Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	2015
Scale:	1:10,000
Printed at:	1:10,000

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Date: 2015

Date: 2015



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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	2025
Scale:	1:10,000
Printed at:	1:10,000

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Date: 2025

Date: 2025

2_2 3_2
2_1 3_1



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LOCATION INTELLIGENCE

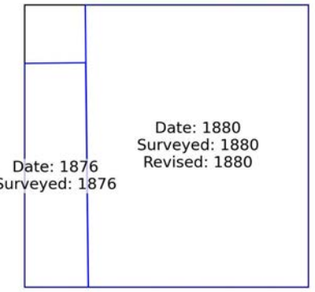
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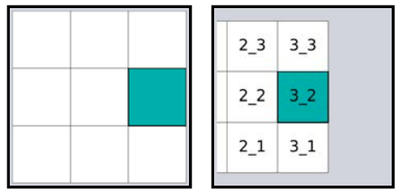
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Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1876-1880
Scale:	1:10,560
Printed at:	1:10,560

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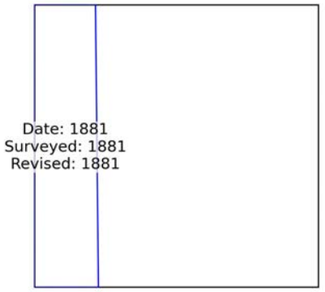
Ordnance Survey
Licensed Data

Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1881
Scale:	1:10,560
Printed at:	1:10,560

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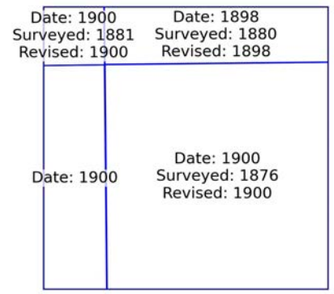
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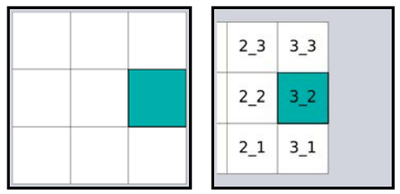
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Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1898-1900
Scale:	1:10,560
Printed at:	1:10,560

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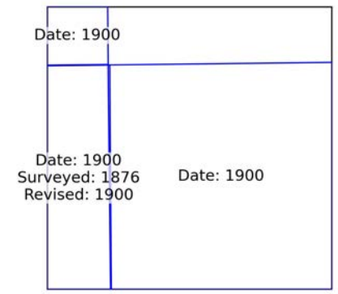
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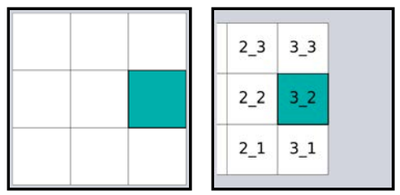
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Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1900
Scale:	1:10,560
Printed at:	1:10,560

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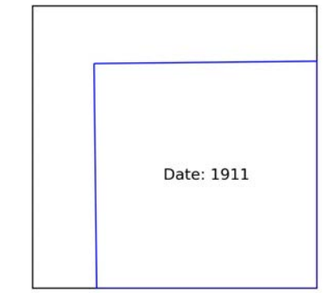
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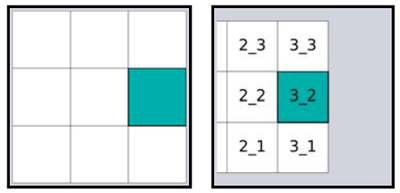
Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1911
Scale:	1:10,560
Printed at:	1:10,560

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LOCATION INTELLIGENCE

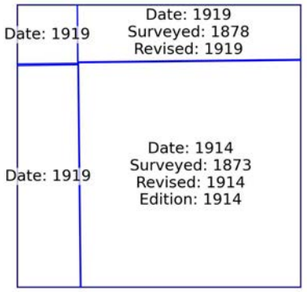
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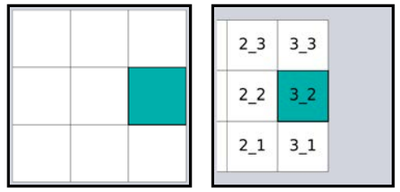
Map Insight

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Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1914-1919
Scale:	1:10,560
Printed at:	1:10,560

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426000 426500 427000 427500 428000

203000 202500 202000 201500 201000 200500

500m 750m

C L A N F I E L D

Grafton

Little Clanfield

Bates's Land Farm

Edgerly Farm

Grafton Green Farm

Manor Farm

Chesthon Farm

Vicarage

St. Stephen's Ch.

Clanfield Wks

Mill Lane

Union By.

Gravel Pit

Tumulus

Meth. Chap.

