



# **Lime Down**

Solar Park

## **Environmental Statement**

### **Volume 3, Appendix 19-2: Lime Down B Desk Studies (Clean)**

**June 2026**

**Revision 3**

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## Schedule of Changes

Revision	Section Reference	Description of Changes	Reason for Revision
2	Table 4	Updates in relation to geology.	Updates in response to EA Relevant Representation for Deadline 1 of Examination.
	Table 4	Updates in relation to hydrogeology	Updates in response to EA Relevant Representation for Deadline 1 of Examination.
	Table 4	Updates in relation to hydrology.	Updates in response to EA Relevant Representation for Deadline 1 of Examination.
	Paragraph 1.2.17	Updates in relation to the site walkover.	Updates in response to EA Relevant Representation for Deadline 1 of Examination.
	Paragraph 1.3.3	Updates in relation to the conceptual site model.	Updates in response to EA Relevant Representation for Deadline 1 of Examination.
	Table 8	Updates in relation to potential sources, pathways and receptors.	Updates in response to EA Relevant Representation for Deadline 1 of Examination.
	Paragraph 1.3.11 to Paragraph 1.3.15	Updates in relation to risk to future construction workers and off-site receptors.	Updates in response to EA Relevant Representation for Deadline 1 of Examination.
	Paragraph 1.4.8	Updates in relation to hydrogeology.	Updates in response to EA Relevant Representation for Deadline 1 of Examination.
	Paragraph 1.4.11	Updates to the Preliminary Risk Assessment conclusions.	Updates in response to EA Relevant Representation for Deadline 1 of Examination.
	Paragraph 1.4.12	Updates to the Preliminary geotechnical considerations.	Updates in response to EA Relevant Representation for Deadline 1 of Examination.
3	Paragraph 1.3.13	Differentiating between foundation depth for BESS vs. substation.	Updates in response to EA Comments provided at Deadline 2 of Examination.
	Paragraph 1.4.11 and 1.4.12	Correcting reference to Preliminary Geotechnical Risk Registers.	Updates in response to EA Comments provided at Deadline 2 of Examination.

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## Appendix 19-2: Lime Down B, Phase 1 Desk Study, Conceptual Site Model and Preliminary Risk Assessment

### 1.1 Introduction

1.1.1 Geosyntec Consultants Limited (Geosyntec) was commissioned by the Applicant prepare the Ground Conditions chapter of the Environmental Statement (ES) for the Scheme. The PV and BESS infrastructure would be located across five land parcels (Lime Down A–E), collectively known as the Solar PV Sites. **Appendix 19-16: Preliminary Risk Assessment Approach and Methodology [EN010168/APP/6.3]** presents the Phase 1 desk study information to allow the development of the initial Conceptual Site Model (CSM) and Preliminary Risk Assessment (PRA) to inform the baseline for **ES Volume 1, Chapter 19: Ground Conditions [EN010168/APP/6.1]** for Solar PV Site Lime Down A (the Site).

#### Sources of Information

- 1.1.2 This report has been prepared using a combination of published records (e.g. British Geological Survey (BGS), Environment Agency, Defra) and information provided by the Applicant. These include statutory records and historical mapping supplied within a Landmark Envirocheck Report, published geological and hydrogeological mapping and historical borehole records. Delta-Simons Desk Study (Reference 93799.580479) has also been referred to for information on the site walkover.
- 1.1.3 Specific information sources are referenced throughout the document and are summarised in **Table 1** below.

**Table 1: Sources of Information**

Information	Source Reference	Date Obtained/Accessed
Environmental data and historical maps	Envirocheck Report Delta Simons Reference 93799.580479 Envirocheck Reference 329923788	4/01/2024
Geological plans	BGS GeoIndex [REDACTED] BGS Sheet 251 Malmesbury BGS Seet ST88NE BGS Sheet ST88SE	4/10/2024
Aerial images	Google Earth [REDACTED]	4/10/2024
Mining Resources	Coal Authority ( <a href="#">The Coal Authority Map Viewer</a> [REDACTED])	4/10/2024
Water Framework Directive	Environment Agency ( <a href="http://environment.data.gov.uk">environment.data.gov.uk</a> )	4/10/2024

Information	Source Reference	Date Obtained/Accessed
Surface Water Flood Risk	Flood map for planning ( <a href="https://flood-map-for-planning.service.gov.uk">flood-map-for-planning.service.gov.uk</a> )	4/10/2024
Groundwater flood risk	Long term flood risk ( <a href="https://gov.uk">gov.uk</a> )	4/10/2024
Aquifer Designation	Magic Map ( <a href="https://defra.gov.uk">defra.gov.uk</a> )	4/10/2024
Topographic Maps	Topographic-Map [REDACTED]	4/10/2024
Unexploded Ordnance Risk	Zetica Quick Report [REDACTED]	4/10/2024
Radon Exposure Maps	UKRadon [REDACTED]	4/10/2024
Heritage Sites	Historic England [REDACTED]	4/10/2024
Footpaths/Bridleways	FootpathMap [REDACTED]	4/10/2024
Utilities	OpenInfra [REDACTED]	4/10/2024
Soil information	UK Soil Observatory <a href="#">The Soils of England and Wales   UK Soil Observatory   UK Research and Innovation</a>	7/10/2024
Provisional Agricultural Land Classification	Natural England <a href="#">Provisional Agricultural Land Classification (ALC) (England)   Natural England Open Data Geoportals</a> [REDACTED]	7/10/2024

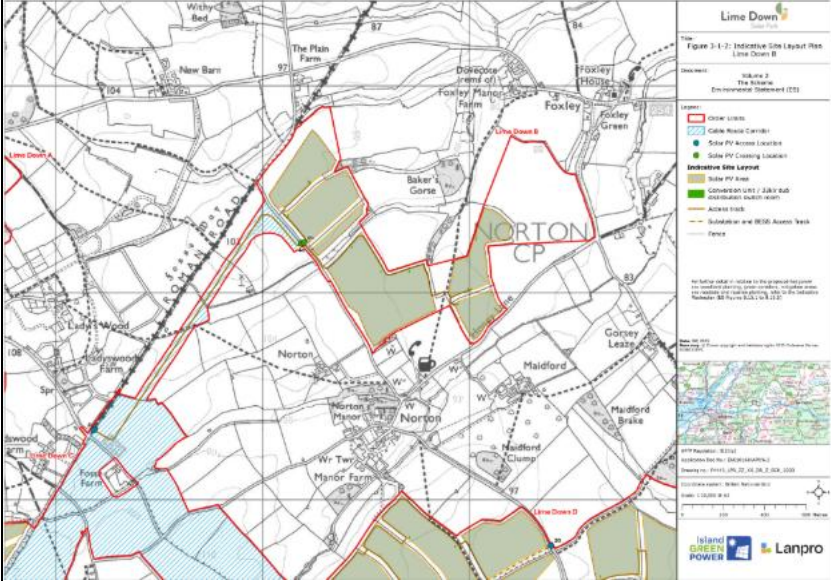
## 1.2 Site Context

### Site Location and Description

1.2.1 The Site location and description are included in **Table 2** below.

**Table 2: Site Location and Description**

Site Location and Description	
<b>Site Location</b>	Land to the southwest of Foxley in Wiltshire. Closest post code SN16 0JR.  National Grid Reference (NGR ST): 88571, 85010

Site Location and Description	
	 <p>The map shows the project site in Norton CP, bounded by Fosse Way to the southwest and east. Key features include the Norton CP boundary, Fosse Way, and various site-specific elements like solar panels and access roads. A legend on the right identifies symbols for site limits, cable routes, solar PV access, and site layout. Technical details include the title 'Figure 3-1-2: Indicative Site Layout Plan - Lime Down B', the project name 'Lime Down B', and the document type 'Environmental Statement (ES)'. It also lists the author 'Lanpro' and the date '2023-09-27'.</p>
<b>Site Description</b>	<p>The Site comprises an irregular piece of land totaling approximately 70 ha, adjacent to the road and byway Fosse Way on the southwest to northeast trending Site boundary.</p> <p>The site is predominantly comprised of agricultural fields, hedges, and trees. A pond and stream are present in the north. A wind pump is located towards the centre of the Site.</p>
<b>Infrastructure</b>	<p>Footpath cuts through the Site towards Norton in two places, from west to east and north to south. A Byway runs along the southwest to northeast trending Site boundary along the Fosse Way.</p> <p>A National Gas pipeline runs parallel to Fosse Way, cutting through the entire land parcel from northeast to southwest. Minor power lines run from north to south through the western portion of land.</p>
<b>Topography</b>	<p>The topography of the Site slopes gently from west to east with the highest elevation being approximately 104 m above Ordnance Datum (OD) in the southwest, down to 84 m OD in the northeast of the Site.</p>
<b>Adjacent and Surrounding Land Use (pertinent features)</b>	<p>North: Residential property about 60 m beyond the northern most boundary of the Site, and another property just beyond that. Residential cluster c.185 m away from the northern border to the east. Farmyard area and caravan park approximately 450 m away from the northern border to the west.</p> <p>East: Residential property 175 m beyond the eastern border, with a Parish Church and other similar buildings beyond that. Farm infrastructure, including barns, 250 m away from the eastern tip of the Site.</p>

Site Location and Description	
	South: A cluster of residential property, a restaurant/pub, and Norton Village are 175 m, 230 m, and 300 m away from the southern border respectively. Another residential cluster lies 215 m away from the southern border. Fosse Farm is directly adjacent to the southernmost tip of the Site, with residential property 60 m away. Beyond all these, farmland.
	West: Site bounded by Fosse Way and Byway. Equestrian centre 480 m from Site boundary. Large pond 480 m from boundary. Beyond these, Lime Down A site.

### Historical Setting

- 1.2.2 Historical Ordnance Survey (OS) maps of the Site and the wider environs were provided in the Landmark Envirocheck Report (scales 1:10,000 and 1:10,560) and viewed from Google Earth Pro and these are reviewed in this section. Copies of these maps are presented as **Annex 19-1-1**.
- 1.2.3 The historical Ordnance Survey (OS) maps obtained with the Landmark Envirocheck report date between 1888 and 2024
- 1.2.4 **Table 3** below presents a summary of the main features present on and within approximately 250 m radius of the Site boundary. Geosyntec notes that only indicative map scales are provided. Where dates are stated, these refer to the dates of maps on which the features are present, have changed use or are no longer annotated, and do not necessarily refer to the exact dates of existence of a particular feature. Development that may have occurred between map editions is recorded as occurring on the latter published map, hence there are some limitations to the accuracy to the date of development unless supplementary evidence is available.

**Table 3: Summary of Historical Uses**

Historical Use of Site and Surroundings		
On-site	1888	Agricultural land comprising several fields, hedges and a small pond. Three footpaths are present on site. A Quarry is present in the southern boundary. A track crosses from the northwest to the southeast.
	1900	Two small structures appear in the south of the Site. The Quarry on the southern boundary is now labelled.
	1923	Two small structures from 1900 no longer marked. Footpath in the north of the Site no longer marked. Stream flowing through a small corridor in the centre of the Site and along the Site boundary to the northeast. Track labelled as Small Way.
	1924	No significant changes.

Historical Use of Site and Surroundings		
	1955	Windpump marked near the centre of the Site. Quarry outlined but no longer labelled. Rectangular building appears near Honey Lane.
	1983	Quarry no longer marked. Honey Lane structure removed.
	2000	No significant changes.
	2024	Small pond no longer marked, although is present on current OS explorer maps.
Off-site (within 250m)	1888	Farmland, trees, and hedges with some small ponds. Foxley Farm to the north, Fosse Cottage with associated well and Norton Village to the south.
	1900	Several small ponds within 250 m. Development around Norton Village and Maidford. 'Lodge', and 'Vine Tree' (pub), marked in the south. Baker's Gorse woodland area now marked. Air shafts appear in the southeast approximately 70m away at Maidford.
	1923-1925	Expansions of Norton Farm in the south. Spring marked to the southwest. Allotment Gardens to the north. Windpump and Old Quarry appears to the southeast, adjacent to Norton Farm.
	1938	No significant changes.
	1955	No significant changes.
	1983	Windpump in the southeast no longer noted. Small square structure in the west no longer marked. Cattle grid appears near Maidford. More development around Norton Farm and Norton Village, including residential properties 'Splash Cottage' and 'Brook House'. Lords Wood Farm cottages appear, Fosse Farm replaces Fosse Cottage. Lodge renamed as North Lodge. Allotment Gardens now names The Plain Farm and Easton Grey Plain. Foxley Farm now Foxley Manor Farm.
	2000	No significant changes.
	2024	All ponds no longer marked which is likely due to the type of mapping.

1.2.5 The maps show that Lime Down B has been farmland since the earliest available mapping in 1888, with a pond and stream to the north of the site, flowing to the northeast. There have been three structures on Site which appear to have been barns that are no longer present. A quarry has been present in the south of the Site, no longer shown by the 1983 edition map.

1.2.6 The wider area has been predominantly agricultural with the village Norton located to the southeast of the Site and Fosse Way Roman Road along the northeast to southwest Site boundary. Several small areas within 250 m of the Site have been developed into residential property, with clusters appearing on the map in 1983. Wells has been present close to the southern Site boundary adjacent to the Quarry at Fosse Cottage and towards the village of Norton. An Old Quarry and Windpump has been identified to the south of the Site near

Norton Farm. Air shafts were identified on maps between 1923 and 1955 at Maidford.

**Physical and Environmental Setting**

- 1.2.7 The physical setting including the topography, geology, hydrogeology and hydrology are the key factors that influence the way in which contaminants in the soil or groundwater can be transported on or off site, and also the way in which contamination can affect applicable receptors including controlled waters and users of the Site.
- 1.2.8 The physical and environmental setting of the Site, in **Table 4** and **Table 5** below, has been assessed by making reference to the information sources detailed in **Table 1**.

**Table 4: Summary of Physical Characteristics**

Physical Setting	
Anticipated Ground Conditions, Geology and Geohazards	
<b>Geology</b>	<p><b>Anthropogenic Strata – made ground or backfill:</b> Made ground is not recorded on the BGS Mapping for the Site. However, there may be made ground associated with historical land uses such as agricultural activities, field entrances, and historical quarry and barns.</p> <p><b>Soils:</b> The soils anticipated on the Site range from free-draining in the northeast to impeded drainage in the southwest, and are lime-rich and loamy. Further information is contained within ES Volume 1, Chapter 17: ‘Soils and Agriculture’ [EN010168/APP/6.1].</p> <p><b>Superficial Geology:</b> Superficial deposits are typically absent from the Site. Alluvium (clay, silt, sand, and gravel) is indicated to be present on Site adjacent to the stream to the centre and north along the southern border of the Site.</p> <p><b>Solid Geology:</b> The solid geology beneath the site comprises the Forest Marble Formation. The stratum comprises greenish grey mudstone with lenticular typically cross-bedded and shelly limestone units. The stratum is typically 10-30 m deep, overlying Chalfield Oolite Formation (part of the Great Oolite Group). The depth to engineering rock head is unknown, however, it is anticipated that the upper stratum will be completely weathered to a clay, becoming rock strength at relatively shallow depths.</p>

Physical Setting		
	<p><b>Geological Structures:</b> No recorded faulting. The solid geology is indicated to dip down to the southeast.</p>	
	<p><b>Borehole Records:</b> BGS boreholes ST88NE18 and ST88NE49 are located towards the western side of the Site, with only ST88NE18 available to view.</p> <p>ST88NE18 was drilled at for water supply to Manor House and dairy farm which used the wind pump to supply the water. The top strata were not logged in detail. The log recorded rock (possibly mudstone) to 16.5 m bgl, overlying limestone and clay to 19.2 m bgl, overlying rock to the base of the hole at 30.5 m bgl.</p> <p>Offsite and within 100 m there is one BGS borehole, however, no logs are available.</p>	
<b>Geohazards/Geotechnical Issues</b>	<b>Hazard Type</b>	<b>Hazard Potential</b>
	Collapsible Ground	No hazard or very low
	Compressible Ground	No hazard or moderate (Alluvium)
	Ground Dissolution	No hazard to low
	Landslide	Very low
	Running Sand	No hazard to low
	Shrinking or Swelling Clay	No hazard to <b>moderate</b>
<b>Karst</b>	There is no reference to dissolution features in the Envirocheck Report, however, there are Karst features recorded in the wider area.	
<b>Radon</b>	The Site is shown as 1-3% maximum radon potential.	
<b>Coal Mining</b>	The Coal Authority interactive map viewer shows that the Site is not within a Coal Mining Reporting Area, and therefore is not likely to be in a Development High Risk Area. No Coal Mining Risk Assessment (CMRA) considered necessary.	
<b>Non-Coal Mining/Minerals</b>	The Landmark Envirocheck report identifies one opencast clay and shale quarry in the south of the Site, operations now ceased. Air shafts were identified within 100m from the southeastern border on the historic maps, however, there are no other records of them.	

<b>Physical Setting</b>	
<b>Evidence of Land Contamination</b>	A site walkover was carried out by Geosyntec on 1 <sup>st</sup> – 2 <sup>nd</sup> May 2025. No significant evidence of contamination (visual and olfactory) was observed during the walkover (see Photolog Annex 19-2-3).
<b>Aggressive Ground Conditions</b>	Sulfates may be found in locally significant concentrations in a wide range of natural strata ranging from Carboniferous mudstones to recent Alluvium and made ground.
<b>Hydrogeology</b>	
<b>Aquifer Designation</b>	The mudstone of Forest Marble Formation is designated as a Secondary A aquifer. The limestones of the Great Oolite Group are a Principal Aquifer.
<b>Groundwater Vulnerability</b>	Secondary A bedrock aquifer is stated as being high vulnerability.
<b>Source Protection Zone Status</b>	The northern portion of the Site is within a Source Protection Zone 1 – inner catchment, where pollutants take up to 50 days to reach the water source. The southern portion of the Site is within a Source Protection Zone 2 – outer catchment, where pollutants take up to 400 days to reach the water source.
<b>Licensed Groundwater Abstraction</b>	Reviews of the Envirocheck report and information supplied from Wiltshire Council indicate there is one groundwater abstraction within 2000m of the Site and is located 151m W. The abstraction is associated with General Farming and Domestic and is operated by J T Seymour Williams (License No. 17/53/005/G/009)
<b>Local Authority Registered Private Water Supply Abstractions</b>	Wiltshire Council were consulted for information on private water abstractions. At the time of writing, there are no records of private water supply.
<b>Groundwater Flooding Potential</b>	Flooding from groundwater is unlikely in this area.
<b>Hydrology</b>	
<b>Surface Water Courses and Drainage</b>	From the Ordnance Survey plans there is a pond to the centre of the Site next to the footpath and a stream to the north of the pond. The stream crosses the site twice, flowing from Fosse Way, down to the southeast and turning to the northeast towards Foxley Manor Farm.
<b>Catchment Information</b>	Most of the Site is covered by the Sherston Avon River water body, of poor ecological status (poor biological quality, moderate-good physicochemical quality). A small portion to the south is

Physical Setting	
	covered by the Sherston Avon tributary, of good ecological status (good biological quality, good physicochemical quality).
<b>Licensed Surface Water Abstractions</b>	Reviews of the Envirocheck report and information supplied from Wiltshire Council indicate no Licensed Surface Water Abstractions are identified within 1 km of the site.
<b>Local Authority Registered Surface Water Abstractions</b>	Wiltshire Council were contacted for information on private water supply abstractions. There are no recorded public water supplies on or within 100m of the Site.
<b>Risk of Flooding from Surface Waters</b>	The gov.uk flood map for planning shows that the Site is almost completely located in Flood Zone 1 – low probability of fluvial and marine flooding (in any year land has a less than 0.1% chance of flooding from rivers or the sea). A Flood zone 3 is present at the southern border of the Site, associated with the stream. Refer to <b>ES Volume 1, Chapter 11: ‘Hydrology, Flood Risk and Drainage’ [EN010168/APP/6.1]</b> for additional detail.

**Table 5: Summary of Other Environmental Information**

Environmental Setting	
Protected Areas	
<b>Sensitive Sites (within 250m)</b>	<p><b>Protected Woodland:</b> No Ancient Woodlands were identified on or within 250m of the site.</p> <p><b>SSSI/SPA/SAC etc:</b> An Area of Outstanding Natural beauty (AONB) is located approximately 410 m from the western boundary of the Site. The northeast of the Site is within the Harries Ground, Rodbourne SSSI Impact Risk Zone.</p> <p>Refer to <b>ES Volume 1, Chapter 9: ‘Ecology and Biodiversity’ [EN010168/APP/6.1]</b> and <b>ES Volume 1, Chapter 10: ‘Arboriculture’ [EN010168/APP/6.1]</b> for additional detail.</p>
<b>Cultural Heritage</b>	No areas of cultural heritage interest are located on site. Foxley Manor, Grade II listed building is located 210m to the north. Refer to <b>ES Volume 1, Chapter 12 ‘Cultural Heritage’ [EN010168/APP/6.1]</b> for additional detail.

Other	
<b>Asbestos</b>	Barns have been recorded on Site. Agricultural buildings can contain asbestos containing materials. No asbestos surveys available for the Site.
<b>Invasive Plants</b>	No observations of invasive plant species were noted in the Geosyntec site walkover. Detailed information is contained within <b>ES Volume 1, Chapter 9: 'Ecology and Biodiversity' [EN010168/APP/6.1]</b> , however, was not available at the time of writing.
<b>Unexploded Ordnance</b>	Zetica UXO maps show a low risk of unexploded ordnance.
<b>Nitrate Vulnerability</b>	The Site is located in a nitrate vulnerable zone.

### Regulated Activities

- 1.2.9 The key relevant features that characterise the Site and surrounding area are summarised in this section, along with an indication of the risk to the land quality of the Site.
- 1.2.10 Information on groundwater and surface water abstractions is detailed in above sections and is not repeated here.
- 1.2.11 Generally, any regulated activities, i.e. those covered by national legislation to control industrial emissions such as the Environmental Permitting Regulations 2016, within 250 m of the Site could, depending upon their nature, represent potential off site sources of contamination. Typically, at distances greater than 250 m risks are not likely to be unacceptable with respect to the site development.
- 1.2.12 **Table 6** summarises information on regulated processes contained in the Landmark Envirocheck report (Annex 19-1-2). The report collates data from a variety of sources including the Environment Agency (EA) and the British Geological Survey (BGS). Processes, incidents and inventories not present on or within 250 m of the Site boundary have been excluded from the table. A full list of screening criteria can be found within **Annex 19-1-2**.

**Table 6: Summary of Regulatory Information**

Subject	Number present		Details
	On site	Off Site to 250m	
<b>Agency and Hydrological</b>			

Subject	Number present		Details
	On site	Off Site to 250m	
Discharge Consents	-	9	7 active discharge consents are present within 250 m, whereas the remaining 2 are historical. Of the active consents, 5 are for domestic property (including farmhouses), 1 is for a food and beverage service, and 1 is unlisted. All the active consents relate to sewage discharges, with 4 discharging to freshwater streams/ rivers and 3 discharging to land/soakaway.

- 1.2.13 There are no additional contaminated land register entries, pollution incidents, pollution prevention controls, prosecutions relating to controlled waters or authorised processes, registered radioactive substances or hazardous substances, identified on or within 250 m of the site.

### Licensed Waste Management Facilities

- 1.2.14 An attempt has been made to identify any landfilling operations, past and present that have taken place in the vicinity of the Site. With reference to the above data there are no recorded licensed waste management facilities on or within 250 m of the Site.

### Industrial Land Use

- 1.2.15 Table 7: Summary of Industrial Land Use summarises current and previous industrial land use contained in the Landmark Envirocheck report (Annex 19-1-2). The report collates data from a variety of sources including the Environment Agency (EA) and the British Geological Survey (BGS).

**Table 7: Summary of Industrial Land Use**

Land Use	Location	Details
<b>Industrial Land Use Records</b>		
Contemporary Trade Directory Entries	Off Site (up to 250 m)	A vehicle repair company is located on Lordswood Farm located 185 m to the southwest.
Gas Pipelines	On Site	Wormington to Pucklechurch line, 600 mm in diameter and currently active. Owned by National Grid. Runs parallel to Fosse Way.

- 1.2.16 According to the Landmark Envirocheck Report, there are no fuel station entries, points of interest, or underground electrical cables on or within 250 m of

the Site. There is one Contemporary Trade Directory Entry located within 250 m of the Site for a vehicle repair company, and a gas pipeline is located onsite and running parallel to Fosse Way.

### Site Walkover

- 1.2.17 A site walkover of Lime Down B was conducted between 1<sup>st</sup> and 2<sup>nd</sup> May 2025. A photolog documenting this visit has been created and is appended to this appendix as **Annex 19-2-3**. The walkover was undertaken in line with the proposed order limits and general arrangement of the scheme at that time.

### **General Zone Description**

- 1.2.18 The majority of the fields in Zone B comprise of grassland, specifically fields B1 to B5. Crops are present in fields B9, B10, B11, and B12. Notably, field B9 contains grass, weeds and roughage around its boundary. Fields B6, B7 and B8 are ploughed.
- 1.2.19 Topographical variation is evident across Zone B. Field B4 has a gentle slope from the northwest to the southeast. Field B5 is predominantly flat but slopes on the eastern side. Field B8 slopes east to west, and field B9 is generally flat but features a slope on the western edge towards B8. The remaining fields are generally flat, with minimal elevation change.

### **Notable Features**

- 1.2.20 A gas pipe runs north to south across fields B1 to B4 and B6, with gas pipe markers present at the northern and southern boundaries of each field.
- 1.2.21 Field B3 contains surface-exposed weathered bedrock around a small pond with hawthorn trees in the southwest of the field.
- 1.2.22 B4 features a windpump and a copse with a dried-up pond, both in the northeast corner of the field. Its eastern boundary includes a dry ditch and stone wall, and the northern is marked by a fence overgrown with hedgerow.
- 1.2.23 In field B5, a dilapidated barn is located in the southeast corner. The structure has stone walls, a tin roof and a wooden interior inside. Nearby, there are wooden struts, brick tiles, a concrete floor, and the remains of an old trough or tank base. A dry ditch is also present in the eastern boundary.
- 1.2.24 The eastern boundary of B6 has a deep, dry ditch with a drainpipe and concrete bridge over the ditch, providing access into B7.
- 1.2.25 Between fields B8 and B9 lies a stagnant pool in a ditch, with a crossing point. Some fly-tipping was observed along the southern boundary.
- 1.2.26 Field B10 exhibits disturbed ground its southern area and along the southern boundary. Similar disturbance is visible in the southwestern corner of B11.

- 1.2.27 In field B12, two overhead wires intersect in the centre of the field. Three telegraph poles run in a north-south direction, while another wire runs east-west.

### **1.3 Conceptual Site Model and Preliminary Risk Assessment**

#### **Introduction**

- 1.3.1 This section is aimed at identifying possible risks, if any, arising from substances used or deposited on-site, or from other sources of land contamination. Both past and current potentially contaminative land uses have been considered. It is based on the Site redevelopment detailed **ES Volume 1, Chapter 2: The Order Limits [EN010168/APP/6.1]** and **Chapter 3: The Scheme [EN010168/APP/6.1]**.

#### **Assessment Framework**

- 1.3.2 The risk assessment framework that will be used for this assessment is described in **Appendix 19-16: Preliminary Risk Assessment Approach and Methodology [EN010168/APP/6.3]**.

#### **Conceptual Site Model**

- 1.3.3 The potential sources of contamination, potential pathways and receptors are described below.

#### **Potential Contamination Sources**

##### **On Site:**

S1. Potential made ground associated with quarry in the south and agricultural use including historical barns.

S2. Possible small-scale spills/leaks of fuels associated with the agricultural use of the Site.

S3. Historic elevated pesticides and herbicides associated with the agricultural use of the Site.

##### **Off-Site:**

S4. Vehicle repair company located 185 m to the southwest.

S5. Air shaft approximately 70 m to the southeast.

##### **Cable as a Source:**

S6. Thermal impact from cables installed

### **Potential Pathways**

- P1. Dermal contact, ingestion or inhalation of soil or dust.
- P2. Inhalation of gases or vapours.
- P3. Leaching and migration of contaminants in groundwater.
- P4. Direct contact.
- P5. Migration of explosive gases.
- P6 Thermal advection diffusion dispersion

### **Potential Receptors**

- R1. Construction workers.
- R2. Future maintenance workers.
- R3. Residential neighbours adjacent to the south.
- R4. Surface waters including pond and stream on Site.
- R5. The underlying Secondary A and Principal Aquifer.
- R6. Infrastructure including solar panels, conversion units, buried concrete and utilities including cables and any proposed water supply pipes.
- R7. Public access via footpaths.

### **Preliminary Risk Assessment**

- 1.3.4 An initial Conceptual Site Model illustrating plausible contaminant linkages has been formulated for this site. The qualitative preliminary risk assessment of the possible linkages of the above sources (S1 to S5), transport pathways (P1 to P5) and receptors (R1 to R7) are provided in the Table 8.
- 1.3.5 The level of risk is determined based on the current condition of the Site (i.e. the effects of mitigation measures are not included).
- 1.3.6 The preliminary risk assessment undertaken with in this section applies to the construction, operation, and decommissioning phases. The assessment focuses on chronic risks to future end users and off-site receptors. While acute risks to human health exposure for construction, maintenance, and decommissioning workers are considered, it is assumed that these linkages will be managed by appropriate health and safety measures as identified in the **Outline Construction Environmental Management Plan (CEMP) [EN010168/APP/7.12], Outline Operation Environmental Management Plan (OEMP) [EN010168/APP/7.13], and Outline Decommissioning Strategy [EN010168/APP/7.14].**

- 1.3.7 S4, the 'vehicle repair company' to the southeast, has not been included in **Table 8** as there is no credible source-pathway-receptor linkage. The vehicle repair company is down topographical gradient from the Site.

**Table 8: Potential Sources, Pathways and Receptors**

Source	Pathway	Receptor	Potential Severity	Likelihood of Occurrence	Potential Risk	Linkage Reference	Justification
S1: Potential for localised made ground (MG) from historic barns and gate entrances	P1: Dermal contact, ingestion or inhalation of soil or dust	R7: Public access via footpaths	Mild	Unlikely	Very Low	S1-P1-R7	Soils in top 0.5 m bgl potentially containing contaminants may impact the public via footpaths. Based on the information reviewed there are not considered to be any significant sources of contamination, and the exposure times would be limited. The risk will be lower post construction as unforeseen contamination encountered during the construction phase would be dealt with appropriately through a discovery strategy as detailed in the <b>Outline Construction Environmental Management Plan (CEMP) [EN010168/APP/7.12]</b> . In addition, the Site will be subject to an appropriate planting scheme and there will be no bare areas for dust generation to create exposure.
	P3: Leaching and migration	R5: The underlying Secondary A aquifer and Principal Aquifer, and SPZ 1	Minor	Low	Very Low	S1-P3-R5	Contaminants can be mobilised via shallow groundwater. Given the anticipated geology groundwater is likely to be perched on cohesive layers. The potential sources are considered to be isolated and minor and unlikely to present a risk to controlled waters and water abstractions. Moreover a foundation risk assessment will be undertaken to mitigate against risks imposed by this foundation method. It may be possible alternate foundation methods can be utilised. Similarly for areas where HDD is used, a risk assessment will be undertaken for mitigation against contaminants.
		R4: Surface waters	Minor	Low	Very Low	S1-P3-R4	A stream passes through the Site and therefore there is a possible risk of chemicals of potential concern flowing into

Source	Pathway	Receptor	Potential Severity	Likelihood of Occurrence	Potential Risk	Linkage Reference	Justification
							the stream. However, the any potential sources are considered to be isolated and minor and unlikely to present a risk to controlled waters.
	<b>P2:</b> Inhalation of gases or vapours	<b>R3:</b> Residential neighbours	Medium	Unlikely	Low	S1-P2-R3	If made ground is encountered it is anticipated to be of limited extent and generation potential. However, if a ground gas source was identified, this may pose a risk to off-site neighbours.
	<b>P5:</b> Migration of explosive gases	<b>R6:</b> Infrastructure including solar panels, conversion units, buried concrete and any proposed water supply pipes.	Medium	Unlikely	Low	S1-P5-R6	If present ground gas may build up within enclosed spaces and pose an explosive risk. However, made ground is anticipated to be of limited extent and low gas generation potential.
<b>S2:</b> Possible small-scale spills/leaks of fuels associated with the agricultural use of the Site	<b>P4:</b> Direct contact	<b>R6:</b> Infrastructure including solar panels, convector units, buried concrete and any proposed water supply pipes.	Mild	Unlikely	Very Low	S2-P4-R6	Water pipes not anticipated for the Scheme, although concrete could be present. Elevated sulphates may attack concrete.
	<b>P1:</b> Dermal contact, ingestion, or inhalation	<b>R7:</b> Public access via footpaths and byway	Minor	Unlikely	Very Low	S2-P1-R7	Leaks or spills of fuel could adversely affect health. However, the likelihood of contact and limited exposure time suggests a very low potential risk to the public.

Source	Pathway	Receptor	Potential Severity	Likelihood of Occurrence	Potential Risk	Linkage Reference	Justification
	P3: Leaching and Migration	R4: Surface waters	Mild	Low	Low	S2-P3-R4	A stream is on-Site and therefore there is a potential risk of chemicals of potential concern flowing into the stream. However, any potential sources are considered to be isolated and minor and unlikely to present a risk to controlled waters.
		R5: The underlying Secondary A aquifer and Principal Aquifer and and SPZ1	Mild	Low	Low	S2-P3-R5	Contaminants can be mobilised via shallow groundwater. Given the anticipated geology groundwater is likely to be perched on cohesive layers. However, the potential sources are considered to be isolated and minor and unlikely to present a risk to controlled waters and groundwater abstractions. Moreover a foundation risk assessment will be undertaken to mitigate against risks imposed by this foundation method. It may be possible alternate foundation methods can be utilised. Similarly for areas where HDD is used, a risk assessment will be undertaken for mitigation against contaminants.
	P5: Migration of Explosive Gases	R6: Infrastructure including solar panels, converter units, buried concrete and any proposed water supply pipes.	Medium	Unlikely	Low	S2-P3-R6	If present hydrocarbon spills are considered to be local and isolated and have low vapour generation potential.
S3: Historic elevated pesticides and herbicides	P1: Dermal contact, ingestion or	R7: Public access via footpath and byway	Minor	Unlikely	Very Low	S3-P1-R7	Elevated pesticides and herbicides could cause adverse effects to health. However, the likelihood of contact and limited exposure time suggests a very low potential risk to the public.

Source	Pathway	Receptor	Potential Severity	Likelihood of Occurrence	Potential Risk	Linkage Reference	Justification
	inhalation of soil or dust						
		<b>R4:</b> Surface waters	Mild	Low	Low	S3-P3-R4	There is a small stream flowing from west to east across the site. Excess herbicides or pesticides could flow into it, causing increased contamination.
	<b>P3:</b> Leaching and Migration	<b>R5:</b> Principal and Secondary A aquifers and SPZ1	Mild	Unlikely	Very Low	S3-P3-R5	Contaminants can be mobilised via shallow groundwater. Given the anticipated geology groundwater is likely to be perched on cohesive layers. Excess herbicides and pesticides could reach the aquifer easily and further migrate. Moreover a foundation risk assessment will be undertaken to mitigate against risks imposed by this foundation method. It may be possible alternate foundation methods can be utilised. Similarly for areas where HDD is used, a risk assessment will be undertaken for mitigation against contaminants.
<b>S4:</b> Vehicle Repair Company	<b>P5:</b> Migration of explosive gases	<b>R6:</b> Infrastructure including solar panels, inverters, buried concrete and any proposed water supply pipes.	Medium	Unlikely	Low	S4-P3-R6	If present ground gas may build up within enclosed infrastructure spaces and pose an explosive risk. However, made ground or spills associated with the vehicle repair garage is anticipated to be of limited extent and low gas generation potential.
<b>S4:</b> Air shaft	<b>P5:</b> Migration of explosive gases	<b>R6:</b> Infrastructure including solar panels, inverters, buried concrete and any proposed water supply pipes.	Medium	Unlikely	Low	S4-P3-R6	If present ground gas may build up within enclosed infrastructure spaces and pose an explosive risk. However, given the lack of any mining records in the vicinity of the Site, low gas generation potential is anticipated.

Source	Pathway	Receptor	Potential Severity	Likelihood of Occurrence	Potential Risk	Linkage Reference	Justification
<b>S6:</b> Thermal impact from cables installed	<b>P6:</b> Thermal advection diffusion dispersion	<b>R4:</b> Surface waters including ponds and stream on Site.	Mild	Unlikely	Very Low	S6-P6-R4	The cable will be installed at a depth of 2 m BGL. The groundwater strikes identified by HDD range between 0.9 – 1.5 m BGL. Cables will be selected in order to minimise thermal loss considering available guidance from the EA. Therefore, impacts to receptor anticipated to be negligible.
<b>S6:</b> Thermal impact from cables installed	<b>P6:</b> Thermal advection diffusion dispersion	<b>R5:</b> The underlying Secondary A aquifer and Principal Aquifer and SPZ 2	Mild	Unlikely	Very Low	S6-P6-R5	The cable will be installed at a depth of 2 m BGL. The groundwater strikes identified by HDD range between 0.9 – 1.5 m BGL. Cables will be selected in order to minimise thermal loss considering available guidance from the EA. Therefore, impacts to receptor anticipated to be negligible.

**Discussion of Risk to Future Construction Workers and Off-Site Receptors**

- 1.3.8 The Scheme works will be undertaken in compliance with Construction Design and Management (CDM) Regulations 2015.
- 1.3.9 Prior to work commencing, a health and safety risk assessment will be carried out by the appointed Principal Contractor/developed in accordance with current health and safety regulations. This assessment will cover potential risks to construction staff, maintenance staff and the local population. Based on the findings of this risk assessment, appropriate mitigation measures will be implemented during the construction phase or during operation and maintenance.
- 1.3.10 Acute risks to construction and maintenance workers will be managed by appropriate health and safety measures as identified in the **Outline Construction Environmental Management Plan (CEMP) [EN010168/APP/7.12]**, **Outline Operation Environmental Management Plan (OEMP) [EN010168/APP/7.13]**, and **Outline Decommissioning Strategy [EN010168/APP/7.14]**.
- 1.3.11 Temporary works including excavations and trenching will be managed by the CEMP and soil resources management plan (SRMP) (EN010168/APP/7.15) and enforced by the Principal Contractor (PC). Access roads should be designated prior to construction and enforced by the PC. Spoil should be banded away from sensitive receptors and covered to prevent dust and silt migration.
- 1.3.12 The HDD and installation may penetrate into the Principal Aquifer if encountered at shallow depths, albeit the HDD should not alter hydraulic properties and flow regime of the Principal Aquifer. Publicly available borehole records encounter the Great Oolite Principal Aquifer between 3m BGL and greater than 50m BGL, no groundwater strikes were recorded. Inert bentonite type slurries can be used to seal the walls of the bore or casing can be used which could prevent against contamination and reduce the impact of permeability on the Aquifer. See the preliminary risk assessment for the HDD for further risks associated.
- 1.3.13 A foundation risk assessment will be required for the project where necessary. 4m deep piles are understood to be used for BESS and 12m deep piles for the substation areas which could penetrate into the Principal Aquifer. In the proposed pile areas, the Principal Aquifer is currently understood to be 7.5 to 50m BGL, albeit shallower depths are anticipated in localised areas and will be confirmed by ground investigation prior to the construction phase. Alternate foundation methods should be considered where foundations are expected to interact with the

Principal aquifer. Further information can be found within the foundation preliminary risk assessment.

- 1.3.14 Excavations will be required for foundations regardless of shallow or piled solutions. Dewatering may be required if shallow groundwater is encountered, either as a perched water table or if the Principal Aquifer is found to be very shallow. Water should be collected, contained and discharged in line with the CEMP.
- 1.3.15 The greatest potential for generation of dust will be during the Site works and therefore dust generation will be kept to a minimum in accordance with general good practice, as outlined in, for example, 'Environmental Good Practice on Site', CIRIA Publication C692 to reduce this risk.
- 1.3.16 The risk to construction workers during the construction phase in terms of potential exposure to high concentrations of contaminants is considered to be low given the historic and current land uses identified at the Site.
- 1.3.17 Should gross contamination be identified during the construction phase, then this may pose a potential acute risk to construction works. It is likely to be able to be effectively managed through good health and safety practices and protocols. Adoption of appropriate dust suppression techniques would also mitigate the degree of potential particulate migration off-site.
- 1.3.18 Risks to maintenance workers will be mitigated through their employer health and safety risk assessments and will only be considered to be acute since occupational exposure (if any) would be of short duration.

## **1.4 Conclusions and Recommendations**

### **Site Location**

- 1.4.1 Lime Down B is located to the southwest of Foxley in Wiltshire at National Grid Reference 88571 85010. The closest post code is SN16 0JJ.

### **Proposals**

- 1.4.2 The proposals at the Site comprise ground-mounted solar photovoltaic (PV panels) with associated infrastructure such as inverters. No confined spaces are anticipated.

### **Site Description**

- 1.4.3 Lime Down B is predominantly comprised of agricultural fields, hedges, and trees, with a pond and stream in the north. A wind pump is located towards the centre of the Site. It is an irregular shaped piece of land, adjacent to the Fosse Way, and covering a total of 70 ha. There are two

footpaths crossing the Site, one from north to south and the other from west to east. A National Gas pipeline runs below the Site, parallel to the Fosse Way. The Site slopes from 104 m OD elevation in the southwest down to 84 m OD elevation in the northeast. The surrounding area is predominantly agricultural, with several residential clusters present off-site to the south, including Norton village.

### Ecologically Sensitive Sites

- 1.4.4 An Area of Outstanding Natural Beauty is located approximately 410 m from the western boundary of the Site.

### Site History

- 1.4.5 The maps show that Lime Down B has been farmland since the earliest available mapping in 1888, with a pond and stream to the north of the site, flowing to the northeast. There have been three structures on Site which appear to have been barns that are no longer present. A quarry has been present in the south of the Site, no longer shown by the 1983 edition map. The wider area has been predominantly agricultural with sporadic farms and residential development. Wells have been present close to the southern Site boundary. An Old Quarry and Windpump has been identified to the south of the Site. Air shafts were identified on maps between 1923 and 1955 at Maidford.

### Geology

- 1.4.6 The ground conditions are anticipated to comprise topsoil and subsoil comprising freely draining, lime-rich loamy soil, overlying the Forest Marble Formation comprising mudstone with limestone beds. Some superficial deposits in the form of Alluvium are anticipated near the stream in the central part of the Site, near the southern boundary. The depth to engineering strength rock is unknown, however, it is likely that engineering rockhead is shallow across the Site. Localised areas of made ground may be encountered, associated with the farmland, gate entrances, and the old quarry in the south of the Site.

### Geohazards

- 1.4.7 Negligible to low geohazard risk has been identified at Lime Down B. A moderate risk has been identified for shrinking or swelling clay of the Forest Marble Formation and compressible ground risks associated with the Alluvium. The site is not recorded to be in a mining area or mineral safeguarding area. An inactive opencast shale and clay quarry has been identified in the south of the Site. Air shafts recorded approximately 70 m

to the southeast suggest historic mining, however, little information is available.

### Hydrogeology

- 1.4.8 Shallow groundwater may be encountered, perched on the low permeability cohesive soils anticipated beneath the Site. The Forest Marble Formation is designated as a Secondary A aquifer and the underlying limestones of the Great Oolite Group is a Principal Aquifer. The Site has high groundwater vulnerability and lies within Source Protection Zone 1, inner catchment zone, and Source Protection Zone 2, outer catchment zone. There is one groundwater abstraction 151m west which is unlikely to be impacted from the proposed works. Flooding from groundwater has been recorded as unlikely at the Site.

### Hydrology

- 1.4.9 The nearest surface water feature is a pond and stream which crosses the Site twice, flowing in a general northeasterly direction. The Site is primarily within the catchment of Sherston Avon River, of poor ecological status, and a small area towards the south is within the catchment of the Sherston Avon Tributary, of good ecological status. No licensed surface water abstractions have been identified within 1 km of the Site. The Site is in Flood Zone 1 – low probability of fluvial and marine flooding, with Flood Zone 3 adjacent to the stream on Site.

### Contaminated Land

- 1.4.10 On-Site, there is a historic quarry in the south and historic barns which are no longer present. In addition, made ground associated with farming activities may be encountered. Off-site, there is one Contemporary Trade Directory Entry recorded for a vehicle repair garage 185 m topographically downgradient to the southwest. No landfills or petrol stations have been recorded on, or in the vicinity of Lime Down B. There are currently seven active discharge consents for sewage, four consents pertaining to discharging into streams/rivers, and three pertaining to discharging to land/soakaway.

### Preliminary Risk Assessment Conclusions

- 1.4.11 An initial Conceptual Site Model (iCSM) was developed to identify any credible source-pathway-receptor linkages. Given the nature of the proposed solar photovoltaic panels and the existing greenfield site, there is considered to be a typically low risk from contaminated land to human health or controlled water receptors. However, there may be unforeseen ground conditions or contamination from any gate entrances or quarry

operations. The level of risk from these risks is generally considered to be low. The risk to controlled water receptors, particularly the underlying Secondary A aquifer and Principal Aquifer, is increased by the proposed use of piled foundations at substation sites potentially creating preferential pathways and the use of HDD, separate risk assessments have been produced for these construction activities in **9.12 BESS and Substation - Preliminary Geotechnical Risk Register [REP1-128]** and **9.13 Cable Route Avoidance Areas - Preliminary Geotechnical Risk Register [REP1-129]**. However, while there may be unforeseen ground conditions or contamination from the farmyard, barn or possible infilled ground such as former ponds, there is no indication that specific sources of contamination exist in the vicinity of the substation. Therefore, these risks are unlikely to pose a material risk to the scheme.

### Preliminary Geotechnical Considerations

- 1.4.12 The ground conditions including the strength of shallow soils and the depth to engineering rockhead and groundwater is unknown for the Site. However, shallow rockhead and groundwater is anticipated which may cause engineering difficulties. Clays of moderate to high volume change potential are anticipated at the Site. This will be confirmed by a ground investigation to inform appropriate foundation design prior to the construction phase. A foundation risk assessment will be required to mitigate risks imposed by piled foundations and excavations. Similar risk assessments will be developed for HDD avoidance areas where applicable. Preliminary risk assessments have been undertaken for piled foundations and HDD which can be found in **9.12 BESS and Substation - Preliminary Geotechnical Risk Register [REP1-128]** and **9.13 Cable Route Avoidance Areas - Preliminary Geotechnical Risk Register [REP1-129]**.

### Recommendations

- 1.4.13 Whilst the risk from the Scheme is low, it may be prudent to confirm the conceptual site model with a ground investigation prior to the construction phase. The need for this has been considered in the **Outline Construction Environmental Management Plan (CEMP) [EN010168/APP/7.12]**. The soils and groundwaters in the vicinity of the historic barns and quarry on Lime Down B will be targeted and analysed for a suite of common contaminants. Ground gas is not anticipated to be an issue, but if the Discovery and Inspection Strategy finds ground gas or significant sources of made ground, monitoring may be required post-consent. A ground investigation to inform a geotechnical appraisal including characterisation of the ground conditions, shrink-swell potential

of the shallow underlying strata, and groundwater levels will also be carried out to support the detailed design.