0m 500m

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Groundsure
LOCATION INTELLIGENCE

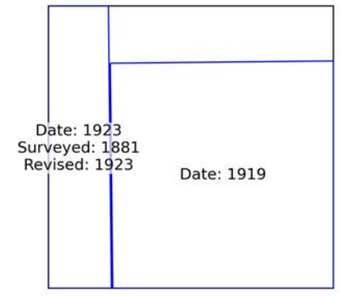
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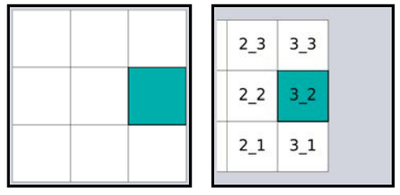
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Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1919-1923
Scale:	1:10,560
Printed at:	1:10,560

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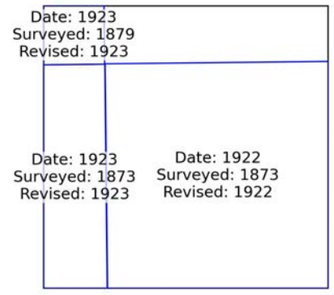
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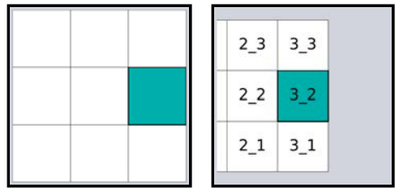
Map Insight

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Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1922-1923
Scale:	1:10,560
Printed at:	1:10,560

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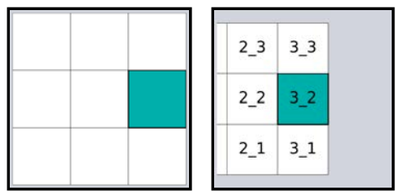
Map Insight

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Client ref:	P25099
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Production date:	13 May 2026

Map name:	Provisional
Map date:	1956
Scale:	1:10,560
Printed at:	1:10,560

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Date: 1956
Surveyed: 1956
Revised: 1956



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426000 426500 427000 427500 428000

203000 202500 202000 201500 201000 200500

500m 750m

Tumulus
Bazeland
Edgerly Farm
Rises
Vicarage
Chestlon Farm
Windpump
St. Stephen's. Ch.
Pound Lane
Manor Farm
Mill Lane
Meth. Ch.
Gravel Pit
Mill
Little Clanfield
Grafton Green Farm
Meth. Chap. (Dis)
Grafton
C L A N F I
Lanehot Ditch
Broadwell Brook
F.P.
F.B.
B.S
G.P

0m 500m

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Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	1976
Scale:	1:10,000
Printed at:	1:10,000

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Date: 1976
Surveyed: 1971
Revised: 1976
Copyright: 1976
Levelled: 1974

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426000 426500 427000 427500 428000

203000 202500 202000 201500 201000 200500

500m 750m

Bazeland
Calcroft Lane
Edgerly Farm
Broadwell Brook
Chestlion Farm
Pump House
Allot Gdns
Mill Lane
Allotment Gardens
Little Clanfield Mill
Little Clanfield
The Manor
Football Ground
Broadwell Brook
Chapel Farm
Manor Farm
Grafton
Home Farm
Lower Farm
Little Clanfield Brook
Brookside Cottage
Brookside
Cumulus

0m 500m

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LOCATION INTELLIGENCE

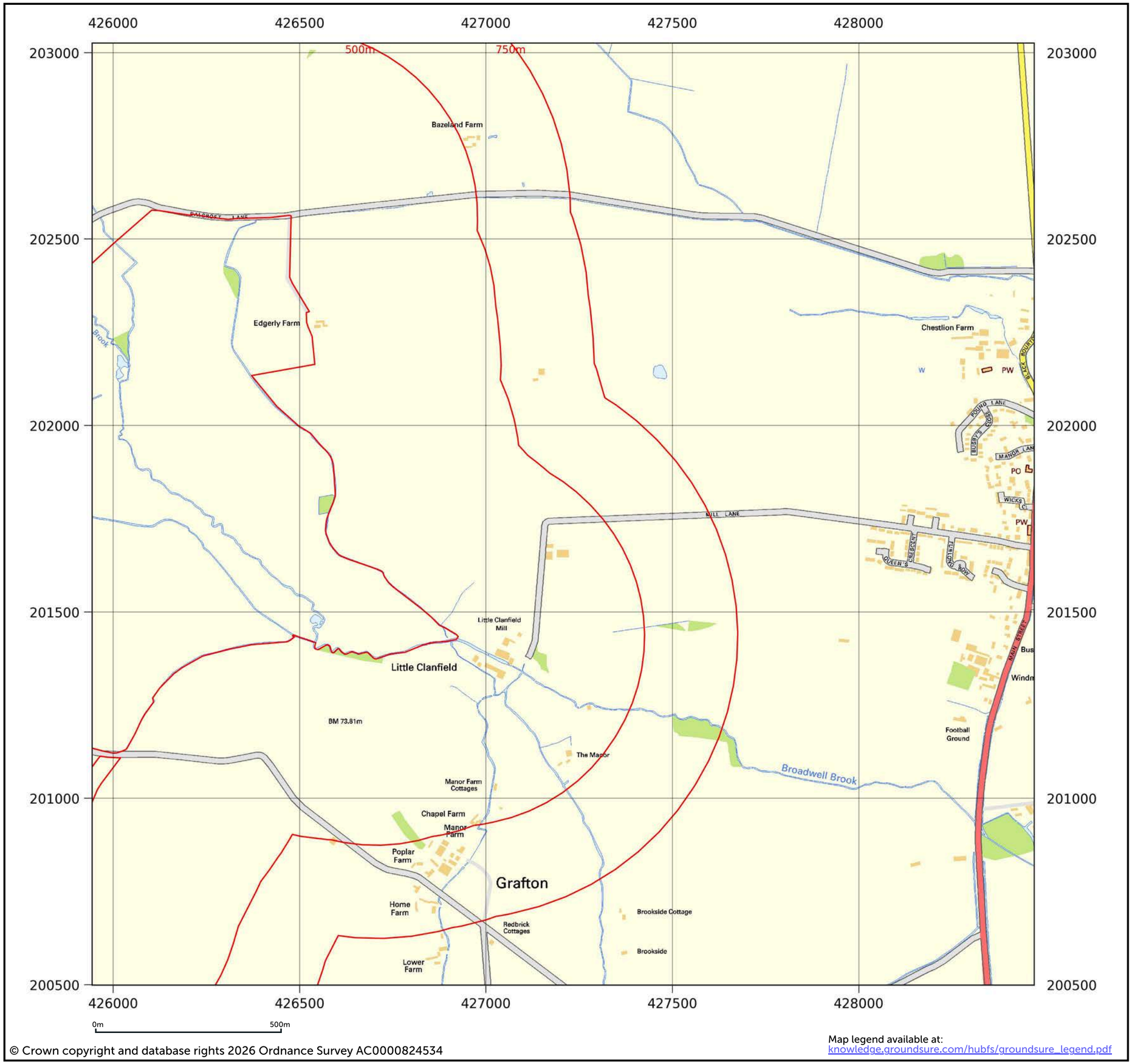
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Map Insight

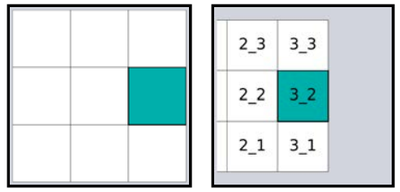
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Production date:	13 May 2026

Map name:	National Grid
Map date:	2001
Scale:	1:10,000
Printed at:	1:10,000

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Date: 2001



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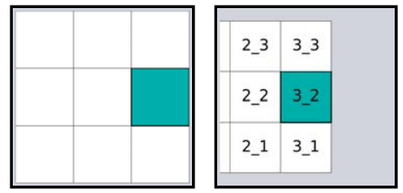
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Production date:	13 May 2026

Map name:	National Grid
Map date:	2010
Scale:	1:10,000
Printed at:	1:10,000

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Date: 2010



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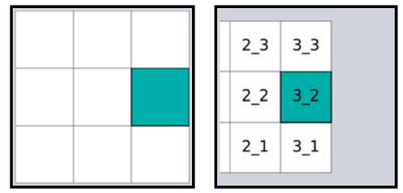
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Date: 2015