## **Annex 19-2-1 Landmark Historical Mapping**

# Historical Mapping Legends

## Ordnance Survey County Series 1:10,560

	Gravel Pit		Sand Pit		Other Pits
	Quarry		Shingle		Orchard
	Osiers		Reeds		Marsh
	Mixed Wood		Deciduous		Brushwood
	Fir		Furze		Rough Pasture
	Arrow denotes flow of water		Trigonometrical Station		
	Site of Antiquities		Bench Mark		
	Pump, Guide Post, Signal Post		Well, Spring, Boundary Post		
	<b>-285</b> Surface Level				
	Sketched Contour		Instrumental Contour		
	Main Roads		Minor Roads		
	Sunken Road		Raised Road		
	Road over Railway		Railway over River		
	Railway over Road		Level Crossing		
	Road over River or Canal		Road over Stream		
	Road over Stream				
	County Boundary (Geographical)				
	County & Civil Parish Boundary				
	Administrative County & Civil Parish Boundary				
	County Borough Boundary (England)				
	County Burgh Boundary (Scotland)				
	Rural District Boundary				
	Civil Parish Boundary				

## Ordnance Survey Plan 1:10,000

	Chalk Pit, Clay Pit or Quarry		Gravel Pit
	Sand Pit		Disused Pit or Quarry
	Refuse or Slag Heap		Lake, Loch or Pond
	Dunes		Boulders
	Coniferous Trees		Non-Coniferous Trees
	Orchard		Scrub
	Coppice		Bracken
	Heath		Rough Grassland
	Marsh		Reeds
	Saltings		
	Building		Glasshouse
	Sloping Masonry		Pylon
	Electricity Transmission Line		Pole
	Cutting		Embankment
	Standard Gauge Multiple Track		Standard Gauge Single Track
	Siding, Tramway or Mineral Line		Narrow Gauge
	Geographical County		
	Administrative County, County Borough or County of City		
	Municipal Borough, Urban or Rural District, Burgh or District Council		
	Borough, Burgh or County Constituency Shown only when not coincident with other boundaries		
	Civil Parish Shown alternately when coincidence of boundaries occurs		
	BP, BS Boundary Post or Stone		Pol Sta Police Station
	Ch Church		PO Post Office
	CH Club House		PC Public Convenience
	F E Sta Fire Engine Station		PH Public House
	FB Foot Bridge		SB Signal Box
	Fn Fountain		Spr Spring
	GP Guide Post		TCB Telephone Call Box
	MP Mile Post		TCP Telephone Call Post
	MS Mile Stone		W Well

## 1:10,000 Raster Mapping

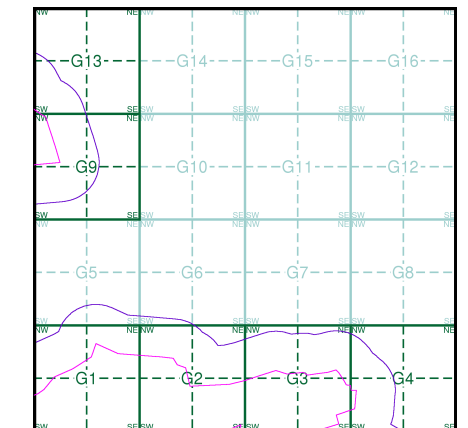
	Gravel Pit		Refuse tip or slag heap
	Rock		Rock (scattered)
	Boulders		Boulders (scattered)
	Shingle		Mud
	Sand		Sand Pit
	Slopes		Top of cliff
	General detail		Underground detail
	Overhead detail		Narrow gauge railway
	Multi-track railway		Single track railway
	County boundary (England only)		Civil, parish or community boundary
	District, Unitary, Metropolitan, London Borough boundary		Constituency boundary
	Area of wooded vegetation		Non-coniferous trees
	Non-coniferous trees (scattered)		Coniferous trees
	Coniferous trees (scattered)		Positioned tree
	Orchard		Coppice or Osiers
	Rough Grassland		Heath
	Scrub		Marsh, Salt Marsh or Reeds
	Water feature		Flow arrows
	MHW(S) Mean high water (springs)		MLW(S) Mean low water (springs)
	Telephone line (where shown)		Electricity transmission line (with poles)
	Bench mark (where shown)		Triangulation station
	Point feature (e.g. Guide Post or Mile Stone)		Pylon, flare stack or lighting tower
	Site of (antiquity)		Glasshouse
	General Building		Important Building



## Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Wiltshire	1:10,560	1888 - 1889	2
Wiltshire	1:10,560	1900	3
Gloucestershire	1:10,560	1924	4
Wiltshire	1:10,560	1925	5
Gloucestershire	1:10,560	1938	6
Ordnance Survey Plan	1:10,000	1955	7
Ordnance Survey Plan	1:10,000	1960	8
Ordnance Survey Plan	1:10,000	1975	9
Ordnance Survey Plan	1:10,000	1983	10
10K Raster Mapping	1:10,000	2000	11
Street View	Variable		12

## Historical Map - Slice G



## Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 390390, 184140  
 Slice: G  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

## Site Details

Melksham Solar Farm



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: [Redacted]

Wiltshire

Published 1888 - 1889

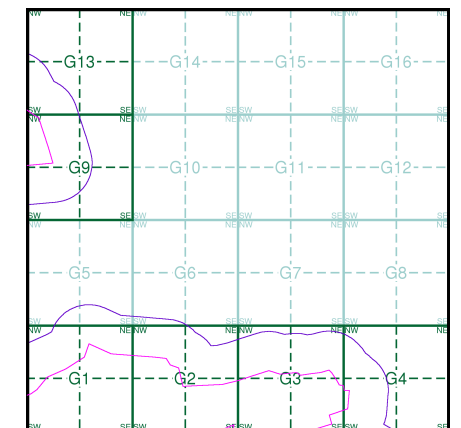
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The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

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01300	1888	1:10,560

Historical Map - Slice G

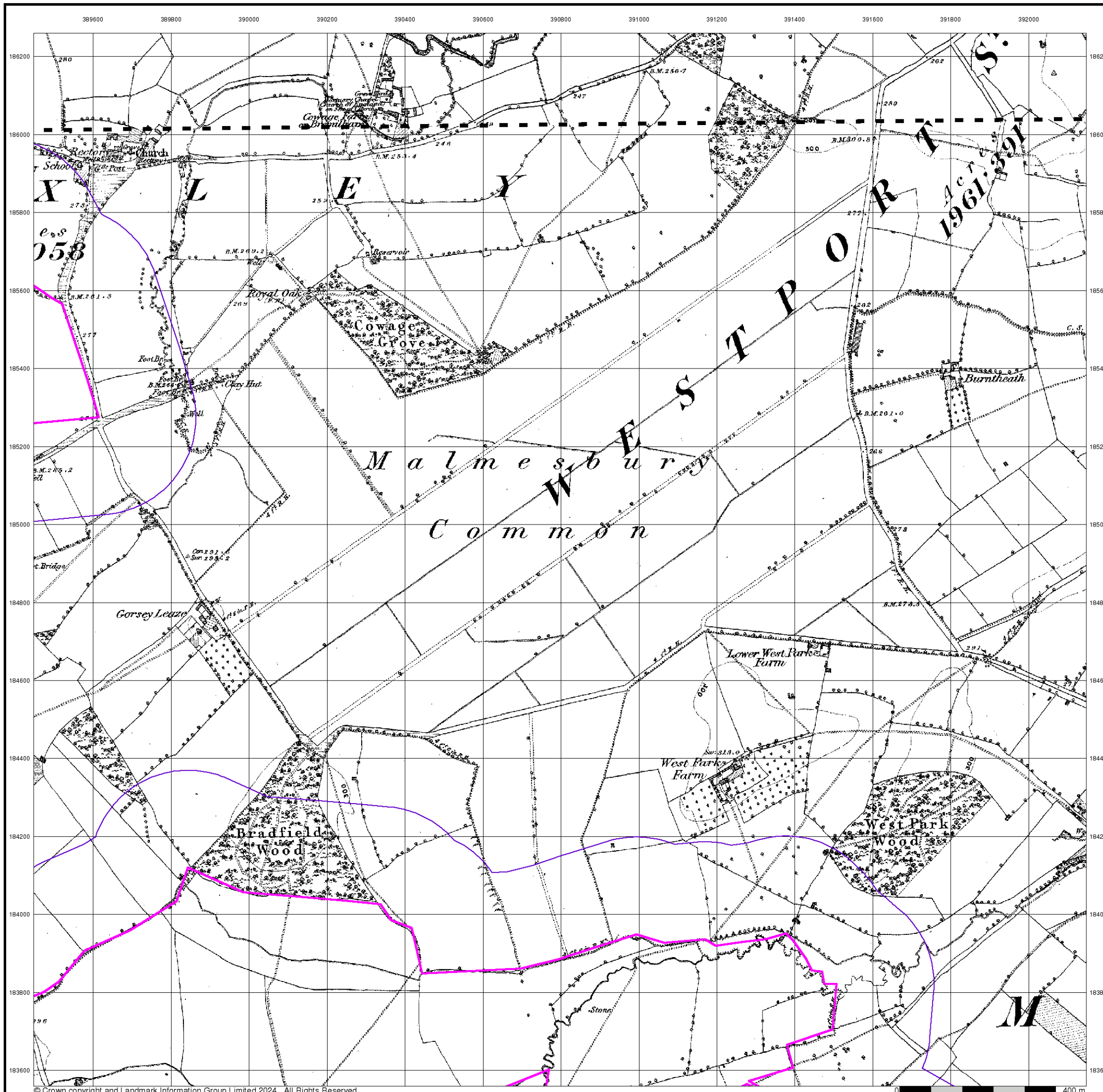


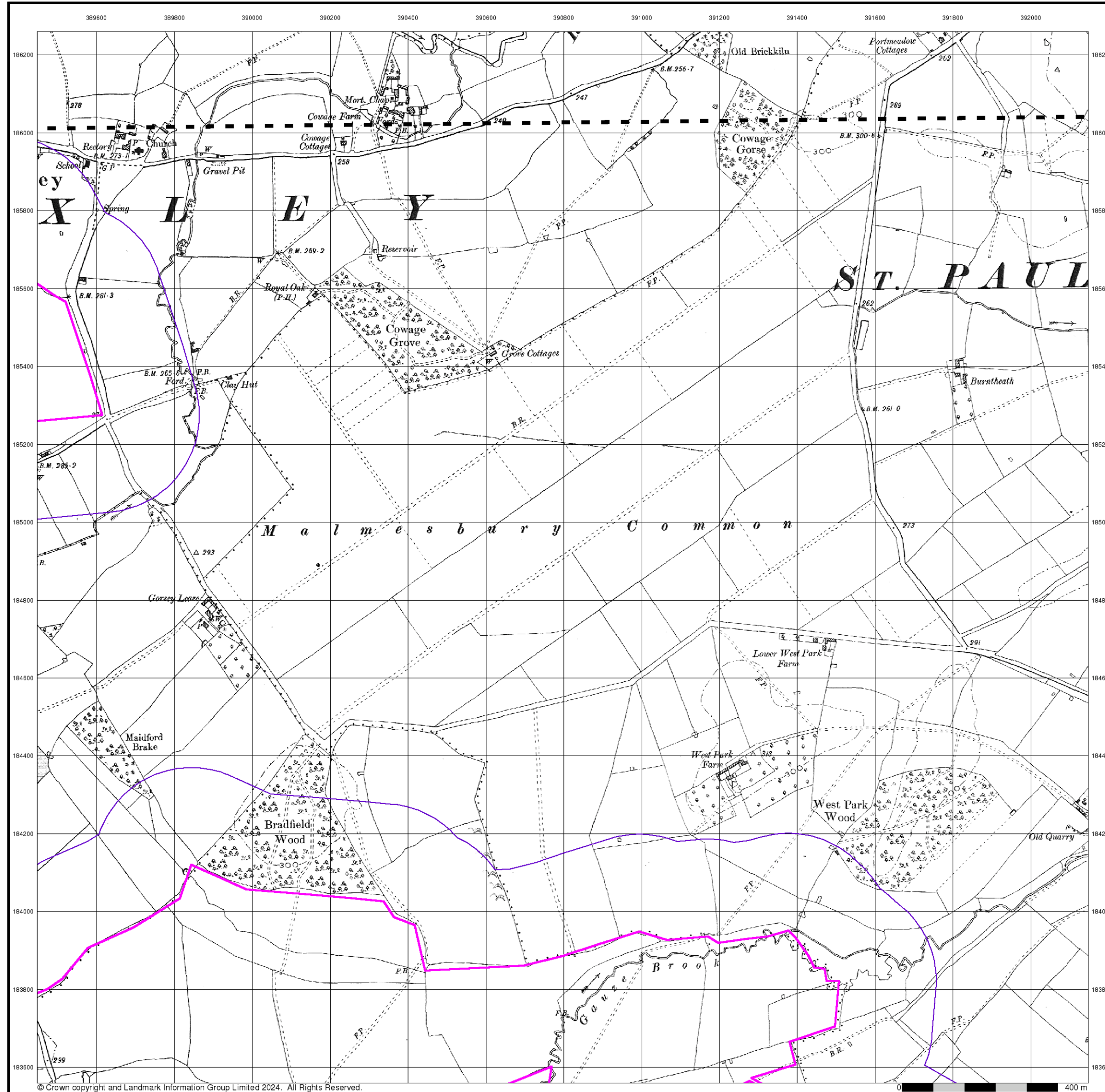
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 Customer Ref: 93799.580479  
 National Grid Reference: 390390, 184140  
 Slice: G  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

Site Details

Melksham Solar Farm





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Wiltshire

Published 1900

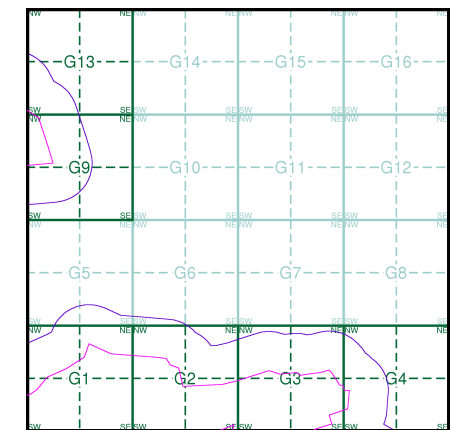
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

008SW	1900	1:10,560
013NW	1900	1:10,560

Historical Map - Slice G



Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 390390, 184140  
 Slice: G  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

Site Details

Melksham Solar Farm



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: [Redacted]

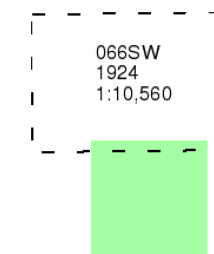
**Gloucestershire**

**Published 1924**

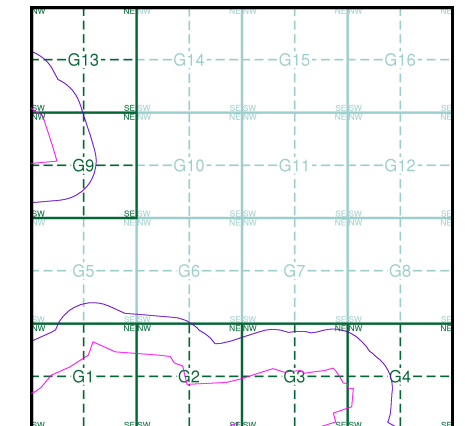
**Source map scale - 1:10,560**

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

**Map Name(s) and Date(s)**



**Historical Map - Slice G**

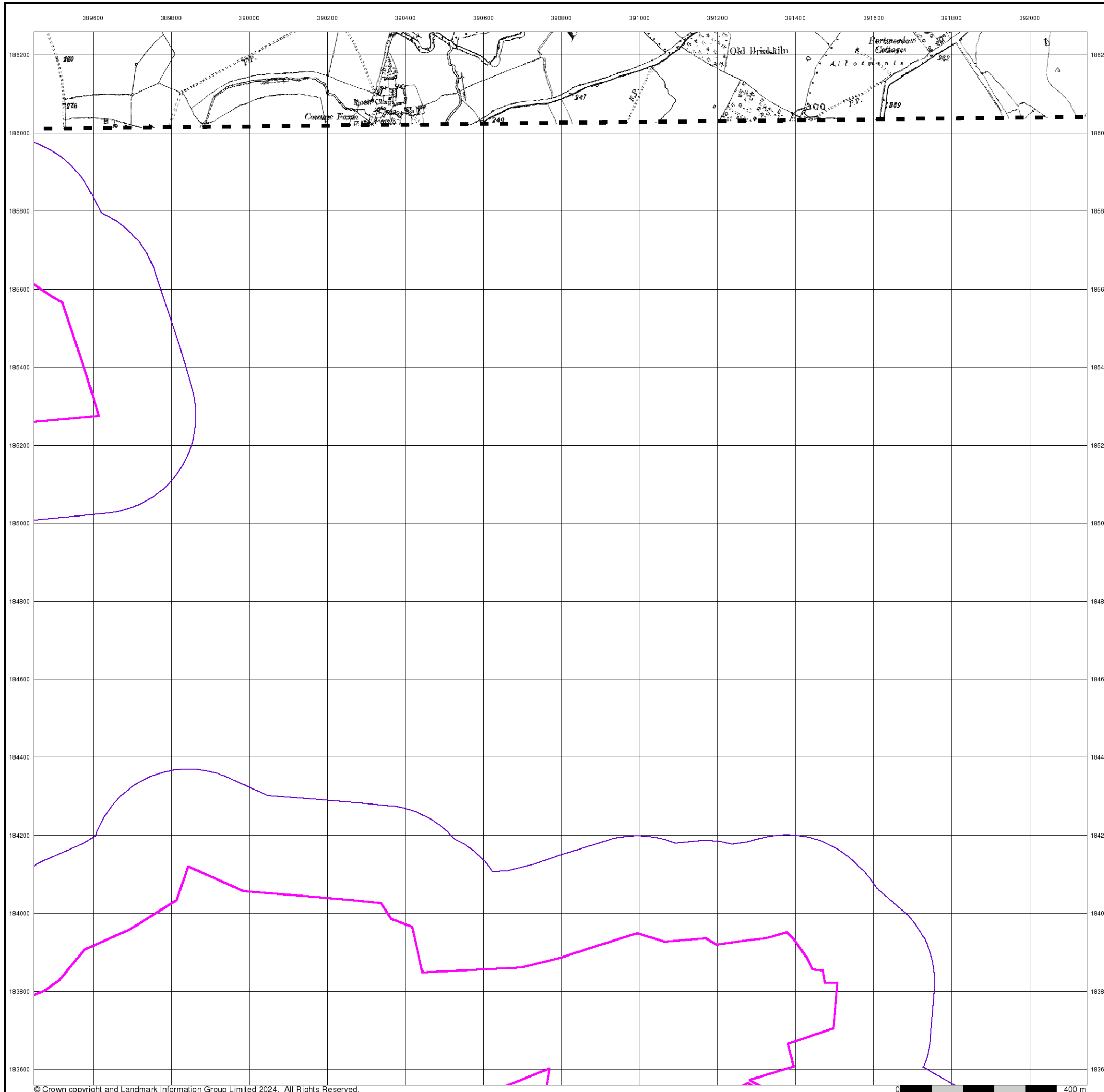


**Order Details**

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 390390, 184140  
 Slice: G  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

**Site Details**

Melksham Solar Farm



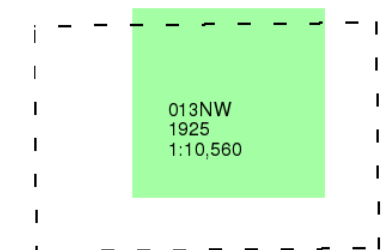
Wiltshire

Published 1925

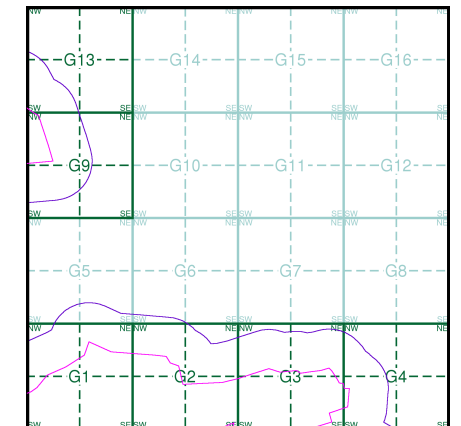
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice G

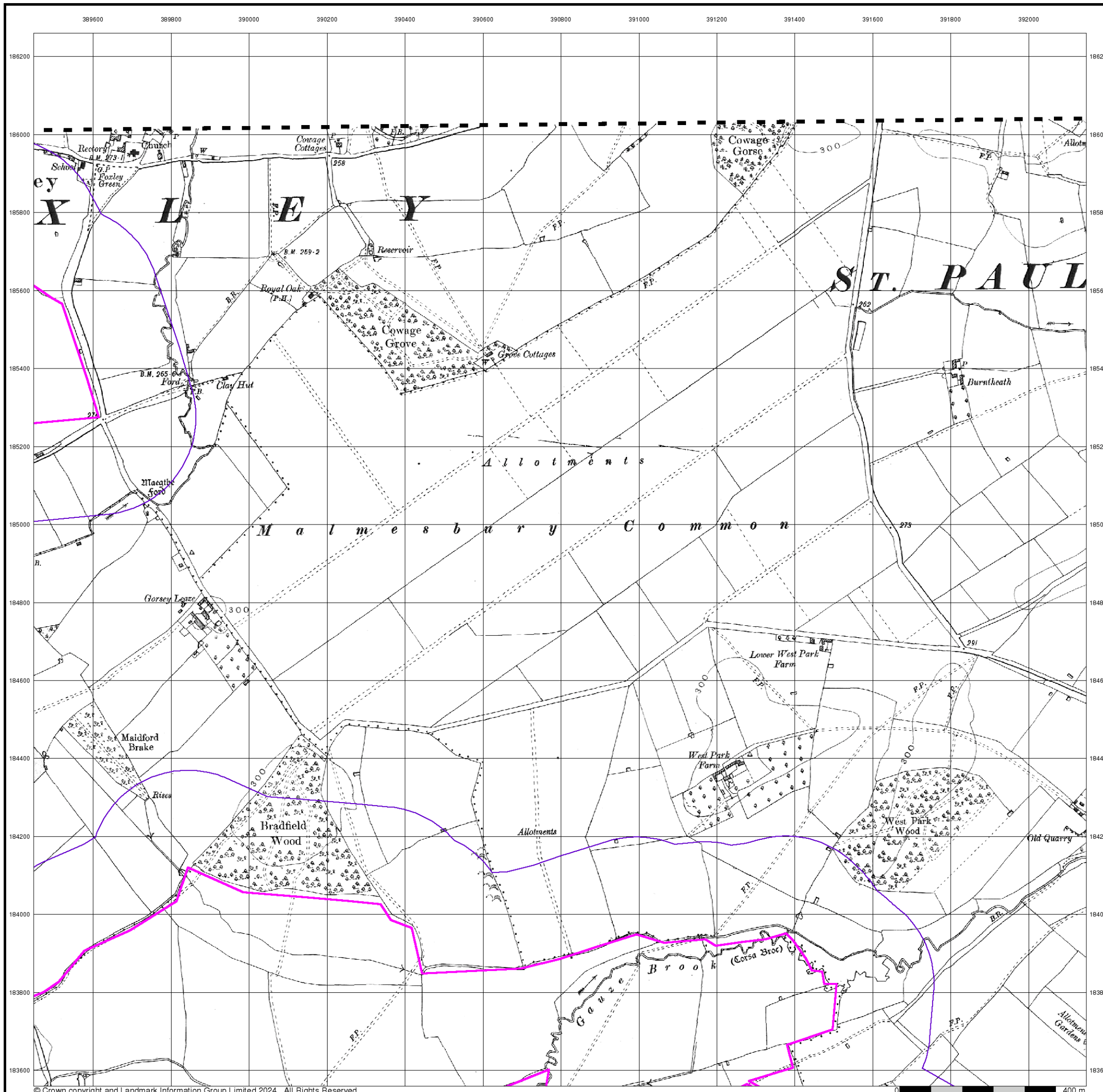


Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 390390, 184140  
 Slice: G  
 Site Area (Ha): 771.51  
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Site Details

Melksham Solar Farm



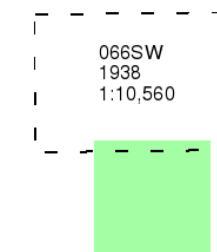
## Gloucestershire

Published 1938

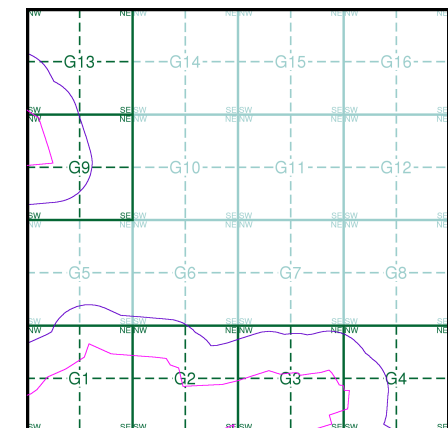
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

### Map Name(s) and Date(s)



### Historical Map - Slice G

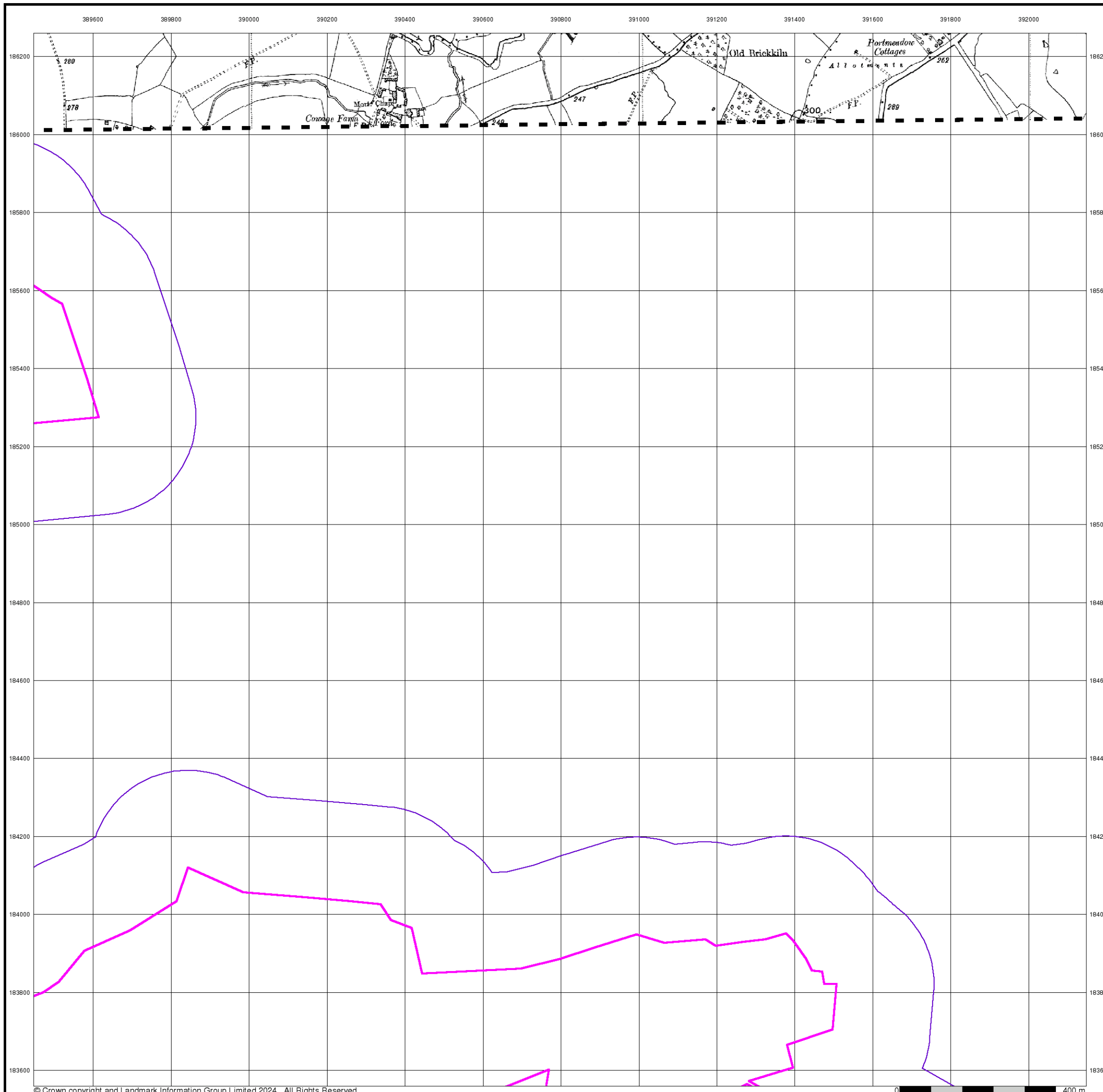


### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 390390, 184140  
 Slice: G  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

### Site Details

Melksham Solar Farm



### Ordnance Survey Plan

Published 1955

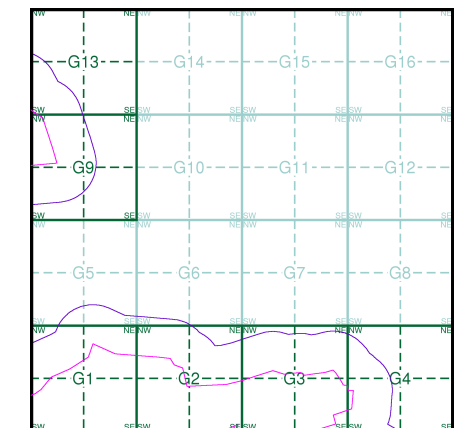
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

### Map Name(s) and Date(s)

ST88NE	1955	1:10,560
ST88SE	1955	1:10,560

### Historical Map - Slice G

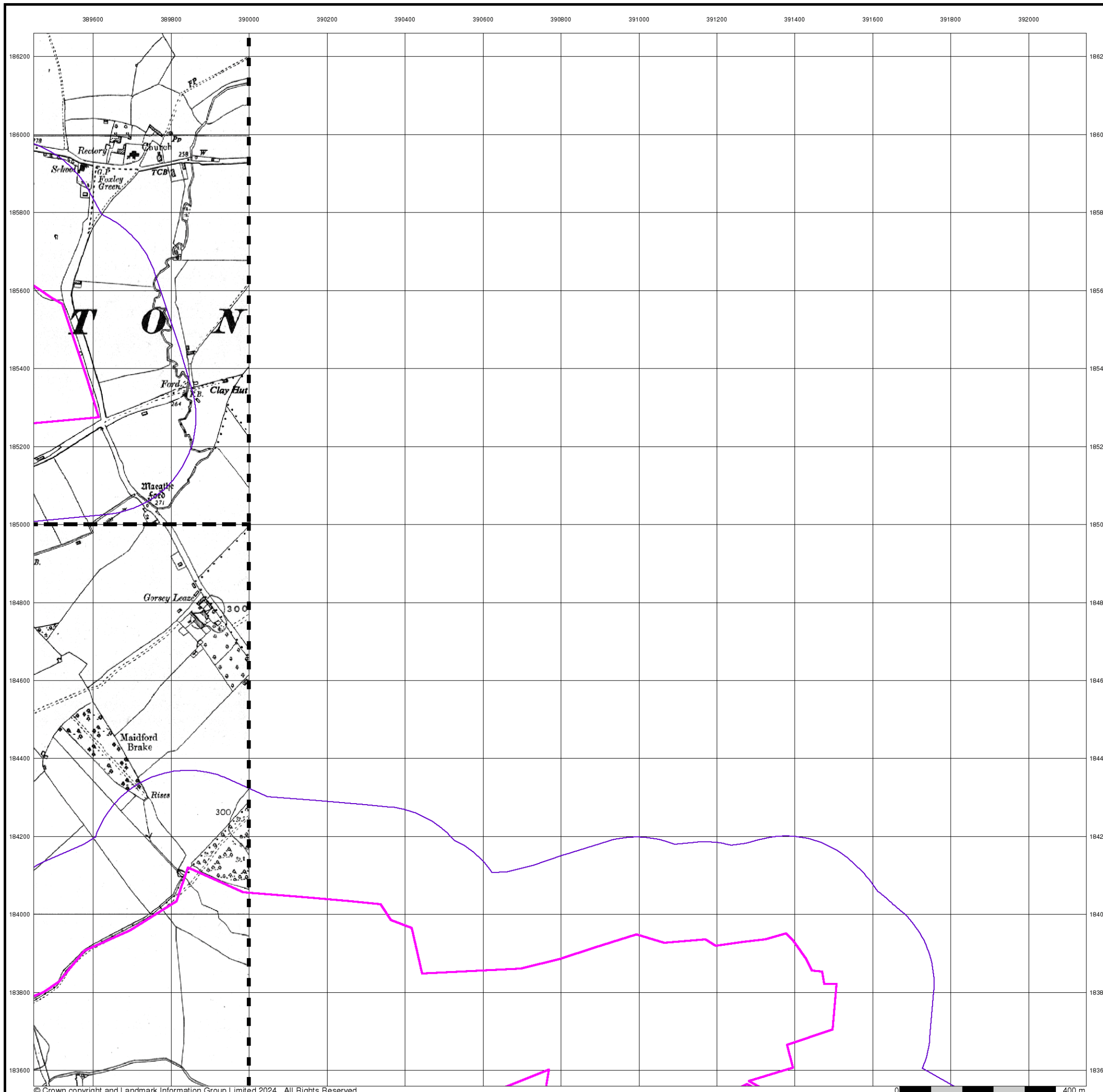


### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 390390, 184140  
 Slice: G  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

### Site Details

Melksham Solar Farm



### Ordnance Survey Plan

Published 1960

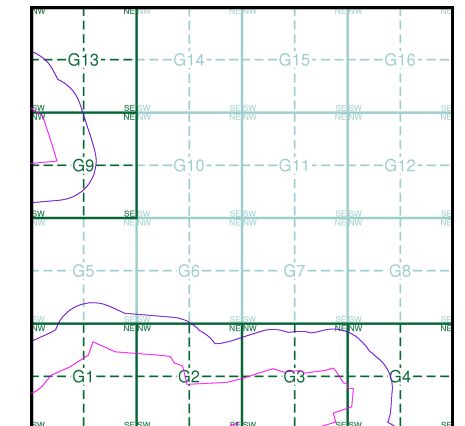
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

### Map Name(s) and Date(s)

ST98NW	1960	1:10,560
ST98SW	1960	1:10,560

### Historical Map - Slice G

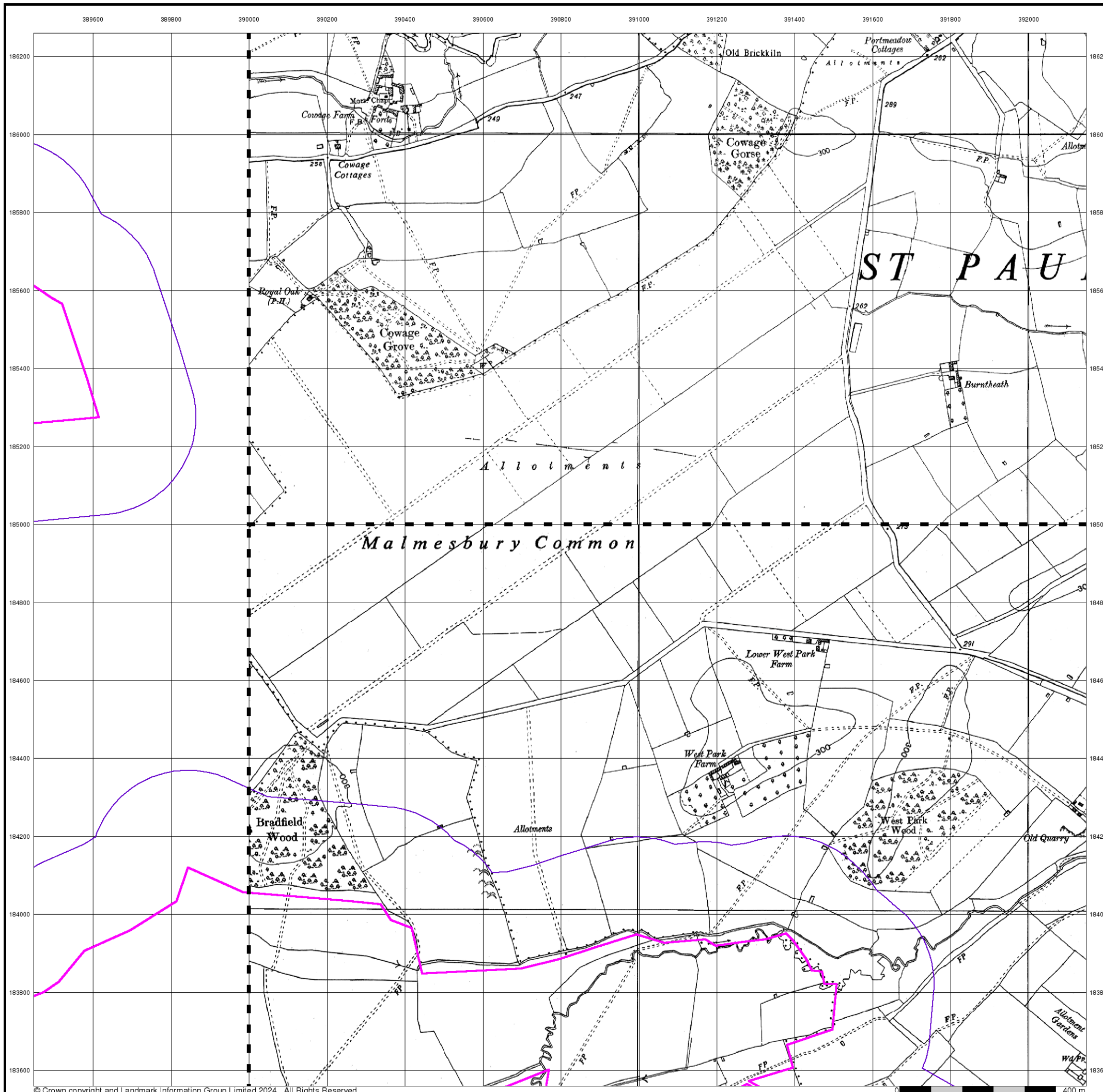


### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 390390, 184140  
 Slice: G  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

### Site Details

Melksham Solar Farm



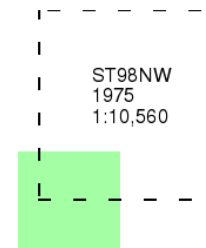
### Ordnance Survey Plan

Published 1975

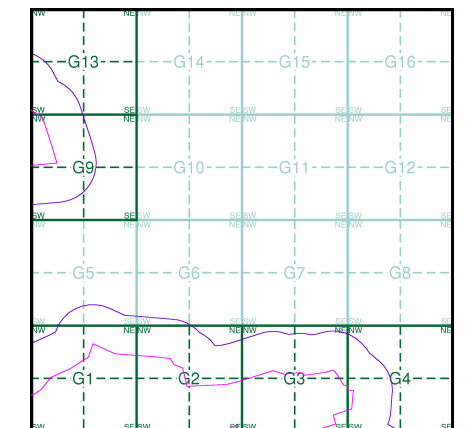
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

### Map Name(s) and Date(s)



### Historical Map - Slice G

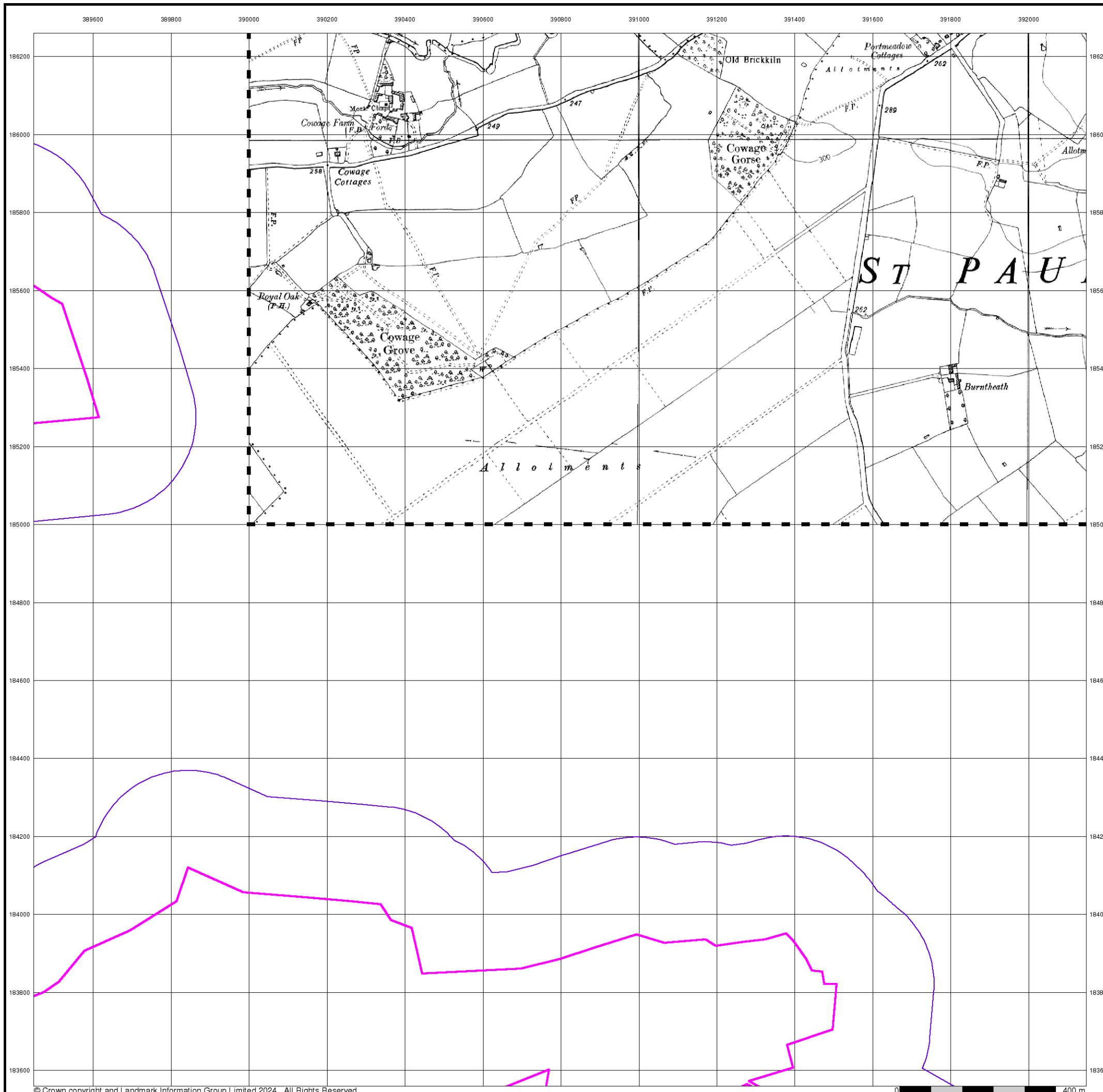


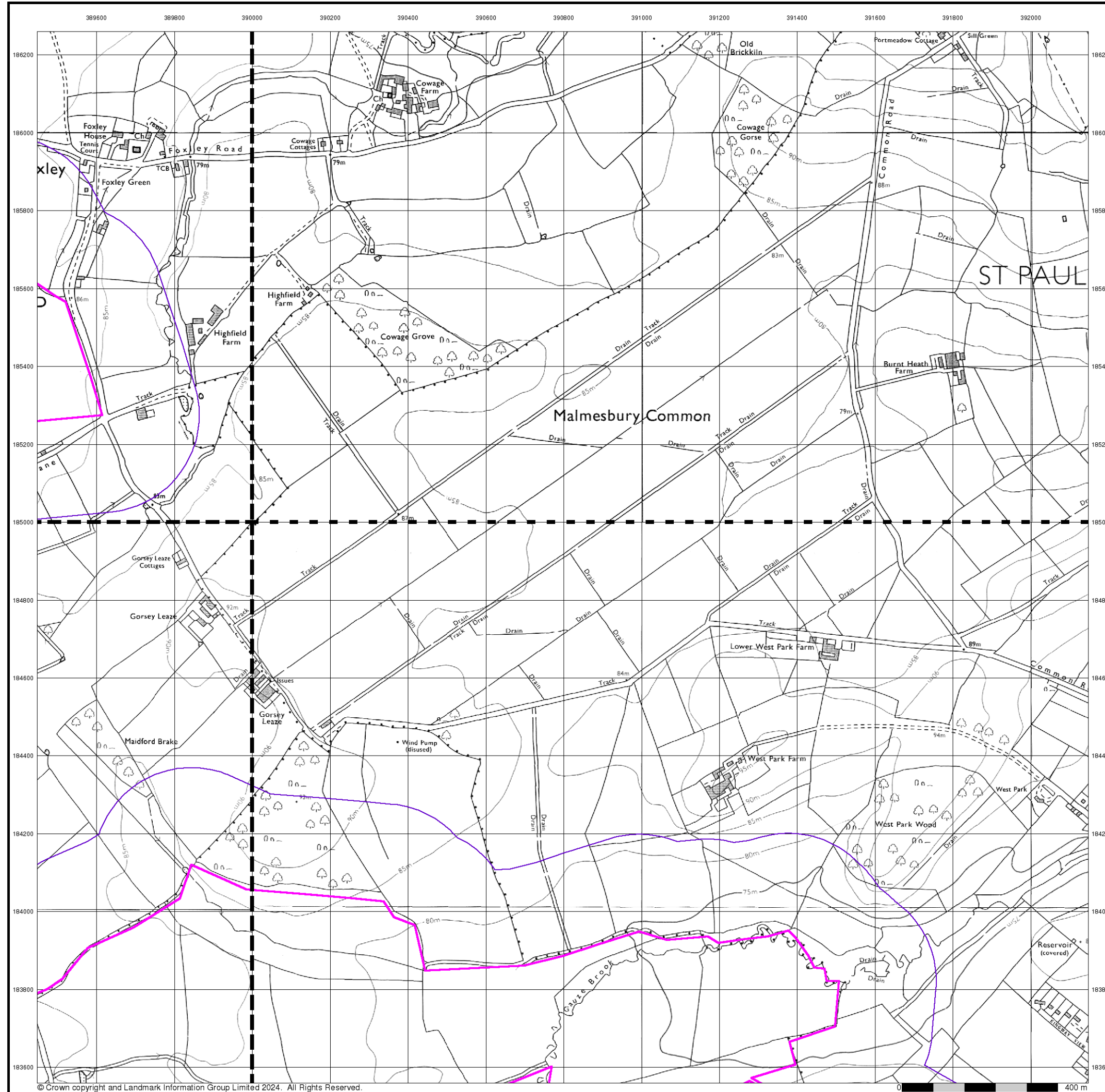
### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 390390, 184140  
 Slice: G  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

### Site Details

Melksham Solar Farm





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### Ordnance Survey Plan

Published 1983

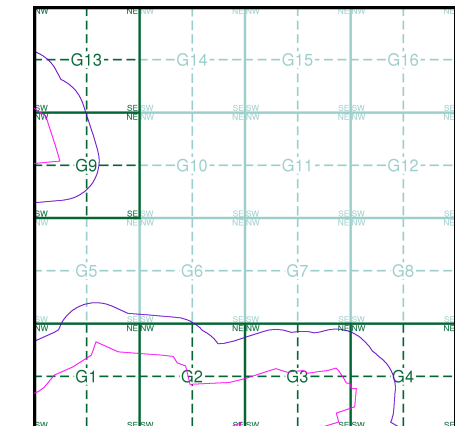
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

### Map Name(s) and Date(s)

ST88NE 1983 1:10,000	ST98NW 1983 1:10,000
ST88SE 1983 1:10,000	ST98SW 1983 1:10,000

### Historical Map - Slice G



### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 390390, 184140  
 Slice: G  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

### Site Details

Melksham Solar Farm



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: [Redacted]

### 10k Raster Mapping

Published 2000

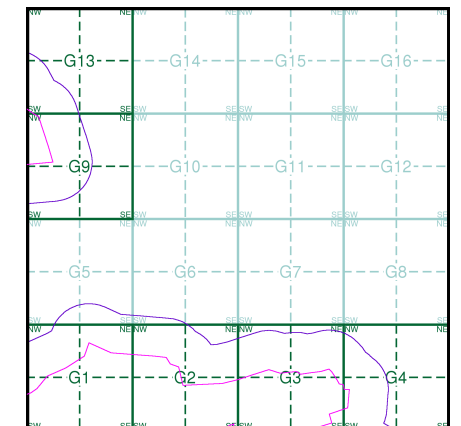
Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

### Map Name(s) and Date(s)

ST88NE	ST98NW
2000	2000
1:10,000	1:10,000
ST88SE	ST98SW
2000	2000
1:10,000	1:10,000

### Historical Map - Slice G

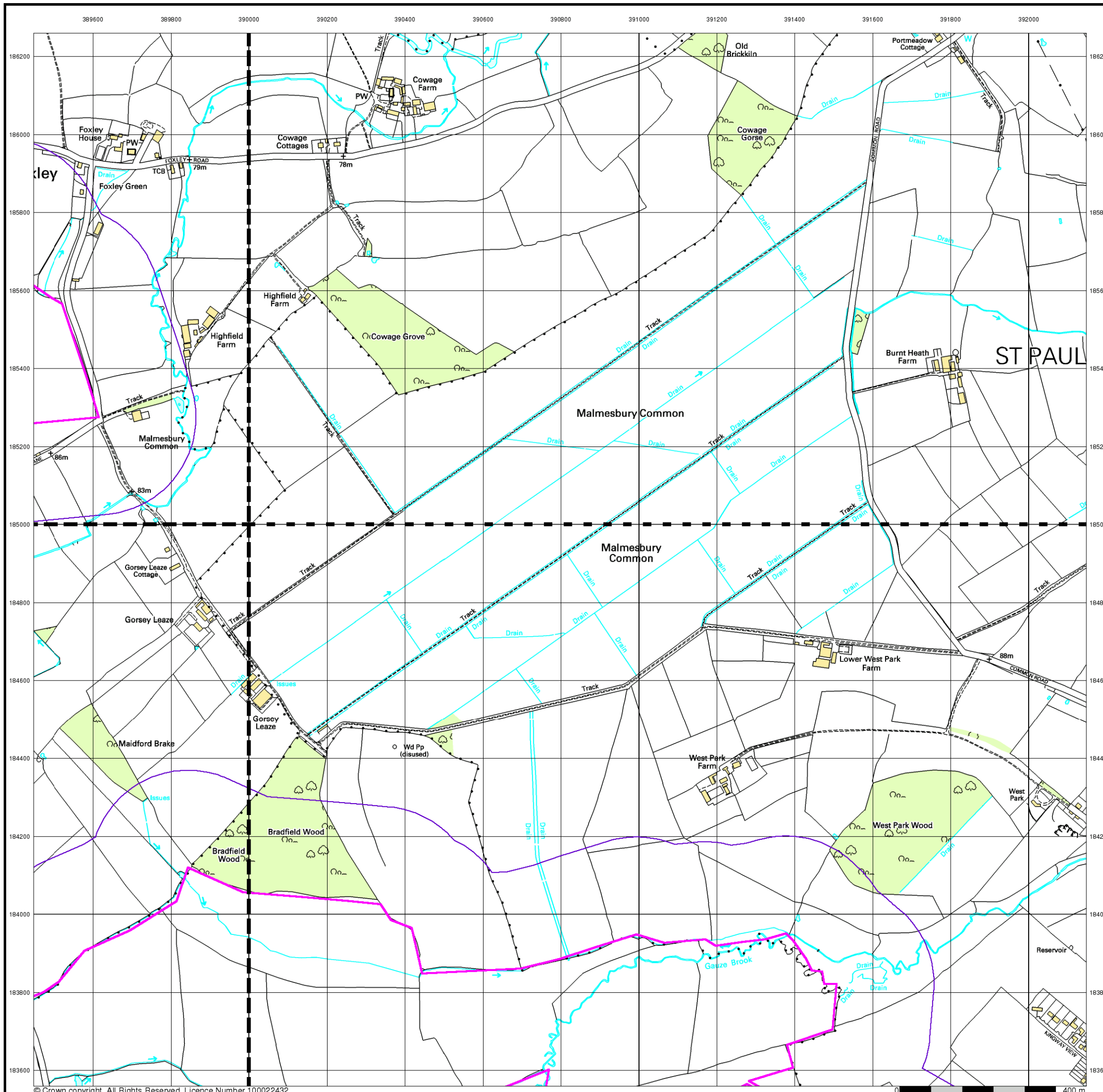


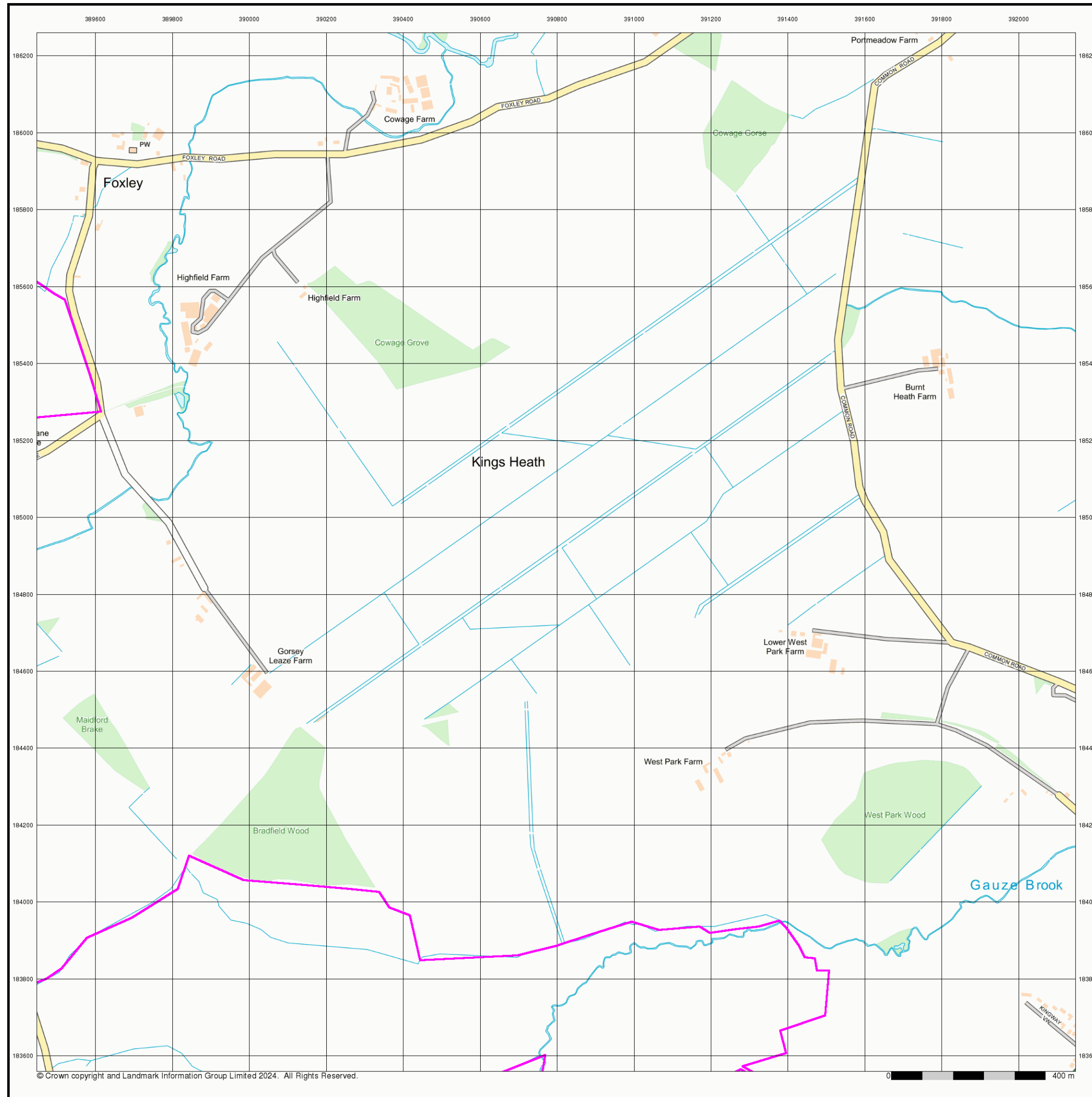
### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 390390, 184140  
 Slice: G  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

### Site Details

Melksham Solar Farm





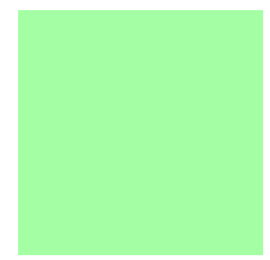
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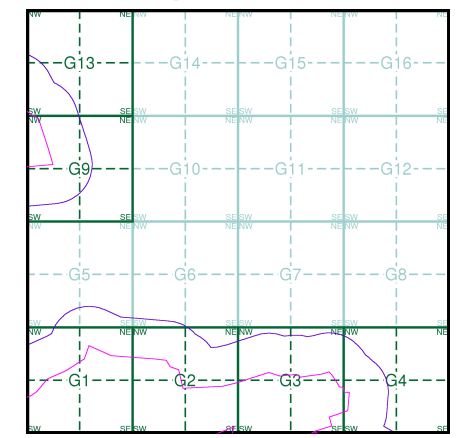
**Street View**  
**Published 2024**  
**Source map scale - 1:10,000**

Street View is a street-level map for the whole of Great Britain produced by the Ordnance Survey. These maps are provided at a nominal scale of 1:10,000

**Map Name(s) and Date(s)**



**Street View Map - Slice G**



**Order Details**

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 390390, 184140  
 Slice: G  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

**Site Details**

Melksham Solar Farm



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: [Redacted]

# Historical Mapping Legends

## Ordnance Survey County Series 1:10,560

	Gravel Pit		Sand Pit		Other Pits
	Quarry		Shingle		Orchard
	Osiers		Reeds		Marsh
	Mixed Wood		Deciduous		Brushwood
	Fir		Furze		Rough Pasture
	Arrow denotes flow of water		Trigonometrical Station		
	Site of Antiquities		Bench Mark		
	Pump, Guide Post, Signal Post		Well, Spring, Boundary Post		
	<b>-285</b> Surface Level				
	Sketched Contour		Instrumental Contour		
	Main Roads		Minor Roads		
	Sunken Road		Raised Road		
	Road over Railway		Railway over River		
	Railway over Road		Level Crossing		
	Road over River or Canal		Road over Stream		
	Road over Stream				
	County Boundary (Geographical)				
	County & Civil Parish Boundary				
	Administrative County & Civil Parish Boundary				
	County Borough Boundary (England)				
	County Burgh Boundary (Scotland)				
	Rural District Boundary				
	Civil Parish Boundary				

## Ordnance Survey Plan 1:10,000

	Chalk Pit, Clay Pit or Quarry		Gravel Pit
	Sand Pit		Disused Pit or Quarry
	Refuse or Slag Heap		Lake, Loch or Pond
	Dunes		Boulders
	Coniferous Trees		Non-Coniferous Trees
	Orchard		Scrub
	Coppice		Bracken
	Heath		Rough Grassland
	Marsh		Reeds
	Saltings		
	Building		Glasshouse
	Sloping Masonry		Pylon
	Electricity Transmission Line		Pole
	Cutting		Embankment
	Standard Gauge Multiple Track		Standard Gauge Single Track
	Siding, Tramway or Mineral Line		Narrow Gauge
	Geographical County		
	Administrative County, County Borough or County of City		
	Municipal Borough, Urban or Rural District, Burgh or District Council		
	Borough, Burgh or County Constituency Shown only when not coincident with other boundaries		
	Civil Parish Shown alternately when coincidence of boundaries occurs		
	BP, BS Boundary Post or Stone		Pol Sta Police Station
	Ch Church		PO Post Office
	CH Club House		PC Public Convenience
	F E Sta Fire Engine Station		PH Public House
	FB Foot Bridge		SB Signal Box
	Fn Fountain		Spr Spring
	GP Guide Post		TCB Telephone Call Box
	MP Mile Post		TCP Telephone Call Post
	MS Mile Stone		W Well