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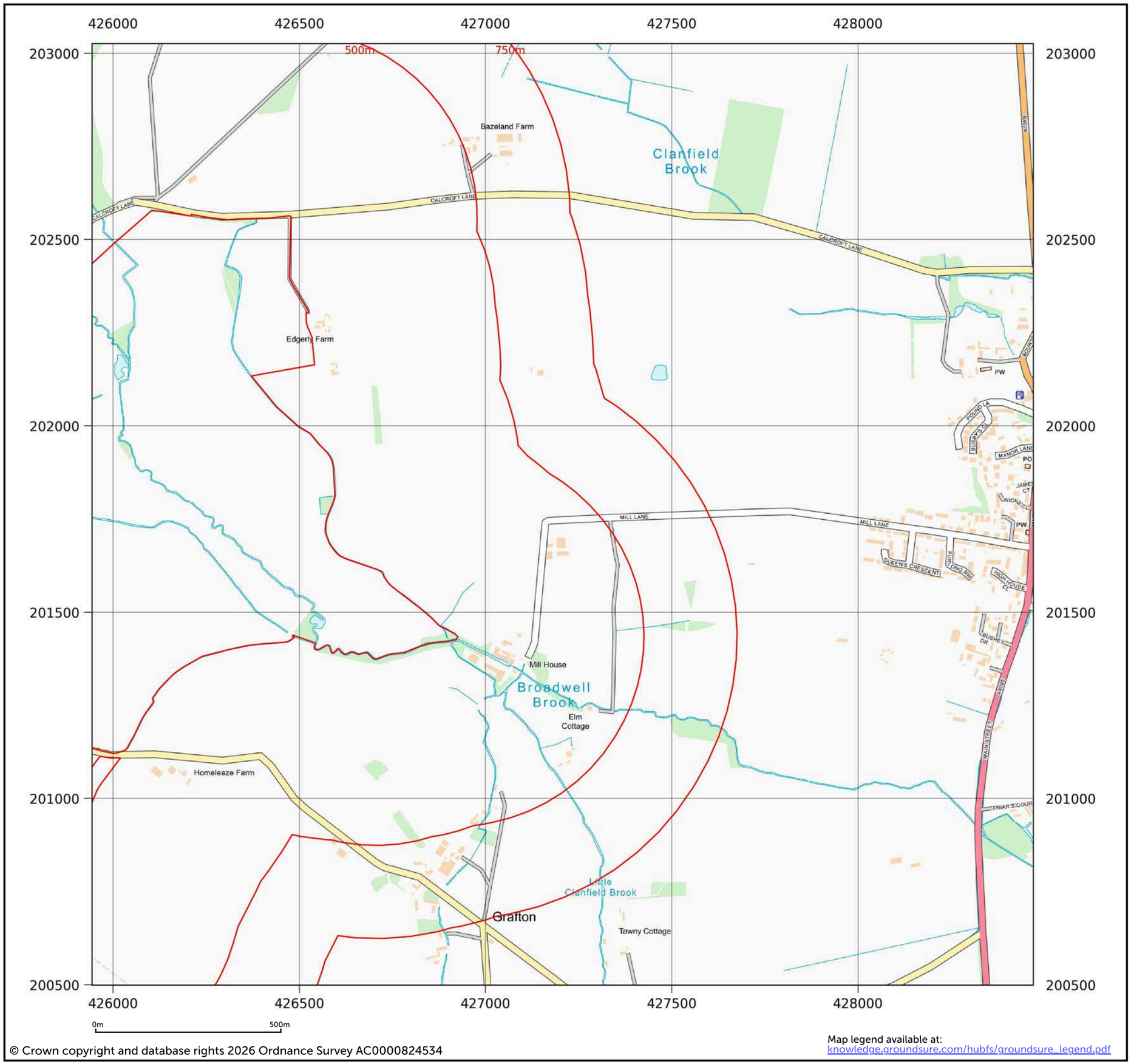
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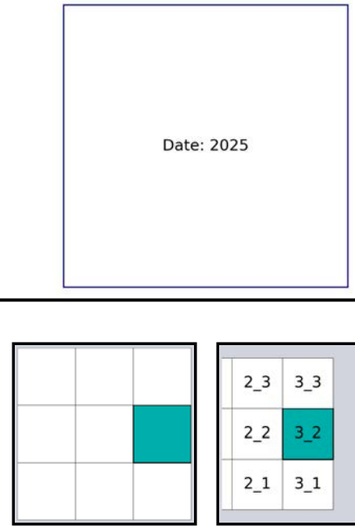
Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	National Grid
Map date:	2025
Scale:	1:10,000
Printed at:	1:10,000

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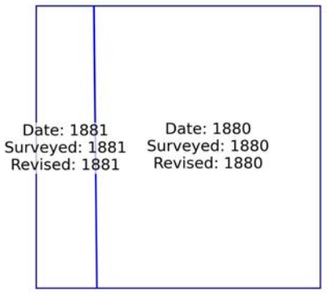
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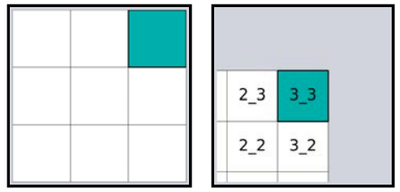
Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1880-1881
Scale:	1:10,560
Printed at:	1:10,560

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426000 426500 427000 427500 428000

205500 205000 204500 204000 203500

Alvescot
Shield Farm
Royal George
Vine Cottage
Manor Farm
Alvescot House
St Peter's Church (Rectory)
Red Lion P.H.
Bedwell Pool
Rectory
Rectory Farm
Allotment Gardens
Rookshill Farm
Lower Rookshill Farm
Signal Post
Station
GREAT WESTERN RAILWAY (EAST GLOUCESTER BRANCH)
750m
500m
0m 500m

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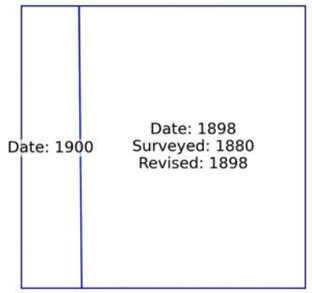
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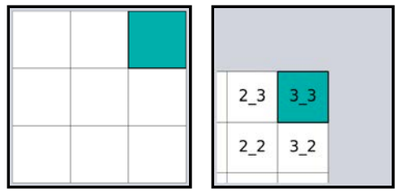
Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1898-1900
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Printed at:	1:10,560

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205500 205000 204500 204000 203500

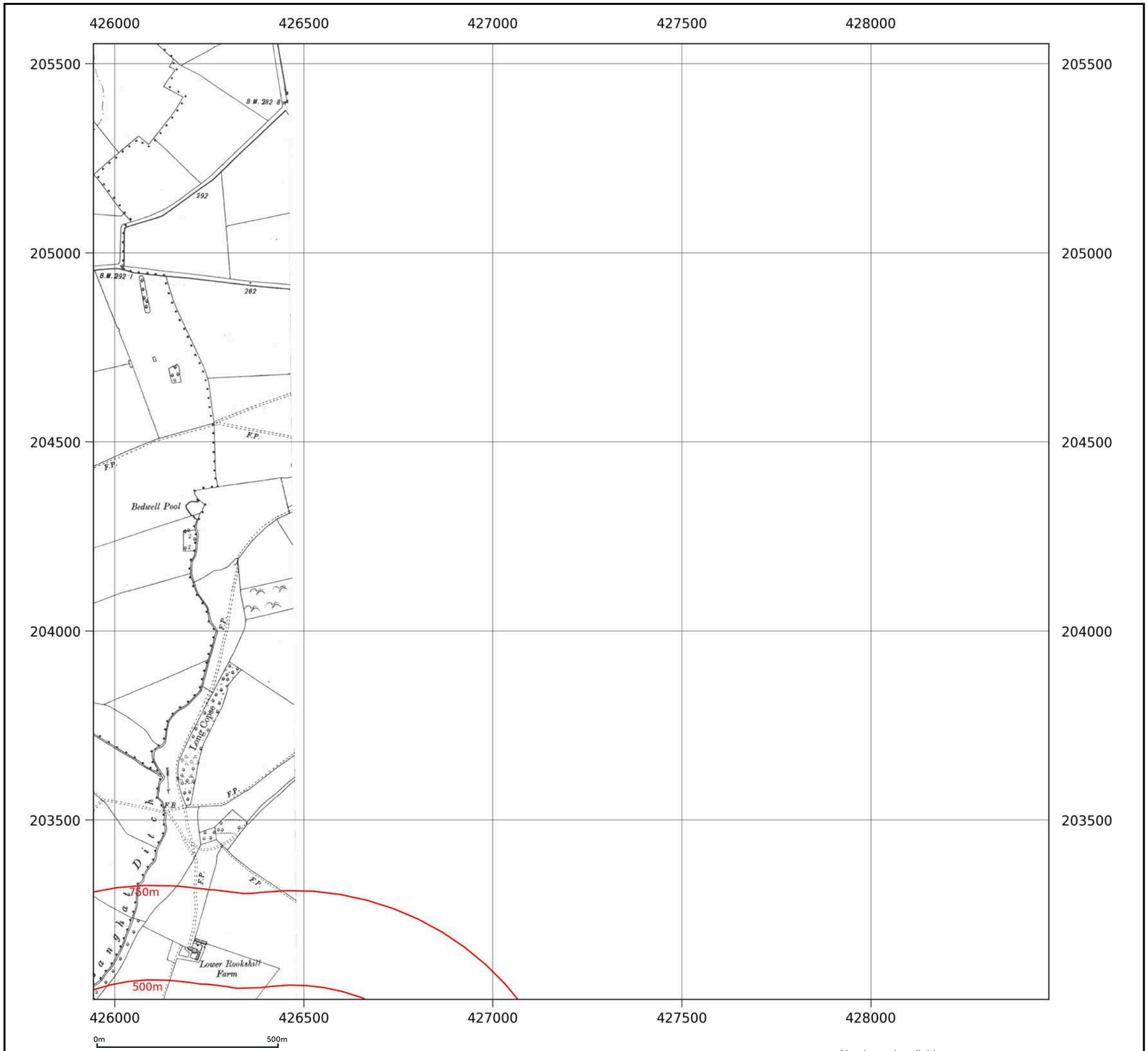
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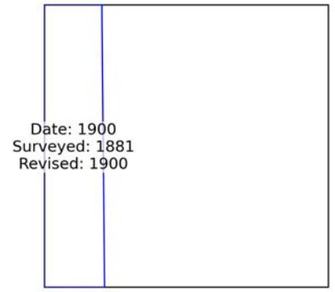
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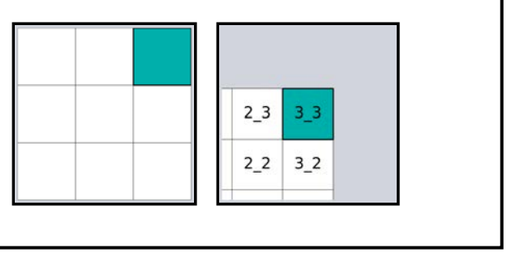
Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1900
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Printed at:	1:10,560