## 1:10,000 Raster Mapping

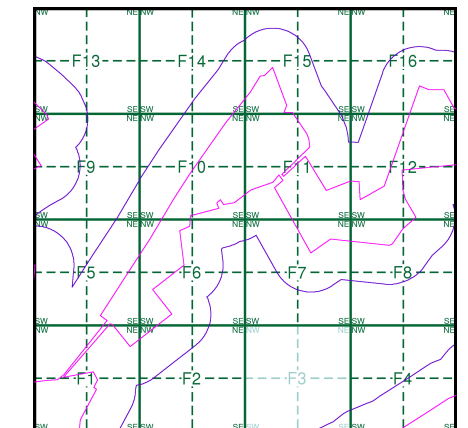
	Gravel Pit		Refuse tip or slag heap
	Rock		Rock (scattered)
	Boulders		Boulders (scattered)
	Shingle		Mud
	Sand		Sand Pit
	Slopes		Top of cliff
	General detail		Underground detail
	Overhead detail		Narrow gauge railway
	Multi-track railway		Single track railway
	County boundary (England only)		Civil, parish or community boundary
	District, Unitary, Metropolitan, London Borough boundary		Constituency boundary
	Area of wooded vegetation		Non-coniferous trees
	Non-coniferous trees (scattered)		Coniferous trees
	Coniferous trees (scattered)		Positioned tree
	Orchard		Coppice or Osiers
	Rough Grassland		Heath
	Scrub		Marsh, Salt Marsh or Reeds
	Water feature		Flow arrows
	MHW(S) Mean high water (springs)		MLW(S) Mean low water (springs)
	Telephone line (where shown)		Electricity transmission line (with poles)
	Bench mark (where shown)		Triangulation station
	Point feature (e.g. Guide Post or Mile Stone)		Pylon, flare stack or lighting tower
	Site of (antiquity)		Glasshouse
	General Building		Important Building



## Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Wiltshire	1:10,560	1888 - 1889	2
Wiltshire	1:10,560	1900	3
Wiltshire	1:10,560	1923 - 1925	4
Gloucestershire	1:10,560	1924	5
Gloucestershire	1:10,560	1938	6
Ordnance Survey Plan	1:10,000	1955	7
Ordnance Survey Plan	1:10,000	1983	8
10K Raster Mapping	1:10,000	2000	9
Street View	Variable		10

## Historical Map - Slice F



## Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 388090, 184880  
 Slice: F  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

## Site Details

Melksham Solar Farm



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: [Redacted]

**Wiltshire**

**Published 1888 - 1889**

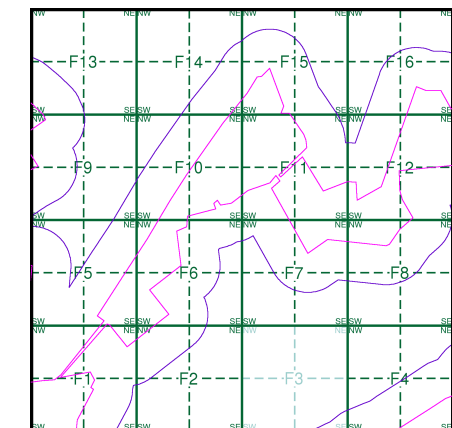
**Source map scale - 1:10,560**

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

**Map Name(s) and Date(s)**

00700 1889 1:10,560	00800 1889 1:10,560
01200 1889 1:10,560	01300 1888 1:10,560

**Historical Map - Slice F**

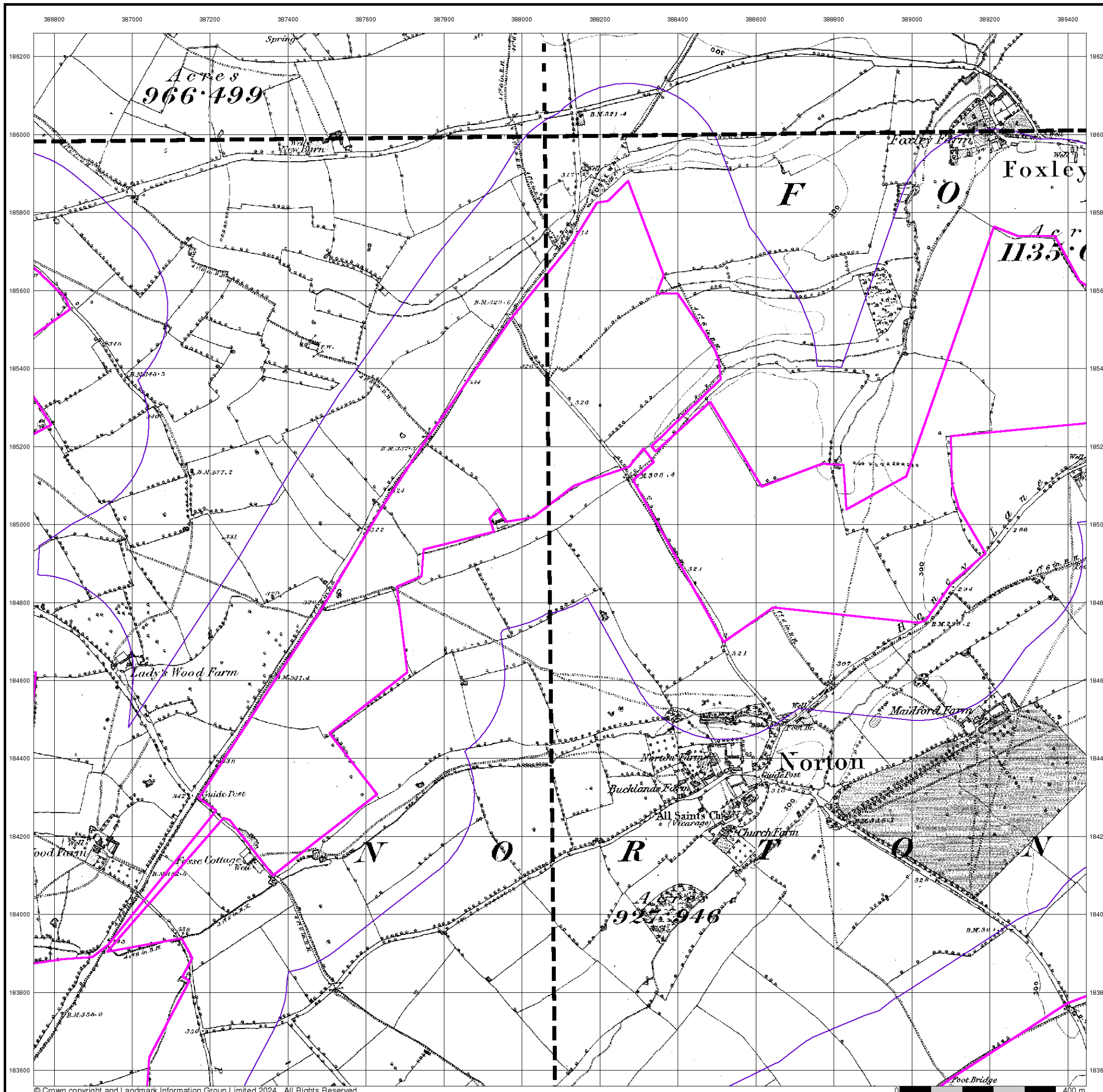


**Order Details**

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 388090, 184880  
 Slice: F  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

**Site Details**

Melksham Solar Farm



Wiltshire

Published 1900

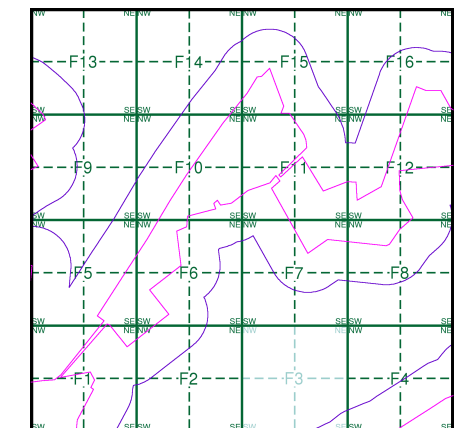
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

007SE 1900 1:10,560	008SW 1900 1:10,560
012NE 1900 1:10,560	013NW 1900 1:10,560

Historical Map - Slice F

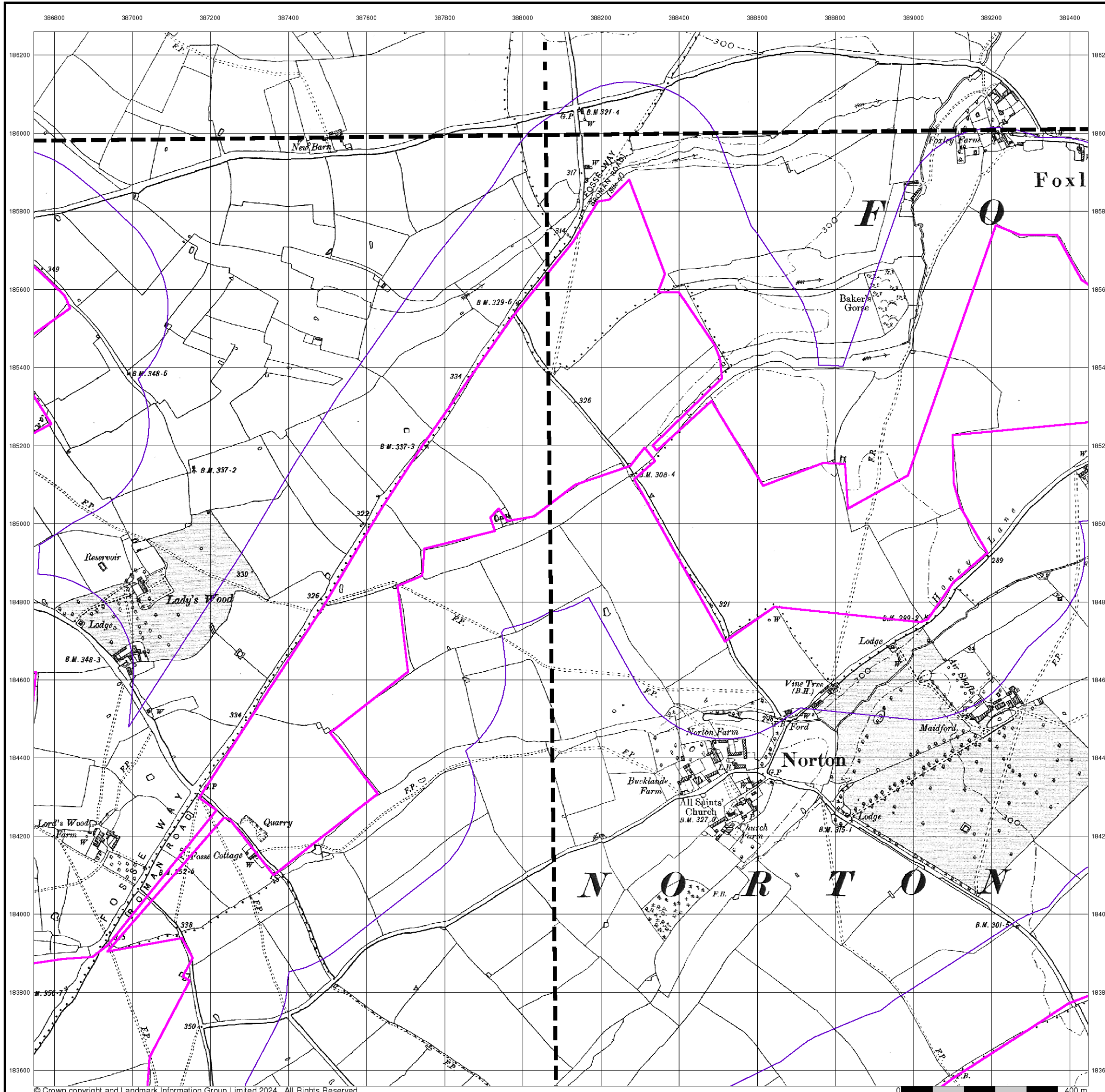


Order Details

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Site Details

Melksham Solar Farm



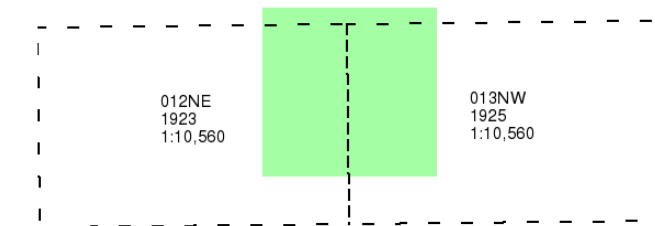
## Wiltshire

Published 1923 - 1925

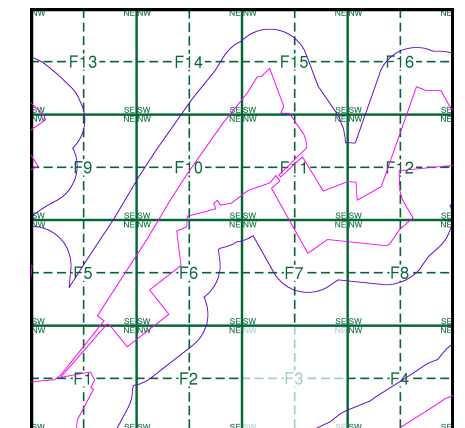
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

### Map Name(s) and Date(s)



### Historical Map - Slice F

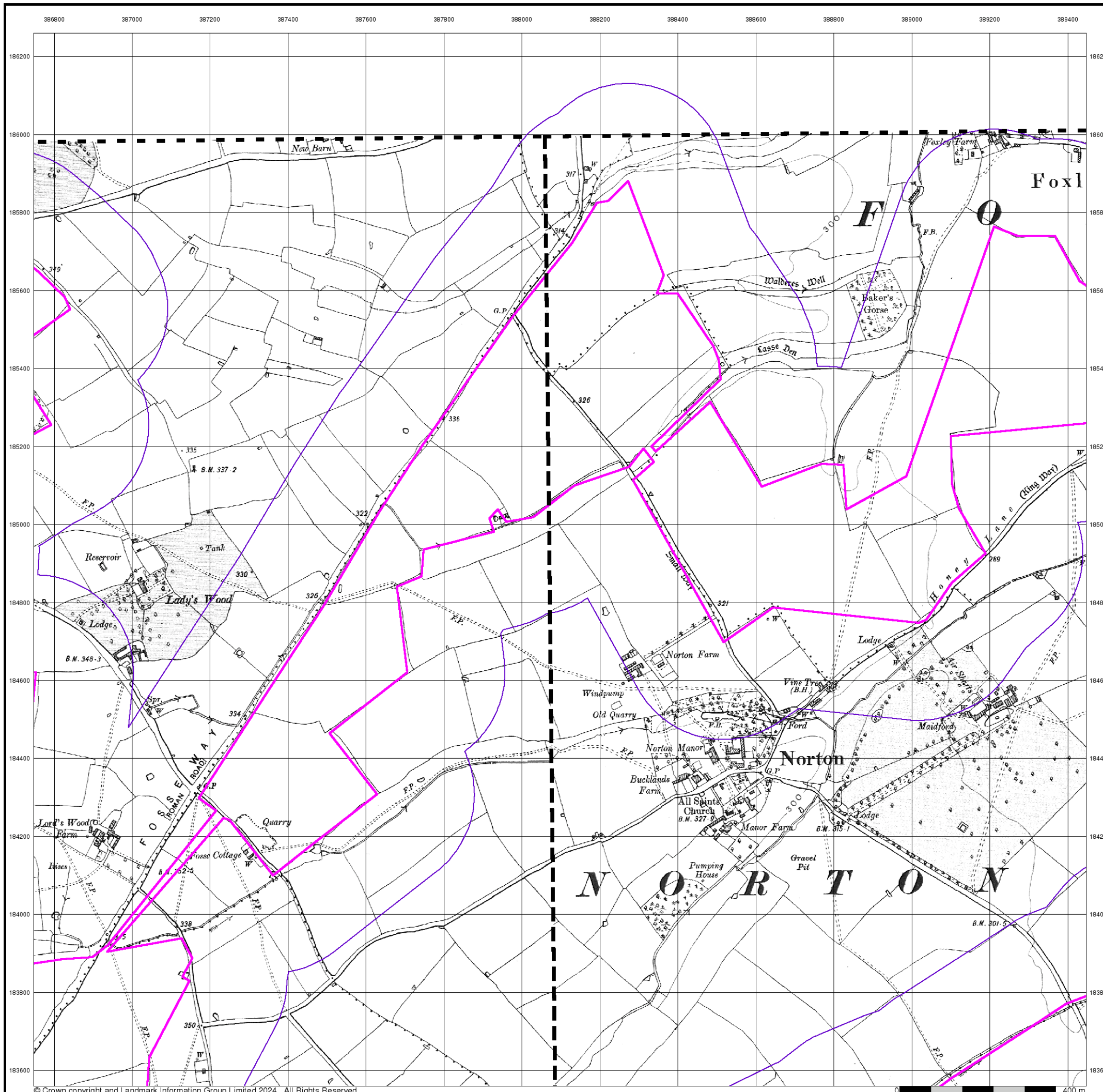


### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 388090, 184880  
 Slice: F  
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### Site Details

Melksham Solar Farm



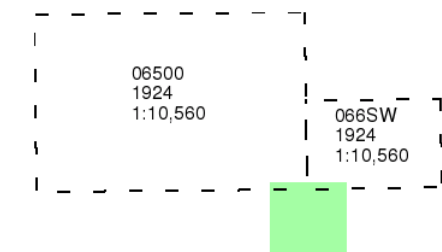
## Gloucestershire

Published 1924

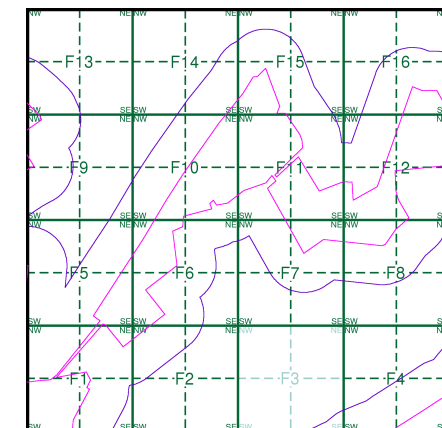
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

### Map Name(s) and Date(s)



### Historical Map - Slice F

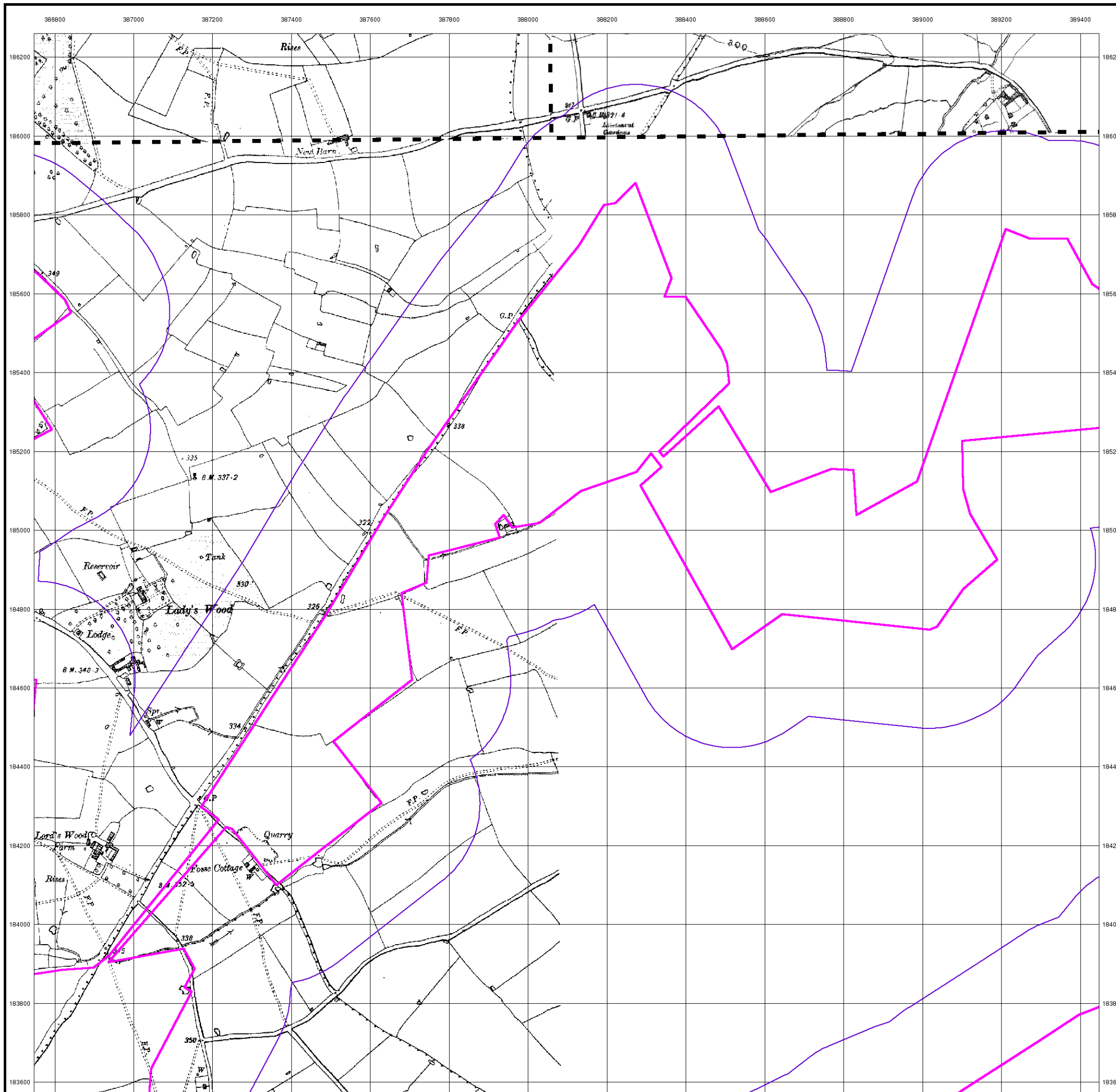


### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 388090, 184880  
 Slice: F  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

### Site Details

Melksham Solar Farm



## Gloucestershire

Published 1938

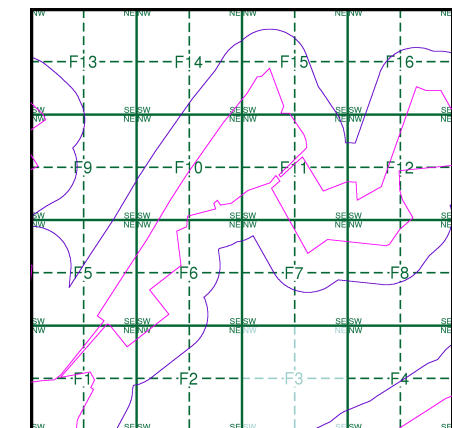
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

### Map Name(s) and Date(s)

066SW  
1938  
1:10,560

### Historical Map - Slice F

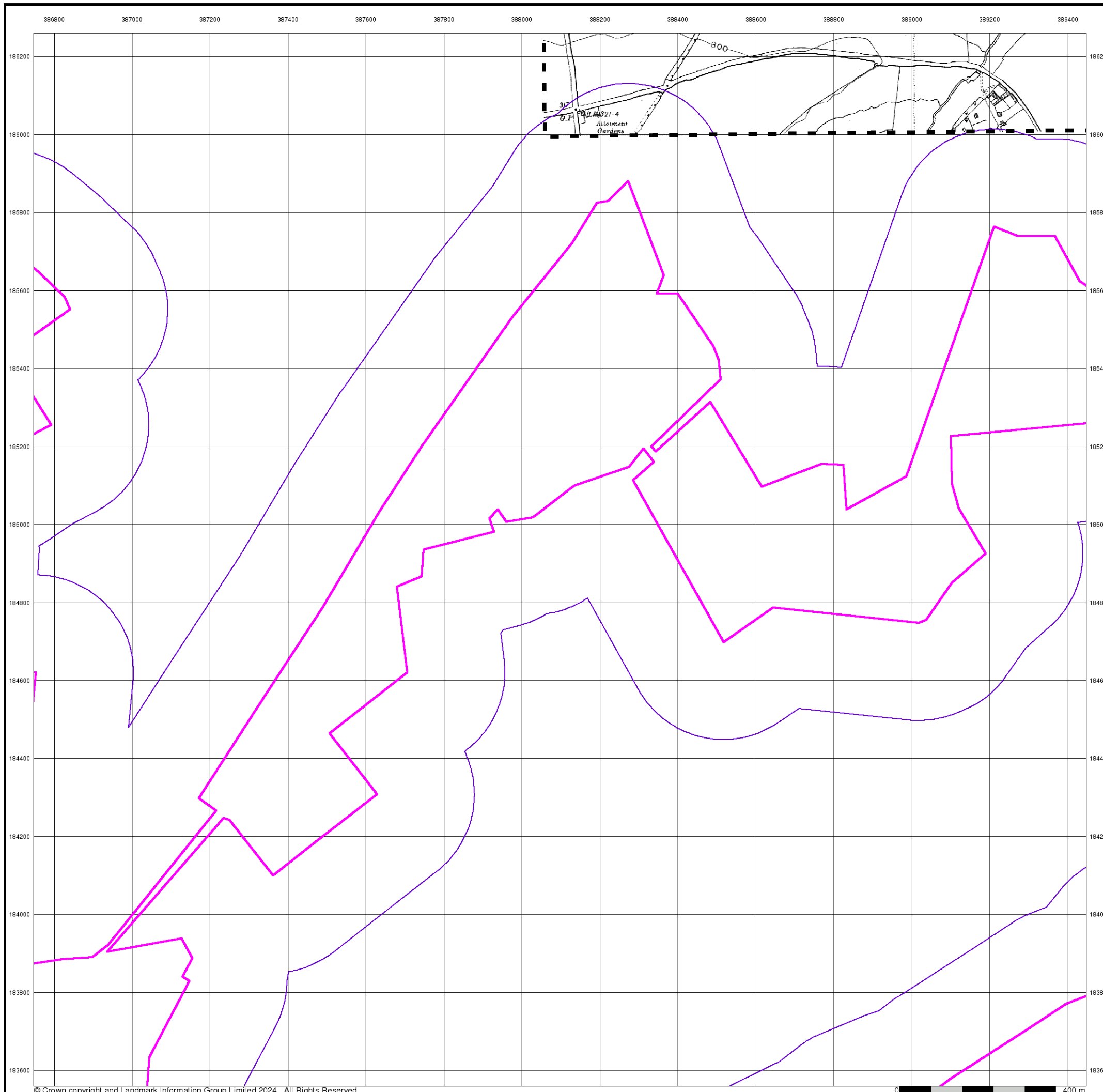


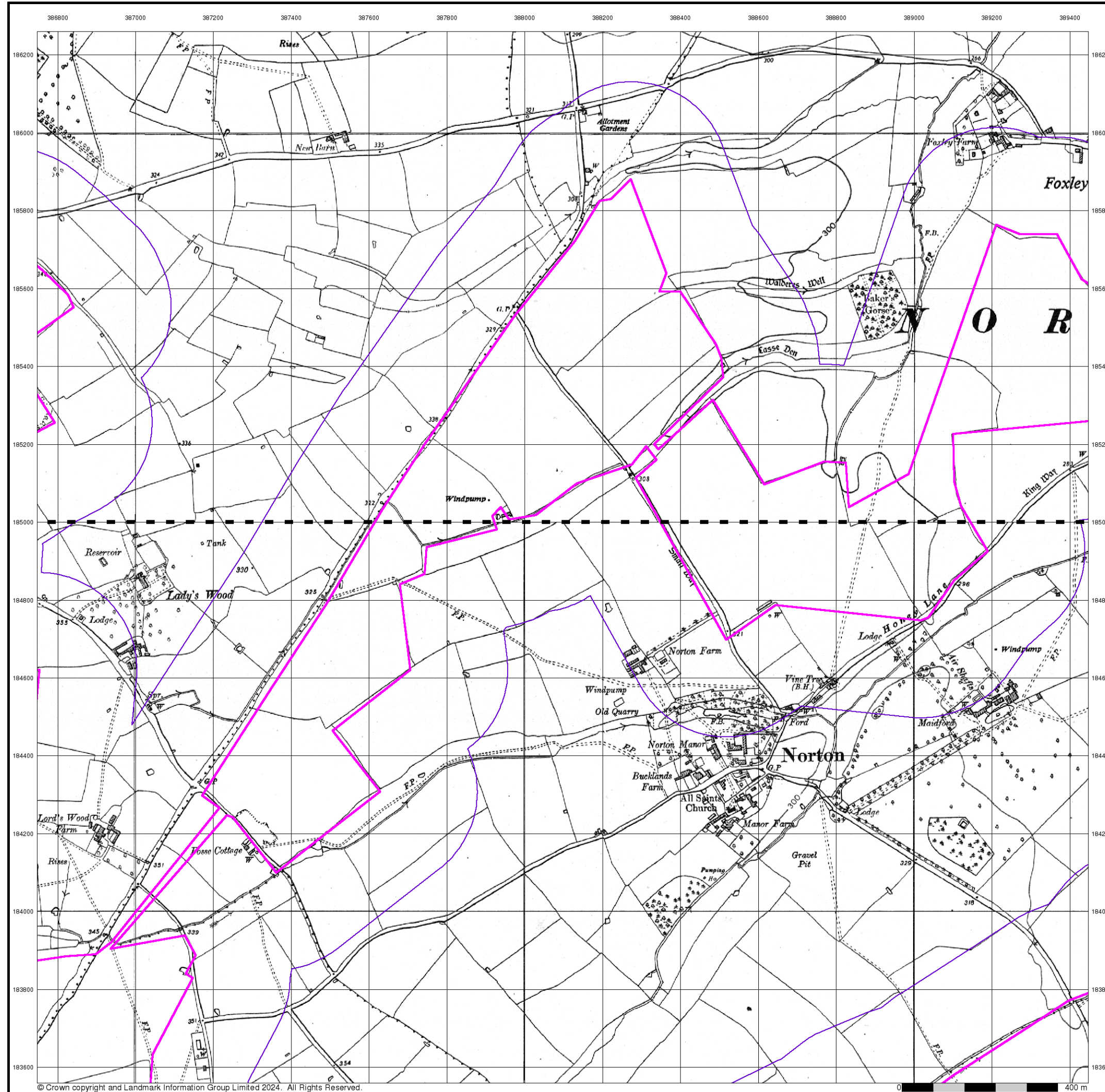
### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 388090, 184880  
 Slice: F  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

### Site Details

Melksham Solar Farm





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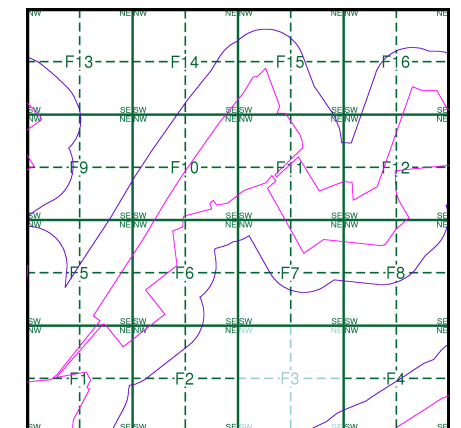
**Ordnance Survey Plan**  
**Published 1955**  
**Source map scale - 1:10,000**

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

**Map Name(s) and Date(s)**

ST88NE	1955	1:10,560
ST88SE	1955	1:10,560

**Historical Map - Slice F**



**Order Details**

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 388090, 184880  
 Slice: F  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

**Site Details**

Melksham Solar Farm



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: [Redacted]

### Ordnance Survey Plan

Published 1983

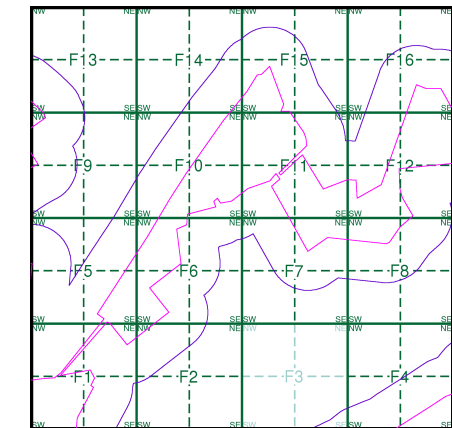
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

### Map Name(s) and Date(s)

ST88NE	1983	1:10,000
ST88SE	1983	1:10,000

### Historical Map - Slice F

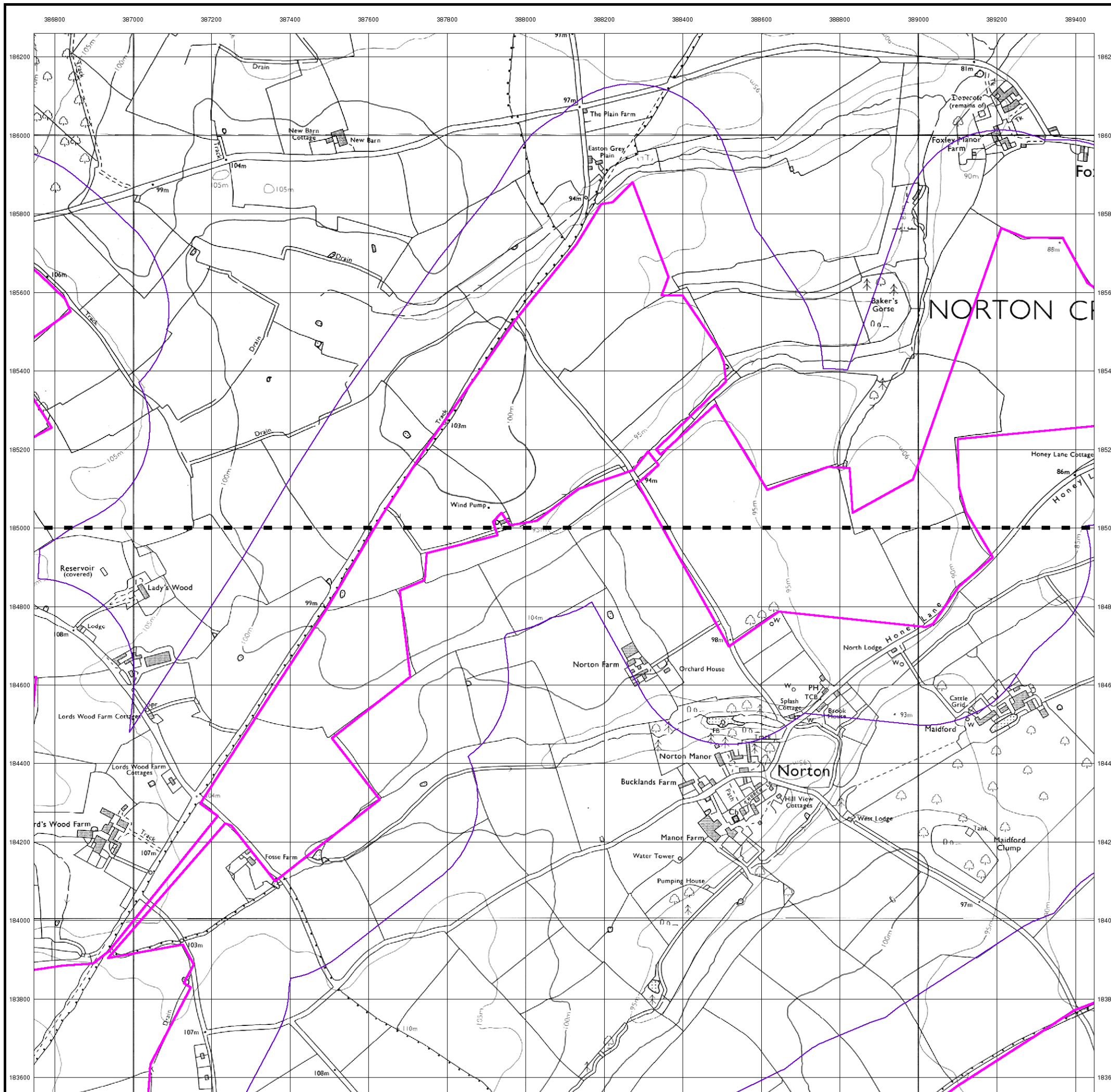


### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 388090, 184880  
 Slice: F  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

### Site Details

Melksham Solar Farm



### 10k Raster Mapping

Published 2000

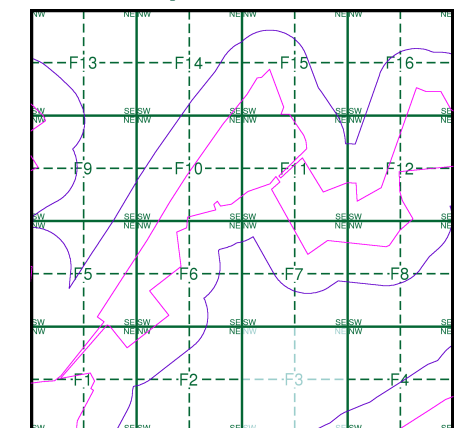
Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

### Map Name(s) and Date(s)

ST88NE	2000	1:10,000
ST88SE	2000	1:10,000

### Historical Map - Slice F

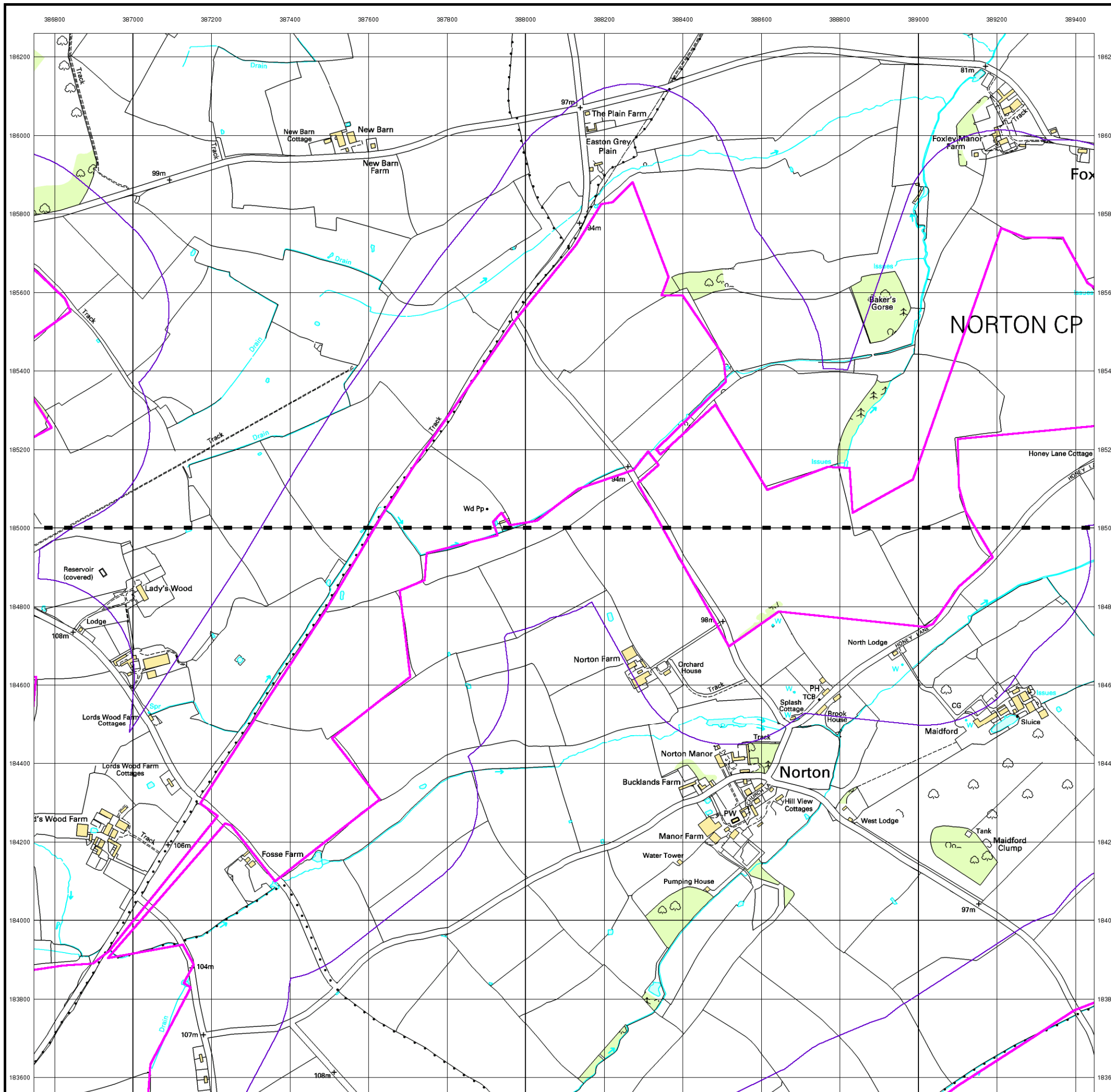


### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 388090, 184880  
 Slice: F  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

### Site Details

Melksham Solar Farm



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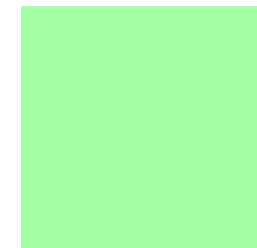
### Street View

Published 2024

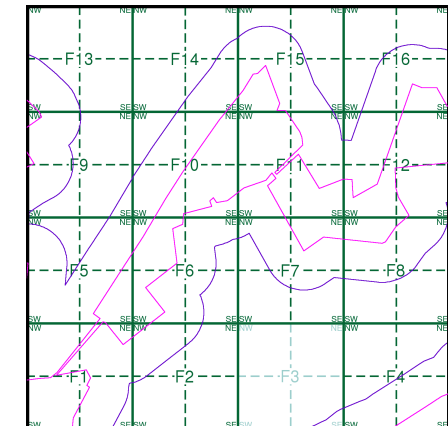
Source map scale - 1:10,000

Street View is a street-level map for the whole of Great Britain produced by the Ordnance Survey. These maps are provided at a nominal scale of 1:10,000

### Map Name(s) and Date(s)



### Street View Map - Slice F

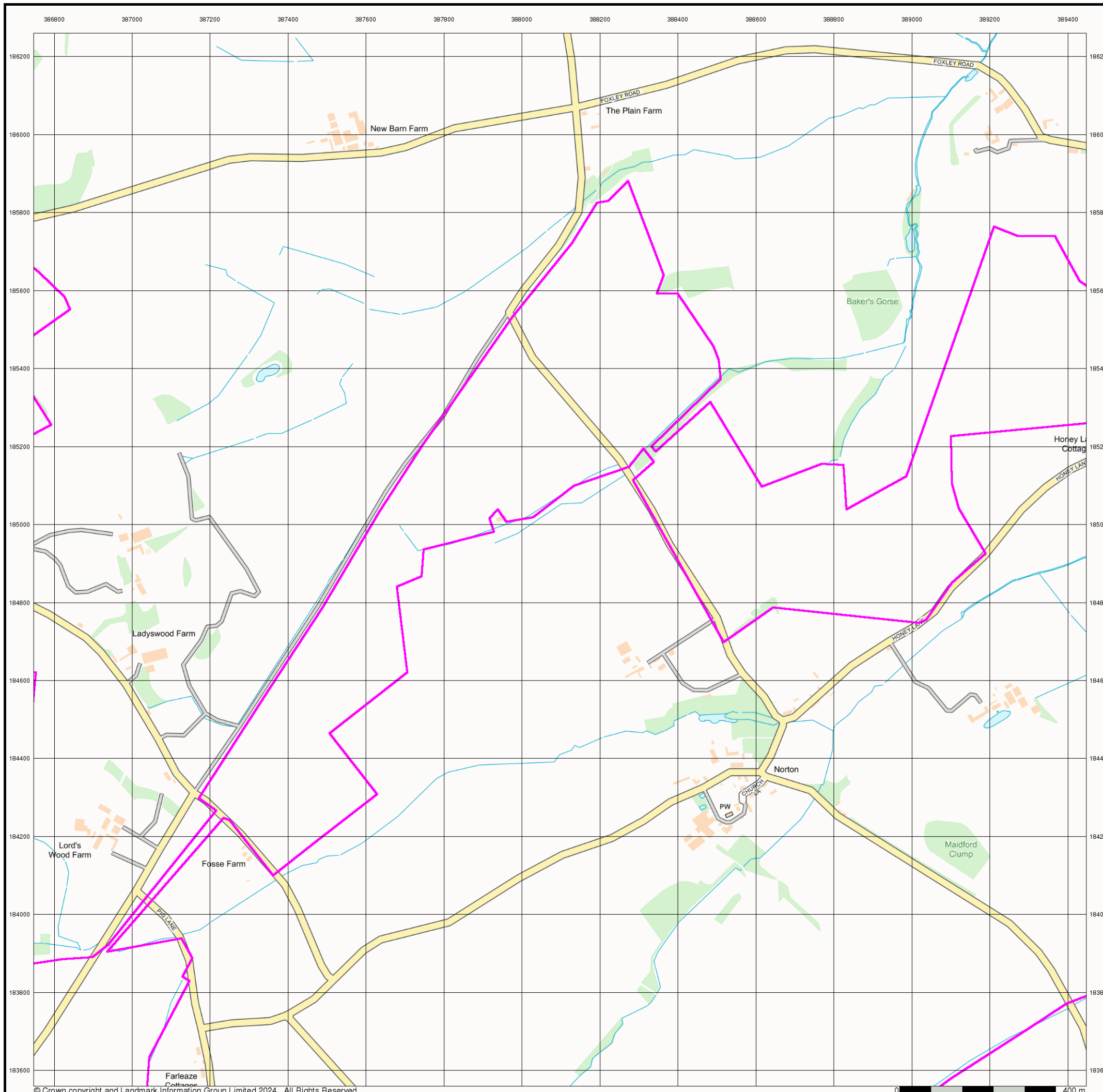


### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 388090, 184880  
 Slice: F  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

### Site Details

Melksham Solar Farm



# Historical Mapping Legends

## Ordnance Survey County Series 1:10,560

	Gravel Pit		Sand Pit		Other Pits
	Quarry		Shingle		Orchard
	Osiers		Reeds		Marsh
	Mixed Wood		Deciduous		Brushwood
	Fir		Furze		Rough Pasture
	Arrow denotes flow of water		Trigonometrical Station		
	Site of Antiquities		Bench Mark		
	Pump, Guide Post, Signal Post		Well, Spring, Boundary Post		
	<b>-285</b> Surface Level				
	Sketched Contour		Instrumental Contour		
	Main Roads		Minor Roads		
	Sunken Road		Raised Road		
	Road over Railway		Railway over River		
	Railway over Road		Level Crossing		
	Road over River or Canal		Road over Stream		
	Road over Stream				
	County Boundary (Geographical)				
	County & Civil Parish Boundary				
	Administrative County & Civil Parish Boundary				
	County Borough Boundary (England)				
	County Burgh Boundary (Scotland)				
	Rural District Boundary				
	Civil Parish Boundary				

## Ordnance Survey Plan 1:10,000

	Chalk Pit, Clay Pit or Quarry		Gravel Pit
	Sand Pit		Disused Pit or Quarry
	Refuse or Slag Heap		Lake, Loch or Pond
	Dunes		Boulders
	Coniferous Trees		Non-Coniferous Trees
	Orchard		Scrub
	Coppice		Heath
	Rough Grassland		Marsh
	Reeds		Saltings
	Building		Glasshouse
	Sloping Masonry		Pylon
	Electricity Transmission Line		Pole
	Cutting		Embankment
	Standard Gauge Multiple Track		Standard Gauge Single Track
	Siding, Tramway or Mineral Line		Narrow Gauge
	Geographical County		
	Administrative County, County Borough or County of City		
	Municipal Borough, Urban or Rural District, Burgh or District Council		
	Borough, Burgh or County Constituency Shown only when not coincident with other boundaries		
	Civil Parish Shown alternately when coincidence of boundaries occurs		
	BP, BS Boundary Post or Stone		Pol Sta Police Station
	Ch Church		PO Post Office
	CH Club House		PC Public Convenience
	F E Sta Fire Engine Station		PH Public House
	FB Foot Bridge		SB Signal Box
	Fn Fountain		Spr Spring
	GP Guide Post		TCB Telephone Call Box
	MP Mile Post		TCP Telephone Call Post
	MS Mile Stone		W Well

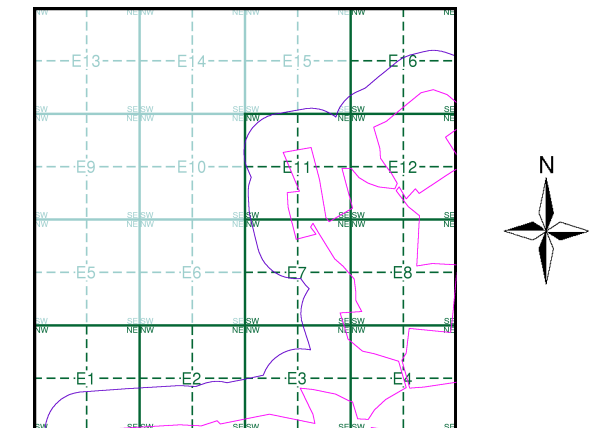
## 1:10,000 Raster Mapping

	Gravel Pit		Refuse tip or slag heap
	Rock		Rock (scattered)
	Boulders		Boulders (scattered)
	Shingle		Mud
	Sand		Sand Pit
	Slopes		Top of cliff
	General detail		Underground detail
	Overhead detail		Narrow gauge railway
	Multi-track railway		Single track railway
	County boundary (England only)		Civil, parish or community boundary
	District, Unitary, Metropolitan, London Borough boundary		Constituency boundary
	Area of wooded vegetation		Non-coniferous trees
	Non-coniferous trees (scattered)		Coniferous trees
	Coniferous trees (scattered)		Positioned tree
	Orchard		Coppice or Osiers
	Rough Grassland		Heath
	Scrub		Marsh, Salt Marsh or Reeds
	Water feature		Flow arrows
	MHW(S) Mean high water (springs)		MLW(S) Mean low water (springs)
	Telephone line (where shown)		Electricity transmission line (with poles)
	Bench mark (where shown)		Triangulation station
	Point feature (e.g. Guide Post or Mile Stone)		Pylon, flare stack or lighting tower
	Site of (antiquity)		Glasshouse
	General Building		Important Building

### Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Wiltshire	1:10,560	1889	2
Wiltshire	1:10,560	1900	3
Wiltshire	1:10,560	1923	4
Gloucestershire	1:10,560	1924	5
Ordnance Survey Plan	1:10,000	1955	6
Ordnance Survey Plan	1:10,000	1974	7
Ordnance Survey Plan	1:10,000	1983	8
10K Raster Mapping	1:10,000	1999 - 2000	9
Street View	Variable		10

### Historical Map - Slice E



### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 386000, 184570  
 Slice: E  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

### Site Details

Melksham Solar Farm

Wiltshire

Published 1889

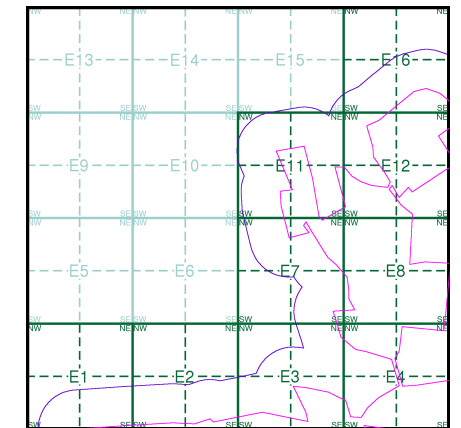
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

00700	1889	1:10,560
01200	1889	1:10,560

Historical Map - Slice E

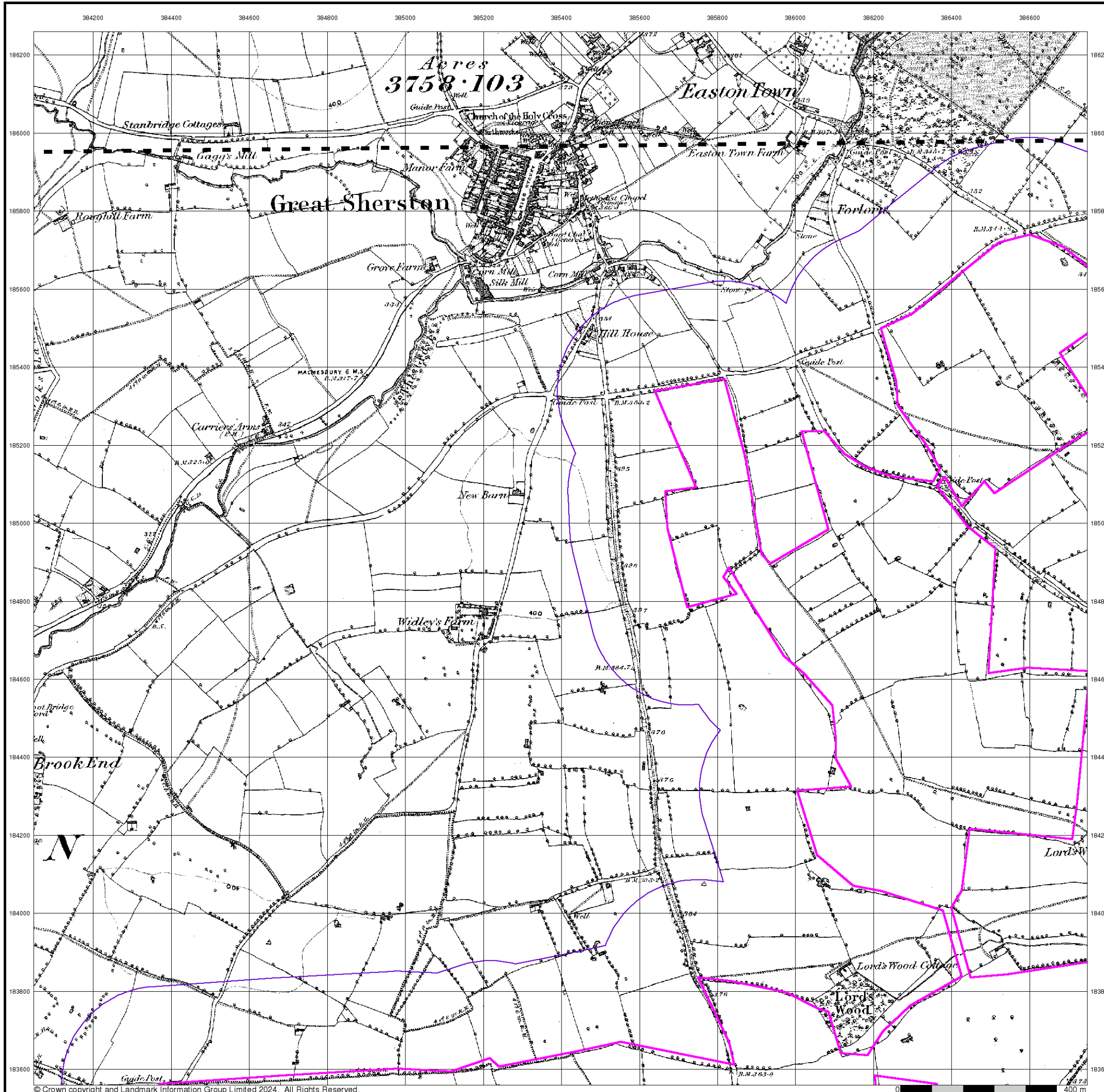


Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 386000, 184570  
 Slice: E  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