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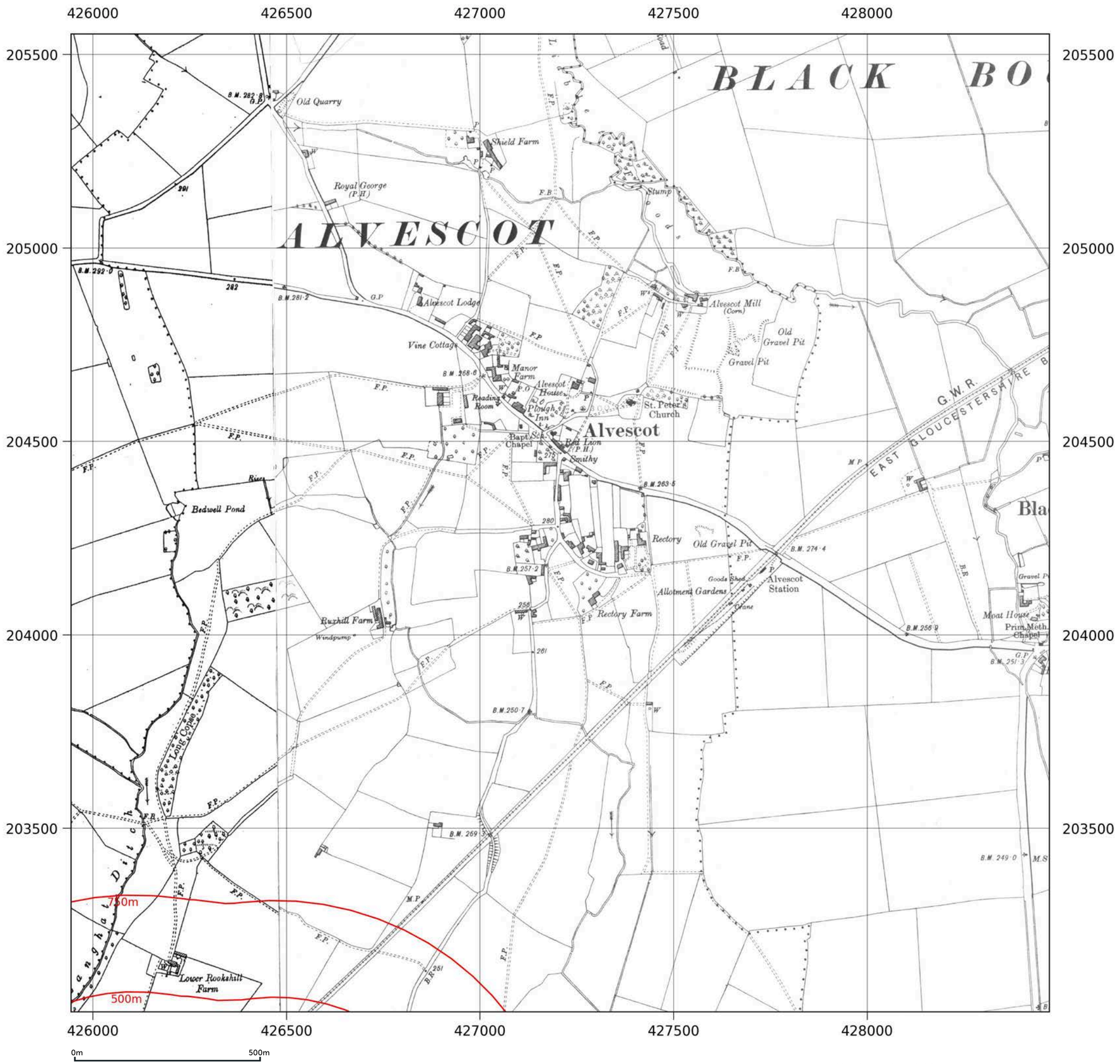




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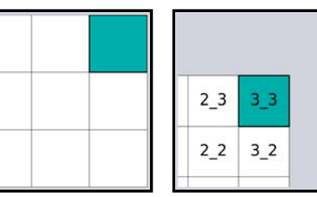
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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

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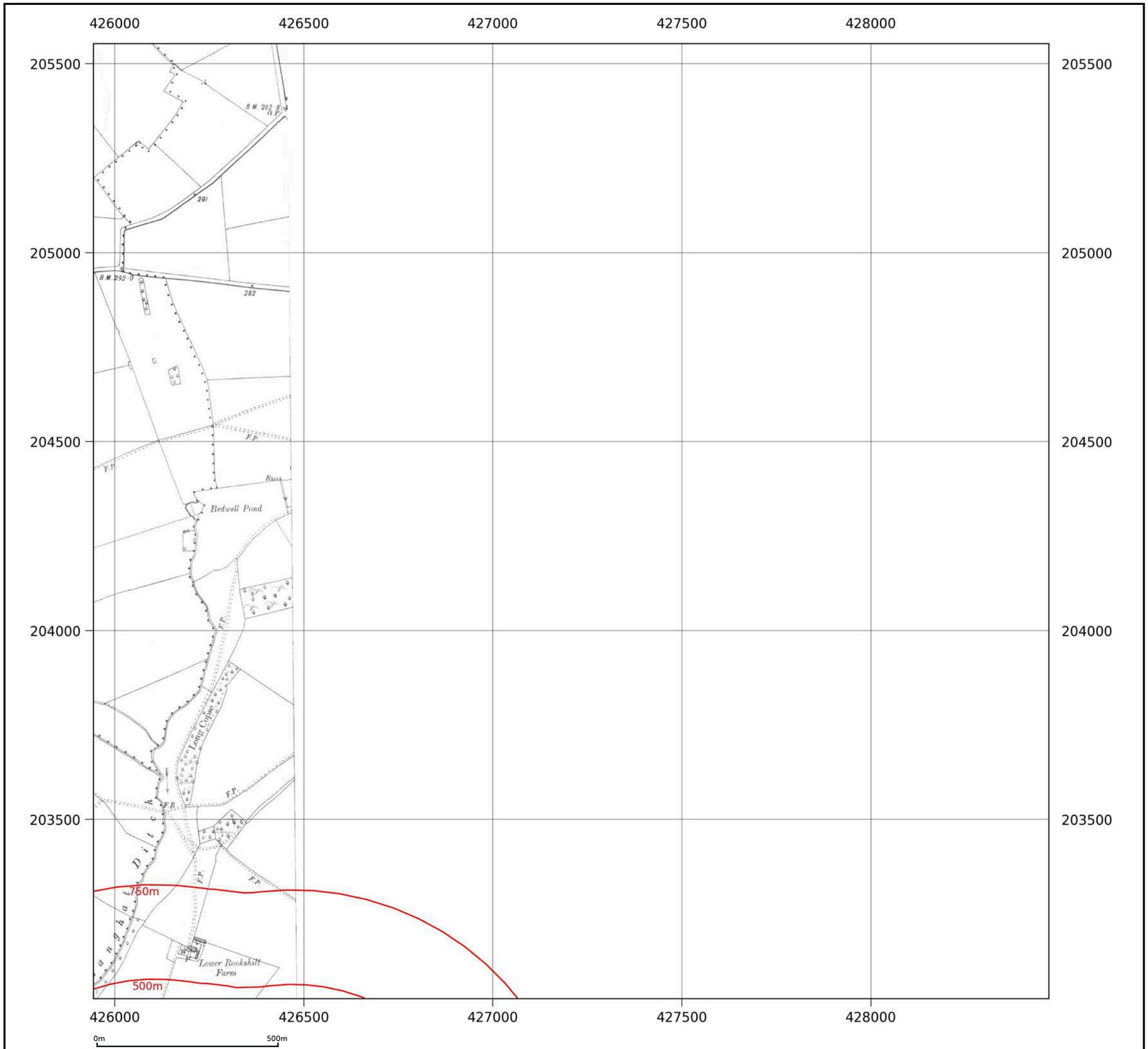
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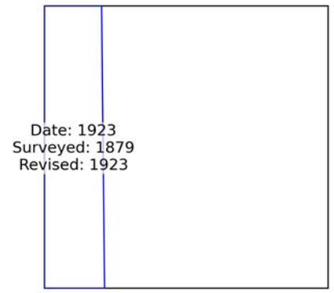
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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