Site Details

Melksham Solar Farm



Wiltshire

Published 1900

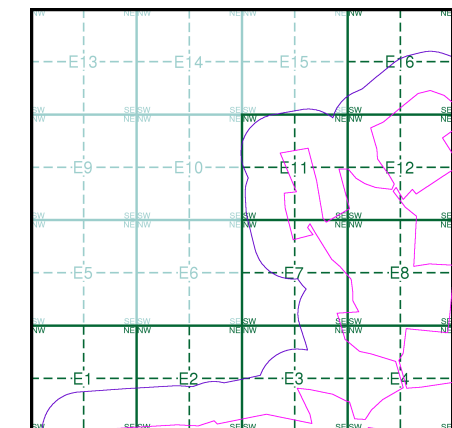
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

007SE 1900 1:10,560
012NE 1900 1:10,560

Historical Map - Slice E

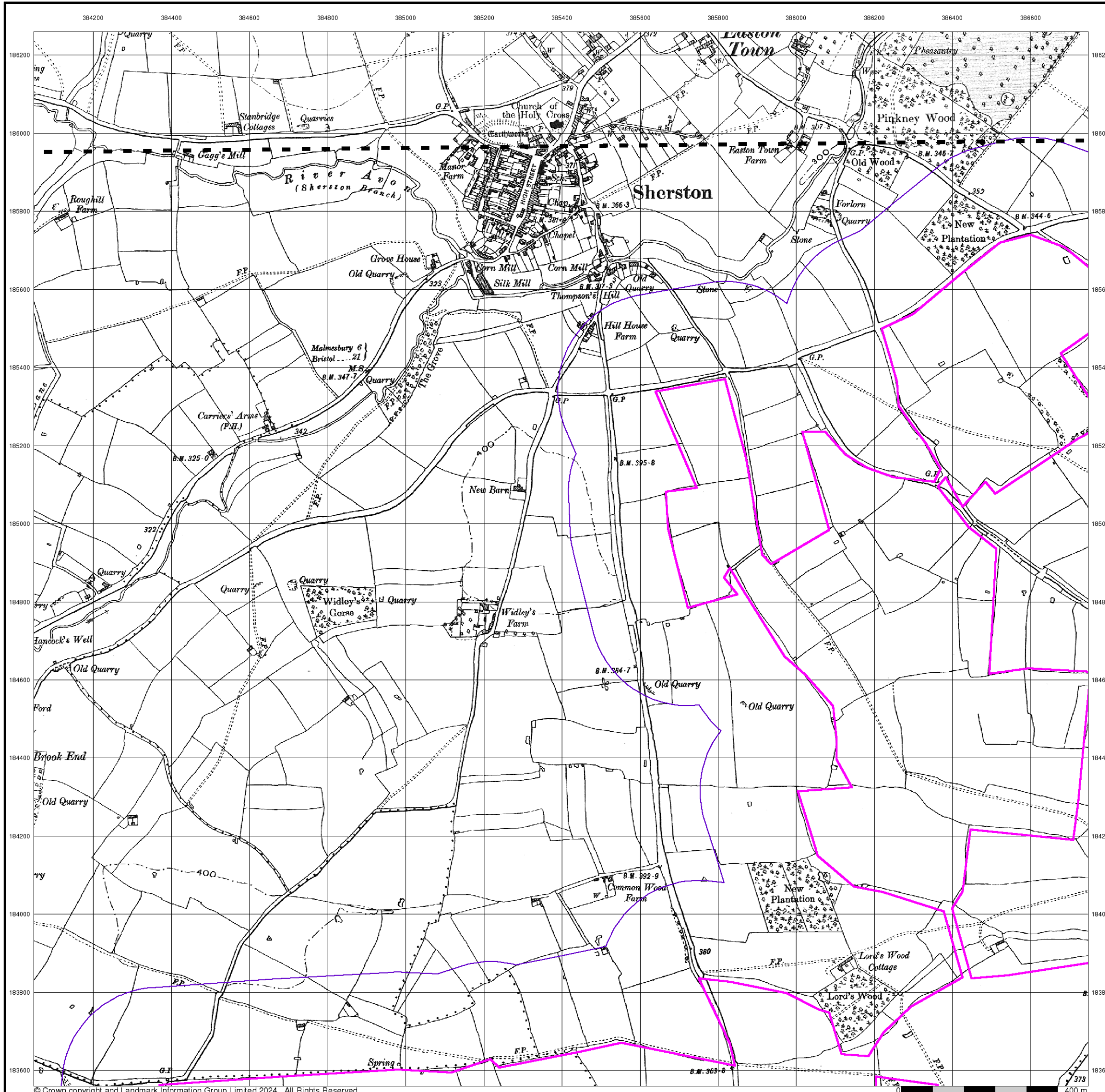


Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 386000, 184570  
 Slice: E  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

Site Details

Melksham Solar Farm



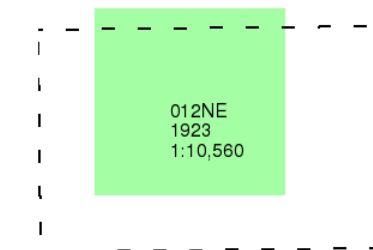
**Wiltshire**

**Published 1923**

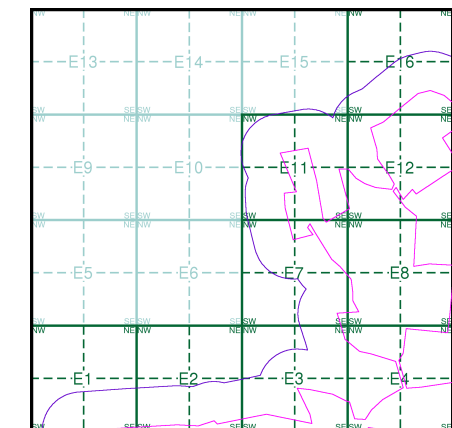
**Source map scale - 1:10,560**

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

**Map Name(s) and Date(s)**



**Historical Map - Slice E**

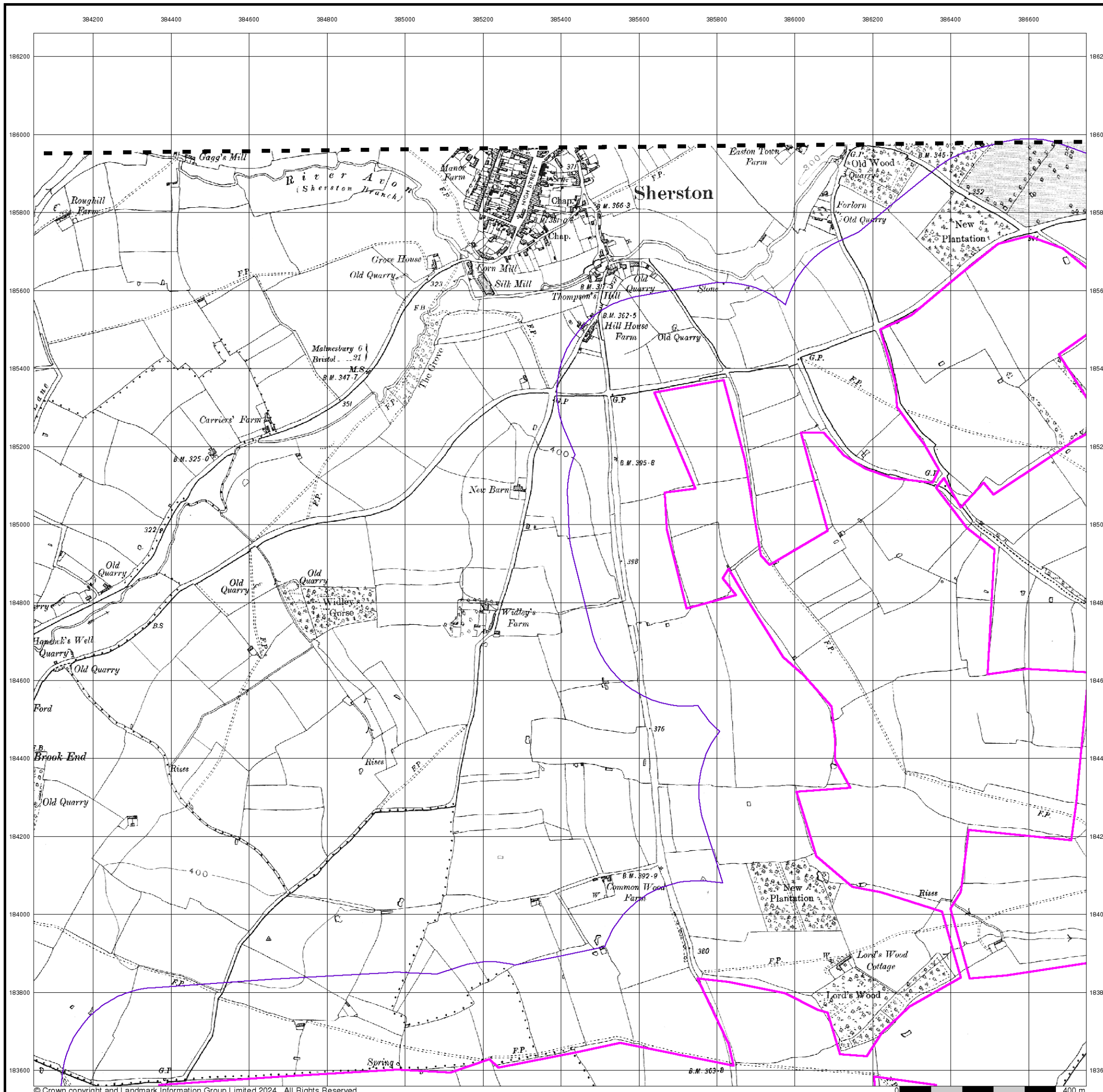


**Order Details**

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 386000, 184570  
 Slice: E  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

**Site Details**

Melksham Solar Farm



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Gloucestershire

Published 1924

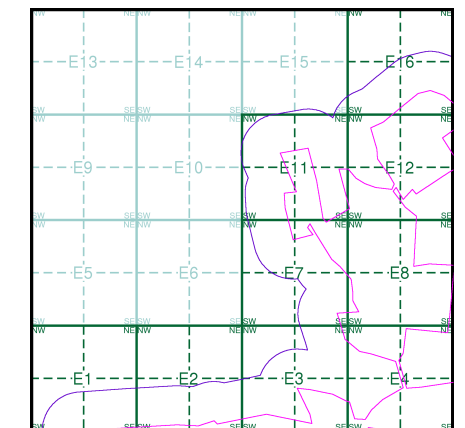
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

06500
1924
1:10,560

Historical Map - Slice E

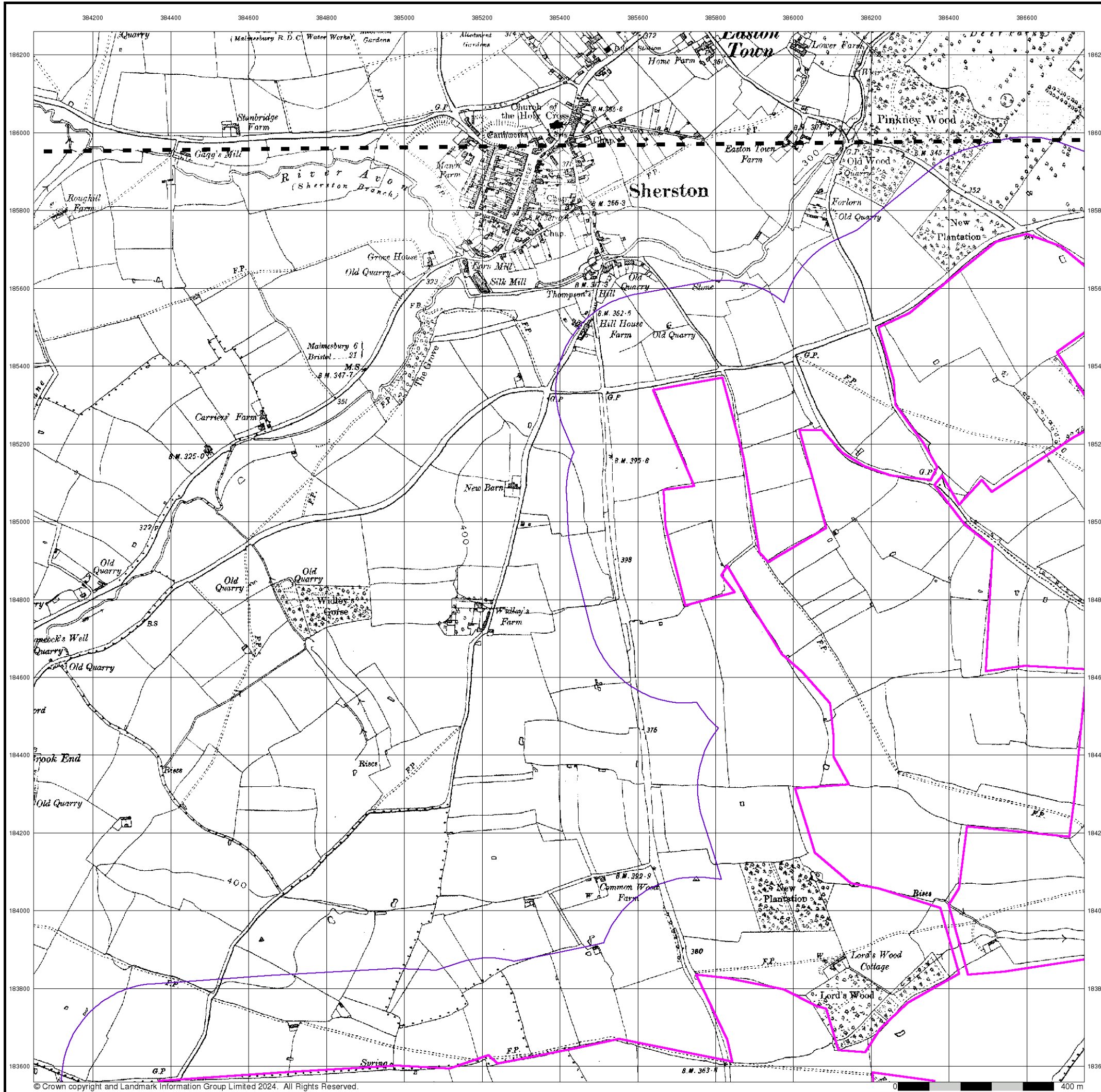


Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 386000, 184570  
 Slice: E  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

Site Details

Melksham Solar Farm



### Ordnance Survey Plan

Published 1955

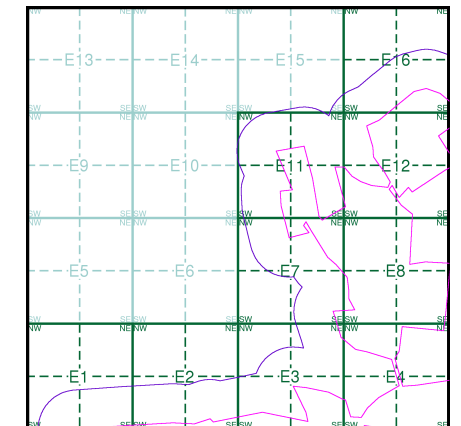
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

### Map Name(s) and Date(s)

ST88NW	ST88NE
1955	1955
1:10,560	1:10,560
ST88SW	ST88SE
1955	1955
1:10,560	1:10,560

### Historical Map - Slice E

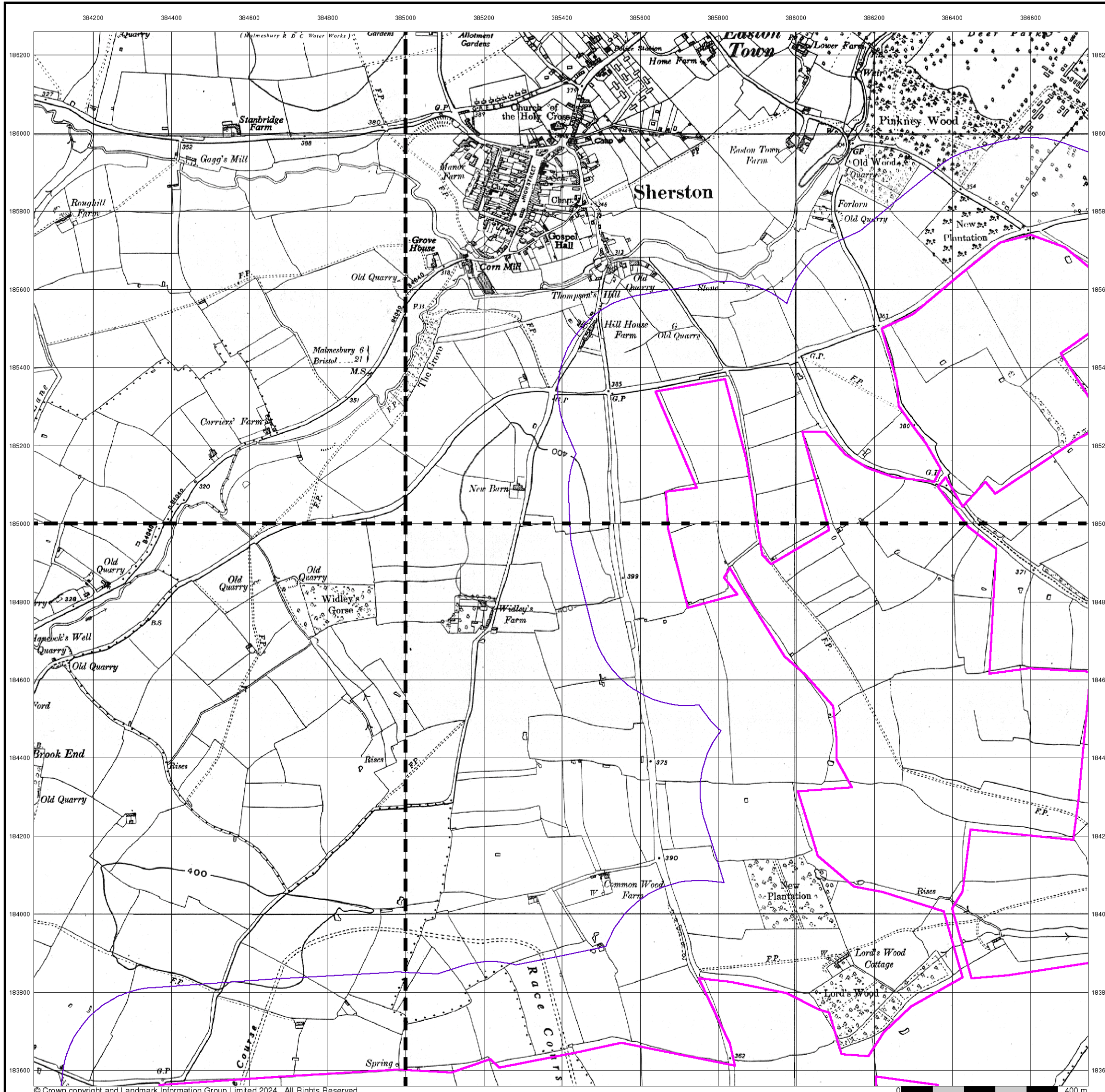


### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 386000, 184570  
 Slice: E  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

### Site Details

Melksham Solar Farm



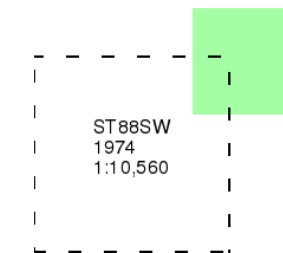
### Ordnance Survey Plan

Published 1974

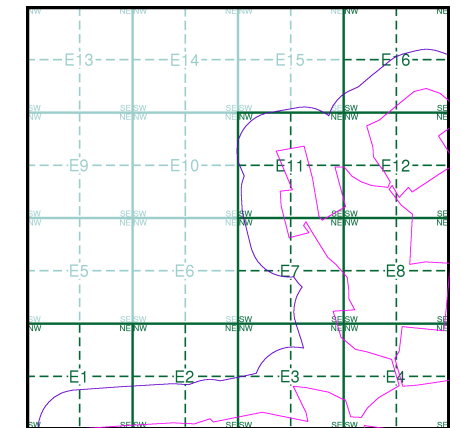
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

### Map Name(s) and Date(s)



### Historical Map - Slice E

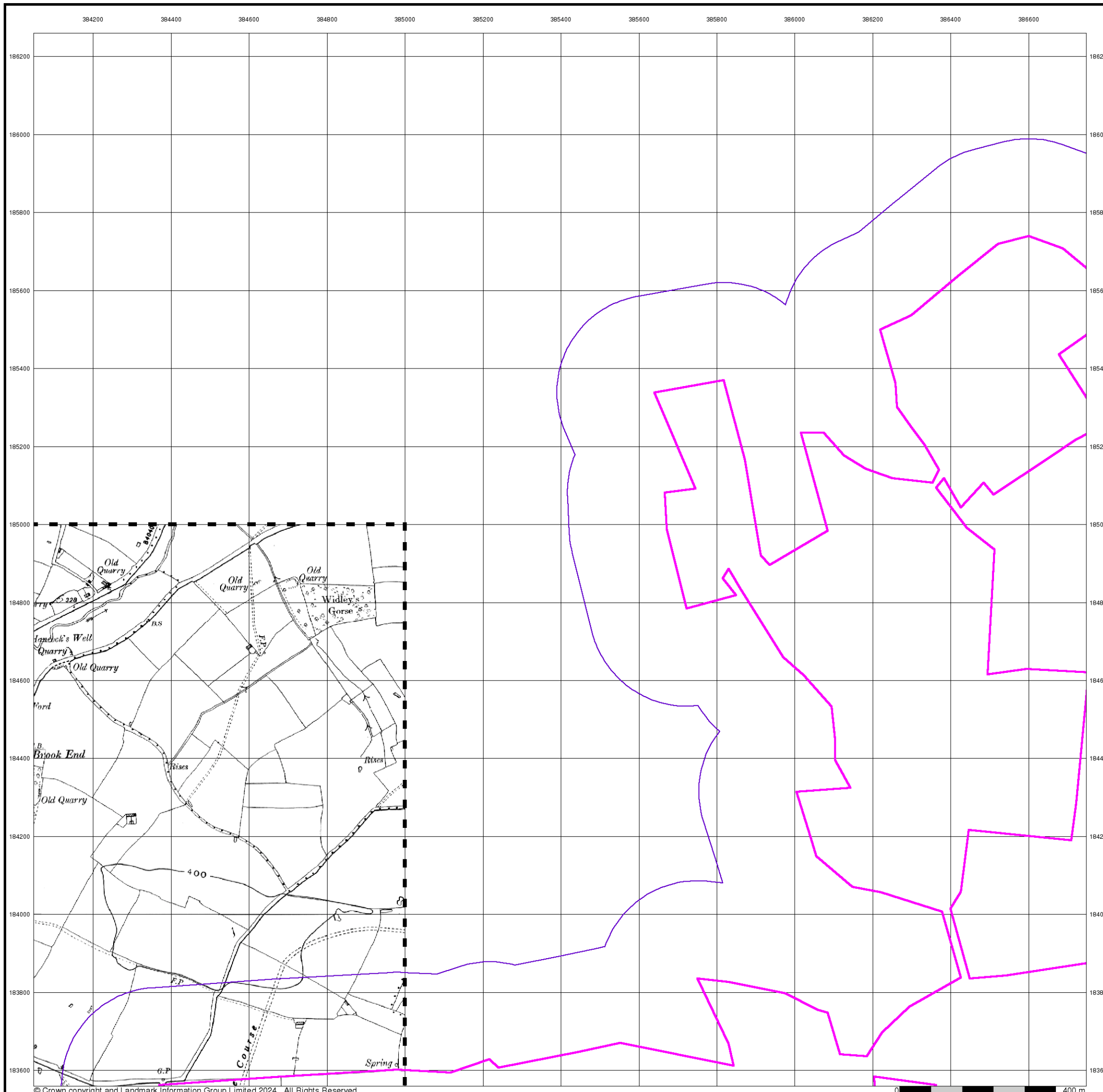


### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 386000, 184570  
 Slice: E  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

### Site Details

Melksham Solar Farm



### Ordnance Survey Plan

Published 1983

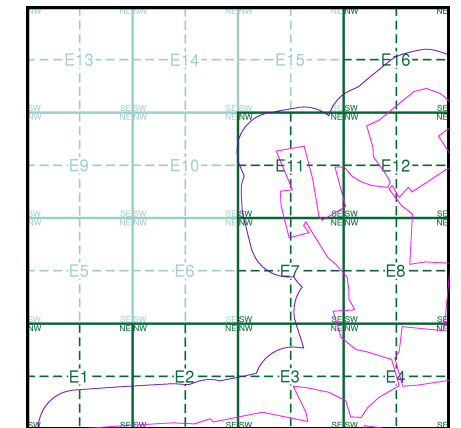
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

### Map Name(s) and Date(s)

ST88NW	ST88NE
1983	1983
1:10,000	1:10,000
ST88SW	ST88SE
1983	1983
1:10,000	1:10,000

### Historical Map - Slice E

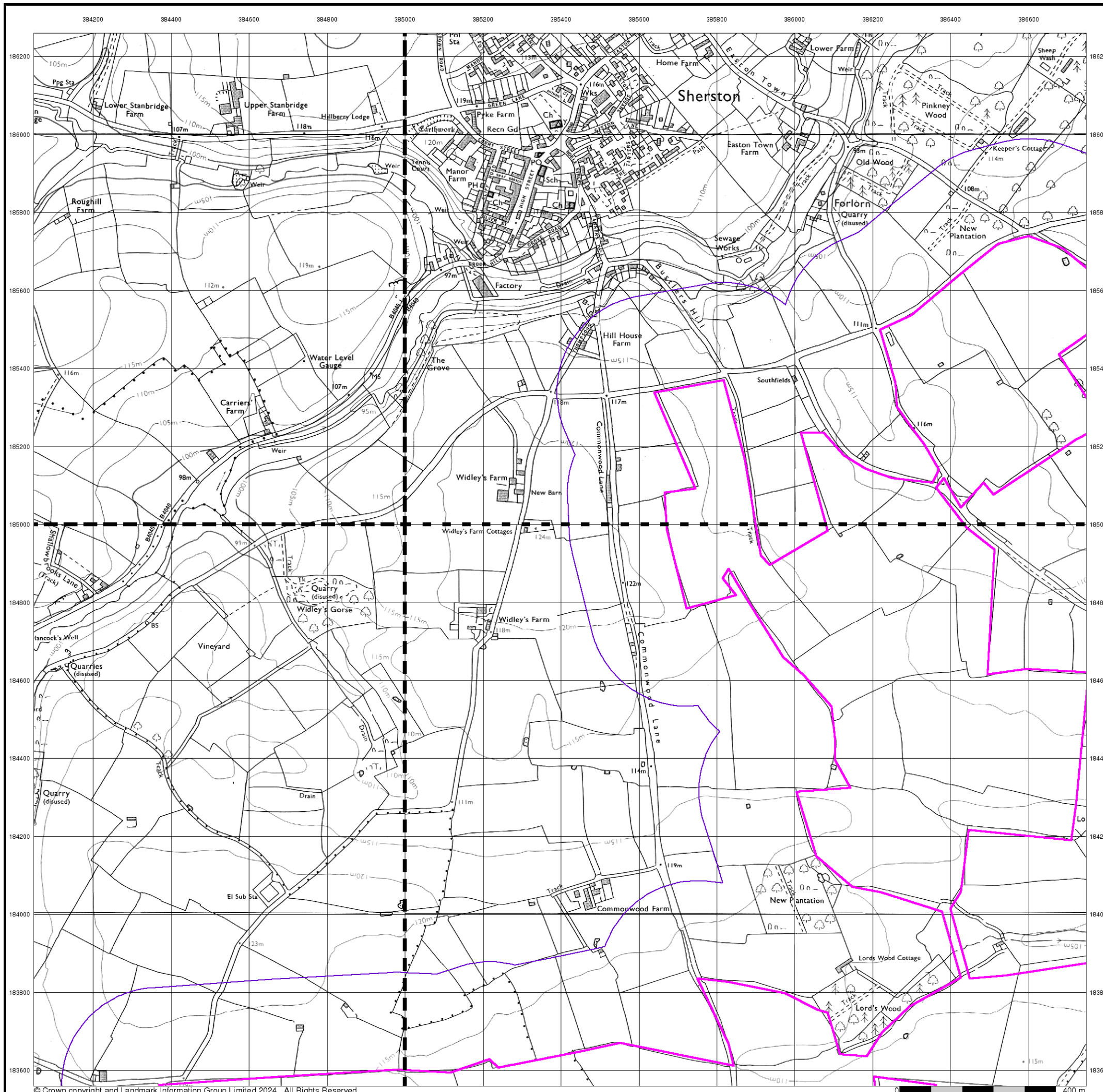


### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 386000, 184570  
 Slice: E  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

### Site Details

Melksham Solar Farm



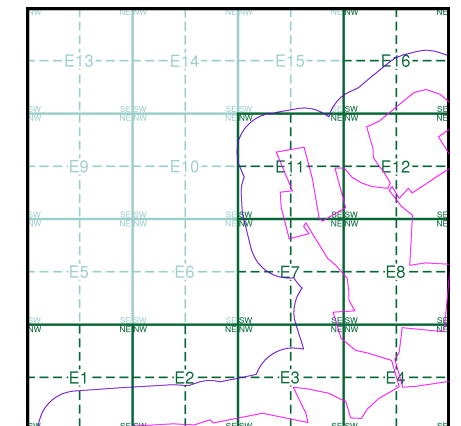
**10k Raster Mapping**  
**Published 1999 - 2000**  
**Source map scale - 1:10,000**

The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

**Map Name(s) and Date(s)**

ST88NW	ST88NE
1999	2000
1:10,000	1:10,000
ST88SW	ST88SE
1999	2000
1:10,000	1:10,000

**Historical Map - Slice E**

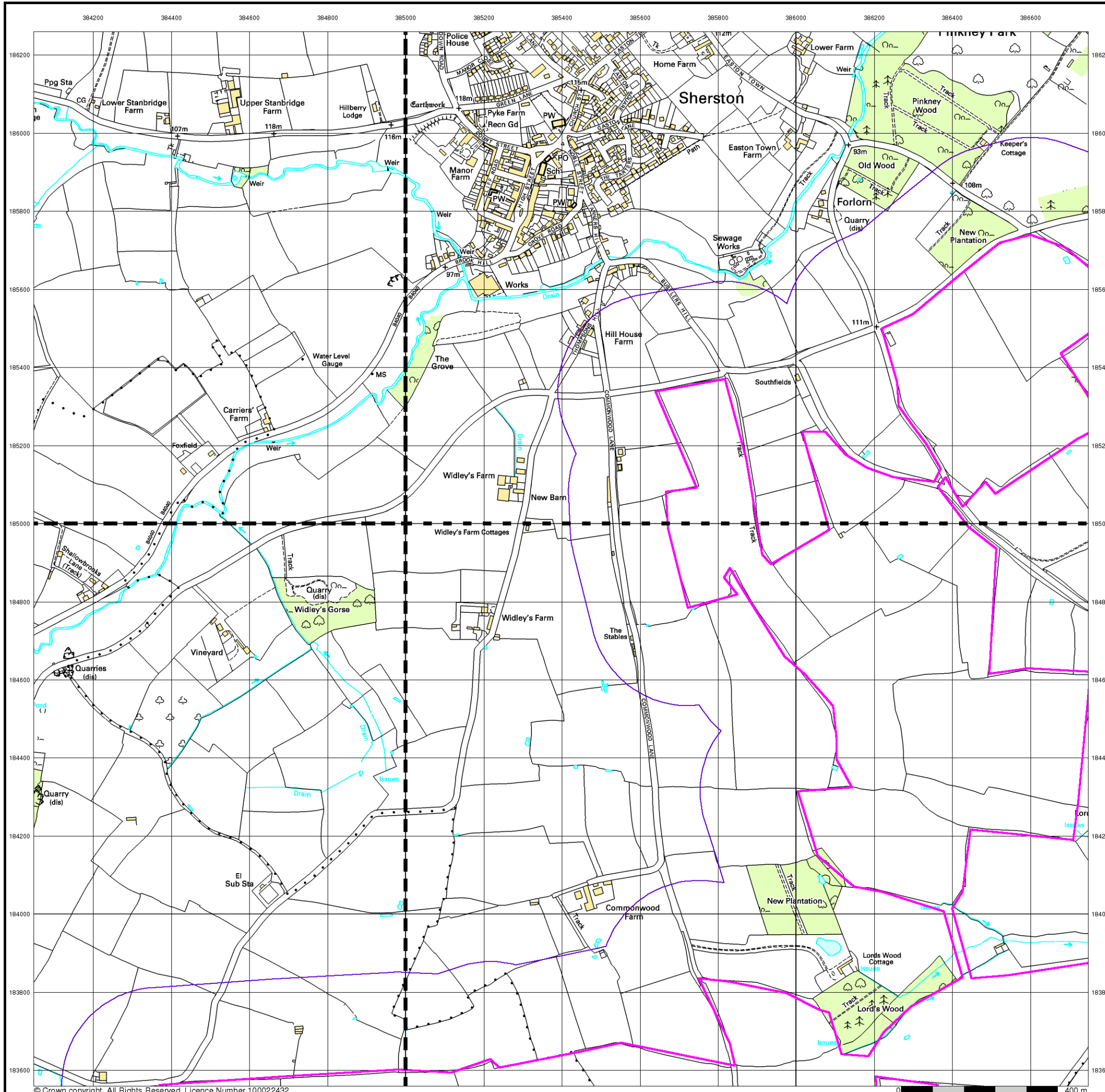


**Order Details**

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 386000, 184570  
 Slice: E  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

**Site Details**

Melksham Solar Farm



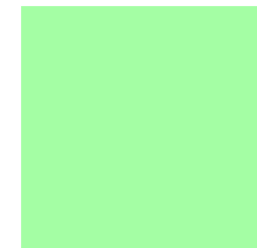
### Street View

Published 2024

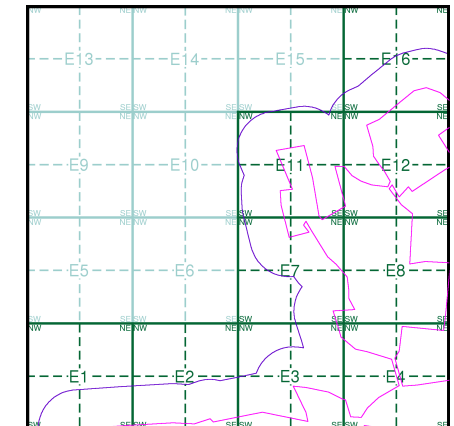
Source map scale - 1:10,000

Street View is a street-level map for the whole of Great Britain produced by the Ordnance Survey. These maps are provided at a nominal scale of 1:10,000

### Map Name(s) and Date(s)



### Street View Map - Slice E

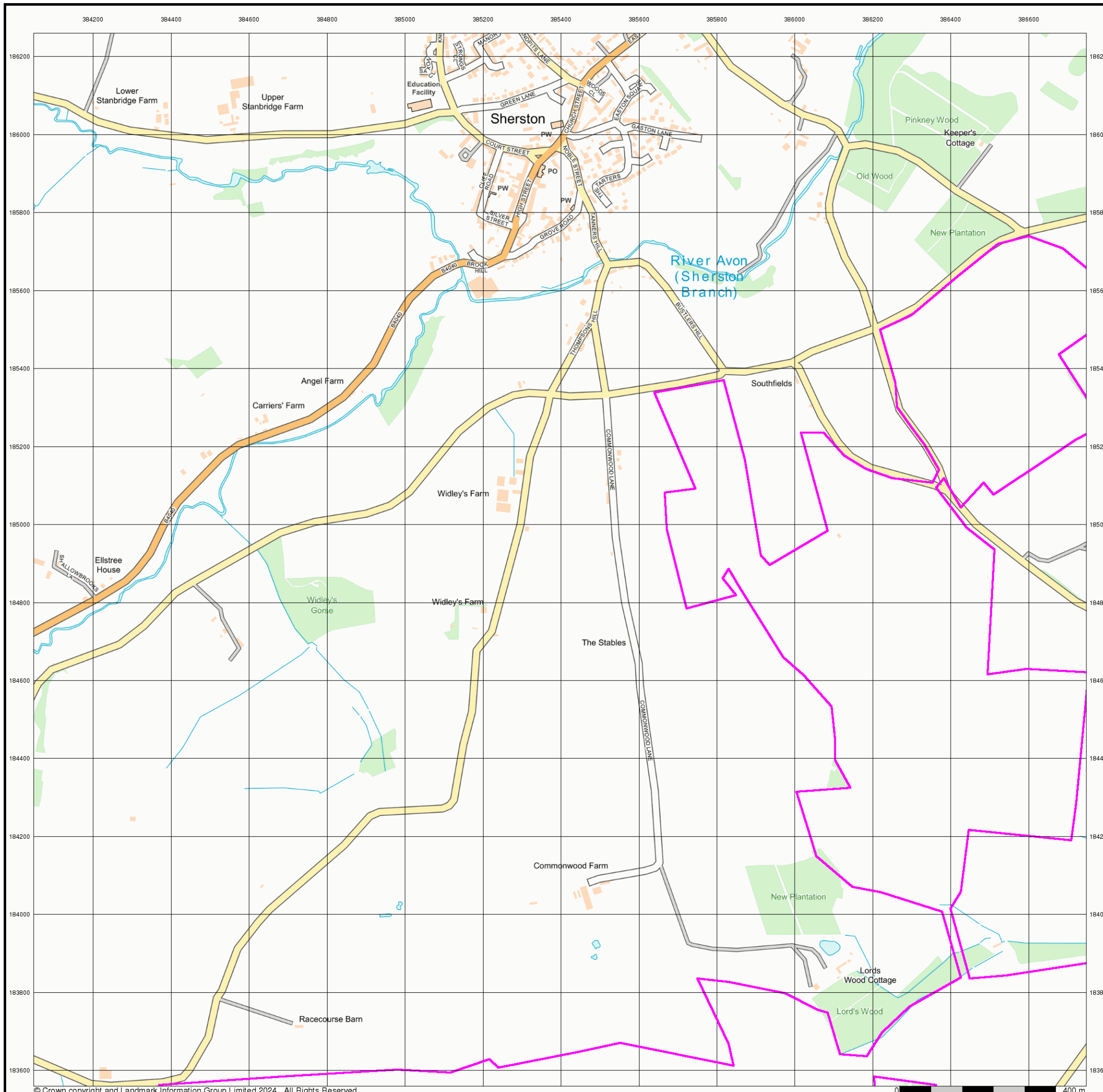


### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 386000, 184570  
 Slice: E  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

### Site Details

Melksham Solar Farm



# Historical Mapping Legends

## Ordnance Survey County Series 1:10,560

	Gravel Pit		Sand Pit		Other Pits
	Quarry		Shingle		Orchard
	Osiers		Reeds		Marsh
	Mixed Wood		Deciduous		Brushwood
	Fir		Furze		Rough Pasture
	Arrow denotes flow of water		Trigonometrical Station		
	Site of Antiquities		Bench Mark		
	Pump, Guide Post, Signal Post		Well, Spring, Boundary Post		
	<b>-285</b> Surface Level				
	Sketched Contour		Instrumental Contour		
	Main Roads		Minor Roads		
	Sunken Road		Raised Road		
	Road over Railway		Railway over River		
	Railway over Road		Level Crossing		
	Road over River or Canal		Road over Stream		
	Road over Stream				
	County Boundary (Geographical)				
	County & Civil Parish Boundary				
	Administrative County & Civil Parish Boundary				
	County Borough Boundary (England)				
	County Burgh Boundary (Scotland)				
	Rural District Boundary				
	Civil Parish Boundary				

## Ordnance Survey Plan 1:10,000

	Chalk Pit, Clay Pit or Quarry		Gravel Pit
	Sand Pit		Disused Pit or Quarry
	Refuse or Slag Heap		Lake, Loch or Pond
	Dunes		Boulders
	Coniferous Trees		Non-Coniferous Trees
	Orchard		Scrub
	Coppice		
	Bracken		Heath
	Rough Grassland		
	Marsh		Reeds
	Saltings		
	Building		Glasshouse
	Sloping Masonry		Pylon
	Electricity Transmission Line		Pole
	Cutting		Embankment
	Standard Gauge Multiple Track		
	Standard Gauge Single Track		
	Siding, Tramway or Mineral Line		
	Narrow Gauge		
	Geographical County		
	Administrative County, County Borough or County of City		
	Municipal Borough, Urban or Rural District, Burgh or District Council		
	Borough, Burgh or County Constituency Shown only when not coincident with other boundaries		
	Civil Parish Shown alternately when coincidence of boundaries occurs		
	BP, BS Boundary Post or Stone		Pol Sta Police Station
	Ch Church		PO Post Office
	CH Club House		PC Public Convenience
	F E Sta Fire Engine Station		PH Public House
	FB Foot Bridge		SB Signal Box
	Fn Fountain		Spr Spring
	GP Guide Post		TCB Telephone Call Box
	MP Mile Post		TCP Telephone Call Post
	MS Mile Stone		W Well

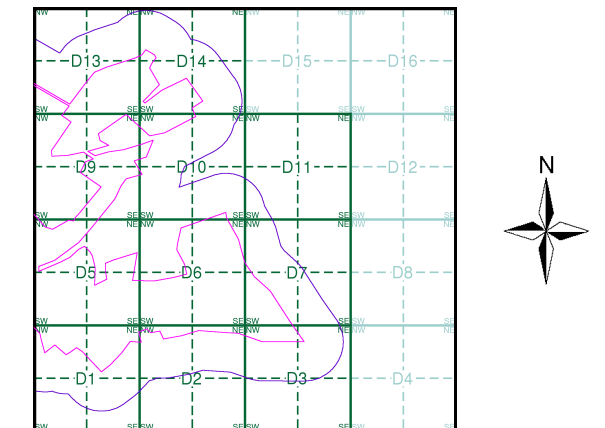
## 1:10,000 Raster Mapping

	Gravel Pit		Refuse tip or slag heap
	Rock		Rock (scattered)
	Boulders		Boulders (scattered)
	Shingle		Mud
	Sand		Sand Pit
	Slopes		Top of cliff
	General detail		Underground detail
	Overhead detail		Narrow gauge railway
	Multi-track railway		Single track railway
	County boundary (England only)		Civil, parish or community boundary
	District, Unitary, Metropolitan, London Borough boundary		Constituency boundary
	Area of wooded vegetation		Non-coniferous trees
	Non-coniferous trees (scattered)		Coniferous trees
	Coniferous trees (scattered)		Positioned tree
	Orchard		Coppice or Osiers
	Rough Grassland		Heath
	Scrub		Marsh, Salt Marsh or Reeds
	Water feature		Flow arrows
	MHW(S) Mean high water (springs)		MLW(S) Mean low water (springs)
	Telephone line (where shown)		Electricity transmission line (with poles)
	Bench mark (where shown)		Triangulation station
	Point feature (e.g. Guide Post or Mile Stone)		Pylon, flare stack or lighting tower
	Site of (antiquity)		Glasshouse
	General Building		Important Building

### Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Wiltshire	1:10,560	1888	2
Wiltshire	1:10,560	1900	3
Wiltshire	1:10,560	1925	4
Ordnance Survey Plan	1:10,000	1960	5
Ordnance Survey Plan	1:10,000	1983	6
10K Raster Mapping	1:10,000	2000	7
Street View	Variable		8

### Historical Map - Slice D



### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 392920, 182160  
 Slice: D  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

### Site Details

Melksham Solar Farm

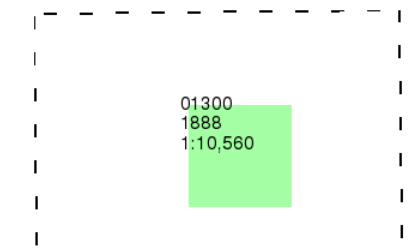
Wiltshire

Published 1888

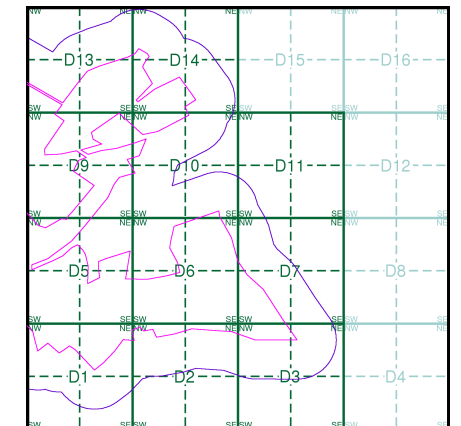
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice D

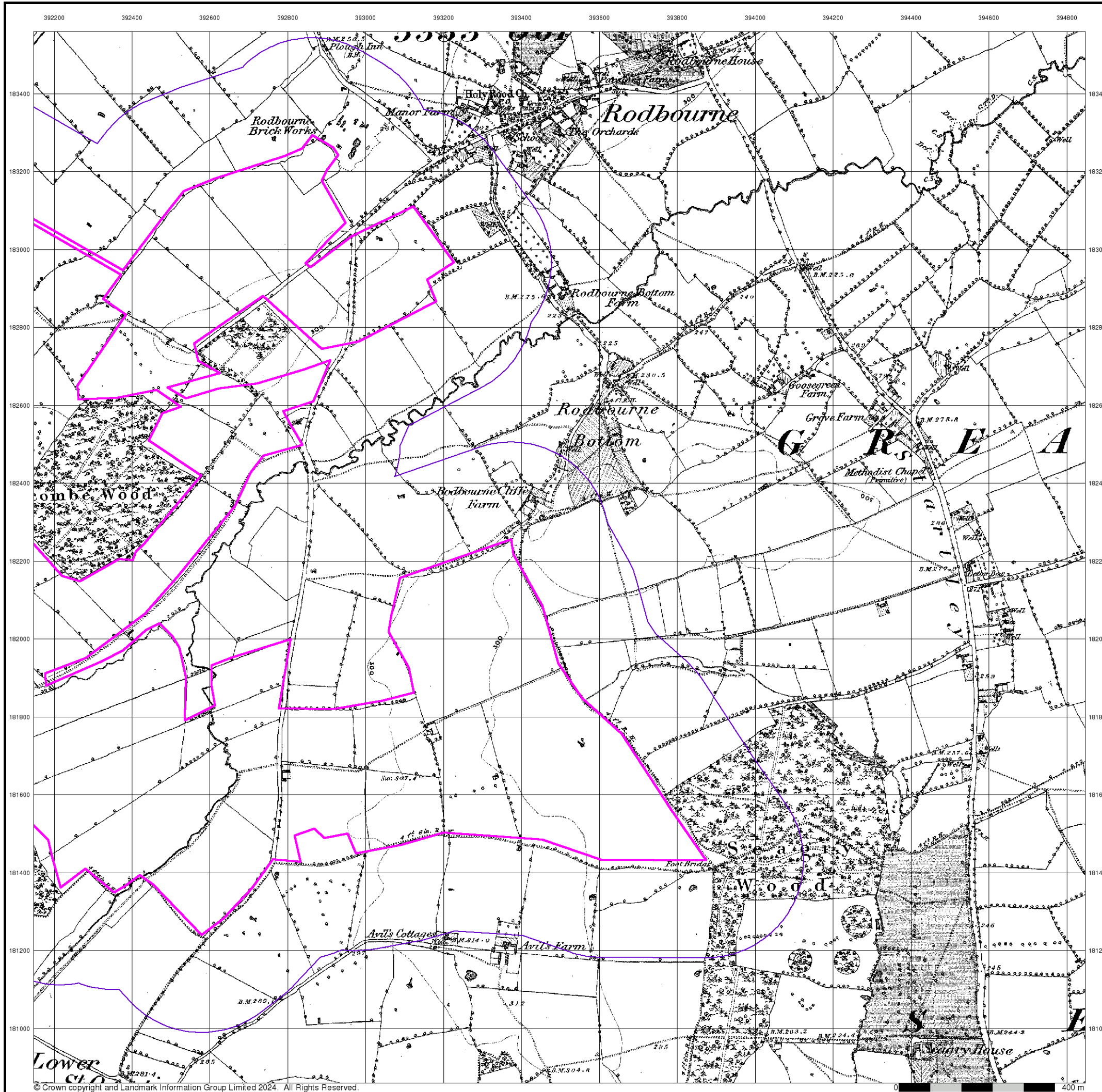


Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 392920, 182160  
 Slice: D  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

Site Details

Melksham Solar Farm



Wiltshire

Published 1900

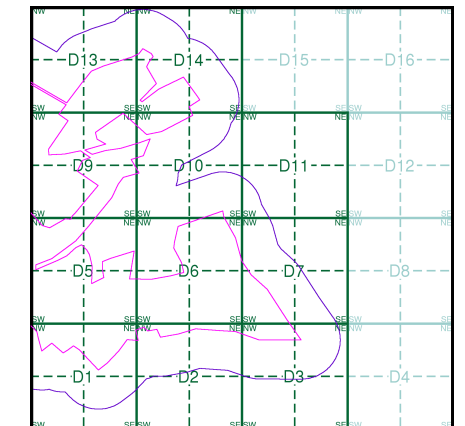
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

013NW 1900 1:10,560	013NE 1900 1:10,560
013SW 1900 1:10,560	013SE 1900 1:10,560

Historical Map - Slice D

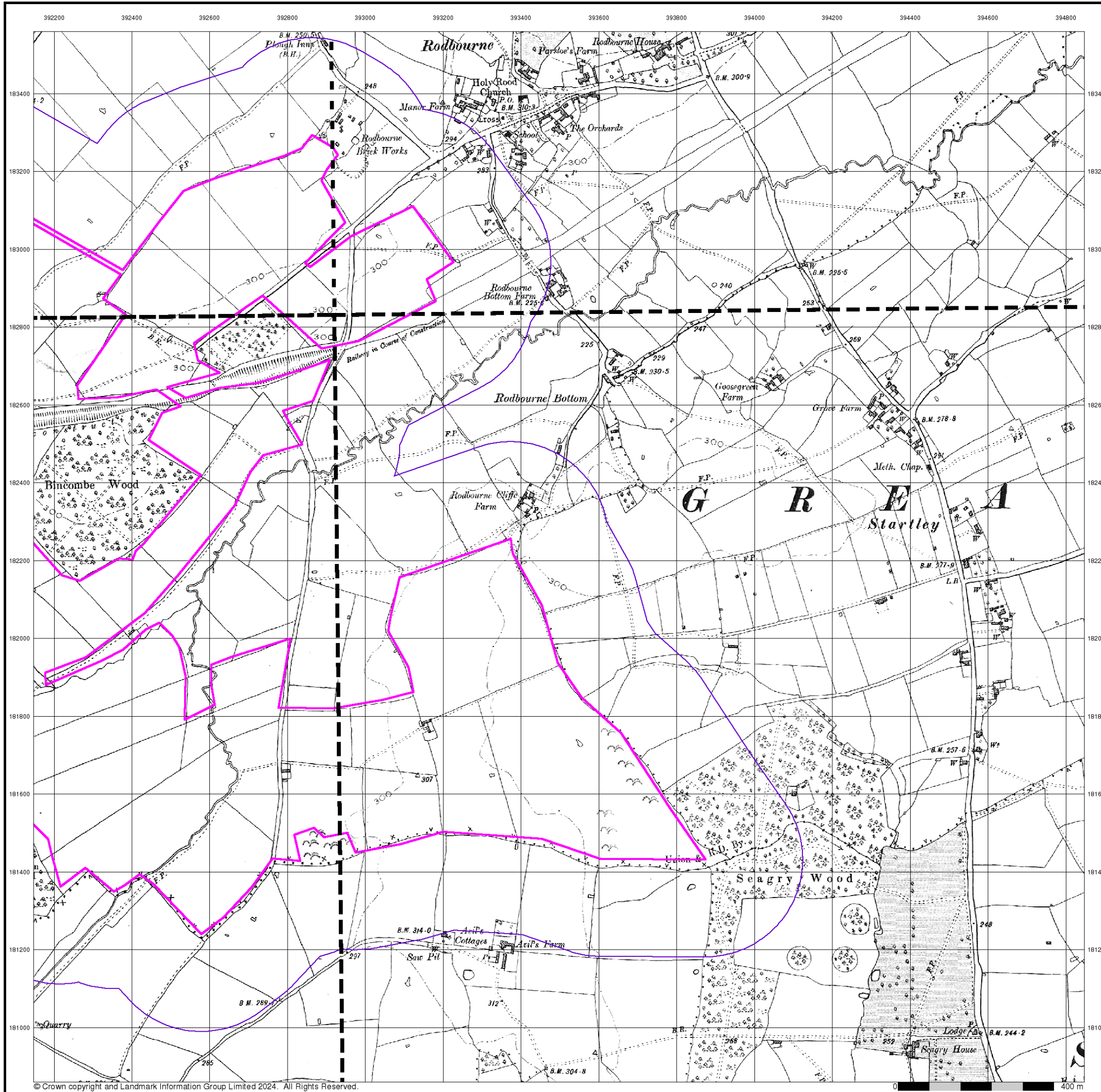


Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 392920, 182160  
 Slice: D  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