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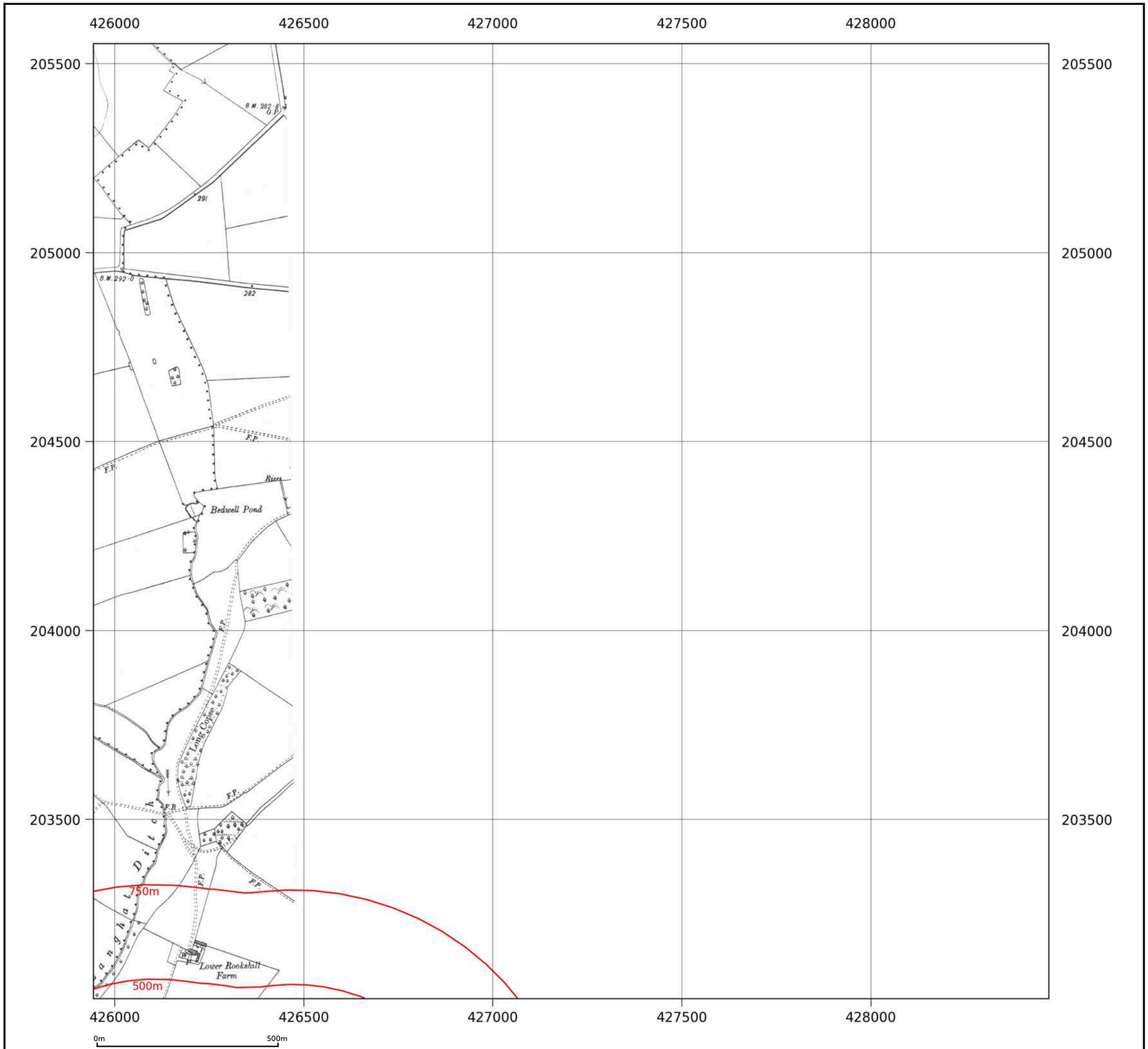
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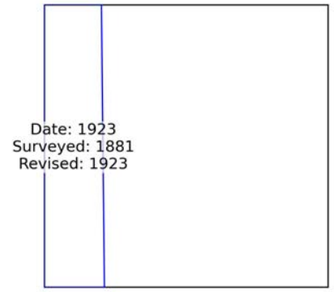
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Map Insight

Site details:	West Oxfordshire Energy Park
Client ref:	P25099
Report ref:	GS-NOQ-K5K-LGD-2A4
Grid ref:	424416.47, 201608
Production date:	13 May 2026

Map name:	County Series
Map date:	1923
Scale:	1:10,560
Printed at:	1:10,560

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