Site Details

Melksham Solar Farm



## Wiltshire

Published 1925

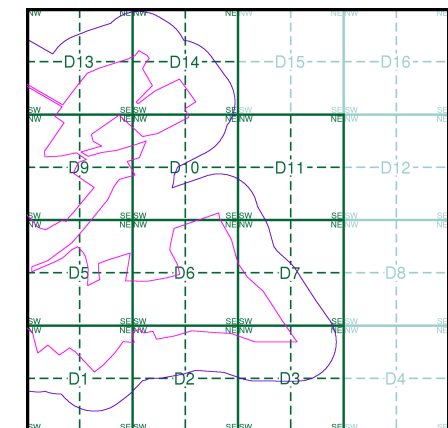
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

### Map Name(s) and Date(s)

013NW 1925 1:10,560	013NE 1925 1:10,560
013SW 1925 1:10,560	013SE 1925 1:10,560

### Historical Map - Slice D

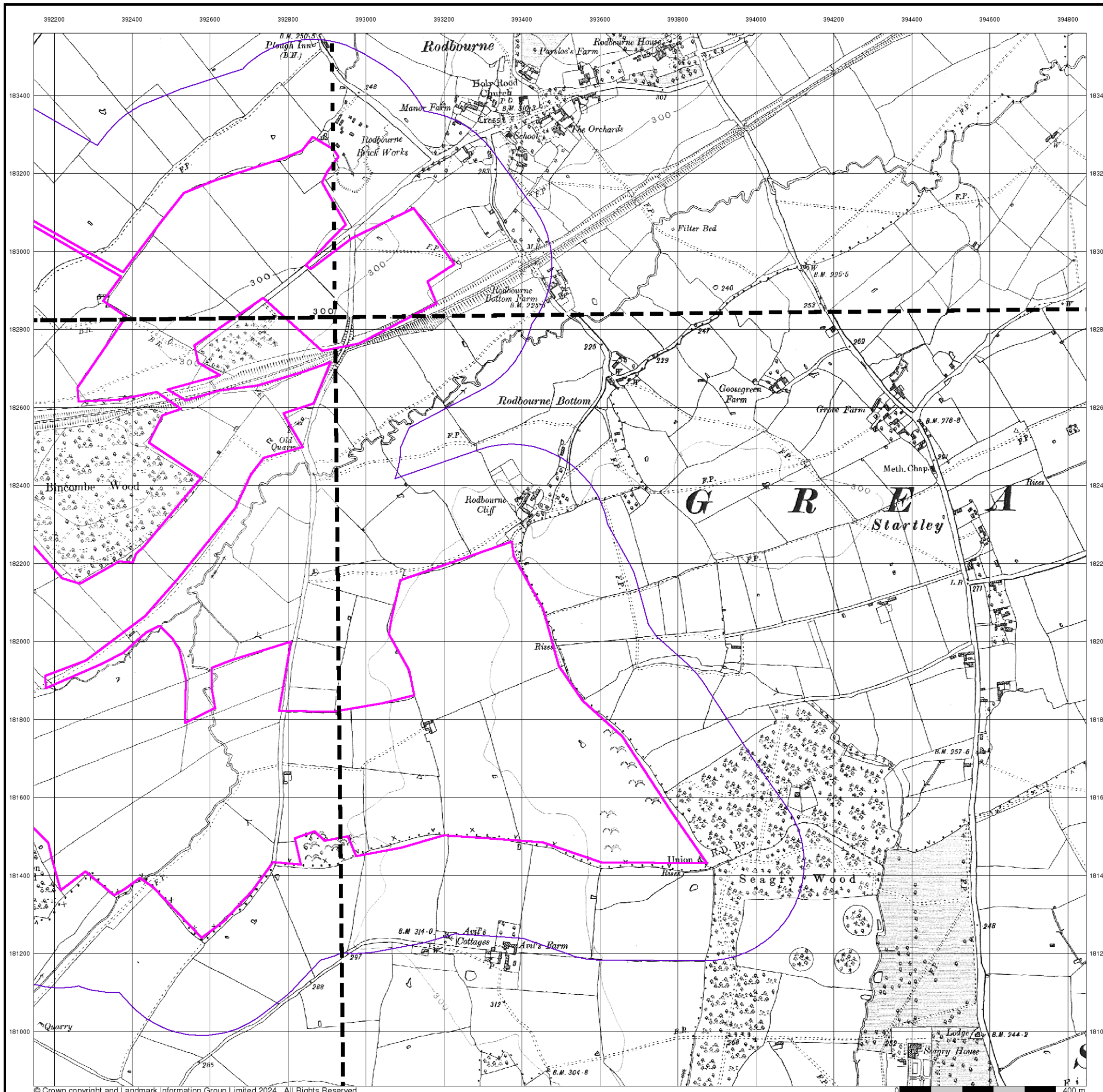


### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 392920, 182160  
 Slice: D  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

### Site Details

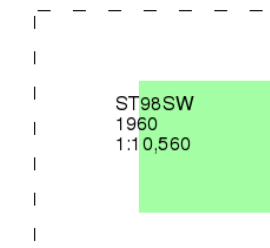
Melksham Solar Farm



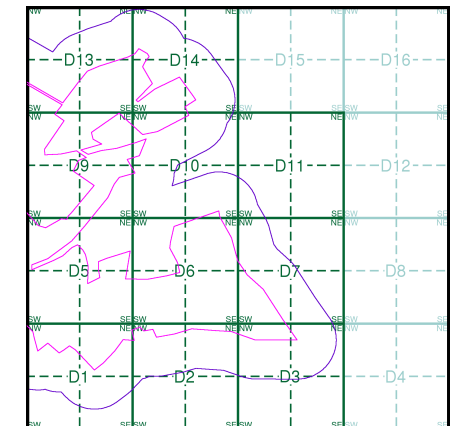
**Ordnance Survey Plan**  
**Published 1960**  
**Source map scale - 1:10,000**

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

**Map Name(s) and Date(s)**



**Historical Map - Slice D**

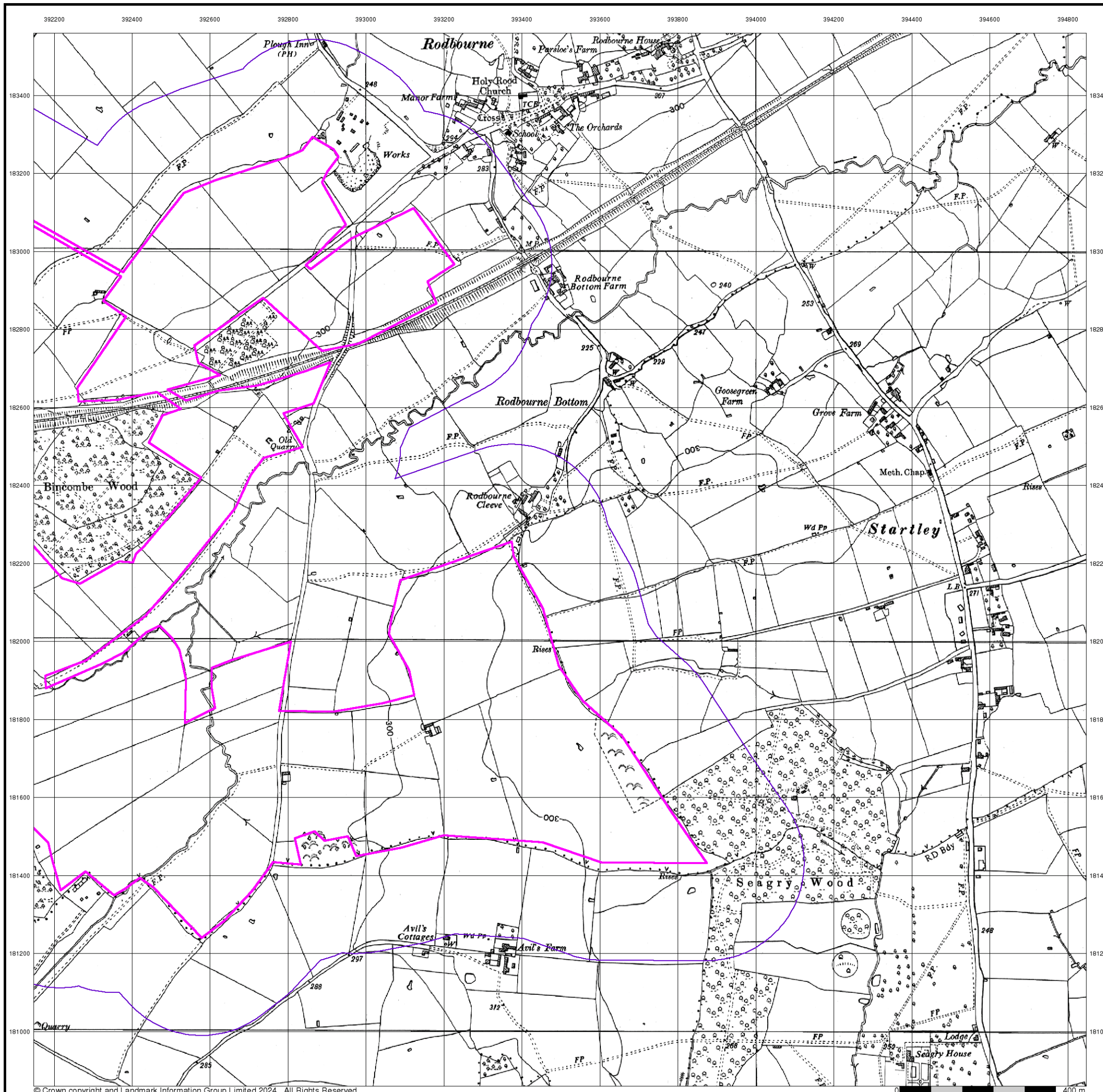


**Order Details**

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 392920, 182160  
 Slice: D  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

**Site Details**

Melksham Solar Farm



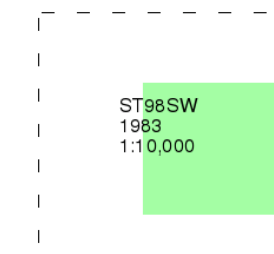
## Ordnance Survey Plan

Published 1983

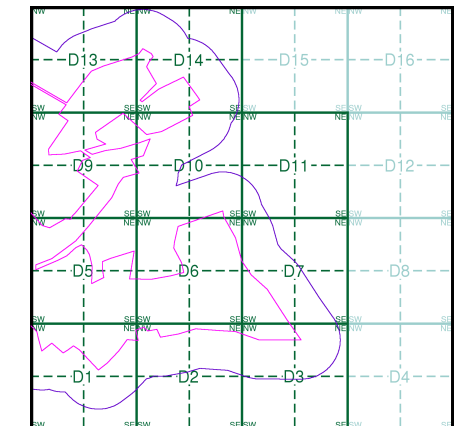
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

### Map Name(s) and Date(s)



### Historical Map - Slice D

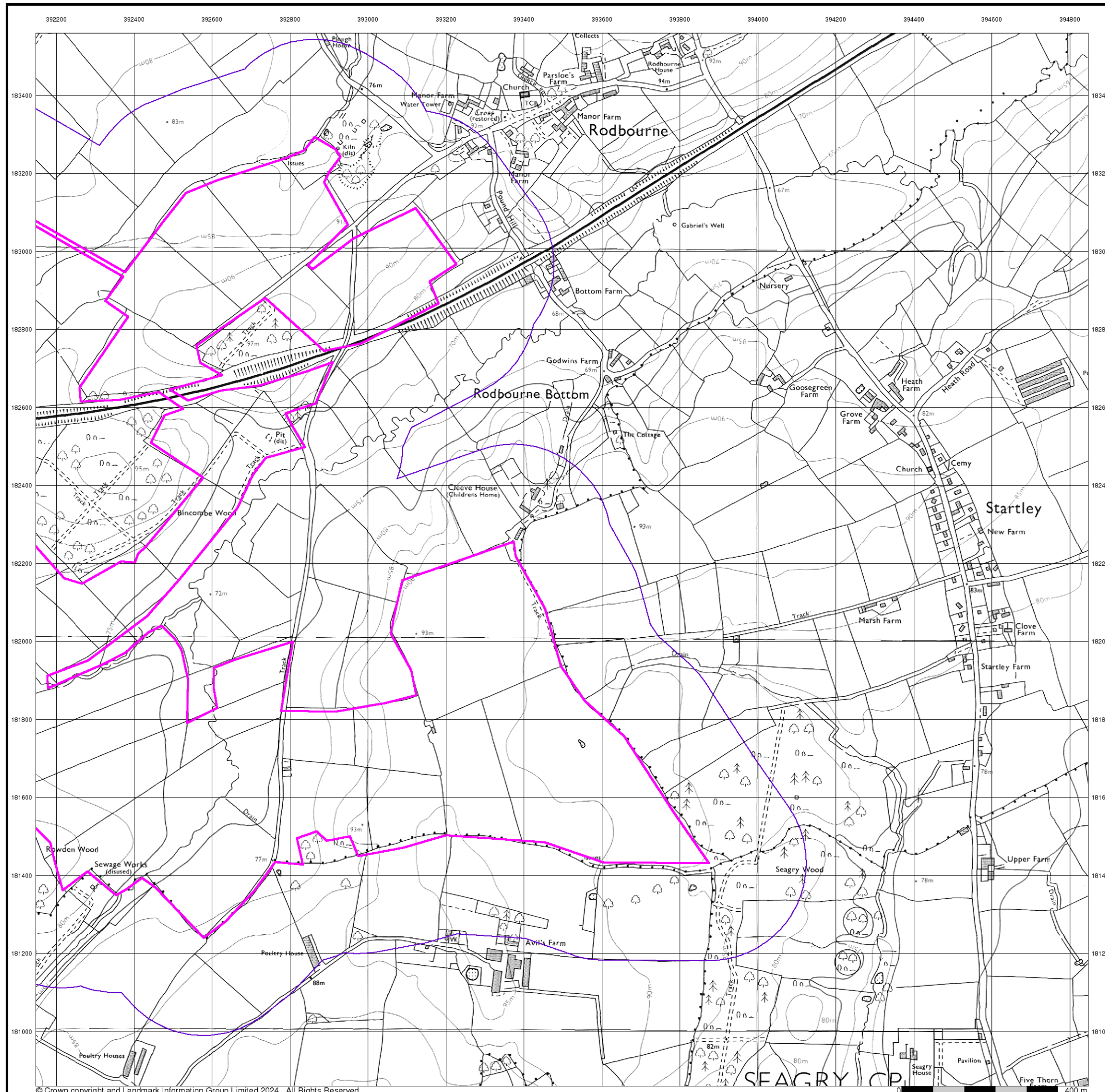


### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 392920, 182160  
 Slice: D  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

### Site Details

Melksham Solar Farm



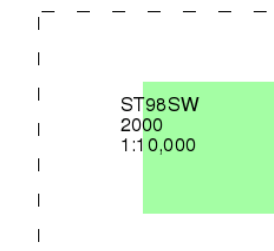
### 10k Raster Mapping

Published 2000

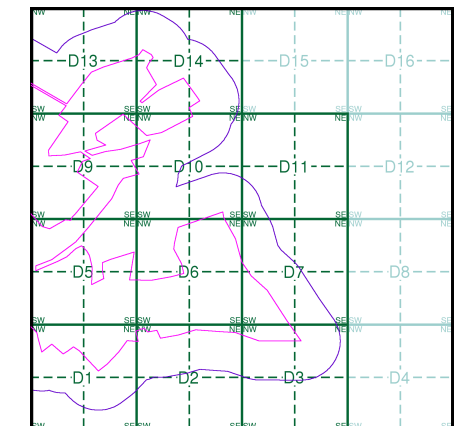
Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

### Map Name(s) and Date(s)



### Historical Map - Slice D

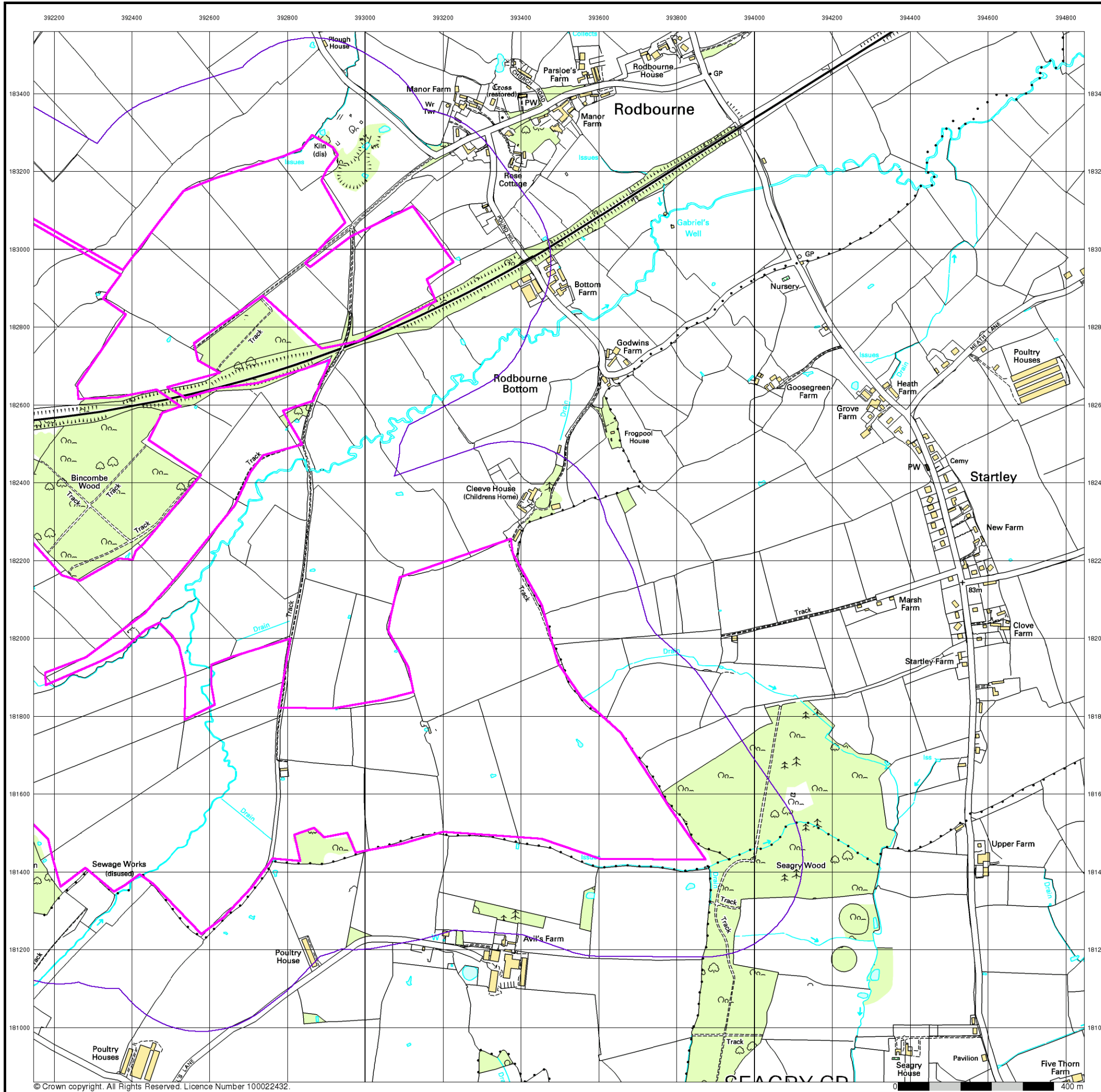


### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 392920, 182160  
 Slice: D  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

### Site Details

Melksham Solar Farm



**Street View**

**Published 2024**

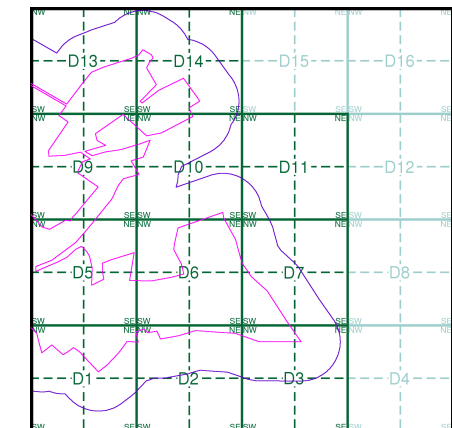
**Source map scale - 1:10,000**

Street View is a street-level map for the whole of Great Britain produced by the Ordnance Survey. These maps are provided at a nominal scale of 1:10,000

**Map Name(s) and Date(s)**



**Street View Map - Slice D**

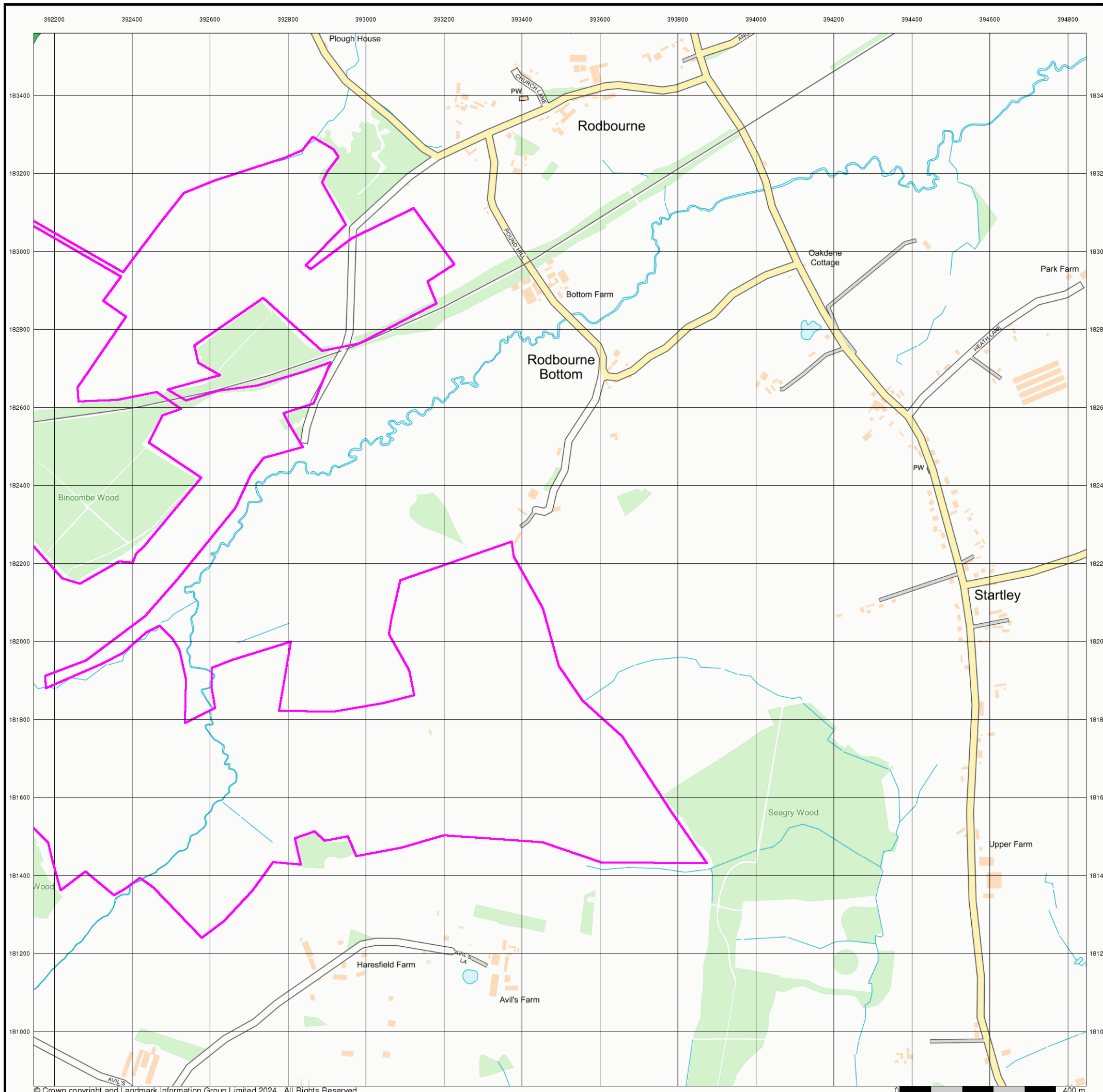


**Order Details**

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 392920, 182160  
 Slice: D  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

**Site Details**

Melksham Solar Farm



# Historical Mapping Legends

## Ordnance Survey County Series 1:10,560

- Gravel Pit
- Sand Pit
- Other Pits
- Quarry
- Shingle
- Orchard
- Osiers
- Reeds
- Marsh
- Mixed Wood
- Deciduous
- Brushwood
- Fir
- Furze
- Rough Pasture
- Arrow denotes flow of water
- Trigonometrical Station
- Site of Antiquities
- Bench Mark
- Pump, Guide Post, Signal Post
- Well, Spring, Boundary Post
- 285** Surface Level
- Sketched Contour
- Instrumental Contour
- Main Roads
- Minor Roads
- Sunken Road
- Raised Road
- Road over Railway
- Railway over River
- Railway over Road
- Level Crossing
- Road over River or Canal
- Road over Stream
- Road over Stream
- County Boundary (Geographical)
- County & Civil Parish Boundary
- Administrative County & Civil Parish Boundary
- Co. Boro. Bdy. County Borough Boundary (England)
- Co. Burgh Bdy. County Burgh Boundary (Scotland)
- R.D. Bdy. Rural District Boundary
- Civil Parish Boundary

## Ordnance Survey Plan 1:10,000

- Chalk Pit, Clay Pit or Quarry
- Gravel Pit
- Sand Pit
- Disused Pit or Quarry
- Refuse or Slag Heap
- Lake, Loch or Pond
- Dunes
- Boulders
- Coniferous Trees
- Non-Coniferous Trees
- Orchard
- Scrub
- Coppice
- Bracken
- Heath
- Rough Grassland
- Marsh
- Reeds
- Saltings
- Building
- Glasshouse
- Sloping Masonry
- Pylon
- Electricity Transmission Line
- Pole
- Cutting
- Embankment
- Standard Gauge Multiple Track
- Standard Gauge Single Track
- Siding, Tramway or Mineral Line
- Narrow Gauge
- Geographical County
- Administrative County, County Borough or County of City
- Municipal Borough, Urban or Rural District, Burgh or District Council
- Borough, Burgh or County Constituency  
Shown only when not coincident with other boundaries
- Civil Parish  
Shown alternately when coincidence of boundaries occurs
- BP, BS Boundary Post or Stone
- Ch Church
- CH Club House
- F E Sta Fire Engine Station
- FB Foot Bridge
- Fn Fountain
- GP Guide Post
- MP Mile Post
- MS Mile Stone
- Pol Sta Police Station
- PO Post Office
- PC Public Convenience
- PH Public House
- SB Signal Box
- Spr Spring
- TCB Telephone Call Box
- TCP Telephone Call Post
- W Well

## 1:10,000 Raster Mapping

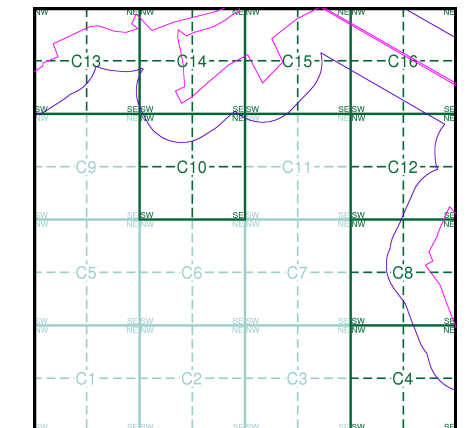
- Gravel Pit
- Rock
- Boulders
- Shingle
- Sand
- Slopes
- General detail
- Overhead detail
- Multi-track railway
- County boundary (England only)
- District, Unitary, Metropolitan, London Borough boundary
- Refuse tip or slag heap
- Rock (scattered)
- Boulders (scattered)
- Mud
- Sand Pit
- Top of cliff
- Underground detail
- Narrow gauge railway
- Single track railway
- Civil, parish or community boundary
- Constituency boundary
- Area of wooded vegetation
- Non-coniferous trees
- Coniferous trees
- Positioned tree
- Coppice or Osiers
- Orchard
- Rough Grassland
- Scrub
- Water feature
- MHW(S) Mean high water (springs)
- MLW(S) Mean low water (springs)
- Telephone line (where shown)
- Bench mark (where shown)
- Point feature (e.g. Guide Post or Mile Stone)
- Site of (antiquity)
- General Building
- Important Building
- Flow arrows
- Electricity transmission line (with poles)
- Triangulation station
- Pylon, flare stack or lighting tower
- Glasshouse



## Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Wiltshire	1:10,560	1888	2
Wiltshire	1:10,560	1900	3
Wiltshire	1:10,560	1925	4
Ordnance Survey Plan	1:10,000	1955	5
Ordnance Survey Plan	1:10,000	1960	6
Ordnance Survey Plan	1:10,000	1983	7
10K Raster Mapping	1:10,000	2000	8
Street View	Variable		9

## Historical Map - Slice C



## Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 391030, 182950  
 Slice: C  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

## Site Details

Melksham Solar Farm



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: [Redacted]

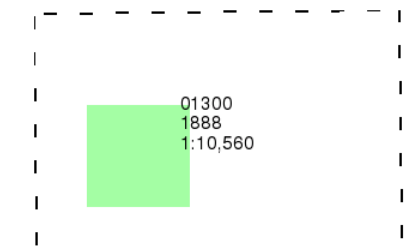
**Wiltshire**

**Published 1888**

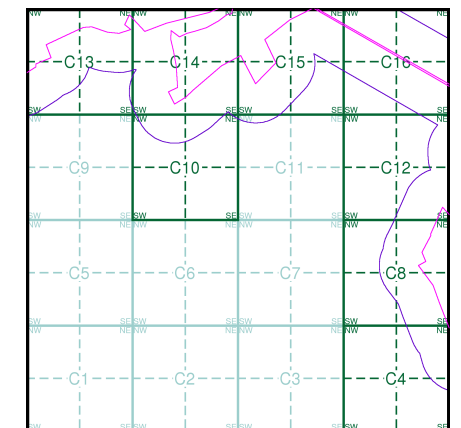
**Source map scale - 1:10,560**

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

**Map Name(s) and Date(s)**



**Historical Map - Slice C**

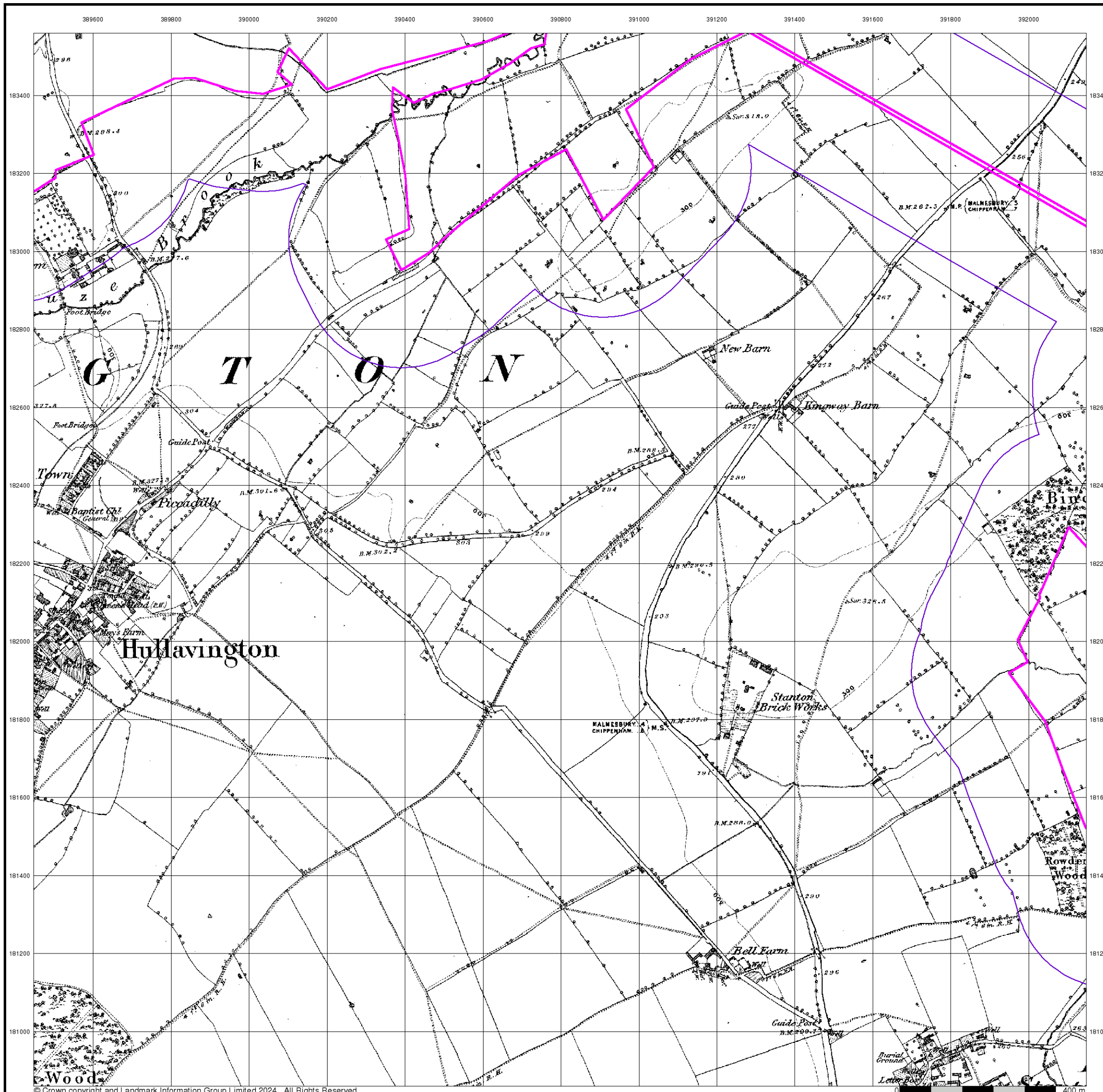


**Order Details**

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 391030, 182950  
 Slice: C  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

**Site Details**

Melksham Solar Farm



## Wiltshire

Published 1900

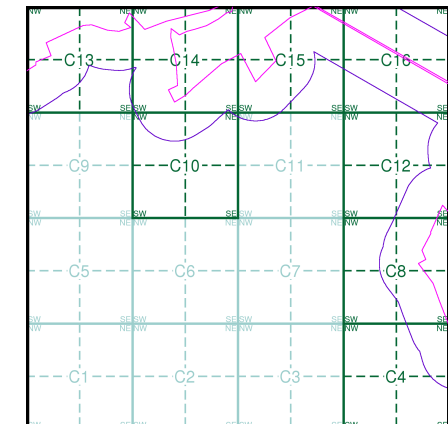
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

### Map Name(s) and Date(s)

013NW	1900	1:10,560
013SW	1900	1:10,560

### Historical Map - Slice C

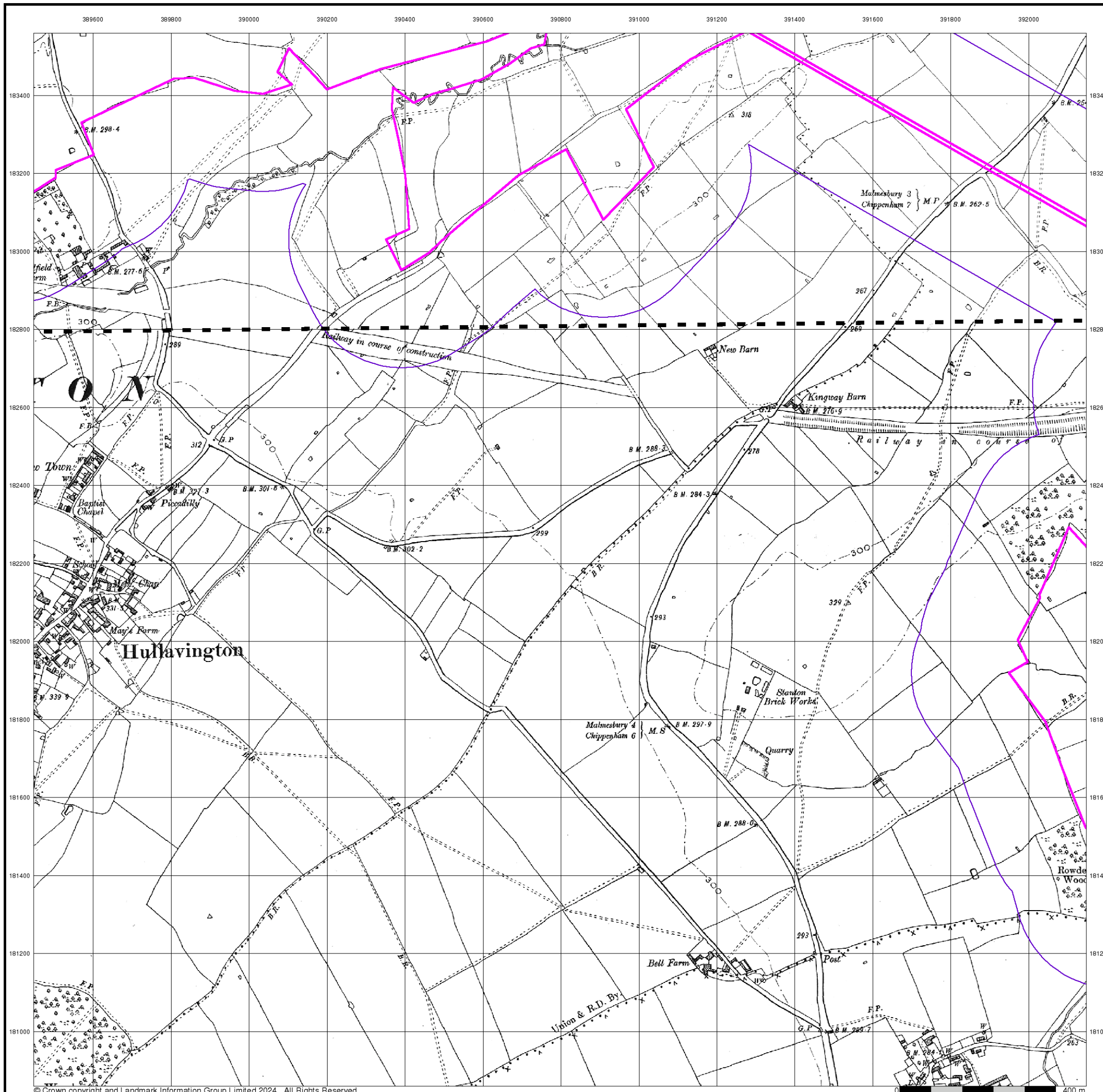


### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 391030, 182950  
 Slice: C  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

### Site Details

Melksham Solar Farm



## Wiltshire

Published 1925

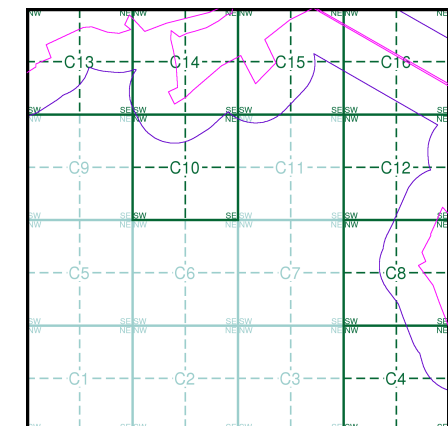
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

### Map Name(s) and Date(s)

013NW 1925 1:10,560
013SW 1925 1:10,560

### Historical Map - Slice C

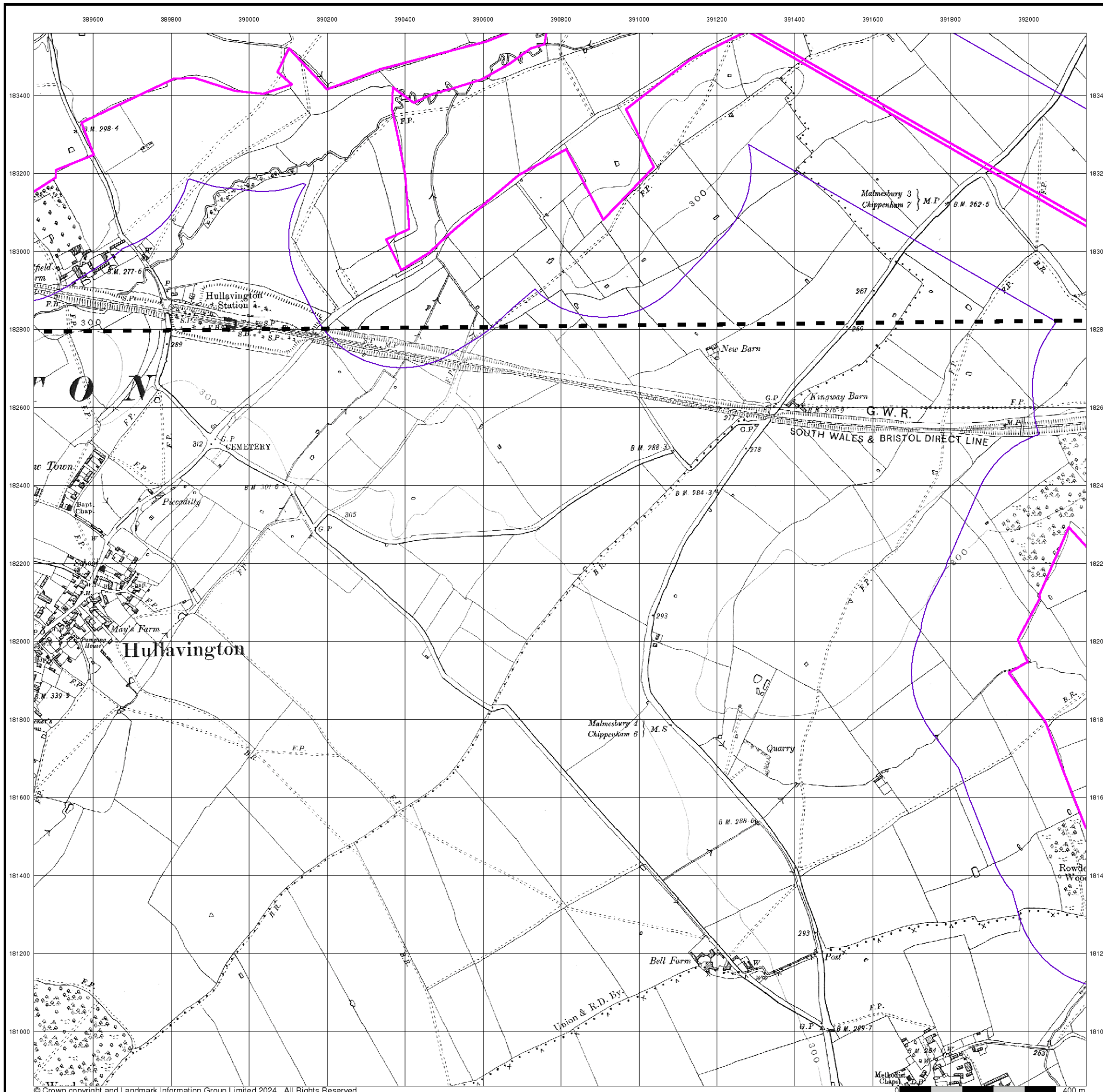


### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 391030, 182950  
 Slice: C  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

### Site Details

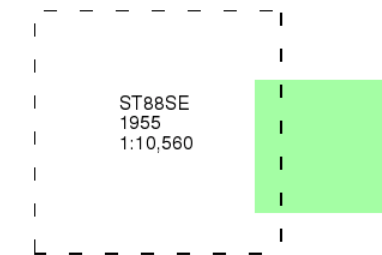
Melksham Solar Farm



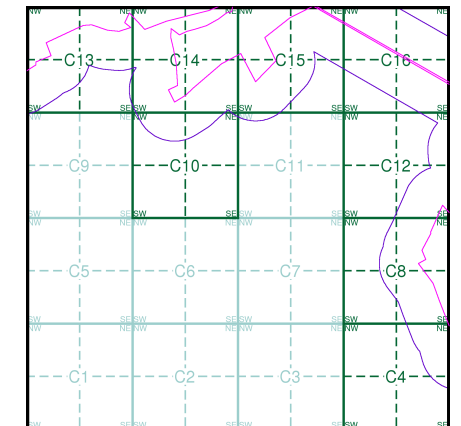
**Ordnance Survey Plan**  
**Published 1955**  
**Source map scale - 1:10,000**

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

**Map Name(s) and Date(s)**



**Historical Map - Slice C**

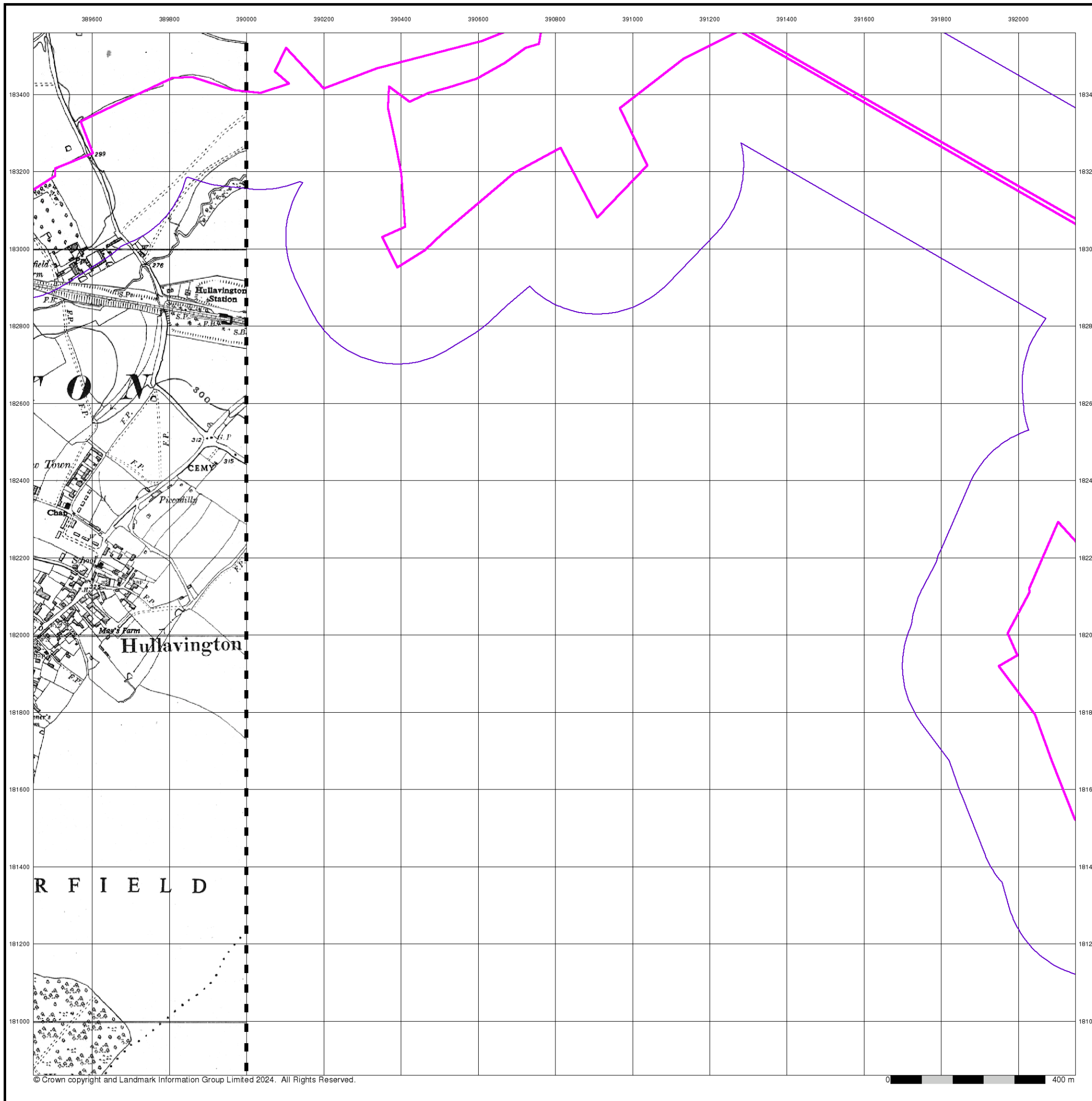


**Order Details**

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 391030, 182950  
 Slice: C  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

**Site Details**

Melksham Solar Farm



### Ordnance Survey Plan

Published 1960

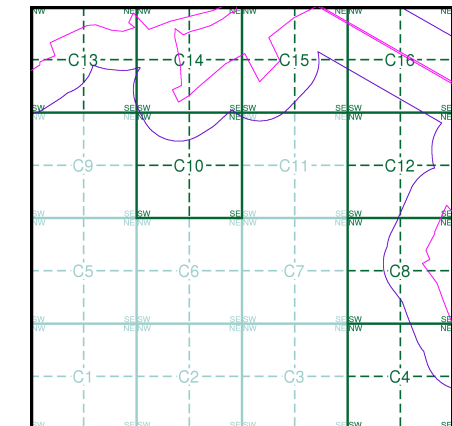
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

### Map Name(s) and Date(s)

ST98SW
1960
1:10,560

### Historical Map - Slice C

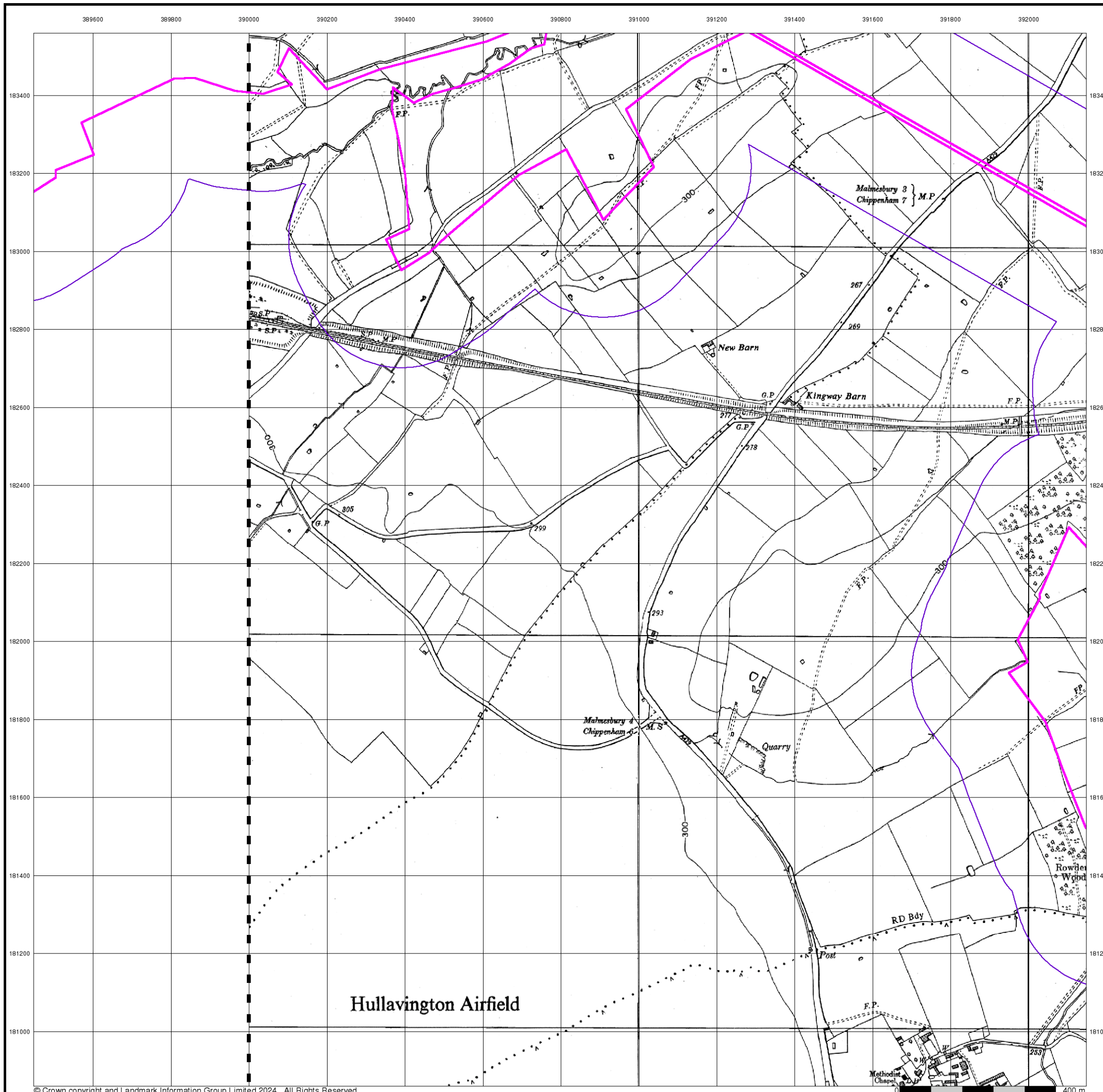


### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 391030, 182950  
 Slice: C  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

### Site Details

Melksham Solar Farm



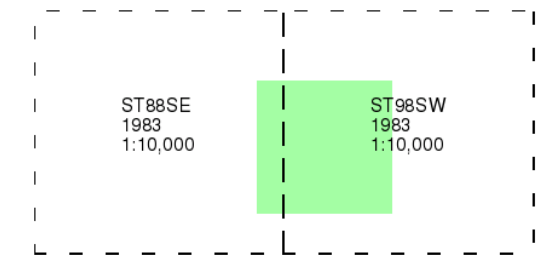
### Ordnance Survey Plan

Published 1983

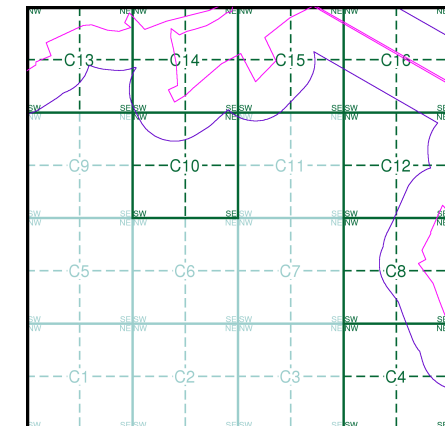
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

### Map Name(s) and Date(s)



### Historical Map - Slice C

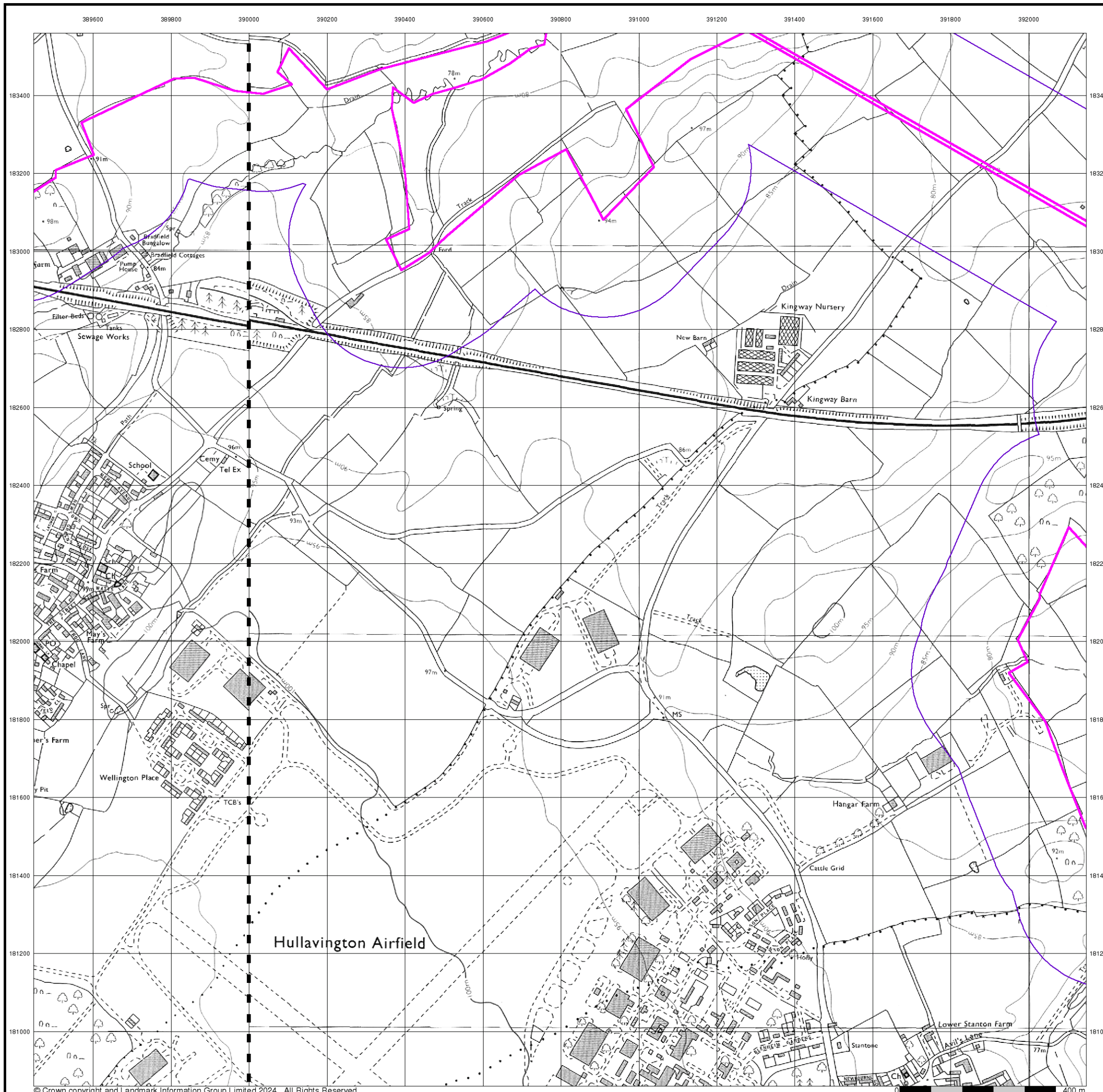


### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 391030, 182950  
 Slice: C  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

### Site Details

Melksham Solar Farm



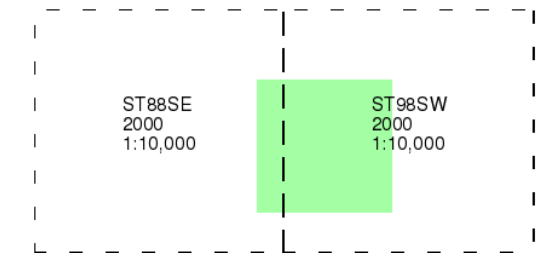
### 10k Raster Mapping

Published 2000

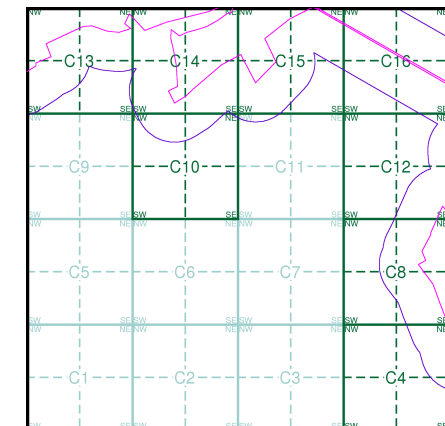
Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

### Map Name(s) and Date(s)



### Historical Map - Slice C

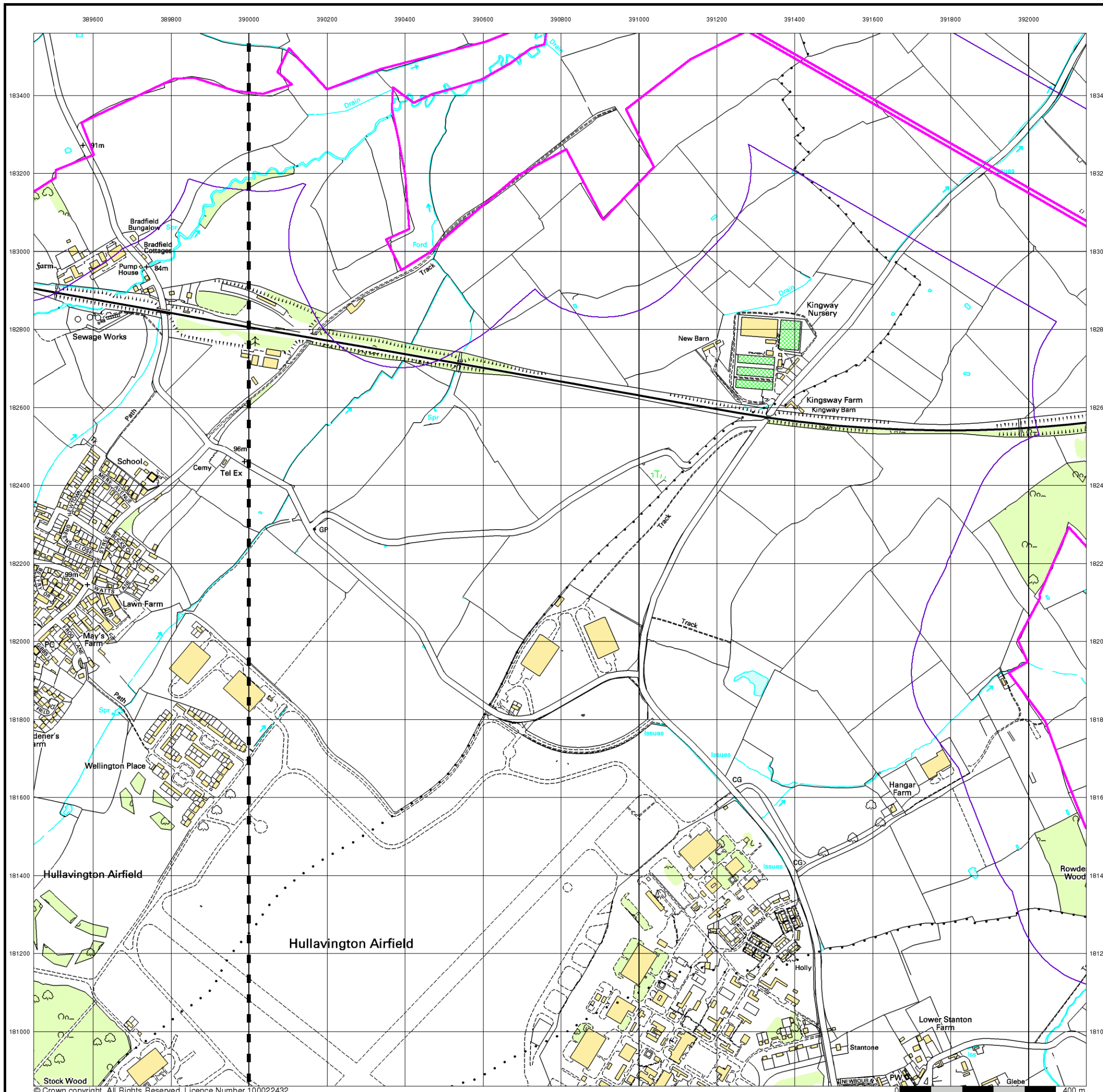


### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 391030, 182950  
 Slice: C  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

### Site Details

Melksham Solar Farm



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**Street View**

**Published 2024**

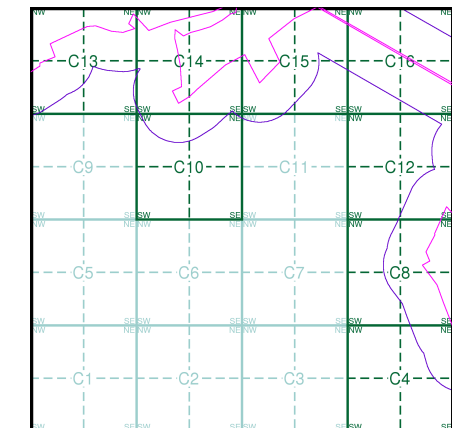
**Source map scale - 1:10,000**

Street View is a street-level map for the whole of Great Britain produced by the Ordnance Survey. These maps are provided at a nominal scale of 1:10,000

**Map Name(s) and Date(s)**



**Street View Map - Slice C**

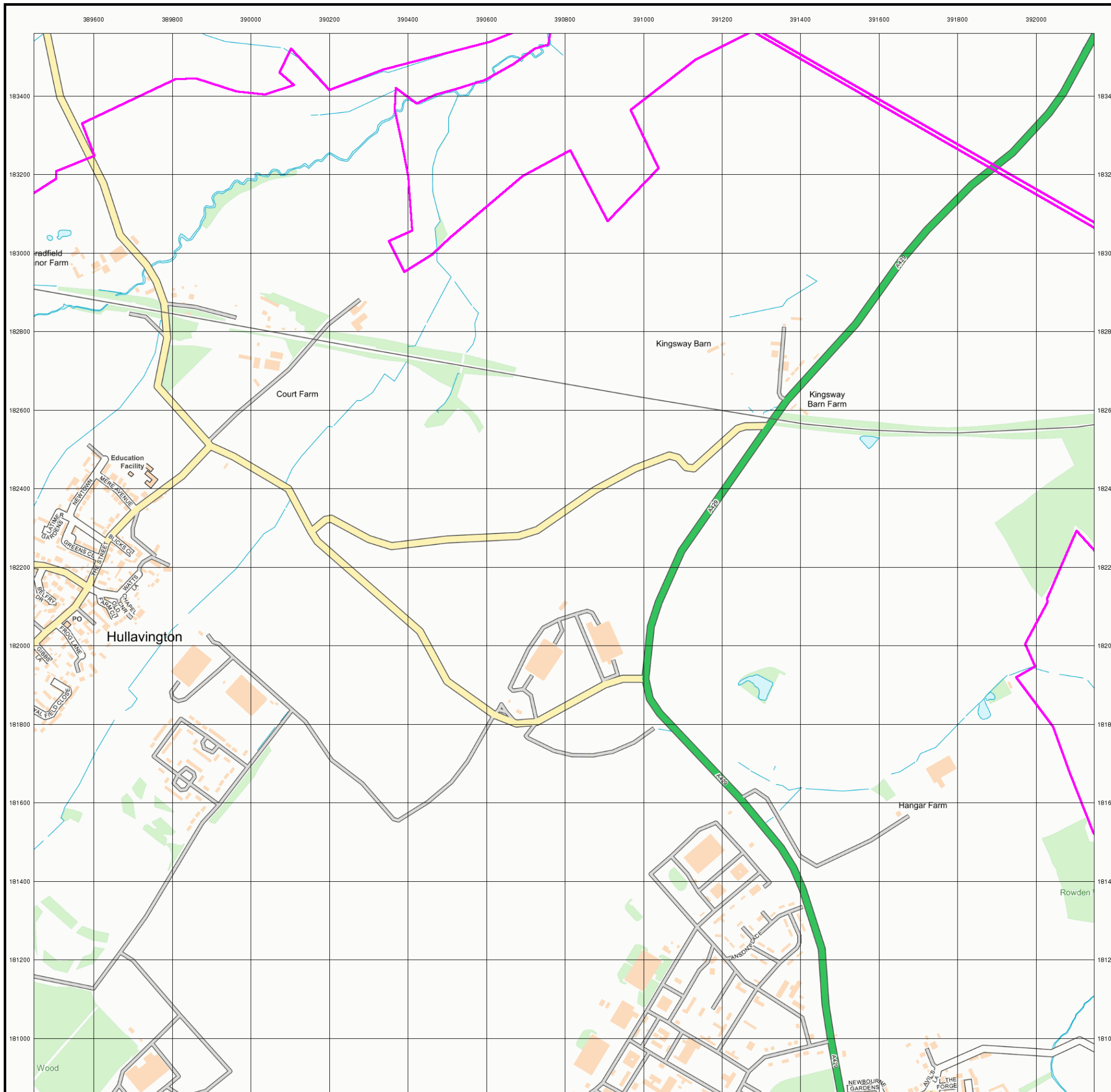


**Order Details**

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 391030, 182950  
 Slice: C  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

**Site Details**

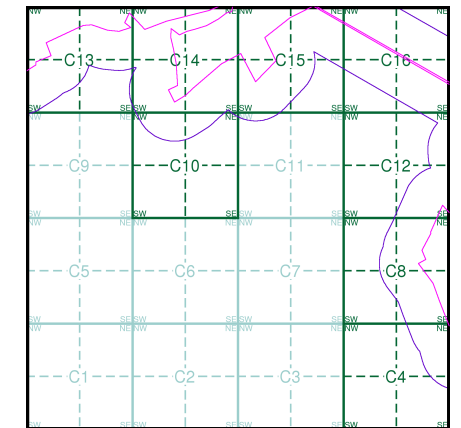
Melksham Solar Farm



## **Annex 19-2-2 Landmark Envirocheck Report**

- General**
- Specified Site
  - Specified Buffer(s)
  - Bearing Reference Point
  - Map ID
  - Several of Type at Location
- Agency and Hydrological**
- Contaminated Land Register Entry or Notice (Location)
  - Contaminated Land Register Entry or Notice
  - Discharge Consent
  - Enforcement or Prohibition Notice
  - Integrated Pollution Control
  - Integrated Pollution Prevention Control
  - Local Authority Integrated Pollution Prevention and Control
  - Local Authority Pollution Prevention and Control
  - Local Authority Pollution Prevention and Control Enforcement
  - Pollution Incident to Controlled Waters
  - Prosecution Relating to Authorised Processes
  - Prosecution Relating to Controlled Waters
  - Registered Radioactive Substance
  - River Network or Water Feature
  - River Quality Sampling Point
  - Substantiated Pollution Incident Register
  - Water Abstraction
  - Water Industry Act Referral
- Waste**
- BGS Recorded Landfill Site (Location)
  - BGS Recorded Landfill Site
  - EA Historic Landfill (Buffered Point)
  - EA Historic Landfill (Polygon)
  - Integrated Pollution Control Registered Waste Site
  - Licensed Waste Management Facility (Landfill Boundary)
  - Licensed Waste Management Facility (Location)
  - Local Authority Recorded Landfill Site (Location)
  - Local Authority Recorded Landfill Site
  - Registered Landfill Site
  - Registered Landfill Site (Location)
  - Registered Landfill Site (Point Buffered to 100m)
  - Registered Landfill Site (Point Buffered to 250m)
  - Registered Waste Transfer Site (Location)
  - Registered Waste Transfer Site
  - Registered Waste Treatment or Disposal Site (Location)
  - Registered Waste Treatment or Disposal Site
- Hazardous Substances**
- COMAH Site
  - Explosive Site
  - NIHHS Site
  - Planning Hazardous Substance Consent
  - Planning Hazardous Substance Enforcement
- Geological**
- BGS Recorded Mineral Site
- Industrial Land Use**
- Contemporary Trade Directory Entry
  - Fuel Station Entry

**Site Sensitivity Map - Slice C**



**Order Details**

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 391030, 182950  
 Slice: C  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250






**Site Details**  
 Melksham Solar Farm







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### Industrial Land Use Map

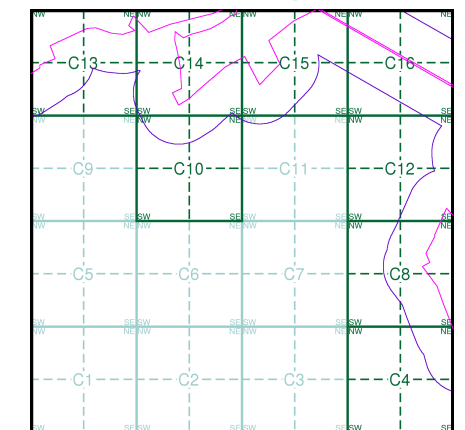
#### General

-  Specified Site
-  Specified Buffer(s)
-  Bearing Reference Point
-  Slice
-  Map ID

#### Industrial Land Use

-  Contemporary Trade Directory Entry
-  Fuel Station Entry
-  Gas Pipeline
-  Underground Electrical Cables

### Industrial Land Use Map - Slice C



#### Order Details




Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 391030, 182950  
 Slice: C  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

#### Site Details






Melksham Solar Farm



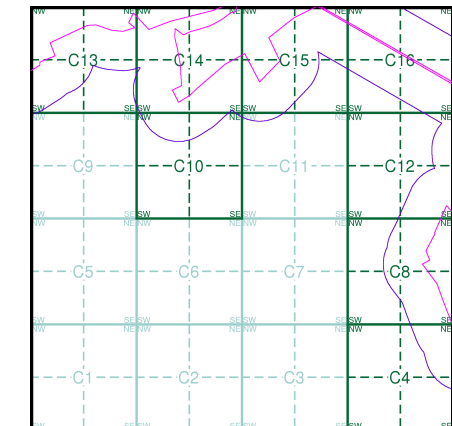
**General**

-  Specified Site
-  Specified Buffer(s)
-  Bearing Reference Point

**Agency and Hydrological (Flood)**

-  Extreme Flooding from Rivers or Sea without Defences (Zone 2)
-  Flooding from Rivers or Sea without Defences (Zone 3)
-  Area Benefiting from Flood Defence
-  Flood Water Storage Areas
-  Flood Defence

**Flood Map - Slice C**



**Order Details**

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 391030, 182950  
 Slice: C  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250






**Site Details**

Melksham Solar Farm








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**General**

-  Specified Site
-  Specified Buffer(s)
-  Bearing Reference Point
-  Map ID
-  Several of Type at Location

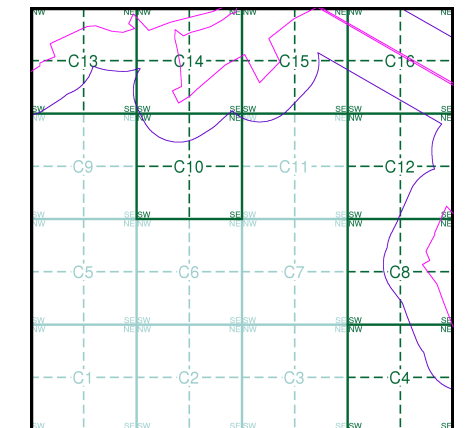
**Agency and Hydrological (Boreholes)**

-  BGS Borehole Depth 0 - 10m
-  BGS Borehole Depth 10 - 30m
-  BGS Borehole Depth 30m +
-  Confidential
-  Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of [www.envirocheck.co.uk](http://www.envirocheck.co.uk).

**Borehole Map - Slice C**



**Order Details**

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 391030, 182950  
 Slice: C  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250




**Site Details**

Melksham Solar Farm



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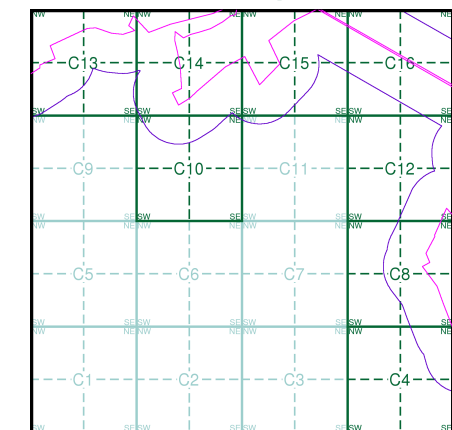
**General**

-  Specified Site
-  Specified Buffer(s)
-  Bearing Reference Point

**OS Water Network Data**

- |  |   |
|--|---|
|  Canal        |  Drain                   |
|  Reservoir    |  Other                   |
|  Foreshore    |  Lake                    |
|  Marsh        |  Transfer                |
|  Tidal River  |  Lock Or Flight Of Locks |
|  Inland River |  Sea                     |

**OS Water Network Map - Slice C**

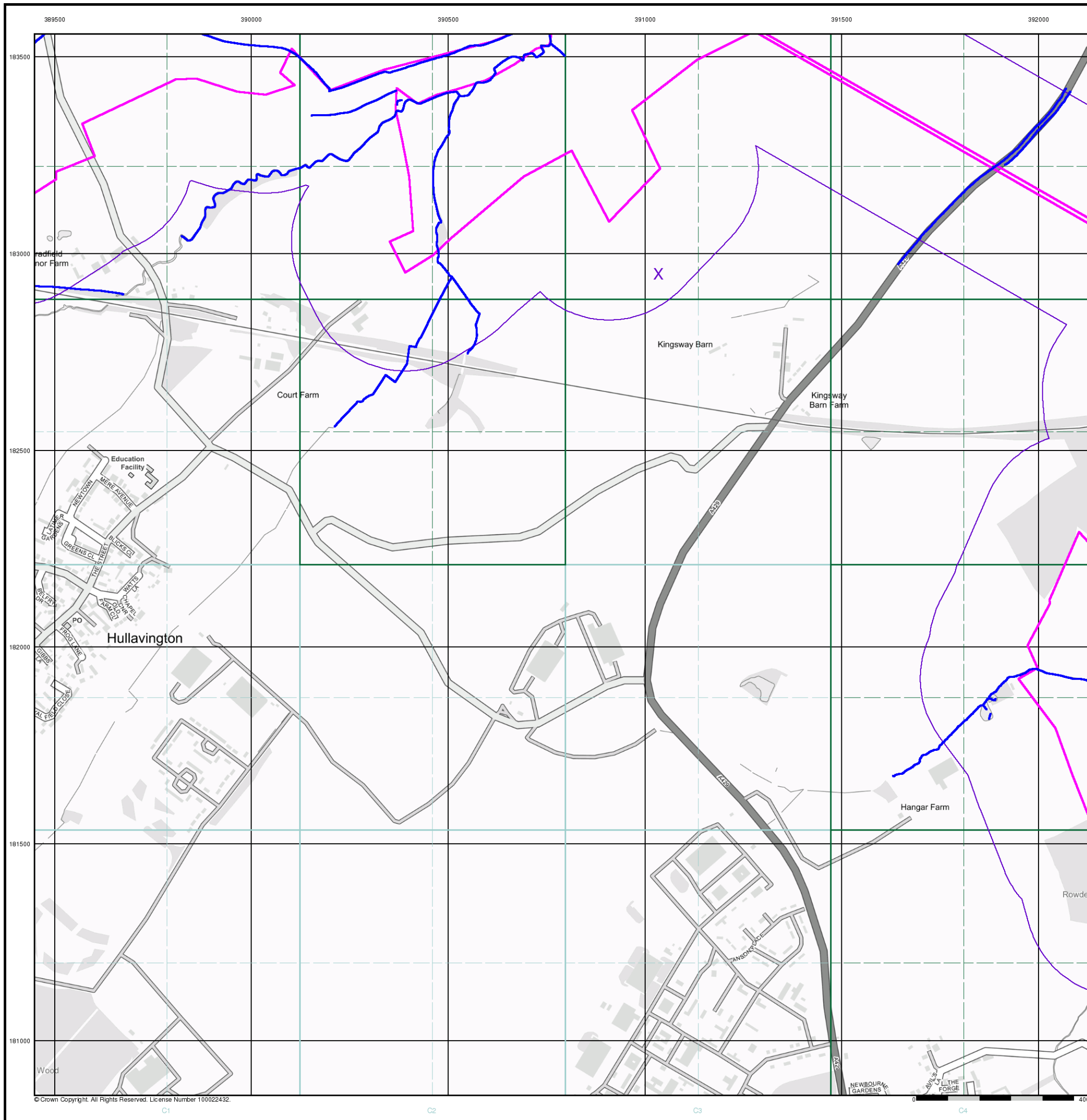


**Order Details**

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 391030, 182950  
 Slice: C  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

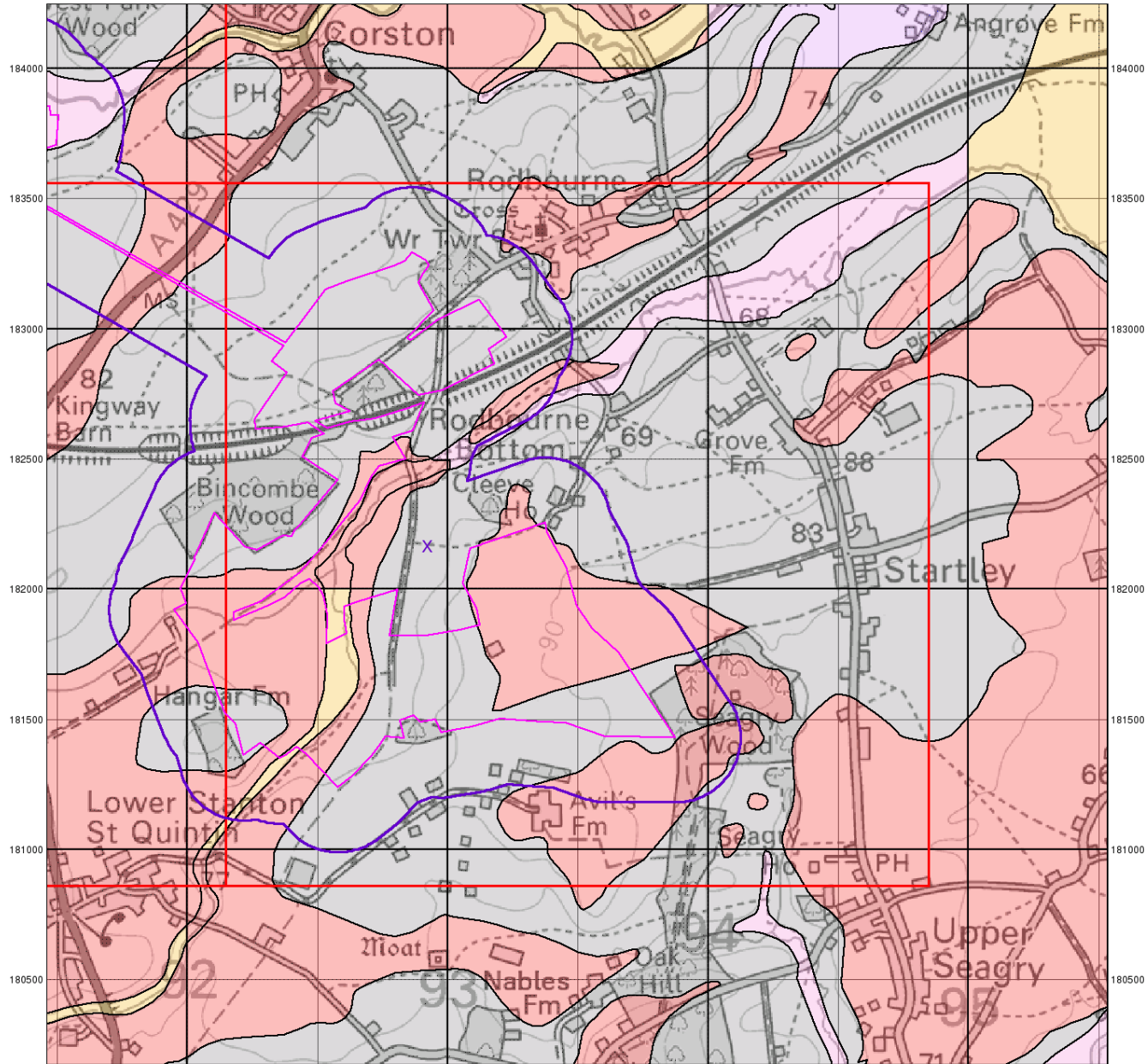
**Site Details**

Melksham Solar Farm



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391500 392000 392500 393000 393500 394000 394500 395000 395500



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## Groundwater Vulnerability

### General

- ⬡ Specified Site
- ⬡ Specified Buffer(s)
- ✕ Bearing Reference Point
- Slice
- Map ID

### Agency and Hydrological

#### Bedrock Aquifers

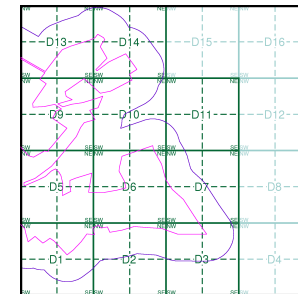
- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

#### Superficial Aquifers

- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

- Unproductive Aquifer
- Soluble Rock

### Site Sensitivity Context Map - Slice D



### Order Details

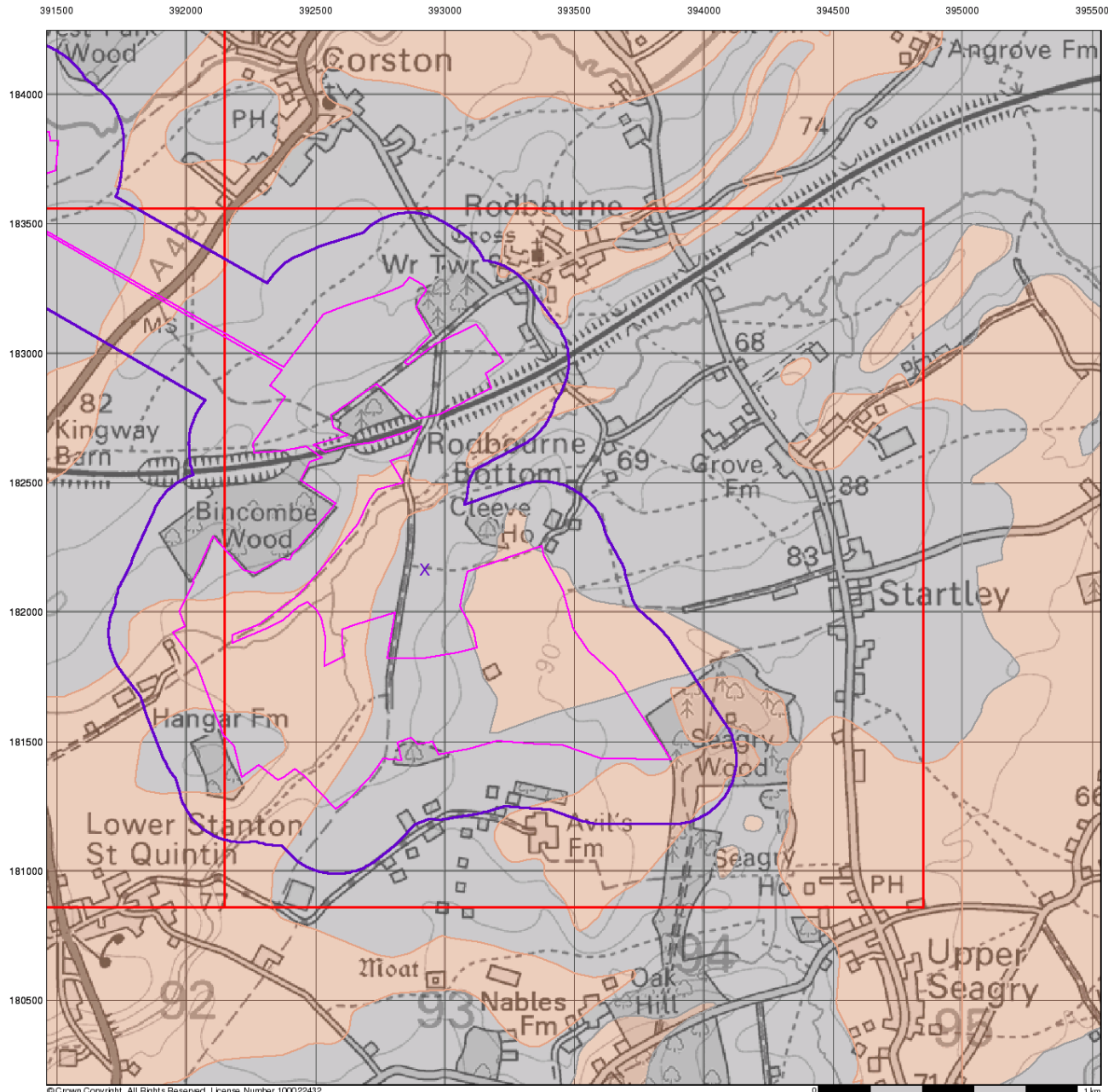
Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 392920, 182160  
 Slice: D  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

### Site Details

Melksham Solar Farm



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: [Redacted]



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0 1 km



## Bedrock Aquifer Designation

### General

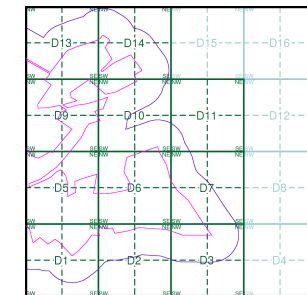
- ▭ Specified Site
- ▭ Specified Buffer(s)
- X Bearing Reference Point
- ▭ Slice
- B Map ID

### Agency and Hydrological

#### Geological Classes

- ▭ Principal Aquifer
- ▭ Secondary A Aquifer
- ▭ Secondary B Aquifer
- ▭ Secondary Undifferentiated
- ▭ Unproductive Strata
- ▭ Unknown
- ▭ Unknown (Lakes and Landslip)

### Site Sensitivity Context Map - Slice D



### Order Details

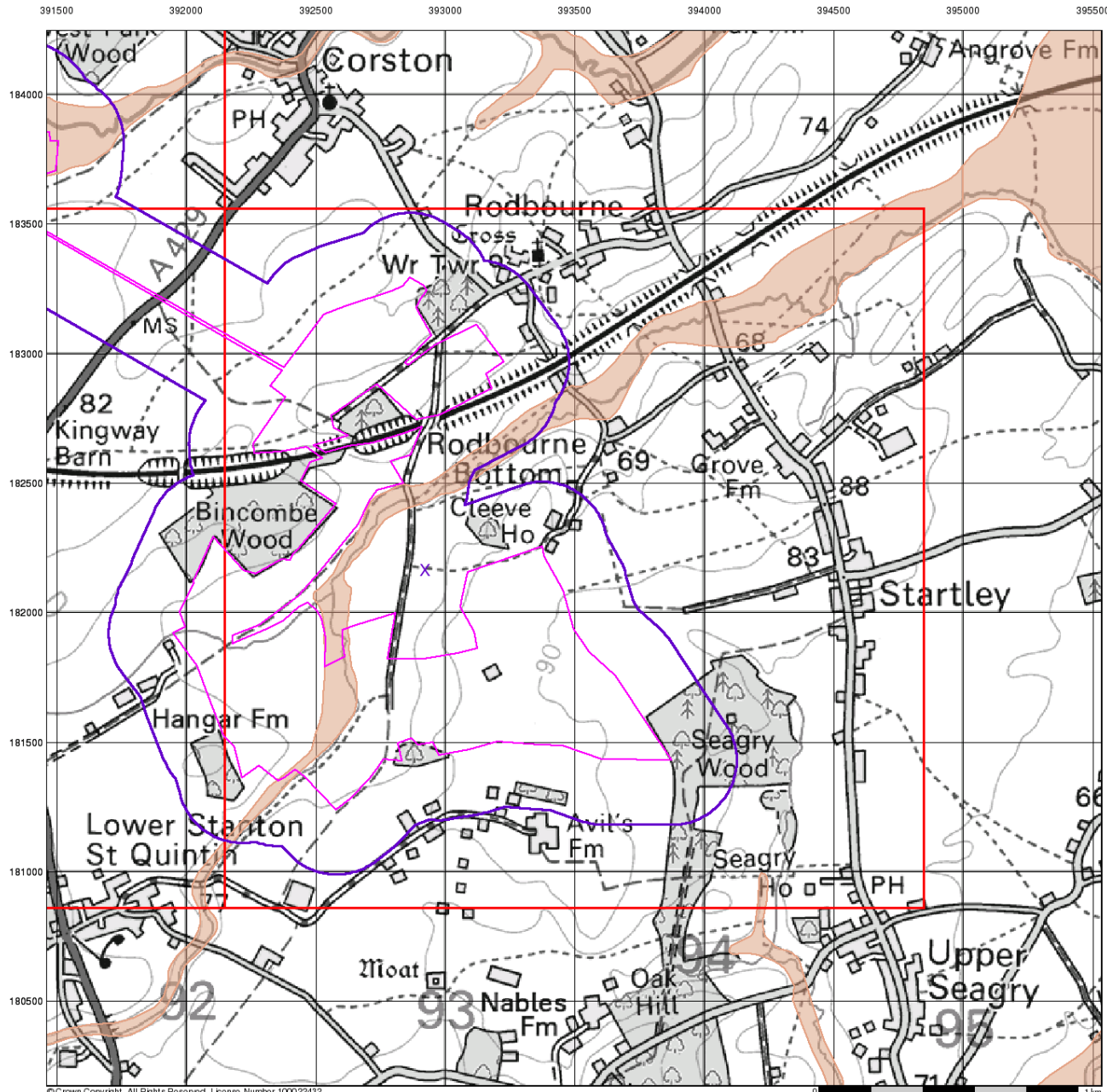
Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 392920, 182160  
 Slice: D  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

### Site Details

Melksham Solar Farm



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: [Redacted]



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## Superficial Aquifer Designation

### General

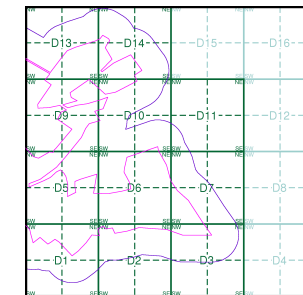
- ◊ Specified Site
- ◊ Specified Buffer(s)
- X Bearing Reference Point
- Slice
- Map ID

### Agency and Hydrological

#### Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

### Site Sensitivity Context Map - Slice D



### Order Details

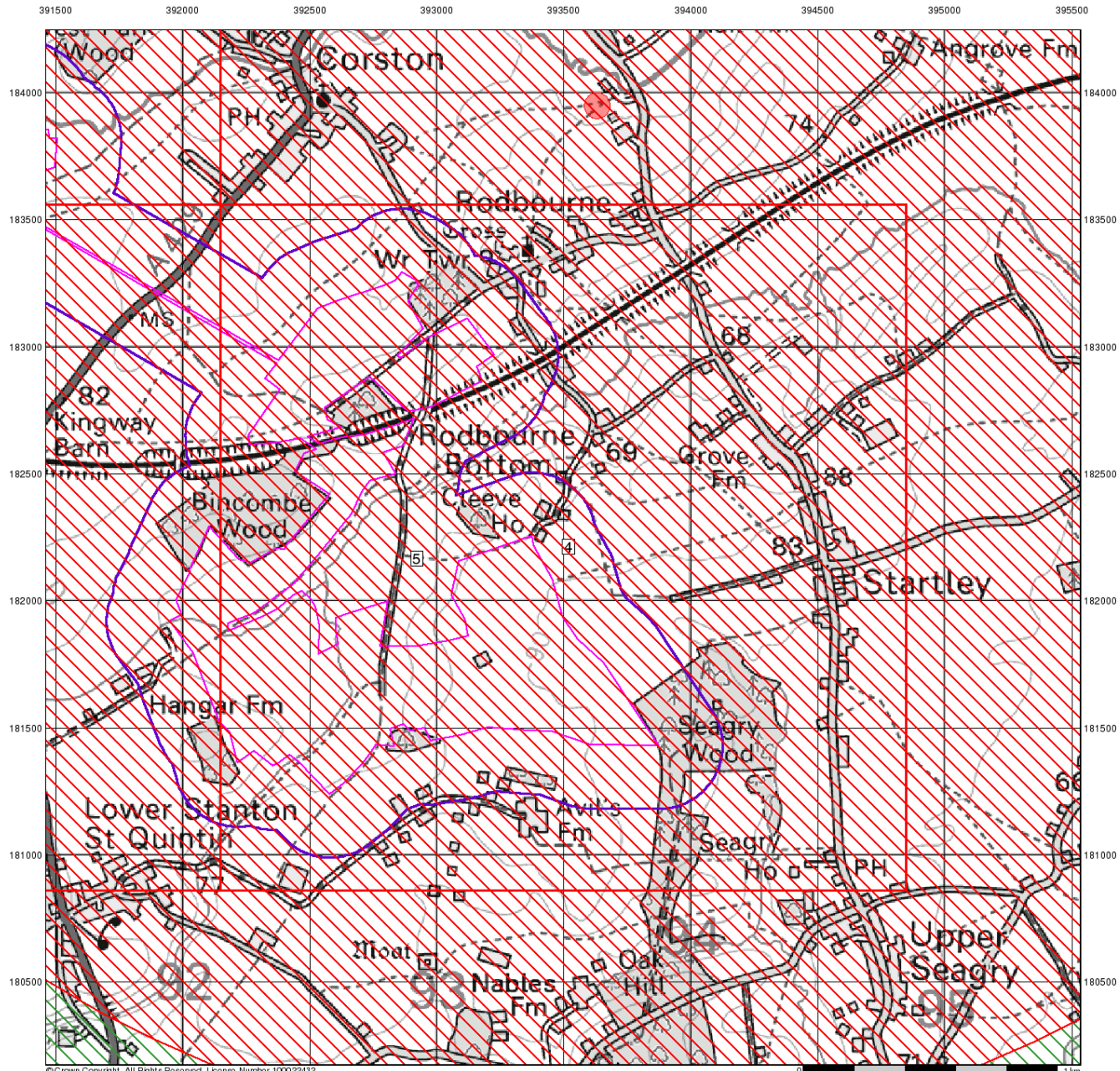
Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 392920, 182160  
 Slice: D  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

### Site Details

Melksham Solar Farm



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: [www.landmarkinfo.com](http://www.landmarkinfo.com)



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## Source Protection Zones

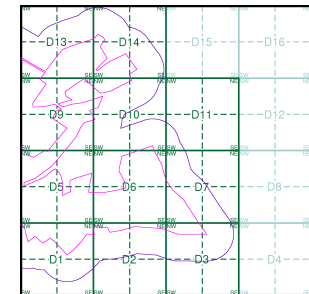
### General

- Specified Site
- Slice
- Specified Buffer(s)
- Map ID
- Bearing Reference Point

### Agency and Hydrological

- Inner zone (Zone 1)
- Inner zone - subsurface activity only (Zone 1c)
- Outer zone (Zone 2)
- Outer zone - subsurface activity only (Zone 2c)
- Total catchment (Zone 3)
- Total catchment - subsurface activity only (Zone 3c)
- Special interest (Zone 4)

### Site Sensitivity Context Map - Slice D



### Order Details

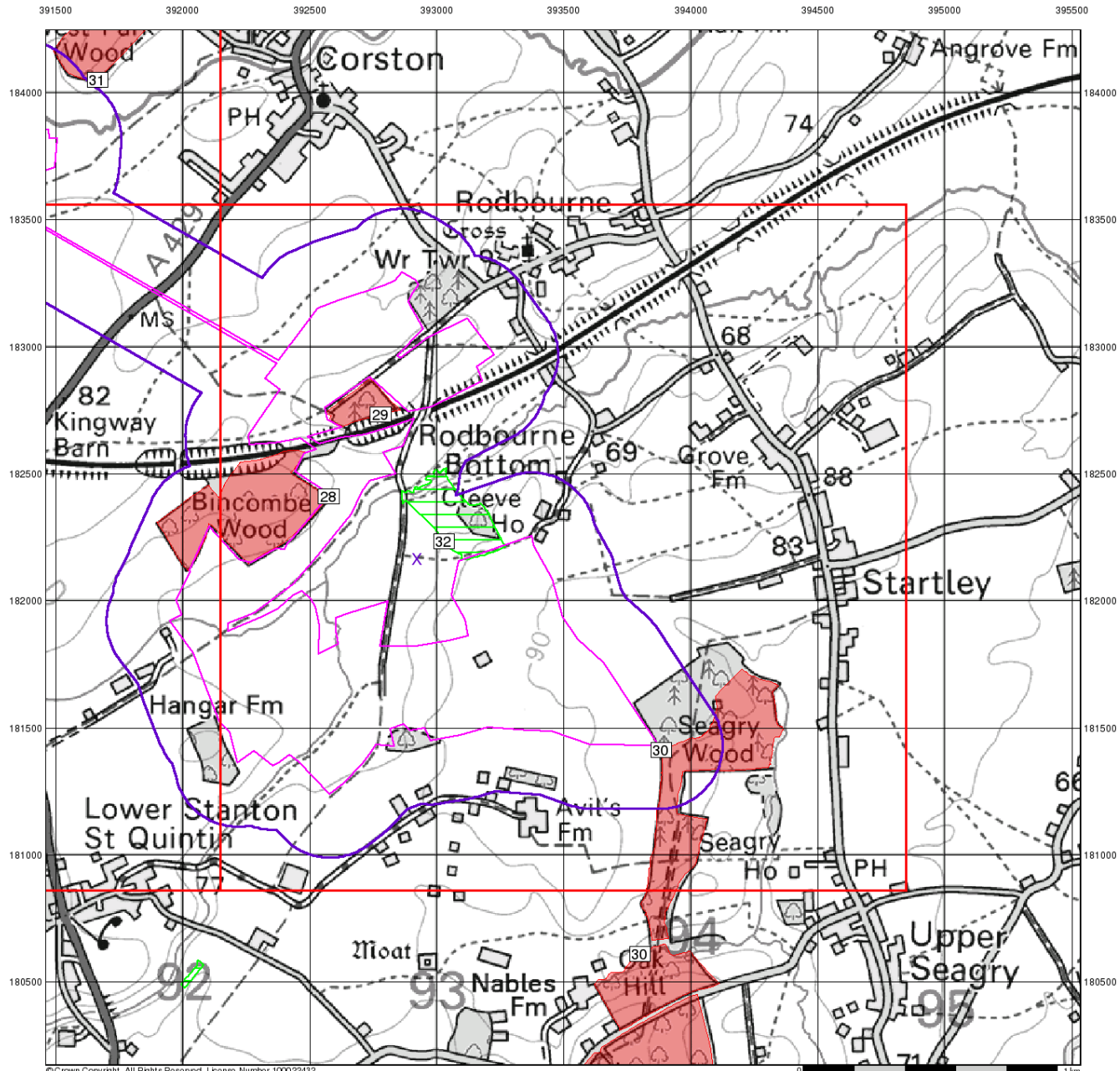
Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 392920, 182160  
 Slice: D  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

### Site Details

Melksham Solar Farm



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web:



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## Sensitive Land Uses

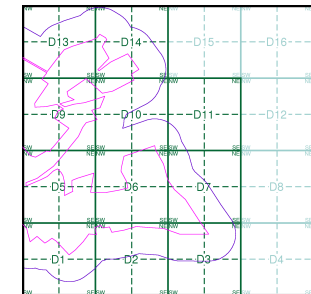
### General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

### Sensitive Land Uses

- Ancient Woodland
- Area of Adopted Green Belt
- Area of Unadopted Green Belt
- Area of Outstanding Natural Beauty
- Environmentally Sensitive Area
- Forest Park
- Local Nature Reserve
- Marine Nature Reserve
- National Nature Reserve
- National Park
- Nitrate Sensitive Area
- Nitrate Vulnerable Zone
- Ramsar Site
- Site of Special Scientific Interest
- Special Area of Conservation
- Special Protection Area
- World Heritage Sites

### Site Sensitivity Context Map - Slice D



### Order Details

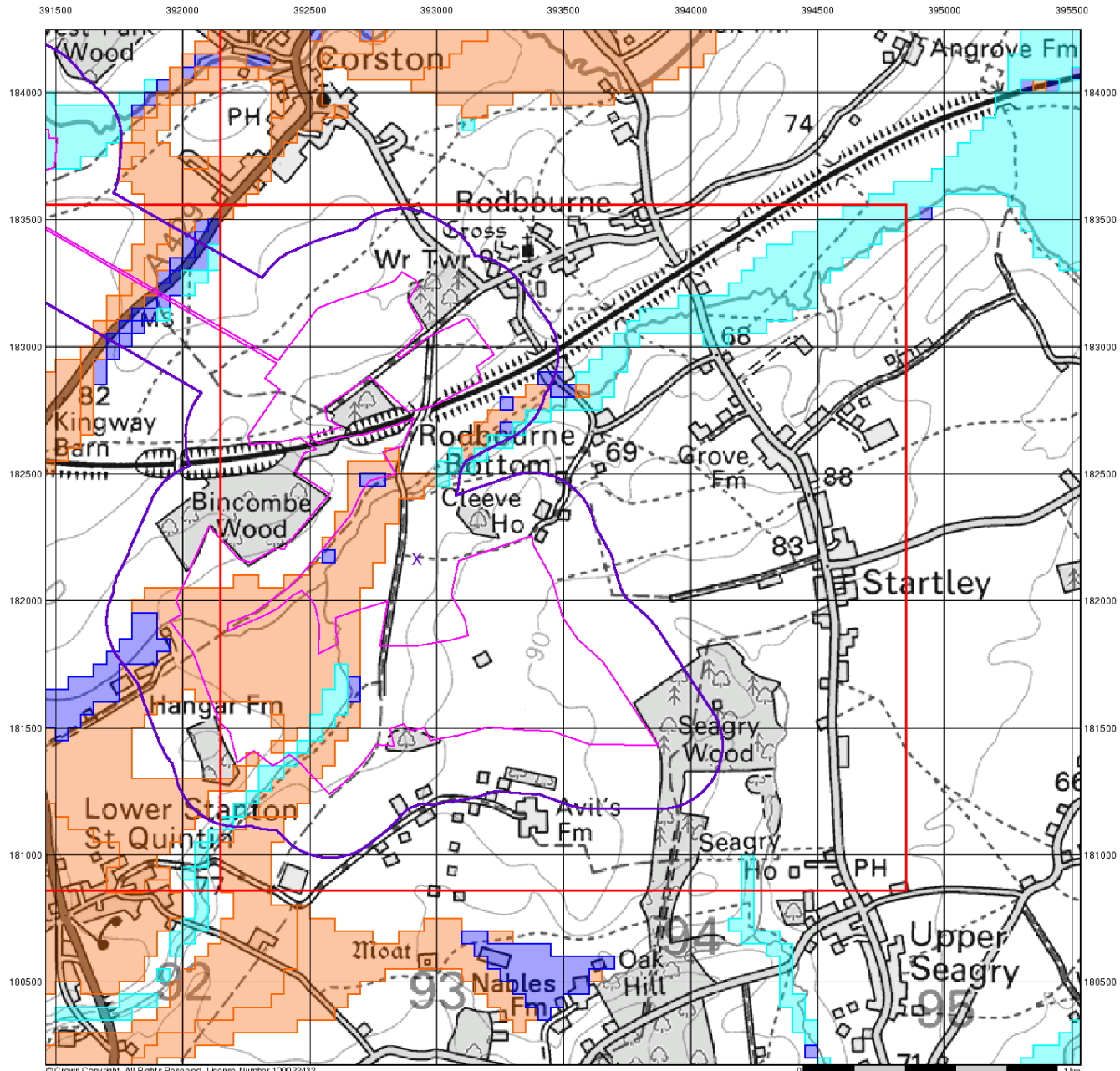
Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 392920, 182160  
 Slice: D  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

### Site Details

Melksham Solar Farm



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: [Redacted]



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### BGS Flood GFS Data

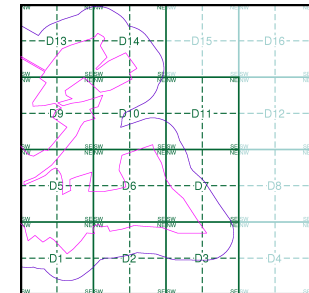
#### General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice

#### Agency and Hydrological (Flood)

- Limited Potential for Groundwater Flooding to Occur
- Potential for Groundwater Flooding of Property Situated Below Ground Level
- Potential for Groundwater Flooding to Occur at Surface

#### Site Sensitivity Context Map - Slice D



#### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 392920, 182160  
 Slice: D  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

#### Site Details

Melksham Solar Farm



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web:

## Envirocheck<sup>®</sup> Report:

### Datasheet

#### Order Details:

**Order Number:**

329923788\_1\_1

**Customer Reference:**

93799.580479

**National Grid Reference:**

392920, 182160

**Slice:**

D

**Site Area (Ha):**

771.51


**Search Buffer (m):**

250

#### Site Details:

Melksham Solar Farm

#### Client Details:

  
Delta Simons  
Suite 4A  
One Portland Street  
Manchester  
M1 3BE



Report Section	Page Number
Summary	-
Agency & Hydrological	1
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Hazardous Substances	-
Geological	15
Industrial Land Use	-
Sensitive Land Use	18
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#### Introduction

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

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#### Report Version v53.0

Data Type	Page Number	On Site	0 to 250m (*up to 500m)
<b>Agency &amp; Hydrological</b>			
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes
Contaminated Land Register Entries and Notices			
Discharge Consents	pg 3		5
Prosecutions Relating to Controlled Waters			n/a
Enforcement and Prohibition Notices			
Integrated Pollution Controls			
Integrated Pollution Prevention And Control			
Local Authority Integrated Pollution Prevention And Control			
Local Authority Pollution Prevention and Controls			
Local Authority Pollution Prevention and Control Enforcements			
Nearest Surface Water Feature		Yes	
Pollution Incidents to Controlled Waters			
Prosecutions Relating to Authorised Processes			
Registered Radioactive Substances			
River Quality	pg 4	1	
River Quality Biology Sampling Points			
River Quality Chemistry Sampling Points			
Substantiated Pollution Incident Register			
Water Abstractions			
Water Industry Act Referrals			
Groundwater Vulnerability Map	pg 4	Yes	n/a
Groundwater Vulnerability - Soluble Rock Risk	pg 9	8	n/a
Bedrock Aquifer Designations	pg 10	Yes	n/a
Superficial Aquifer Designations	pg 10	Yes	n/a
Source Protection Zones	pg 10	2	
Extreme Flooding from Rivers or Sea without Defences	pg 10	Yes	
Flooding from Rivers or Sea without Defences	pg 10	Yes	
Areas Benefiting from Flood Defences			
Flood Water Storage Areas			
Flood Defences			
OS Water Network Lines	pg 10	8	12

<b>Data Type</b>	<b>Page Number</b>	<b>On Site</b>	<b>0 to 250m (*up to 500m)</b>
<b>Waste</b>			
BGS Recorded Landfill Sites			
Historical Landfill Sites			
Integrated Pollution Control Registered Waste Sites			
Licensed Waste Management Facilities (Landfill Boundaries)			
Licensed Waste Management Facilities (Locations)			
Local Authority Landfill Coverage	pg 14	2	n/a
Local Authority Recorded Landfill Sites			
Registered Landfill Sites			
Registered Waste Transfer Sites			
Registered Waste Treatment or Disposal Sites			
<b>Hazardous Substances</b>			
Control of Major Accident Hazards Sites (COMAH)			
Explosive Sites			
Notification of Installations Handling Hazardous Substances (NIHHS)			
Planning Hazardous Substance Consents			
Planning Hazardous Substance Enforcements			
<b>Geological</b>			
BGS 1:625,000 Solid Geology	pg 15	Yes	n/a
BGS Recorded Mineral Sites	pg 15	1	1
CBSCB Compensation District			n/a
Coal Mining Affected Areas			n/a
Mining Instability			n/a
Man-Made Mining Cavities			
Natural Cavities			
Non Coal Mining Areas of Great Britain			
Potential for Collapsible Ground Stability Hazards	pg 15	Yes	
Potential for Compressible Ground Stability Hazards	pg 15	Yes	
Potential for Ground Dissolution Stability Hazards	pg 15	Yes	Yes
Potential for Landslide Ground Stability Hazards	pg 16	Yes	Yes
Potential for Running Sand Ground Stability Hazards	pg 16	Yes	Yes
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 17	Yes	Yes
Radon Potential - Radon Affected Areas	pg 17	Yes	n/a
Radon Potential - Radon Protection Measures			n/a

<b>Data Type</b>	<b>Page Number</b>	<b>On Site</b>	<b>0 to 250m (*up to 500m)</b>
<b>Industrial Land Use</b>			
Contemporary Trade Directory Entries			
Fuel Station Entries			
Gas Pipelines			
Underground Electrical Cables			
<b>Sensitive Land Use</b>			
Ancient Woodland	pg 18	2	2
Areas of Adopted Green Belt			
Areas of Unadopted Green Belt			
Areas of Outstanding Natural Beauty			
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Forest Parks			
Local Nature Reserves			
Marine Nature Reserves			
National Nature Reserves			
National Parks			
Nitrate Sensitive Areas			
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Sites of Special Scientific Interest	pg 18	1	
Special Areas of Conservation			
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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(NW)	0	1	391700 183750
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	D5NE (W)	0	1	392800 182164
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	D5SW (SW)	0	1	392400 181550
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	D10NW (N)	0	1	392850 182550
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	D1NW (SW)	0	1	392300 181400
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	D5SE (S)	0	1	392700 181600
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	D5SE (SW)	0	1	392700 181700
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	D1NW (SW)	0	1	392400 181350
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	D1NE (SW)	0	1	392500 181450
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	0	1	391850 183250
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	D9SE (NW)	0	1	392800 182450
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	0	1	391950 183150
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	D1NW (SW)	0	1	392450 181400
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	0	1	391900 183200
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	D5SE (SW)	0	1	392650 181750
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	D1NW (SW)	0	1	392400 181450
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	D5NE (W)	1	1	392600 182164
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	6	1	391900 183150
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(NW)	25	1	391950 183100
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	27	1	391950 183250
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(NW)	33	1	392050 183200
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	42	1	391950 181850

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	49	1	391900 183100
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	74	1	391850 183100
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	81	1	391750 183100
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	95	1	392000 183300
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	D10NE (NE)	96	1	393250 182750
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	D10NW (NE)	112	1	393100 182550
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	D1NW (SW)	113	1	392300 181250
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	118	1	391850 183050
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	120	1	392100 183300
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	143	1	391800 183050
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	D10SW (N)	148	1	393000 182450
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	D1NW (SW)	162	1	392250 181200
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	164	1	392050 183350
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	168	1	391750 183050
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	D13NW (NW)	170	1	392150 183300
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	D10NE (NE)	180	1	393250 182650
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	186	1	391800 183000
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	D10NE (NE)	186	1	393450 182800
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	D1SW (SW)	191	1	392400 181150
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	193	1	391700 183050
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	D10NE (NE)	201	1	393200 182600
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	D10NE (NE)	205	1	393300 182650

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	D10NE (NE)	206	1	393350 182700
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	211	1	391750 182950
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	D1SW (SW)	213	1	392200 181150
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	D10NW (NE)	223	1	393150 182550
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	236	1	391650 182650
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	244	1	391800 183700
1	<b>Discharge Consents</b> Operator: Wiltshire County Council Property Type: Undefined Or Other Location: Cleeve House, Rodbourne, Malmesbury, Wiltshire Authority: Environment Agency, South West Region Catchment Area: Bristol Avon Upper Reach Reference: 010125 Permit Version: 1 Effective Date: 1st June 1985 Issued Date: Not Supplied Revocation Date: 6th May 1994 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Rodbourne Brook, Trib Of <b>Status: New Consent, by Application (Water Resources Act 1991, Section 88)</b> Positional Accuracy: Located by supplier to within 100m	D10SE (E)	158	2	393470 182380
1	<b>Discharge Consents</b> Operator: Mr M Young Property Type: Undefined Or Other Location: Cleeve House, Rodbourne, Malmesbury, Wiltshire Authority: Environment Agency, South West Region Catchment Area: Bristol Avon Upper Reach Reference: 010126 Permit Version: 1 Effective Date: 1st June 1985 Issued Date: Not Supplied Revocation Date: 24th June 1998 Discharge Type: Discharge Of Other Matter-Surface Water Discharge: Freshwater Stream/River Environment: Receiving Water: Rodbourne Brook, Trib Of <b>Status: Revoked (Water Resources Act 1991, Section 88 &amp; Schedule 10 as amended by Environment Act 1995)</b> Positional Accuracy: Located by supplier to within 100m	D11SW (E)	175	2	393510 182365
1	<b>Discharge Consents</b> Operator: Wiltshire County Council Property Type: Not Given Location: Cleeve House, Rodbourne, MALMESBURY, Wiltshire Authority: Environment Agency, South West Region Catchment Area: Tidal Bristol Avon Reference: 10126 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 1st June 1985 Revocation Date: Not Supplied Discharge Type: Surface Water Discharge: Freshwater Stream/River Environment: Receiving Water: Rodbourne Brook; Tributary Of, Licence Status: Lapsed, Revoked Or Cancelled <b>Status: Not Supplied</b> Positional Accuracy: Located by supplier to within 100m	D11SW (E)	179	2	393510 182370

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	<p><b>Discharge Consents</b></p> <p>Operator: Wessex Water Services Limited  Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY)  Location: Lower Stanton St Quintin, Chippenham, Wiltshire, Sn14 6bn  Authority: Environment Agency, South West Region  Catchment Area: Bristol Avon Upper Reach  Reference: 010799  Permit Version: 1  Effective Date: 12th September 1989  Issued Date: Not Supplied  Revocation Date: 27th September 2010  Discharge Type: Public Sewage: Storm Sewage Overflow  Discharge: Freshwater Stream/River  Environment:  Receiving Water: Brook  <b>Status: Temporary Consents (Water Act 1989, Section 113)</b>  Positional Accuracy: Located by supplier to within 100m</p>	D1NW (SW)	159	2	392300 181200
3	<p><b>Discharge Consents</b></p> <p>Operator: Mr And Mrs P Dibben  Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE)  Location: Trinity Farm, Rodbourne, Malmesbury, Wilts, Sn16 0ex  Authority: Environment Agency, South West Region  Catchment Area: Avon (Tetbury)  Reference: 101576  Permit Version: 1  Effective Date: 14th September 2001  Issued Date: 23rd October 2001  Revocation Date: Not Supplied  Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company  Discharge: Onto Land/Into Watercourse  Environment:  Receiving Water: Ditch  <b>Status: New Consent (Water Resources Act 1991, Section 88 &amp; Schedule 10 as amended by Environment Act 1995)</b>  Positional Accuracy: Located by supplier to within 10m</p>	D14NE (N)	225	2	393280 183270
	<b>Nearest Surface Water Feature</b>	D5SE (SW)	0	-	392630 181739
	<p><b>River Quality</b></p> <p>Name: Rodbourne Bk  GQA Grade: River Quality C  Reach: Stanton St Quintin-Conf With Avon  Estimated Distance (km): 7.5  Flow Rate: Flow less than 0.31 cumecs  Flow Type: River  Year: 2000</p>	D9SE (NW)	0	2	392774 182480
	<p><b>Groundwater Vulnerability Map</b></p> <p>Combined Classification: Secondary Superficial Aquifer - High Vulnerability  Combined Vulnerability: High  Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer  Pollutant Speed: High  Bedrock Flow: Well Connected Fractures  Dilution: 300-550 mm/year  Baseflow Index: &gt;70%  Superficial: &lt;90%  Patchiness:  Superficial: &lt;3m  Thickness:  Superficial: No Data  Recharge:</p>	D5NE (SW)	0	3	392629 182000
	<p><b>Groundwater Vulnerability Map</b></p> <p>Combined Classification: Secondary Bedrock Aquifer - High Vulnerability  Combined Vulnerability: High  Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer  Pollutant Speed: Low  Bedrock Flow: Well Connected Fractures  Dilution: 300-550 mm/year  Baseflow Index: 40-70%  Superficial: &lt;90%  Patchiness:  Superficial: &lt;3m  Thickness:  Superficial: No Data  Recharge:</p>	D6NW (SE)	0	3	393075 182000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(W)	0	3	392000 182000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	D5NE (SW)	0	3	392714 182000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	D5NE (SW)	0	3	392527 181997
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(W)	0	3	392000 182047

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	D9SE (W)	0	3	392647 182270
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(NW)	0	3	391944 183130
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	D6NW (E)	0	3	393119 182155
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(NW)	0	3	391652 183000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	D6NW (S)	0	3	392923 182000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(W)	0	3	392000 182164
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	D10SW (N)	0	3	392937 182500
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	D6NW (SE)	0	3	393000 182000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	D6NW (E)	0	3	393000 182164
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	D10SW (N)	0	3	393000 182540
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(NW)	0	3	392000 183000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	D14SW (N)	0	3	392923 183000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	D14SW (N)	0	3	393000 183000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	D5SW (SW)	0	3	392317 181594
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability Combined Vulnerability: Medium Combined Aquifer: Unproductive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(NW)	0	3	391694 183778
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Problems Unlikely	(W)	0	3	392000 182164
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Low Possibility	D6NW (NE)	0	3	392923 182164
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Low Possibility	D6NW (E)	0	3	393000 182164
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Low Possibility	(NW)	0	3	392000 183000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Problems Unlikely	D14SW (N)	0	3	392923 183000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Low Possibility	D14SW (N)	0	3	393000 183000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Problems Unlikely	(W)	0	3	392000 182000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Low Possibility	D6NW (S)	0	3	392923 182000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Secondary Aquifer - A	D6NW (E)	0	3	393119 182155
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Unproductive Strata	D5SW (SW)	0	3	392317 181594
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Unproductive Strata	(NW)	0	3	391652 183000
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Unproductive Strata	D6NW (NE)	0	3	392923 182164
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Secondary Aquifer - A	D9SE (NW)	0	3	392801 182216
	<b>Superficial Aquifer Designations</b> Aquifer Designation: Secondary Aquifer - A	D9SE (NW)	0	3	392718 182282
	<b>Superficial Aquifer Designations</b> Aquifer Designation: Secondary Aquifer - A	(N)	0	3	393130 183866
4	<b>Source Protection Zones</b> Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone IIc (Outer Protection Zone): Either 25% of the source area or a 400 day travel time whichever is greater - subsurface activity only.	D6NW (NE)	0	2	392923 182164
5	<b>Source Protection Zones</b> Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone Ic (Inner Protection Zone): Travel time of 50 days or less to the groundwater source - subsurface activity only.	D6NW (NE)	0	2	392923 182164
	<b>Extreme Flooding from Rivers or Sea without Defences</b> Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	D10SW (N)	0	2	392865 182380
	<b>Extreme Flooding from Rivers or Sea without Defences</b> Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	D5NE (W)	0	2	392735 182150
	<b>Flooding from Rivers or Sea without Defences</b> Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	D9SE (W)	0	2	392700 182210
	<b>Flooding from Rivers or Sea without Defences</b> Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	D10SW (N)	0	2	392865 182380
	<b>Areas Benefiting from Flood Defences</b> None				
	<b>Flood Water Storage Areas</b> None				
	<b>Flood Defences</b> None				
6	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 4.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	D5SE (S)	0	4	392677 181551

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 63.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	D5SE (SW)	0	4	392629 181592
8	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 103.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	D5SE (S)	0	4	392681 181549
9	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 404.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	D7SW (SE)	0	4	393556 181843
10	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 680.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	D5NE (W)	0	4	392570 182098
11	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 309.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	D13NE (N)	0	4	392777 183230
12	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 1455.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	D5SE (SW)	0	4	392629 181592
13	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 771.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	D5NE (W)	0	4	392567 182104
14	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 325.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	D3NW (SE)	13	4	393566 181424
15	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 89.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	D3NE (SE)	18	4	393885 181417

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
16	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 505.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	D3NE (SE)	18	4	393885 181417
17	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 1866.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	D10SW (N)	23	4	392905 182427
18	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 143.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	D5NE (SW)	38	4	392804 182046
19	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 4.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	D3NE (SE)	105	4	393888 181328
20	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 6.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	D3NE (SE)	109	4	393888 181323
21	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 23.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	D14NE (N)	151	4	393163 183255
22	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 48.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	D14NE (N)	164	4	393171 183267
23	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 259.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	D14NW (N)	166	4	393150 183274
24	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 526.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	D14NW (N)	170	4	392952 183439



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
25	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 370.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	D3NE (SE)	211	4	393950 181234



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Local Authority Landfill Coverage</b> Name: Wiltshire County Council - Has supplied landfill data		0	6	392923 182164
	<b>Local Authority Landfill Coverage</b> Name: North Wiltshire District Council - Has no landfill data to supply		0	5	392923 182164

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS 1:625,000 Solid Geology</b> Description: Kellaways Formation And Oxford Clay Formation (Undifferentiated)	D6NW (NE)	0	1	392923 182164
	<b>BGS 1:625,000 Solid Geology</b> Description: Great Oolite Group	D6NW (W)	0	1	392874 182180
26	<b>BGS Recorded Mineral Sites</b> Site Name: Bincombe Wood Location: Rodbourne Bottom, Chippenham, Wiltshire Source: British Geological Survey, National Geoscience Information Service Reference: 55772 Type: Opencast <b>Status: Ceased</b> Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Jurassic Geology: Cornbrash Formation Commodity: Limestone Positional Accuracy: Located by supplier to within 10m	D9SE (NW)	0	1	392757 182512
27	<b>BGS Recorded Mineral Sites</b> Site Name: Rodbourne Claypit Location: Rodbourne, Malmesbury, Wiltshire Source: British Geological Survey, National Geoscience Information Service Reference: 8354 Type: Opencast <b>Status: Ceased</b> Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Jurassic Geology: Kellaways Clay Member Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	D14SW (N)	43	1	392950 183200
	<b>Coal Mining Affected Areas</b> In an area that might not be affected by coal mining				
	<b>Non Coal Mining Areas of Great Britain</b> No Hazard				
	<b>Potential for Collapsible Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	D9SE (NW)	0	1	392718 182282
	<b>Potential for Collapsible Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	D6NW (NE)	0	1	392923 182164
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	D9SE (NW)	0	1	392718 182282
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	D6NW (NE)	0	1	392923 182164
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	D5SE (SW)	0	1	392671 181682
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	D9SE (NW)	0	1	392801 182216
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	D6NW (NE)	0	1	392923 182164
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	D5SE (SW)	0	1	392663 181745
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	D5SW (SW)	0	1	392336 181565
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	D9SE (NW)	0	1	392664 182311



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	D9SE (NW)	0	1	392718 182282
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	D10NW (N)	113	1	393092 182609
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	D10NW (N)	156	1	393085 182561
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	D9SE (NW)	0	1	392559 182346
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	D9NE (N)	0	1	392772 182563
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	D9NE (NW)	0	1	392505 182674
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	D6NW (NE)	0	1	392923 182164
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	D6NW (SE)	8	1	393009 182081
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	D9NE (N)	19	1	392723 182683
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	D3NE (SE)	33	1	393878 181396
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	D9NE (N)	35	1	392772 182707
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	D10SW (E)	54	1	393116 182241
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	D14SE (NE)	173	1	393398 183032
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	D14SE (NE)	196	1	393429 182949
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	D7SE (SE)	216	1	393940 181730
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	D6NW (NE)	0	1	392923 182164
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	D9SE (NW)	0	1	392718 182282
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	D6NW (E)	0	1	393119 182155
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	D2NE (SE)	31	1	393323 181227
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	D7SE (SE)	86	1	393861 181681
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	D14SE (NE)	207	1	393411 183119

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	D6NW (NE)	0	1	392923 182164
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	D5SW (SW)	0	1	392336 181565
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	D5SE (SW)	0	1	392671 181682
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	D9SE (NW)	0	1	392718 182282
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	D5SE (SW)	0	1	392663 181745
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	D9SE (NW)	0	1	392801 182216
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	D6NW (E)	0	1	393119 182155
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	D9SE (NW)	0	1	392664 182311
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	D2NE (SE)	31	1	393323 181227
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	D7SE (SE)	86	1	393861 181681
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	D10NW (N)	113	1	393092 182609
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	D10NW (N)	156	1	393085 182561
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	D14SE (NE)	207	1	393411 183119
	<b>Radon Potential - Radon Affected Areas</b> Affected Area: The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	D9SE (NW)	0	1	392775 182300
	<b>Radon Potential - Radon Affected Areas</b> Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	D6NW (NE)	0	1	392923 182164
	<b>Radon Potential - Radon Protection Measures</b> Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	D9SE (NW)	0	1	392775 182300
	<b>Radon Potential - Radon Protection Measures</b> Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	D6NW (NE)	0	1	392923 182164



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
28	<b>Ancient Woodland</b> Name: Bincombe Wood Reference: 1110484 Area(m <sup>2</sup> ): 161444.94 Type: Ancient and Semi-Natural Woodland	D9SE (NW)	0	7	392575 182411
29	<b>Ancient Woodland</b> Name: North Bincombe Wood Reference: 1110485 Area(m <sup>2</sup> ): 26606.58 Type: Ancient and Semi-Natural Woodland	D9NE (N)	0	7	392780 182733
30	<b>Ancient Woodland</b> Name: Seagry Wood Reference: 1110488 Area(m <sup>2</sup> ): 272352.52 Type: Plantation on Ancient Woodland	D3NE (SE)	21	7	393883 181412
31	<b>Ancient Woodland</b> Name: West Park Wood Reference: 1110483 Area(m <sup>2</sup> ): 78647.04 Type: Ancient and Semi-Natural Woodland	(NW)	211	7	391664 184050
32	<b>Sites of Special Scientific Interest</b> Name: Harries Ground, Rodbourne Multiple Areas: N Total Area (m2): 67321.94 Source: Natural England Reference: 2000468 Designation Details: Site Of Special Scientific Interest Designation Date: 20th March 2003 Date Type: Notified	D10SW (NE)	0	7	393027 182234


Agency & Hydrological	Version	Update Cycle
<b>Contaminated Land Register Entries and Notices</b> North Wiltshire District Council (now part of Wiltshire Council) - Environmental Services Environment Agency - Head Office Wiltshire Council - Environmental Health Department	May 2008 November 2023 October 2017	Annually Annually
<b>Discharge Consents</b> Environment Agency - South West Region	October 2023	Quarterly
<b>Enforcement and Prohibition Notices</b> Environment Agency - South West Region	March 2013	
<b>Integrated Pollution Controls</b> Environment Agency - South West Region	January 2009	
<b>Integrated Pollution Prevention And Control</b> Environment Agency - South West Region	January 2023	Quarterly
<b>Local Authority Integrated Pollution Prevention And Control</b> Wiltshire Council - Environmental Health Department North Wiltshire District Council (now part of Wiltshire Council) - Environmental Services	July 2015 September 2008	Variable Not Applicable
<b>Local Authority Pollution Prevention and Controls</b> Wiltshire Council - Environmental Health Department North Wiltshire District Council (now part of Wiltshire Council) - Environmental Services	December 2020 September 2008	Annually Not Applicable
<b>Local Authority Pollution Prevention and Control Enforcements</b> Wiltshire Council - Environmental Health Department North Wiltshire District Council (now part of Wiltshire Council) - Environmental Services	July 2015 September 2008	Variable Not Applicable
<b>Nearest Surface Water Feature</b> Ordnance Survey	November 2023	
<b>Pollution Incidents to Controlled Waters</b> Environment Agency - South West Region	September 1999	
<b>Prosecutions Relating to Authorised Processes</b> Environment Agency - South West Region	July 2015	
<b>Prosecutions Relating to Controlled Waters</b> Environment Agency - South West Region	March 2013	
<b>Registered Radioactive Substances</b> Environment Agency - South West Region Environment Agency - Head Office	June 2016 May 2023	As notified Quarterly
<b>River Quality</b> Environment Agency - Head Office	November 2001	Not Applicable
<b>River Quality Biology Sampling Points</b> Environment Agency - Head Office	April 2012	
<b>River Quality Chemistry Sampling Points</b> Environment Agency - Head Office	April 2012	
<b>Substantiated Pollution Incident Register</b> Environment Agency - South West Region - North Wessex Area Environment Agency - South West Region - Wessex Area	October 2023 October 2023	Quarterly Quarterly
<b>Water Abstractions</b> Environment Agency - South West Region	October 2023	Quarterly
<b>Water Industry Act Referrals</b> Environment Agency - South West Region	October 2017	
<b>Groundwater Vulnerability Map</b> Environment Agency - Head Office	June 2018	As notified
<b>Groundwater Vulnerability - Soluble Rock Risk</b> Environment Agency - Head Office	June 2018	As notified
<b>Bedrock Aquifer Designations</b> Environment Agency - Head Office	January 2018	As notified

<b>Agency &amp; Hydrological</b>	<b>Version</b>	<b>Update Cycle</b>
<b>Superficial Aquifer Designations</b> Environment Agency - Head Office	January 2018	As notified
<b>Source Protection Zones</b> Environment Agency - Head Office	September 2022	Bi-Annually
<b>Extreme Flooding from Rivers or Sea without Defences</b> Environment Agency - Head Office	August 2023	Quarterly
<b>Flooding from Rivers or Sea without Defences</b> Environment Agency - Head Office	August 2023	Quarterly
<b>Areas Benefiting from Flood Defences</b> Environment Agency - Head Office	February 2023	Quarterly
<b>Flood Water Storage Areas</b> Environment Agency - Head Office	August 2023	Quarterly
<b>Flood Defences</b> Environment Agency - Head Office	August 2022	Quarterly
<b>OS Water Network Lines</b> Ordnance Survey	October 2023	Quarterly
<b>BGS Groundwater Flooding Susceptibility</b> British Geological Survey - National Geoscience Information Service	May 2013	As notified
<b>Waste</b>	<b>Version</b>	<b>Update Cycle</b>
<b>BGS Recorded Landfill Sites</b> British Geological Survey - National Geoscience Information Service	November 2002	As notified
<b>Historical Landfill Sites</b> Environment Agency - Head Office	July 2023	Quarterly
<b>Integrated Pollution Control Registered Waste Sites</b> Environment Agency - South West Region	January 2009	Not Applicable
<b>Licensed Waste Management Facilities (Landfill Boundaries)</b> Environment Agency - South West Region - North Wessex Area Environment Agency - South West Region - Wessex Area	July 2023 July 2023	Quarterly Quarterly
<b>Licensed Waste Management Facilities (Locations)</b> Environment Agency - South West Region - North Wessex Area Environment Agency - South West Region - Wessex Area	January 2023 January 2023	Quarterly Quarterly
<b>Local Authority Landfill Coverage</b> North Wiltshire District Council (now part of Wiltshire Council) - Environmental Services Wiltshire County Council (now part of Wiltshire Council)	February 2003 February 2003	Not Applicable Not Applicable
<b>Local Authority Recorded Landfill Sites</b> North Wiltshire District Council (now part of Wiltshire Council) - Environmental Services Wiltshire County Council (now part of Wiltshire Council)	October 2018 October 2018	
<b>Registered Landfill Sites</b> Environment Agency - South West Region - North Wessex Area Environment Agency - South West Region - Wessex Area	March 2006 March 2006	Not Applicable Not Applicable
<b>Registered Waste Transfer Sites</b> Environment Agency - South West Region - North Wessex Area Environment Agency - South West Region - Wessex Area	April 2018 April 2018	
<b>Registered Waste Treatment or Disposal Sites</b> Environment Agency - South West Region - North Wessex Area Environment Agency - South West Region - Wessex Area	June 2015 June 2015	

<b>Hazardous Substances</b>	<b>Version</b>	<b>Update Cycle</b>
<b>Control of Major Accident Hazards Sites (COMAH)</b> Health and Safety Executive	March 2023	Bi-Annually
<b>Explosive Sites</b> Health and Safety Executive	March 2017	
<b>Notification of Installations Handling Hazardous Substances (NIHHS)</b> Health and Safety Executive	August 2001	
<b>Planning Hazardous Substance Enforcements</b> Wiltshire County Council (now part of Wiltshire Council) North Wiltshire District Council (now part of Wiltshire Council) Wiltshire Council - Planning Department	December 2008 June 2009 June 2023	Annual Rolling Update Not Applicable Variable
<b>Planning Hazardous Substance Consents</b> Wiltshire County Council (now part of Wiltshire Council) Wiltshire Council - Planning Department North Wiltshire District Council (now part of Wiltshire Council)	December 2008 February 2016 June 2009	Annual Rolling Update Variable Not Applicable
<b>Geological</b>	<b>Version</b>	<b>Update Cycle</b>
<b>BGS 1:625,000 Solid Geology</b> British Geological Survey - National Geoscience Information Service	January 2009	As notified
<b>BGS Recorded Mineral Sites</b> British Geological Survey - National Geoscience Information Service	June 2023	Bi-Annually
<b>CBSCB Compensation District</b> Cheshire Brine Subsidence Compensation Board (CBSCB) Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011 November 2020	As notified
<b>Coal Mining Affected Areas</b> The Coal Authority - Property Searches	February 2023	Annual Rolling Update
<b>Mining Instability</b> Ove Arup & Partners	June 1998	Not Applicable
<b>Non Coal Mining Areas of Great Britain</b> British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
<b>Potential for Collapsible Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	April 2020	As notified
<b>Potential for Compressible Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	As notified
<b>Potential for Ground Dissolution Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	As notified
<b>Potential for Landslide Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	As notified
<b>Potential for Running Sand Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	As notified
<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	As notified
<b>Radon Potential - Radon Affected Areas</b> British Geological Survey - National Geoscience Information Service	October 2023	Annually
<b>Radon Potential - Radon Protection Measures</b> British Geological Survey - National Geoscience Information Service	October 2023	Annually

<b>Industrial Land Use</b>	<b>Version</b>	<b>Update Cycle</b>
<b>Contemporary Trade Directory Entries</b> Thomson Directories	October 2023	Quarterly
<b>Fuel Station Entries</b> Catalist Ltd - Experian	November 2023	Quarterly
<b>Gas Pipelines</b> National Grid	October 2021	Bi-Annually
<b>Underground Electrical Cables</b> National Grid	February 2023	Bi-Annually
<b>Sensitive Land Use</b>	<b>Version</b>	<b>Update Cycle</b>
<b>Ancient Woodland</b> Natural England	October 2023	Bi-Annually
<b>Areas of Adopted Green Belt</b> North Wiltshire District Council (now part of Wiltshire Council) Wiltshire Council - Planning Department	August 2023 August 2023	Quarterly Quarterly
<b>Areas of Unadopted Green Belt</b> North Wiltshire District Council (now part of Wiltshire Council) Wiltshire Council - Planning Department	August 2023 August 2023	Quarterly Quarterly
<b>Areas of Outstanding Natural Beauty</b> Natural England	November 2023	Bi-Annually
<b>Environmentally Sensitive Areas</b> Natural England	August 2023	
<b>Forest Parks</b> Forestry Commission	May 2023	Not Applicable
<b>Local Nature Reserves</b> Natural England	August 2023	Bi-Annually
<b>Marine Nature Reserves</b> Natural England	October 2023	Bi-Annually
<b>National Nature Reserves</b> Natural England	August 2023	Bi-Annually
<b>National Parks</b> Natural England	February 2018	Bi-Annually
<b>Nitrate Sensitive Areas</b> Natural England	April 2023	Not Applicable
<b>Nitrate Vulnerable Zones</b> Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA) Environment Agency - Head Office	April 2016 March 2023	Bi-Annually
<b>Ramsar Sites</b> Natural England	October 2023	Bi-Annually
<b>Sites of Special Scientific Interest</b> Natural England	November 2023	Bi-Annually
<b>Special Areas of Conservation</b> Natural England	October 2023	Bi-Annually
<b>Special Protection Areas</b> Natural England	October 2023	Bi-Annually

A selection of organisations who provide data within this report

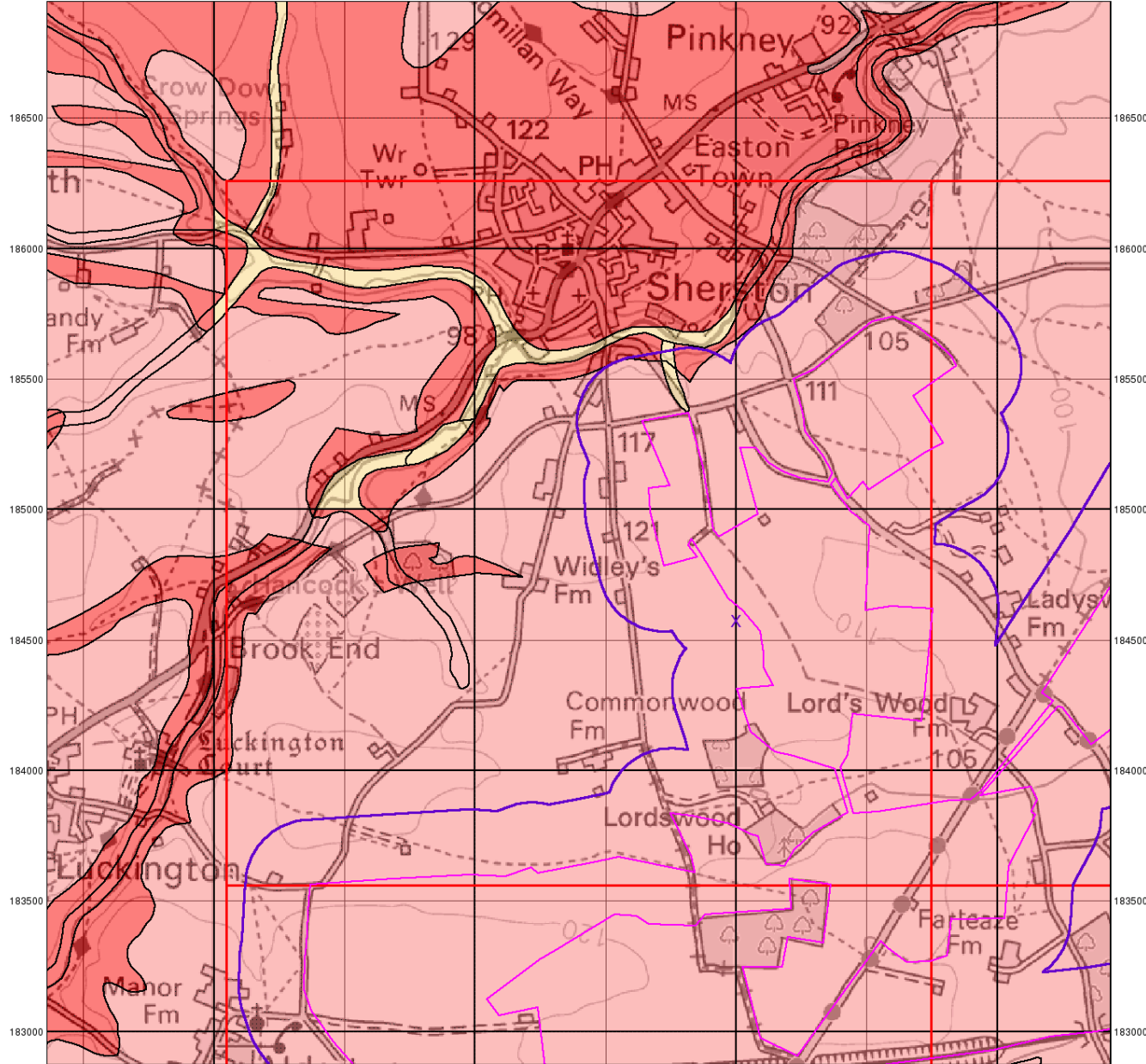
Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	 <b>British Geological Survey</b> <small>NATURAL ENVIRONMENT RESEARCH COUNCIL</small>
Centre for Ecology and Hydrology	 <b>Centre for Ecology &amp;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



Contact	Name and Address	Contact Details
1	<b>British Geological Survey - Enquiry Service</b> British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	<b>Environment Agency - National Customer Contact Centre (NCCC)</b> PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	<b>Environment Agency - Head Office</b> Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
4	<b>Ordnance Survey</b> Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
5	<b>North Wiltshire District Council (now part of Wiltshire Council) - Environmental Services</b> County Hall, Bythesea Road, Trowbridge, Wiltshire, BA14 8JN	Telephone: 0300 456 0100 Website: www.wiltshire.gov.uk
6	<b>Wiltshire County Council (now part of Wiltshire Council)</b> County Hall, Bythesea Road, Trowbridge, Wiltshire, BA14 8JN	Telephone: 01225 713000 Email: communications@wiltshire.gov.uk Website: www.wiltshire.gov.uk
7	<b>Natural England</b> County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
-	<b>Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards</b> Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	<b>Landmark Information Group Limited</b> Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

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

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## Groundwater Vulnerability

### General

- ◇ Specified Site
- ◇ Specified Buffer(s)
- X Bearing Reference Point
- Slice
- Map ID

### Agency and Hydrological

#### Bedrock Aquifers

- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

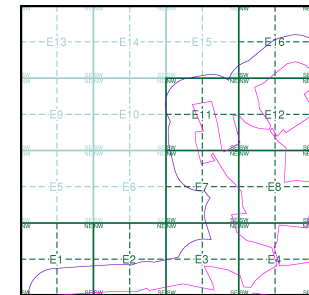
#### Superficial Aquifers

- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

Unproductive Aquifer

Soluble Rock

### Site Sensitivity Context Map - Slice E



### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 386000, 184570  
 Slice: E  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

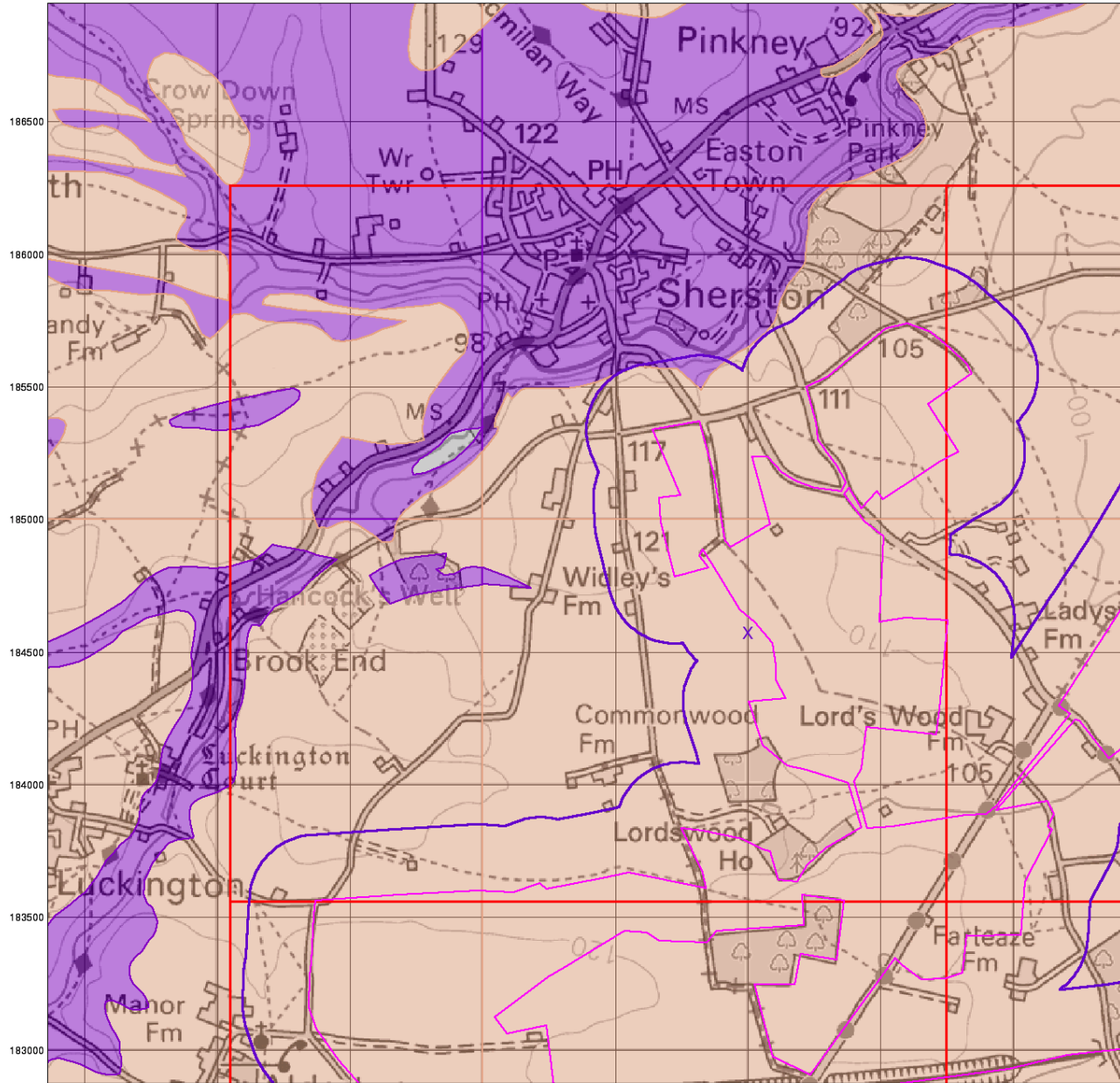
### Site Details

Melksham Solar Farm



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: [Redacted]

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0 1 km



## Bedrock Aquifer Designation

### General

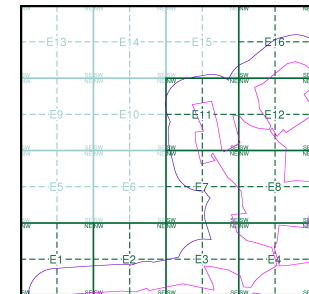
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

### Agency and Hydrological

#### Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

### Site Sensitivity Context Map - Slice E



### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 386000, 184570  
 Slice: E  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

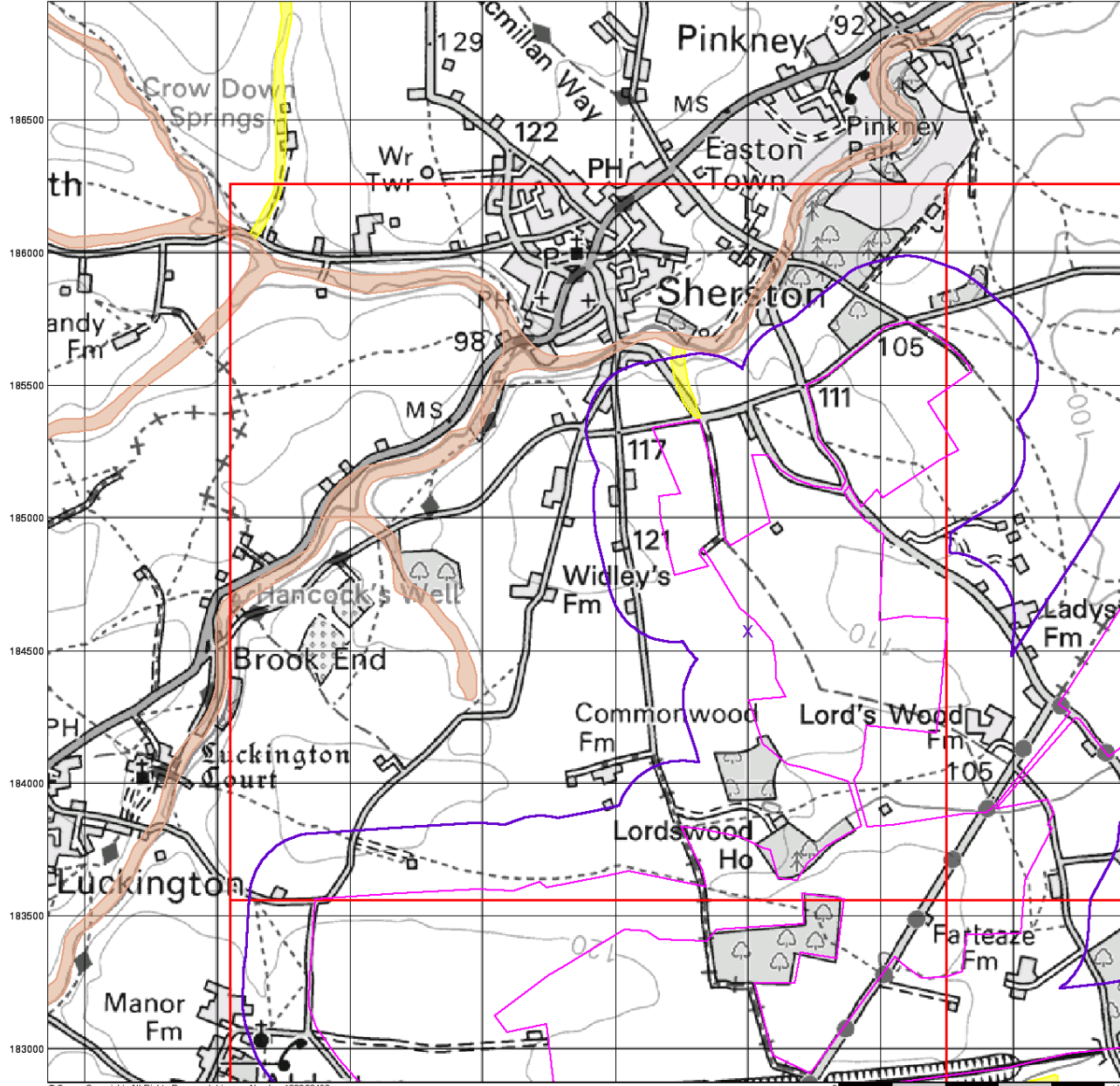
### Site Details

Melksham Solar Farm



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: [Redacted]

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




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## Superficial Aquifer Designation

### General

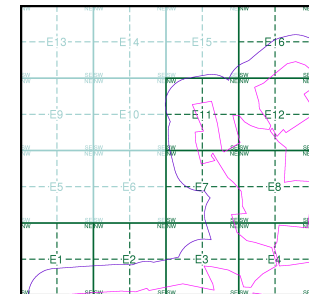
-  Specified Site
-  Specified Buffer(s)
-  Bearing Reference Point
-  Slice
-  Map ID

### Agency and Hydrological

#### Geological Classes

-  Principal Aquifer
-  Secondary A Aquifer
-  Secondary B Aquifer
-  Secondary Undifferentiated
-  Unproductive Strata
-  Unknown
-  Unknown (Lakes and Landslip)

### Site Sensitivity Context Map - Slice E



### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 386000, 184570  
 Slice: E  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

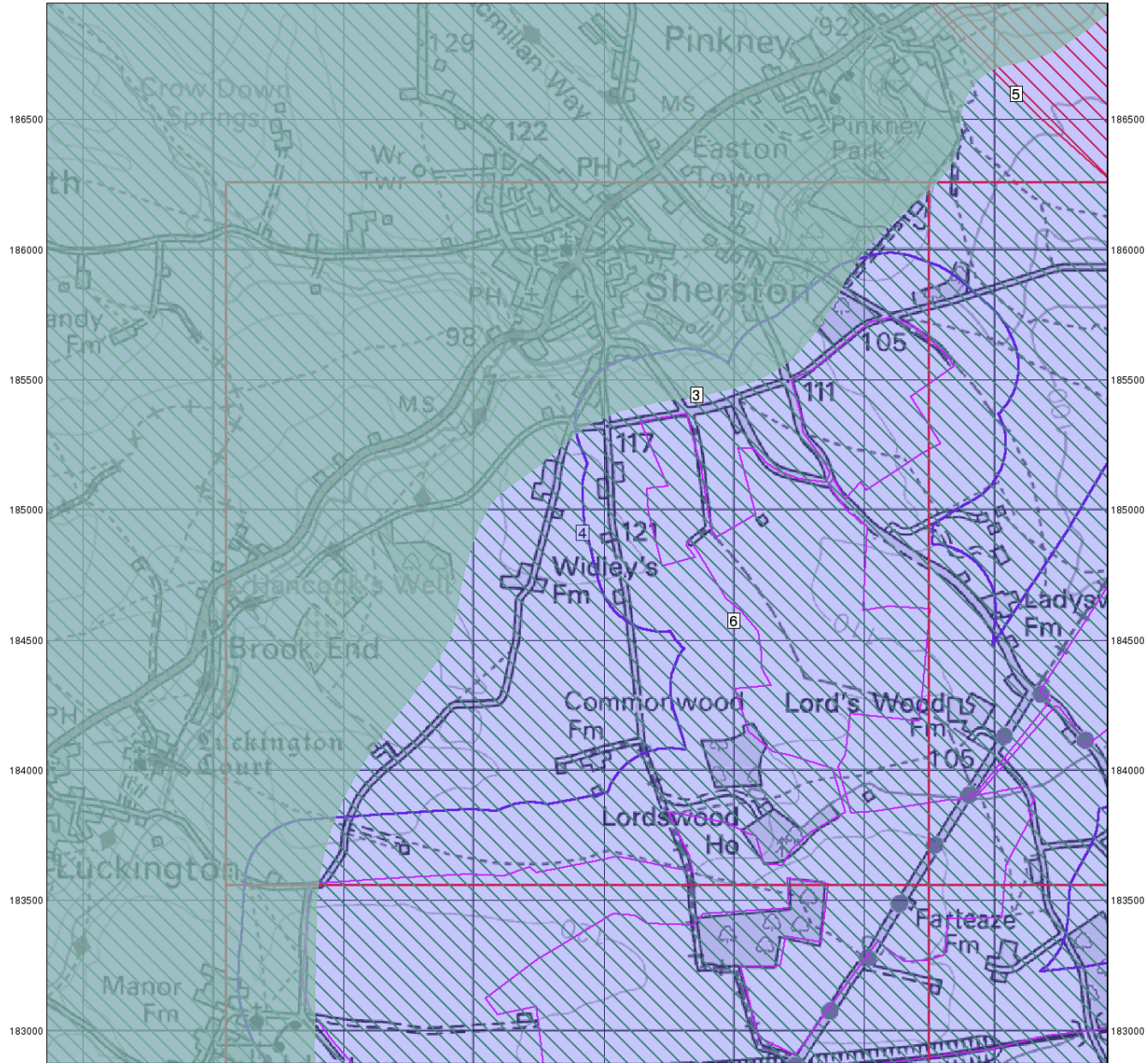
### Site Details

Melksham Solar Farm



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: [www.landmarkinfo.com](http://www.landmarkinfo.com)

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0 1 km



## Source Protection Zones

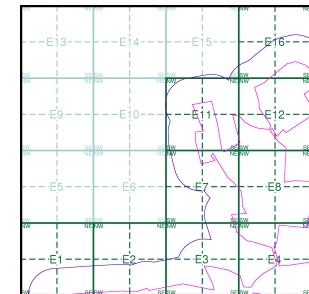
### General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

### Agency and Hydrological

- Inner zone (Zone 1)
- Inner zone - subsurface activity only (Zone 1c)
- Outer zone (Zone 2)
- Outer zone - subsurface activity only (Zone 2c)
- Total catchment (Zone 3)
- Total catchment - subsurface activity only (Zone 3c)
- Special interest (Zone 4)

### Site Sensitivity Context Map - Slice E



### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 386000, 184570  
 Slice: E  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

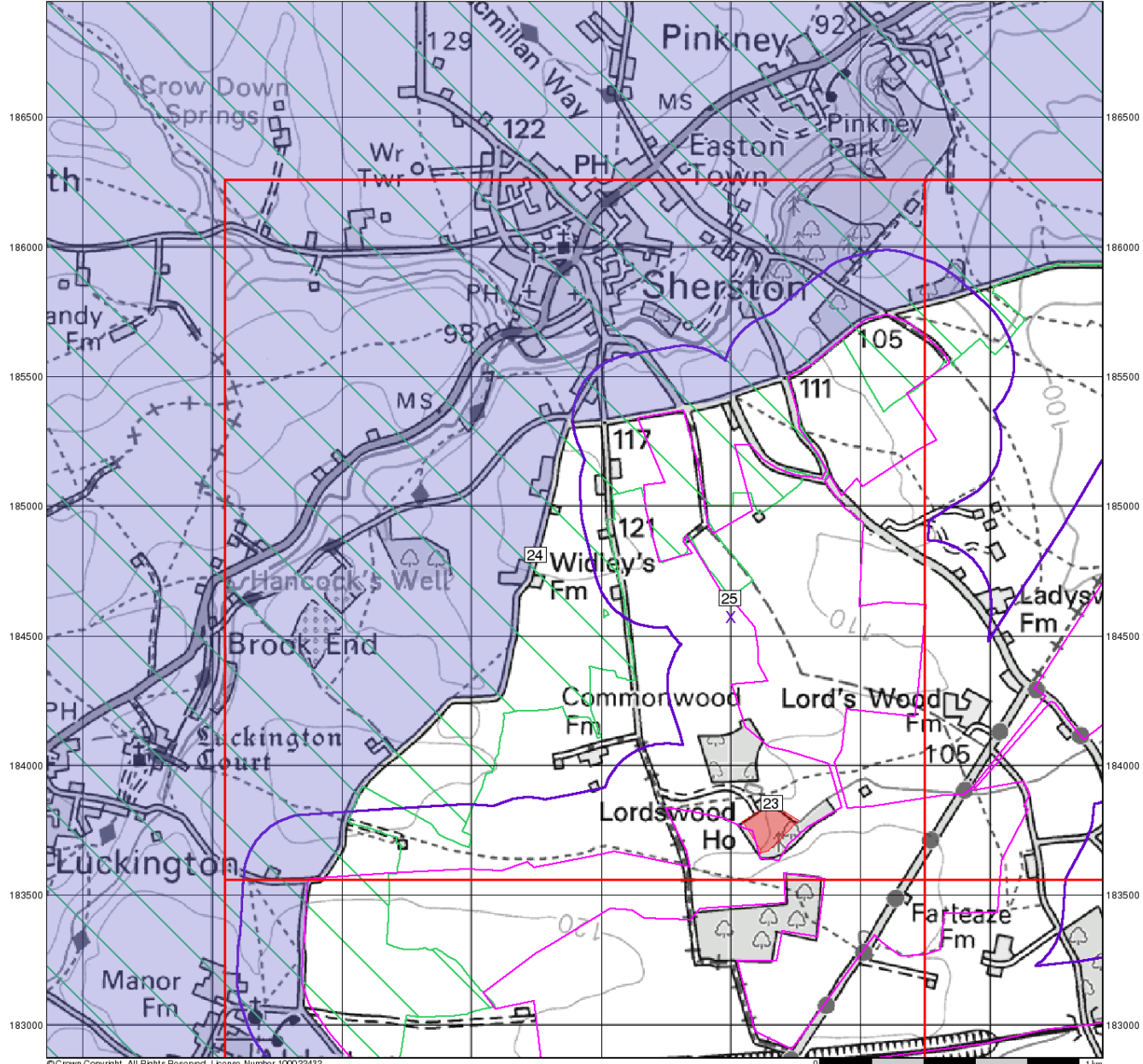
### Site Details

Melksham Solar Farm



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: [Redacted]

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### Sensitive Land Uses

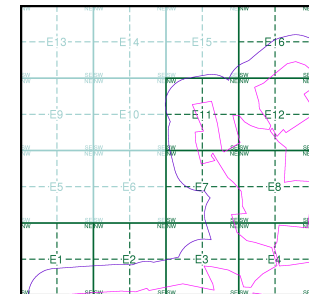
#### General

- ◇ Specified Site
- ◇ Specified Buffer(s)
- X Bearing Reference Point
- Slice
- B Map ID

#### Sensitive Land Uses

- |  |   |
|--|---|
| <span style="color: red;">■</span> Ancient Woodland  | <span style="border: 1px solid black; padding: 2px;">N</span> National Park                       |
| <span style="border: 1px solid green; padding: 2px;">A</span> Area of Adopted Green Belt             | <span style="border: 1px solid magenta; padding: 2px;">N</span> Nitrate Sensitive Area            |
| <span style="border: 1px solid blue; padding: 2px;">A</span> Area of Unadopted Green Belt            | <span style="border: 1px solid green; padding: 2px;">V</span> Nitrate Vulnerable Zone             |
| <span style="background-color: lightblue; padding: 2px;">A</span> Area of Outstanding Natural Beauty | <span style="border: 1px solid orange; padding: 2px;">S</span> Ramsar Site                        |
| <span style="border: 1px solid lightblue; padding: 2px;">E</span> Environmentally Sensitive Area     | <span style="border: 1px solid green; padding: 2px;">S</span> Site of Special Scientific Interest |
| <span style="border: 1px solid brown; padding: 2px;">F</span> Forest Park                            | <span style="border: 1px solid purple; padding: 2px;">S</span> Special Area of Conservation       |
| <span style="border: 1px solid magenta; padding: 2px;">L</span> Local Nature Reserve                 | <span style="border: 1px solid green; padding: 2px;">S</span> Special Protection Area             |
| <span style="border: 1px solid brown; padding: 2px;">M</span> Marine Nature Reserve                  | <span style="background-color: yellow; padding: 2px;">W</span> World Heritage Sites               |
| <span style="border: 1px solid orange; padding: 2px;">N</span> National Nature Reserve               |   |

#### Site Sensitivity Context Map - Slice E



#### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 386000, 184570  
 Slice: E  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

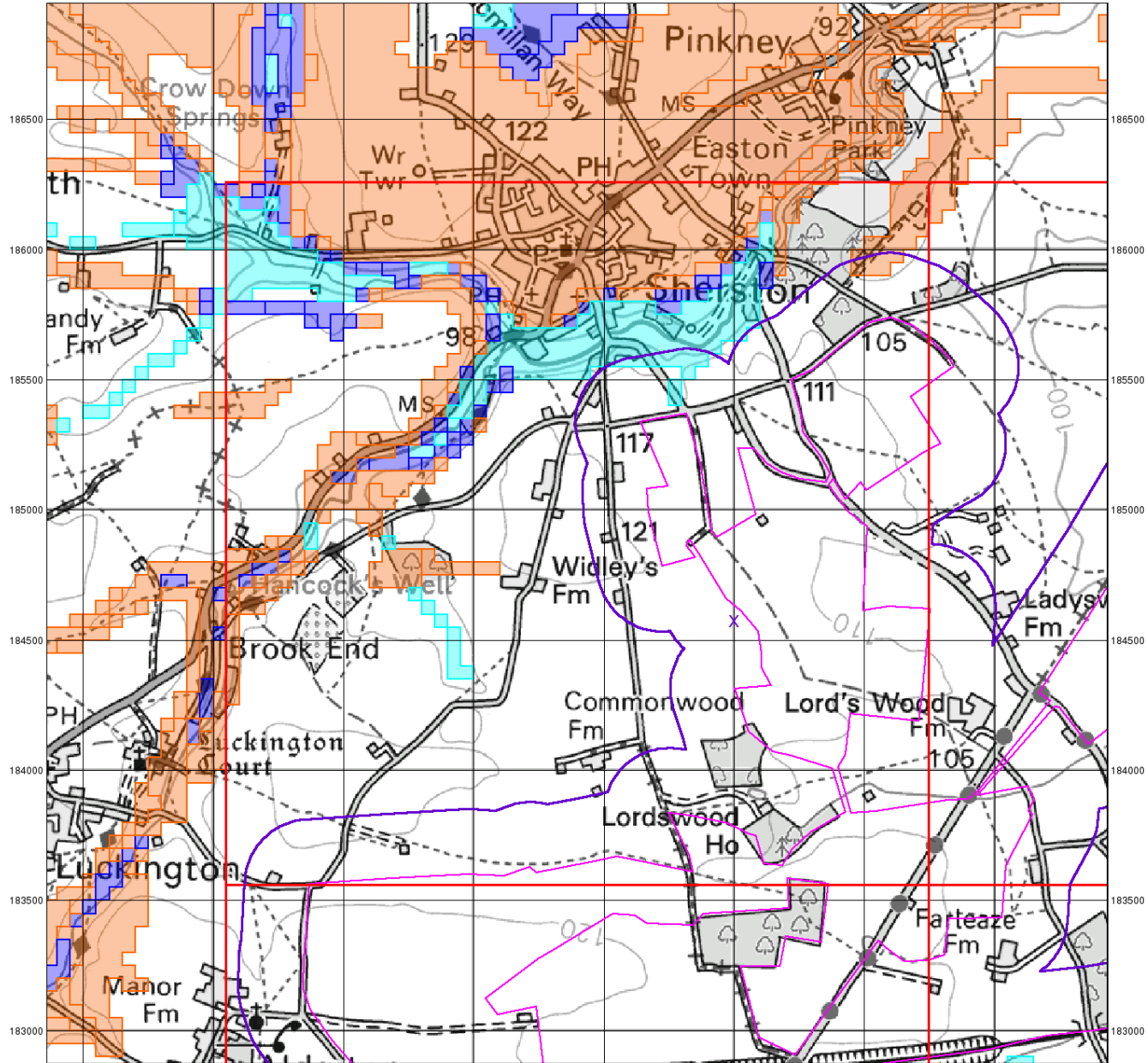
#### Site Details

Melksham Solar Farm



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 Fax: 0844 844 9951  
 Web: [Redacted]

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**BGS Flood GFS Data**

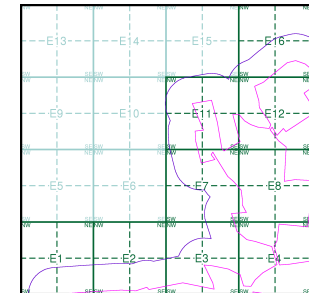
**General**

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice

**Agency and Hydrological (Flood)**

- Limited Potential for Groundwater Flooding to Occur
- Potential for Groundwater Flooding of Property Situated Below Ground Level
- Potential for Groundwater Flooding to Occur at Surface

**Site Sensitivity Context Map - Slice E**



**Order Details**

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 386000, 184570  
 Slice: E  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

**Site Details**

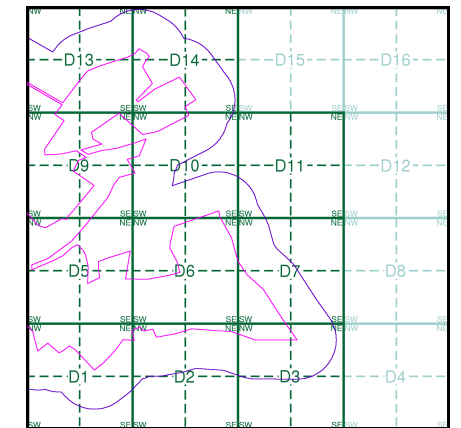
Melksham Solar Farm



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: [Redacted]

- General**
- Specified Site
  - Specified Buffer(s)
  - Bearing Reference Point
  - Map ID
  - Several of Type at Location
- Agency and Hydrological**
- Contaminated Land Register Entry or Notice (Location)
  - Contaminated Land Register Entry or Notice
  - Discharge Consent
  - Enforcement or Prohibition Notice
  - Integrated Pollution Control
  - Integrated Pollution Prevention Control
  - Local Authority Integrated Pollution Prevention and Control
  - Local Authority Pollution Prevention and Control
  - Local Authority Pollution Prevention and Control Enforcement
  - Pollution Incident to Controlled Waters
  - Prosecution Relating to Authorised Processes
  - Prosecution Relating to Controlled Waters
  - Registered Radioactive Substance
  - River Network or Water Feature
  - River Quality Sampling Point
  - Substantiated Pollution Incident Register
  - Water Abstraction
  - Water Industry Act Referral
- Waste**
- BGS Recorded Landfill Site (Location)
  - BGS Recorded Landfill Site
  - EA Historic Landfill (Buffered Point)
  - EA Historic Landfill (Polygon)
  - Integrated Pollution Control Registered Waste Site
  - Licensed Waste Management Facility (Landfill Boundary)
  - Licensed Waste Management Facility (Location)
  - Local Authority Recorded Landfill Site (Location)
  - Local Authority Recorded Landfill Site
  - Registered Landfill Site
  - Registered Landfill Site (Location)
  - Registered Landfill Site (Point Buffered to 100m)
  - Registered Landfill Site (Point Buffered to 250m)
  - Registered Waste Transfer Site (Location)
  - Registered Waste Transfer Site
  - Registered Waste Treatment or Disposal Site (Location)
  - Registered Waste Treatment or Disposal Site
- Hazardous Substances**
- COMAH Site
  - Explosive Site
  - NIHHS Site
  - Planning Hazardous Substance Consent
  - Planning Hazardous Substance Enforcement
- Geological**
- BGS Recorded Mineral Site
- Industrial Land Use**
- Contemporary Trade Directory Entry
  - Fuel Station Entry

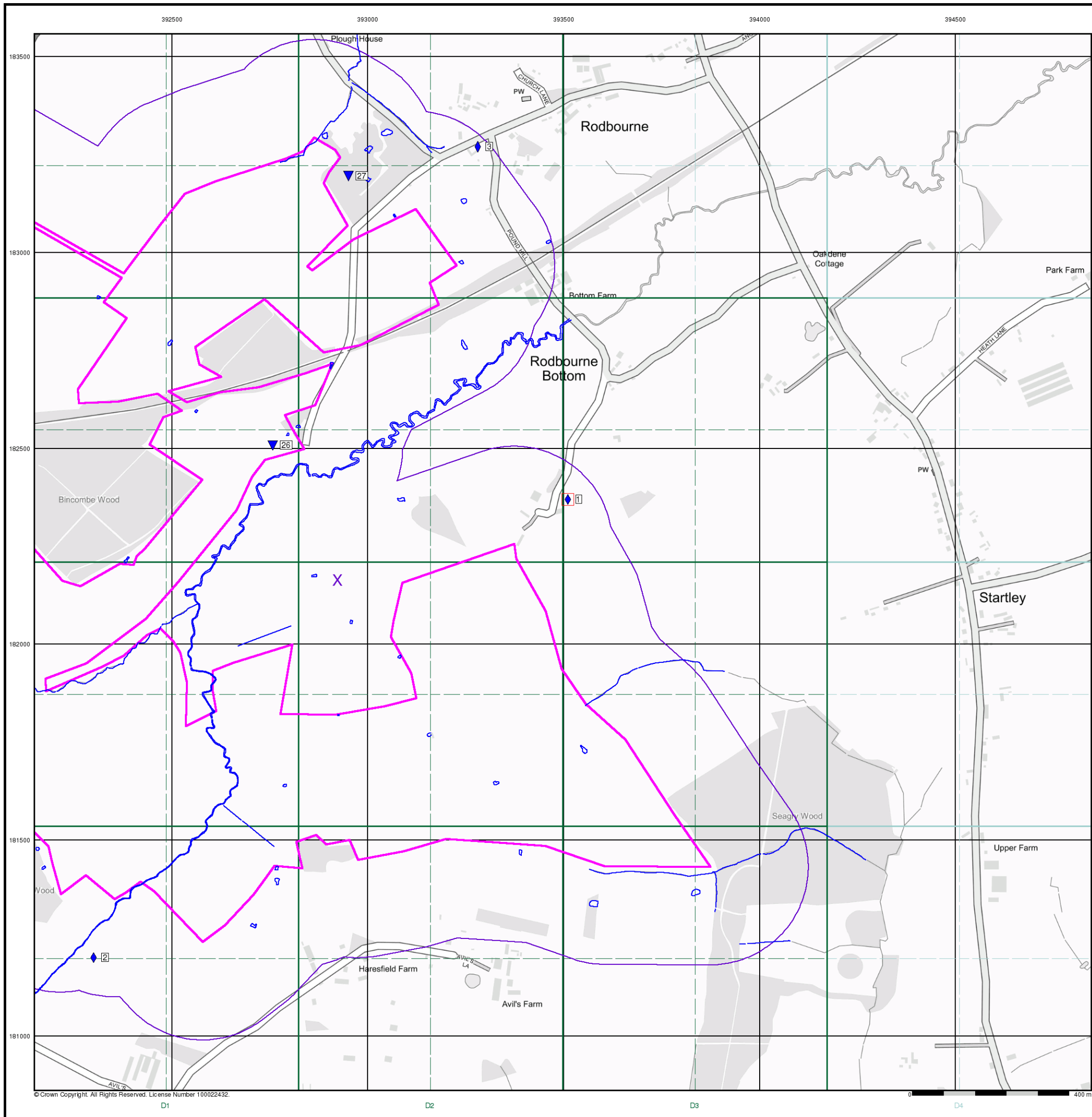
**Site Sensitivity Map - Slice D**



**Order Details**

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 392920, 182160  
 Slice: D  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250






**Site Details**  
 Melksham Solar Farm







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### Industrial Land Use Map

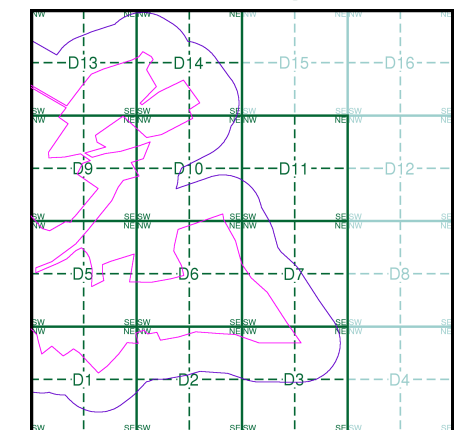
#### General

-  Specified Site
-  Specified Buffer(s)
-  Bearing Reference Point
-  Slice
-  Map ID

#### Industrial Land Use

-  Contemporary Trade Directory Entry
-  Fuel Station Entry
-  Gas Pipeline
-  Underground Electrical Cables

### Industrial Land Use Map - Slice D

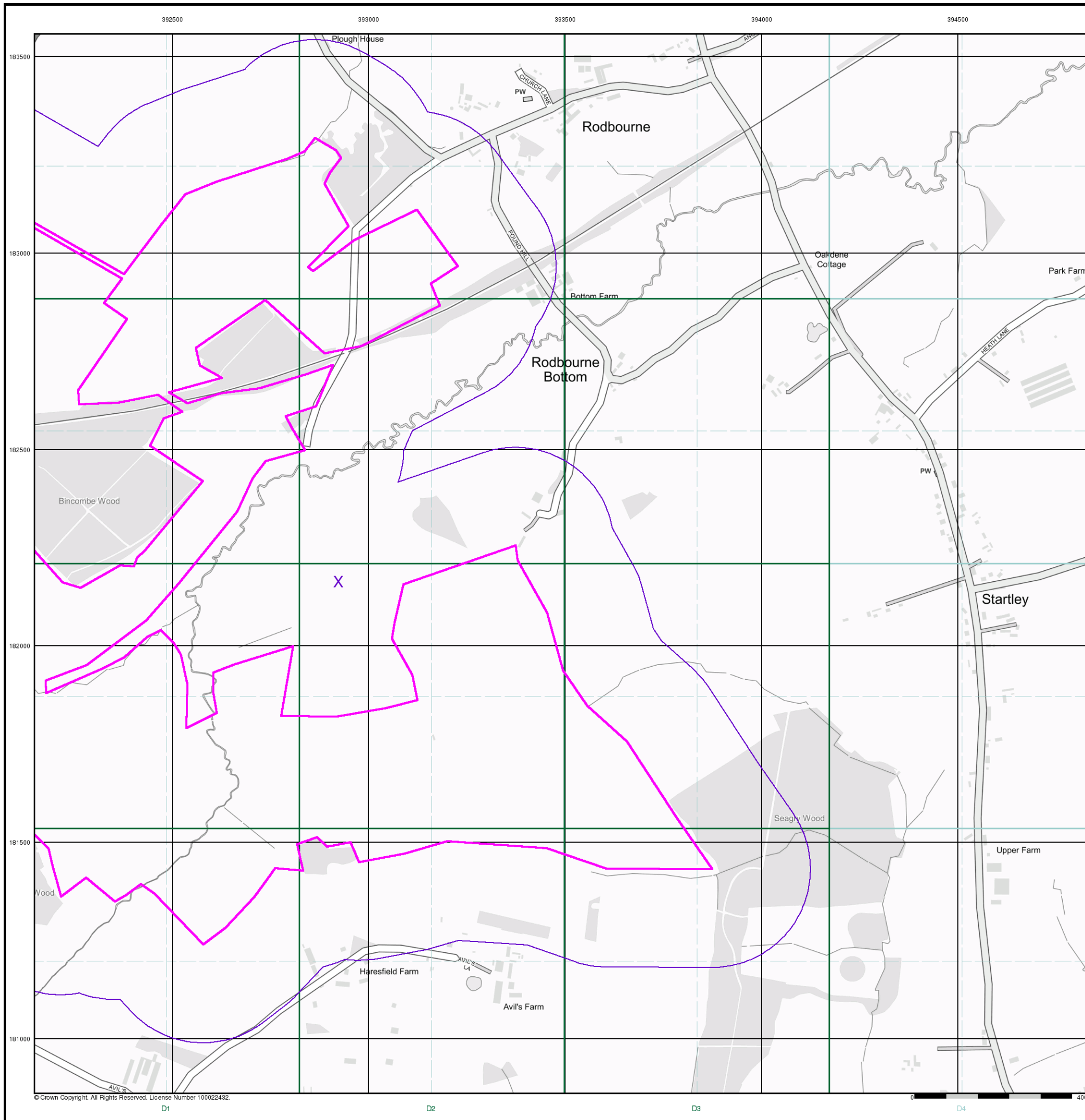


#### Order Details

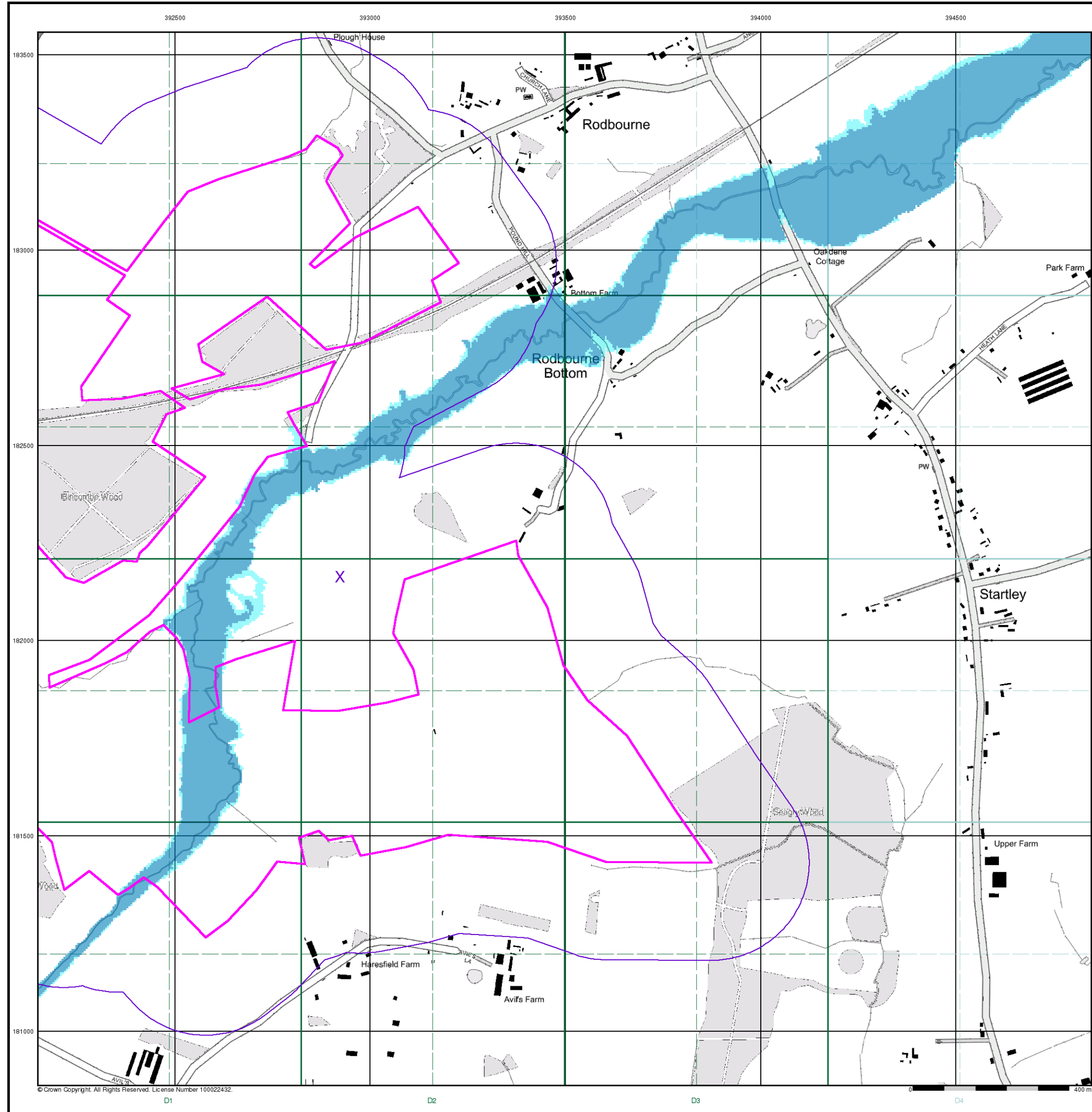
Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
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 Slice: D  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

#### Site Details




Melksham Solar Farm








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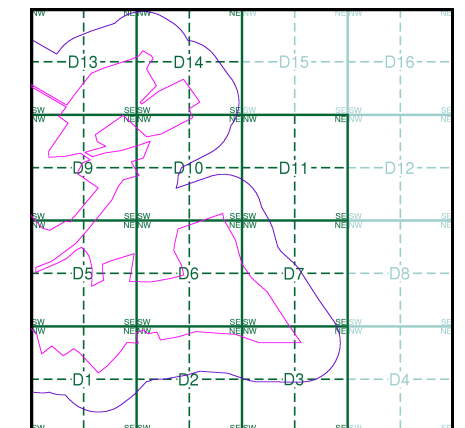
**General**

-  Specified Site
-  Specified Buffer(s)
-  Bearing Reference Point

**Agency and Hydrological (Flood)**

-  Extreme Flooding from Rivers or Sea without Defences (Zone 2)
-  Flooding from Rivers or Sea without Defences (Zone 3)
-  Area Benefiting from Flood Defence
-  Flood Water Storage Areas
-  Flood Defence

**Flood Map - Slice D**

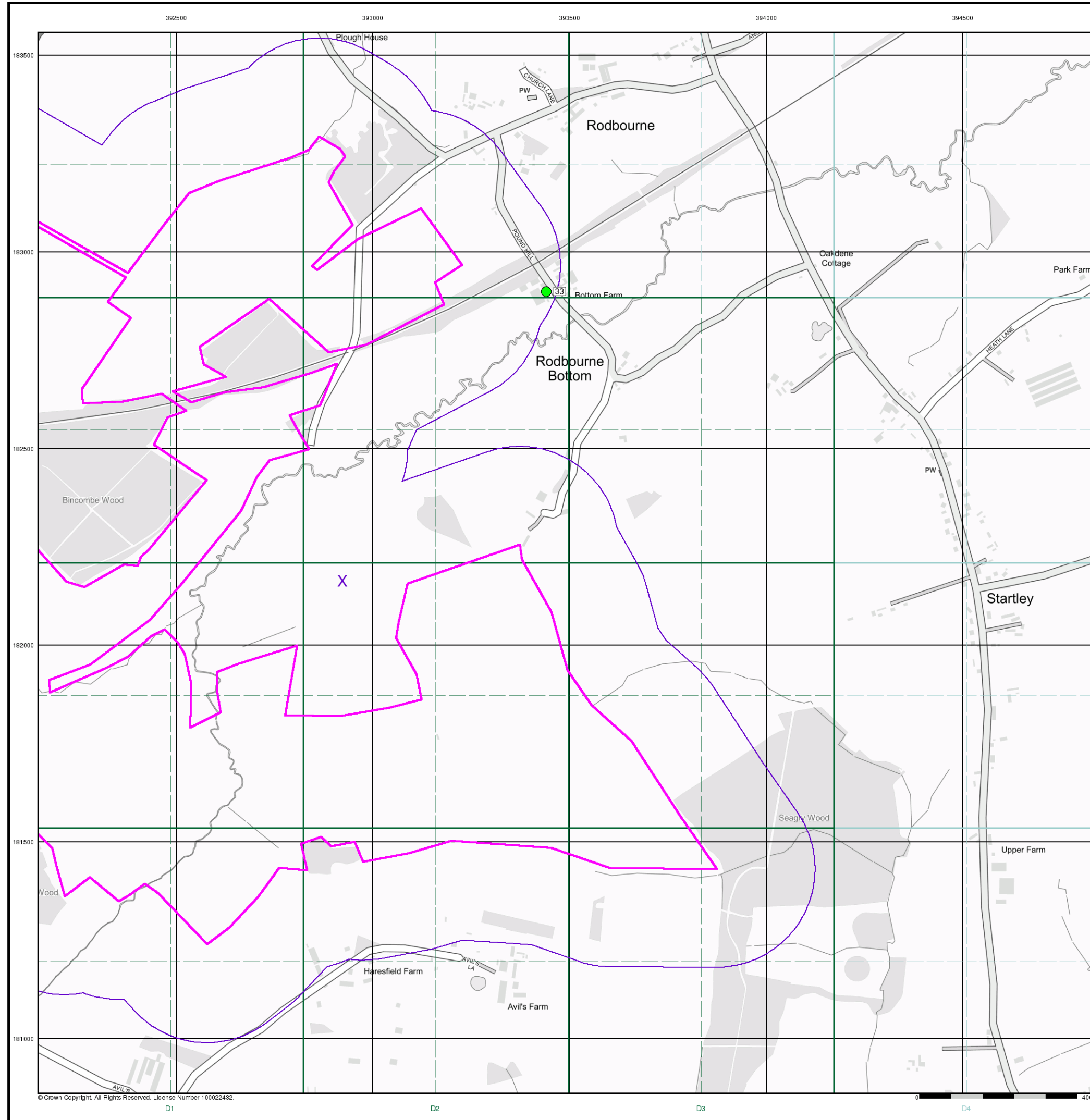


**Order Details**






Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 392920, 182160  
 Slice: D  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

**Site Details**






Melksham Solar Farm



**General**

-  Specified Site
-  Specified Buffer(s)
-  Bearing Reference Point
-  Map ID
-  Several of Type at Location

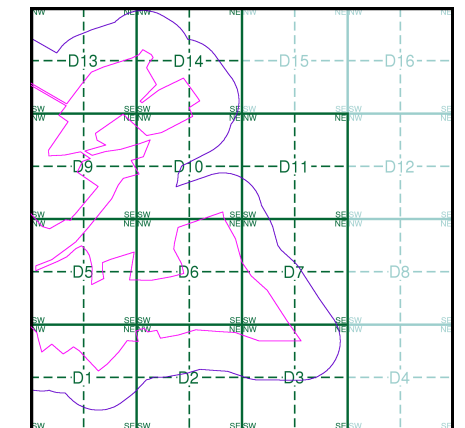
**Agency and Hydrological (Boreholes)**

-  BGS Borehole Depth 0 - 10m
-  BGS Borehole Depth 10 - 30m
-  BGS Borehole Depth 30m +
-  Confidential
-  Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of [www.envirocheck.co.uk](http://www.envirocheck.co.uk).

**Borehole Map - Slice D**






**Order Details**

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 392920, 182160  
 Slice: D  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

**Site Details**

Melksham Solar Farm

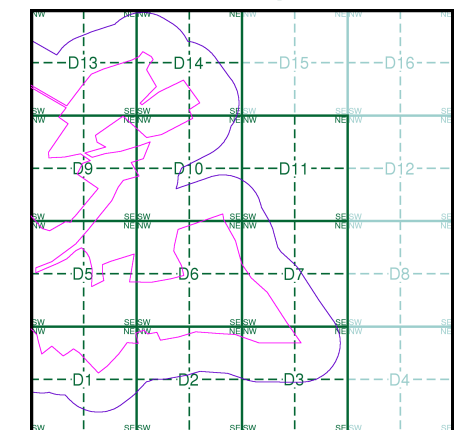
**General**

-  Specified Site
-  Specified Buffer(s)
-  Bearing Reference Point

**OS Water Network Data**

- |  |   |
|--|---|
|  Canal        |  Drain                   |
|  Reservoir    |  Other                   |
|  Foreshore    |  Lake                    |
|  Marsh        |  Transfer                |
|  Tidal River  |  Lock Or Flight Of Locks |
|  Inland River |  Sea                     |

**OS Water Network Map - Slice D**

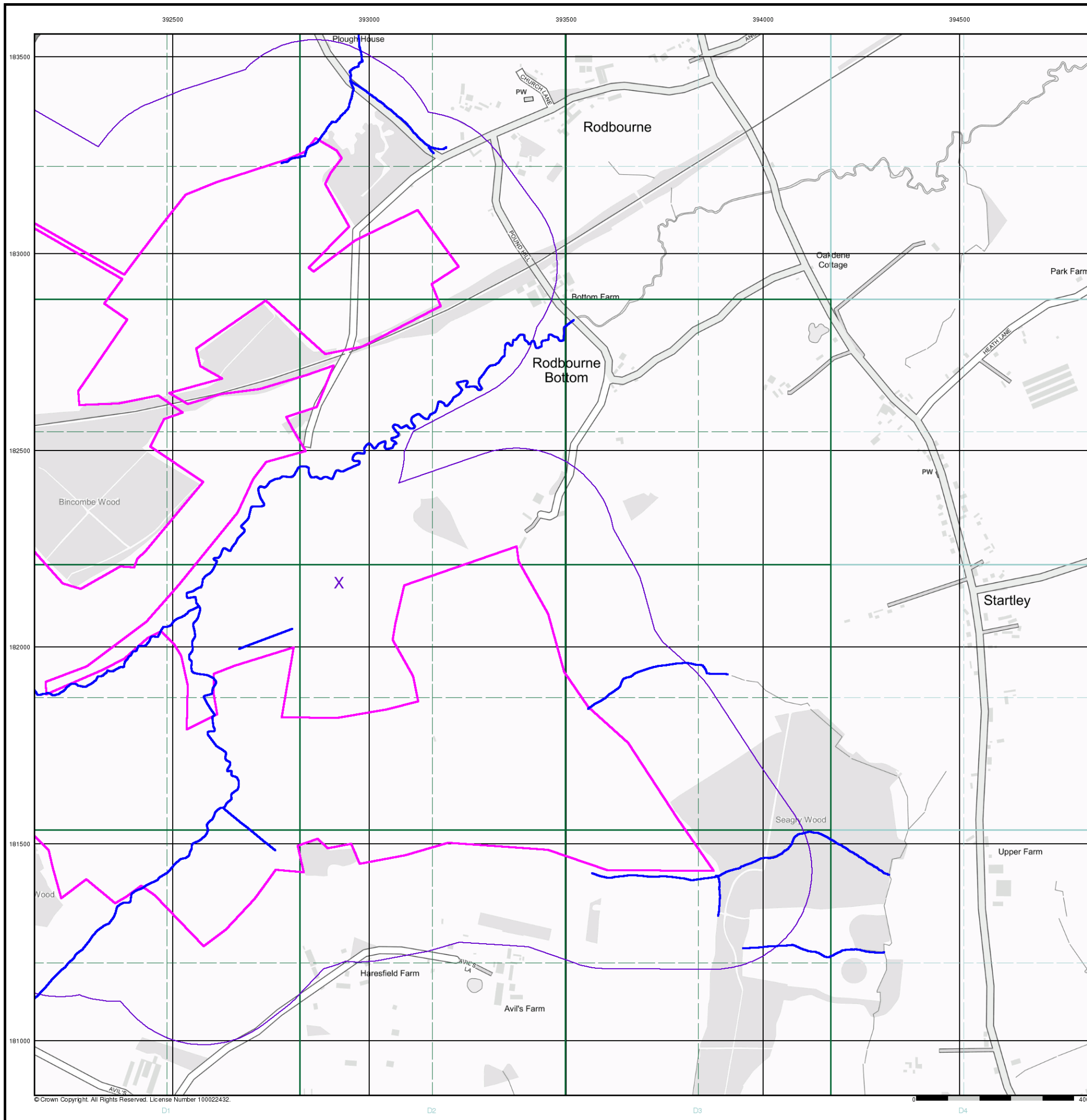


**Order Details**

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 392920, 182160  
 Slice: D  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

**Site Details**

Melksham Solar Farm



## Envirocheck<sup>®</sup> Report:

### Datasheet

#### Order Details:

**Order Number:**

329923788\_1\_1

**Customer Reference:**

93799.580479

**National Grid Reference:**

386000, 184570

**Slice:**

E

**Site Area (Ha):**

771.51


**Search Buffer (m):**

250

#### Site Details:

Melksham Solar Farm

#### Client Details:

  
Delta Simons  
Suite 4A  
One Portland Street  
Manchester  
M1 3BE



Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	8
Hazardous Substances	-
Geological	9
Industrial Land Use	12
Sensitive Land Use	13
Data Currency	14
Data Suppliers	19
Useful Contacts	20

**Introduction**

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

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**Report Version v53.0**

<b>Data Type</b>	<b>Page Number</b>	<b>On Site</b>	<b>0 to 250m (*up to 500m)</b>
<b>Agency &amp; Hydrological</b>			
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes
Contaminated Land Register Entries and Notices			
Discharge Consents	pg 1		1
Prosecutions Relating to Controlled Waters			n/a
Enforcement and Prohibition Notices			
Integrated Pollution Controls			
Integrated Pollution Prevention And Control			
Local Authority Integrated Pollution Prevention And Control			
Local Authority Pollution Prevention and Controls			
Local Authority Pollution Prevention and Control Enforcements			
Nearest Surface Water Feature	pg 1	Yes	
Pollution Incidents to Controlled Waters			
Prosecutions Relating to Authorised Processes			
Registered Radioactive Substances			
River Quality	pg 1		2
River Quality Biology Sampling Points			
River Quality Chemistry Sampling Points			
Substantiated Pollution Incident Register	pg 1		1
Water Abstractions			
Water Industry Act Referrals			
Groundwater Vulnerability Map	pg 1	Yes	n/a
Groundwater Vulnerability - Soluble Rock Risk	pg 5	8	n/a
Bedrock Aquifer Designations	pg 5	Yes	n/a
Superficial Aquifer Designations	pg 5	Yes	n/a
Source Protection Zones	pg 6	4	
Extreme Flooding from Rivers or Sea without Defences	pg 6	Yes	Yes
Flooding from Rivers or Sea without Defences	pg 6	Yes	Yes
Areas Benefiting from Flood Defences			
Flood Water Storage Areas			
Flood Defences			
OS Water Network Lines	pg 6	3	9

<b>Data Type</b>	<b>Page Number</b>	<b>On Site</b>	<b>0 to 250m (*up to 500m)</b>
<b>Waste</b>			
BGS Recorded Landfill Sites			
Historical Landfill Sites			
Integrated Pollution Control Registered Waste Sites			
Licensed Waste Management Facilities (Landfill Boundaries)			
Licensed Waste Management Facilities (Locations)			
Local Authority Landfill Coverage	pg 8	2	n/a
Local Authority Recorded Landfill Sites			
Registered Landfill Sites			
Registered Waste Transfer Sites			
Registered Waste Treatment or Disposal Sites			
<b>Hazardous Substances</b>			
Control of Major Accident Hazards Sites (COMAH)			
Explosive Sites			
Notification of Installations Handling Hazardous Substances (NIHHS)			
Planning Hazardous Substance Consents			
Planning Hazardous Substance Enforcements			
<b>Geological</b>			
BGS 1:625,000 Solid Geology	pg 9	Yes	n/a
BGS Recorded Mineral Sites	pg 9		3
CBSCB Compensation District			n/a
Coal Mining Affected Areas			n/a
Mining Instability			n/a
Man-Made Mining Cavities			
Natural Cavities			
Non Coal Mining Areas of Great Britain			
Potential for Collapsible Ground Stability Hazards	pg 9	Yes	
Potential for Compressible Ground Stability Hazards			
Potential for Ground Dissolution Stability Hazards	pg 9		Yes
Potential for Landslide Ground Stability Hazards	pg 10	Yes	Yes
Potential for Running Sand Ground Stability Hazards	pg 10		Yes
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 10	Yes	Yes
Radon Potential - Radon Affected Areas			n/a
Radon Potential - Radon Protection Measures			n/a

<b>Data Type</b>	<b>Page Number</b>	<b>On Site</b>	<b>0 to 250m (*up to 500m)</b>
<b>Industrial Land Use</b>			
Contemporary Trade Directory Entries			
Fuel Station Entries			
Gas Pipelines	pg 12	1	
Underground Electrical Cables			
<b>Sensitive Land Use</b>			
Ancient Woodland	pg 13	1	
Areas of Adopted Green Belt			
Areas of Unadopted Green Belt			
Areas of Outstanding Natural Beauty	pg 13	1	
Environmentally Sensitive Areas			
Forest Parks			
Local Nature Reserves			
Marine Nature Reserves			
National Nature Reserves			
National Parks			
Nitrate Sensitive Areas			
Nitrate Vulnerable Zones	pg 13	1	
Ramsar Sites			
Sites of Special Scientific Interest			
Special Areas of Conservation			
Special Protection Areas			
World Heritage Sites			



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SE)	0	1	387050 182900
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	E11NE (N)	33	1	385800 185400
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	E11NE (N)	131	1	385850 185500
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	E16SE (N)	162	1	386450 185900
1	<b>Discharge Consents</b> Operator: Mr K Hastings-Spital Property Type: DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) Location: Lordswood Barn Common Wood Lane, Sherston, Malmesbury, Wiltshire Authority: Environment Agency, South West Region Catchment Area: Bristol Avon Upper Reach Reference: 011451 Permit Version: 1 Effective Date: 1st February 1990 Issued Date: Not Supplied Revocation Date: 1st October 1996 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Ditch Trib Of Norton Brook <b>Status: Lapsed (under Environment Act 1995, Schedule 23)</b> Positional Accuracy: Located by supplier to within 100m	E4SW (S)	92	2	386200 183800
	<b>Nearest Surface Water Feature</b>	E4NW (SE)	0	-	386405 183899
	<b>River Quality</b> Name: Sherston Avon GQA Grade: River Quality A Reach: Conf With Luckgtn Bk-Sherston Stw Estimated Distance 1 (km): Flow Rate: Flow less than 1.25 cumecs Flow Type: River Year: 2000	E15SE (N)	240	2	385867 185604
	<b>River Quality</b> Name: Sherston Avon GQA Grade: River Quality B Reach: Sherston Stw-Twatley Estimated Distance 6.1 (km): Flow Rate: Flow less than 1.25 cumecs Flow Type: River Year: 2000	E15SE (N)	240	2	385867 185604
2	<b>Substantiated Pollution Incident Register</b> Authority: Environment Agency - South West Region, Wessex Area Incident Date: 3rd September 2005 Incident Reference: 343399 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Specific Waste Materials: Vehicles And Vehicle Parts	E12SE (NE)	168	2	386673 184980
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial: <90% Patchiness: Superficial: <3m Thickness: Superficial: No Data Recharge:	(S)	0	3	386001 183000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(SE)	0	3	387000 183000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	E3NE (S)	0	3	386000 184000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	E3NE (S)	0	3	386001 184000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(SE)	0	3	387000 184000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(SW)	0	3	385000 183000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(S)	0	3	386000 183000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	E7NE (S)	0	3	386001 184574
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	E7NE (W)	0	3	386000 184574

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(E)	0	3	387000 184574
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	E2NW (SW)	0	3	385000 184000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	E11SE (N)	0	3	386000 185000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	E11SE (N)	0	3	386001 185000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(NE)	0	3	387000 185000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(SE)	0	3	387000 182858
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Low Possibility	E11SE (N)	0	3	386000 185000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Problems Unlikely	E11SE (N)	0	3	386001 185000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Problems Unlikely	(NE)	0	3	387000 185000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Problems Unlikely	(SW)	0	3	385000 183000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Problems Unlikely	(S)	0	3	386000 183000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Problems Unlikely	E2NW (SW)	0	3	385000 184000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Problems Unlikely	E7NE (W)	0	3	386000 184574
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Problems Unlikely	(E)	0	3	387000 184574
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Secondary Aquifer - A	E6NW (W)	0	3	385000 184574
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Secondary Aquifer - A	E7NE (S)	0	3	386001 184574
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Secondary Aquifer - A	E11SE (N)	0	3	386001 185000
	<b>Superficial Aquifer Designations</b> Aquifer Designation: Secondary Aquifer - Undifferentiated	(S)	0	3	386219 182763

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
3	<b>Source Protection Zones</b> Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone II (Outer Protection Zone): Either 25% of the source area or a 400 day travel time whichever is greater.	E11NE (N)	0	2	385857 185440
4	<b>Source Protection Zones</b> Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone IIc (Outer Protection Zone): Either 25% of the source area or a 400 day travel time whichever is greater - subsurface activity only.	E7NE (S)	0	2	386001 184574
5	<b>Source Protection Zones</b> Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone Ic (Inner Protection Zone): Travel time of 50 days or less to the groundwater source - subsurface activity only.	(NE)	0	2	387473 186244
6	<b>Source Protection Zones</b> Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone III (Total Catchment): The total area needed to support the discharge from the protected groundwater source.	E7NE (S)	0	2	386001 184574
	<b>Extreme Flooding from Rivers or Sea without Defences</b> Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	E4NE (SE)	0	2	386435 183970
	<b>Extreme Flooding from Rivers or Sea without Defences</b> Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	E15SE (N)	236	2	385860 185605
	<b>Flooding from Rivers or Sea without Defences</b> Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	E4NE (SE)	0	2	386435 183965
	<b>Flooding from Rivers or Sea without Defences</b> Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	E15SE (N)	236	2	385860 185605
	<b>Areas Benefiting from Flood Defences</b> None				
	<b>Flood Water Storage Areas</b> None				
	<b>Flood Defences</b> None				
7	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 513.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	E4SE (SE)	0	4	386456 183862
8	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 348.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	E4SW (S)	0	4	386217 183817
9	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 193.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	E4NW (SE)	0	4	386376 184027

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
10	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 117.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	E4NE (SE)	22	4	386733 184200
11	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 196.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	E4NE (SE)	47	4	386578 183927
12	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 49.9 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	E4NE (SE)	62	4	386533 183905
13	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 54.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	E4NE (SE)	78	4	386530 183934
14	<b>OS Water Network Lines</b> Watercourse Form: Lake Watercourse Length: 20.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	E4NE (SE)	81	4	386503 183939
15	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 6.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	E4NE (SE)	92	4	386524 183935
16	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 167.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	E4NW (S)	93	4	386129 183946
17	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 68.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	E4SW (S)	93	4	386160 183854
18	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 375.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	E1SW (SW)	180	4	384118 183584



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Local Authority Landfill Coverage</b> Name: Wiltshire County Council - Has supplied landfill data		0	6	386001 184574
	<b>Local Authority Landfill Coverage</b> Name: North Wiltshire District Council - Has no landfill data to supply		0	5	386001 184574



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS 1:625,000 Solid Geology</b> Description: Great Oolite Group	E7NE (S)	0	1	386001 184574
19	<b>BGS Recorded Mineral Sites</b> Site Name: Sherston Quarry Location: Malmesbury, Malmesbury, Wiltshire Source: British Geological Survey, National Geoscience Information Service Reference: 55727 Type: Opencast Status: <b>Ceased</b> Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Jurassic Geology: Forest Marble Formation Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	E11NW (N)	155	1	385686 185503
20	<b>BGS Recorded Mineral Sites</b> Site Name: Widley'S Farm Quarry Location: Sherston, Malmesbury, Wiltshire Source: British Geological Survey, National Geoscience Information Service Reference: 55718 Type: Opencast Status: <b>Ceased</b> Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Jurassic Geology: Forest Marble Formation Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	E7SE (W)	162	1	385861 184540
21	<b>BGS Recorded Mineral Sites</b> Site Name: Widley'S Farm Quarry Location: Sherston, Malmesbury, Wiltshire Source: British Geological Survey, National Geoscience Information Service Reference: 55717 Type: Opencast Status: <b>Ceased</b> Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Jurassic Geology: Forest Marble Formation Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	E7NW (W)	229	1	385619 184580
	<b>Coal Mining Affected Areas</b> In an area that might not be affected by coal mining				
	<b>Non Coal Mining Areas of Great Britain</b> No Hazard				
	<b>Potential for Collapsible Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	E6NW (W)	0	1	385000 184574
	<b>Potential for Collapsible Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	E7NE (S)	0	1	386001 184574
	<b>Potential for Collapsible Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	E11SE (N)	0	1	386001 185000
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	E7NE (S)	0	1	386001 184574
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	E6NW (W)	0	1	385000 184574
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	E11SE (N)	0	1	386001 185000
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	E11SE (N)	0	1	386001 185000
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	E7NE (S)	0	1	386001 184574

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	E6NW (W)	0	1	385000 184574
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	E11NE (N)	120	1	385823 185489
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	E16SE (N)	173	1	386473 185909
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	E11NE (N)	185	1	385759 185547
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	E11SE (N)	0	1	386001 185000
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	E6NW (W)	0	1	385000 184574
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	E7NE (S)	0	1	386001 184574
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	E16SE (N)	164	1	386441 185877
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	E11NE (N)	182	1	385759 185546
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	E11NE (N)	192	1	385870 185554
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	E6NW (W)	0	1	385000 184574
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	E7NE (S)	0	1	386001 184574
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	E11SE (N)	0	1	386001 185000
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	E11NE (N)	4	1	385813 185373
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	E6NW (W)	0	1	385000 184574
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	E7NE (S)	0	1	386001 184574
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	E11SE (N)	0	1	386001 185000
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	E11NE (N)	120	1	385823 185489
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	E16SE (N)	173	1	386473 185909
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	E11NE (N)	185	1	385759 185547
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	E11NW (N)	215	1	385714 185569

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Radon Potential - Radon Affected Areas</b> Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	E7NE (S)	0	1	386001 184574
	<b>Radon Potential - Radon Affected Areas</b> Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	E11SE (N)	0	1	386001 185000
	<b>Radon Potential - Radon Affected Areas</b> Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	E6SW (W)	0	1	385000 184300
	<b>Radon Potential - Radon Protection Measures</b> Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	E7NE (S)	0	1	386001 184574
	<b>Radon Potential - Radon Protection Measures</b> Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	E11SE (N)	0	1	386001 185000
	<b>Radon Potential - Radon Protection Measures</b> Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	E6SW (W)	0	1	385000 184300



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
22	<b>Gas Pipelines</b> Name: WORMINGTON TO PUCKLECHURCH Nat Grid: Owned By National Grid Diameter (mm): 600 Building Proximity: Not Supplied Distance (m): Status: Active Pipe Length (m): 79170.15 Pipe Number: Not Supplied	E4SE (SE)	0	7	386416 183631



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
23	<b>Ancient Woodland</b> Name: Not Supplied Reference: 1410185 Area(m <sup>2</sup> ): 22056.06 Type: Plantation on Ancient Woodland	E4SW (S)	0	8	386158 183855
24	<b>Areas of Outstanding Natural Beauty</b> Name: Cotswolds Multiple Areas: N Total Area (m2): 2041091141.3572416 Designation Date: 30th August 1966 Source: Natural England	E6NE (W)	0	8	385247 184813
25	<b>Nitrate Vulnerable Zones</b> Name: Sherston Avon Nvz Description: Surface Water Source: Environment Agency, Head Office	E7NE (N)	0	3	385996 184646

Agency & Hydrological	Version	Update Cycle
<b>Contaminated Land Register Entries and Notices</b> North Wiltshire District Council (now part of Wiltshire Council) - Environmental Services Environment Agency - Head Office South Gloucestershire Council - Environmental Services Department Wiltshire Council - Environmental Health Department Cotswold District Council - Environmental Health Department	May 2008 November 2023 October 2017 October 2017 September 2017	Annually Annual Rolling Update Annually Annual Rolling Update
<b>Discharge Consents</b> Environment Agency - South West Region	October 2023	Quarterly
<b>Enforcement and Prohibition Notices</b> Environment Agency - South West Region Environment Agency - Thames Region	March 2013 March 2013	
<b>Integrated Pollution Controls</b> Environment Agency - South West Region Environment Agency - Thames Region	January 2009 January 2009	
<b>Integrated Pollution Prevention And Control</b> Environment Agency - South East Region - West Thames Area Environment Agency - South West Region Environment Agency - Thames Region	January 2023 January 2023 January 2023	Quarterly Quarterly Quarterly
<b>Local Authority Integrated Pollution Prevention And Control</b> South Gloucestershire Council - Environmental Services Department Wiltshire Council - Environmental Health Department Cotswold District Council - Environmental Health Department North Wiltshire District Council (now part of Wiltshire Council) - Environmental Services	January 2015 July 2015 November 2015 September 2008	Variable Variable Variable Not Applicable
<b>Local Authority Pollution Prevention and Controls</b> Wiltshire Council - Environmental Health Department South Gloucestershire Council - Environmental Services Department Cotswold District Council - Environmental Health Department North Wiltshire District Council (now part of Wiltshire Council) - Environmental Services	December 2020 January 2015 November 2015 September 2008	Annually Annual Rolling Update Not Applicable Not Applicable
<b>Local Authority Pollution Prevention and Control Enforcements</b> South Gloucestershire Council - Environmental Services Department Wiltshire Council - Environmental Health Department Cotswold District Council - Environmental Health Department North Wiltshire District Council (now part of Wiltshire Council) - Environmental Services	January 2015 July 2015 November 2015 September 2008	Variable Variable Variable Not Applicable
<b>Nearest Surface Water Feature</b> Ordnance Survey	November 2023	
<b>Pollution Incidents to Controlled Waters</b> Environment Agency - South West Region	September 1999	
<b>Prosecutions Relating to Authorised Processes</b> Environment Agency - South West Region Environment Agency - Thames Region	July 2015 July 2015	
<b>Prosecutions Relating to Controlled Waters</b> Environment Agency - South West Region Environment Agency - Thames Region	March 2013 March 2013	
<b>Registered Radioactive Substances</b> Environment Agency - South West Region Environment Agency - Thames Region Environment Agency - Head Office	June 2016 June 2016 May 2023	As notified As notified Quarterly
<b>River Quality</b> Environment Agency - Head Office	November 2001	Not Applicable
<b>River Quality Biology Sampling Points</b> Environment Agency - Head Office	April 2012	
<b>River Quality Chemistry Sampling Points</b> Environment Agency - Head Office	April 2012	



Agency & Hydrological	Version	Update Cycle
<b>Substantiated Pollution Incident Register</b> Environment Agency - South East Region - West Thames Area Environment Agency - South West Region - North Wessex Area Environment Agency - South West Region - Wessex Area Environment Agency - Thames Region - West Area	October 2023 October 2023 October 2023 October 2023	Quarterly Quarterly Quarterly Quarterly
<b>Water Abstractions</b> Environment Agency - South West Region	October 2023	Quarterly
<b>Water Industry Act Referrals</b> Environment Agency - South West Region Environment Agency - Thames Region	October 2017 October 2017	
<b>Groundwater Vulnerability Map</b> Environment Agency - Head Office	June 2018	As notified
<b>Groundwater Vulnerability - Soluble Rock Risk</b> Environment Agency - Head Office	June 2018	As notified
<b>Bedrock Aquifer Designations</b> Environment Agency - Head Office	January 2018	As notified
<b>Superficial Aquifer Designations</b> Environment Agency - Head Office	January 2018	As notified
<b>Source Protection Zones</b> Environment Agency - Head Office	September 2022	Bi-Annually
<b>Extreme Flooding from Rivers or Sea without Defences</b> Environment Agency - Head Office	August 2023	Quarterly
<b>Flooding from Rivers or Sea without Defences</b> Environment Agency - Head Office	August 2023	Quarterly
<b>Areas Benefiting from Flood Defences</b> Environment Agency - Head Office	February 2023	Quarterly
<b>Flood Water Storage Areas</b> Environment Agency - Head Office	August 2023	Quarterly
<b>Flood Defences</b> Environment Agency - Head Office	August 2022	Quarterly
<b>OS Water Network Lines</b> Ordnance Survey	October 2023	Quarterly
<b>BGS Groundwater Flooding Susceptibility</b> British Geological Survey - National Geoscience Information Service	May 2013	As notified

<b>Waste</b>	<b>Version</b>	<b>Update Cycle</b>
<b>BGS Recorded Landfill Sites</b> British Geological Survey - National Geoscience Information Service	November 2002	As notified
<b>Historical Landfill Sites</b> Environment Agency - Head Office	July 2023	Quarterly
<b>Integrated Pollution Control Registered Waste Sites</b> Environment Agency - South West Region Environment Agency - Thames Region	January 2009 January 2009	Not Applicable Not Applicable
<b>Licensed Waste Management Facilities (Landfill Boundaries)</b> Environment Agency - South East Region - West Thames Area Environment Agency - South West Region - North Wessex Area Environment Agency - South West Region - Wessex Area Environment Agency - Thames Region - West Area	July 2023 July 2023 July 2023 July 2023	Quarterly Quarterly Quarterly Quarterly
<b>Licensed Waste Management Facilities (Locations)</b> Environment Agency - South East Region - West Thames Area Environment Agency - South West Region - North Wessex Area Environment Agency - South West Region - Wessex Area Environment Agency - Thames Region - West Area	January 2023 January 2023 January 2023 January 2023	Quarterly Quarterly Quarterly Quarterly
<b>Local Authority Landfill Coverage</b> Cotswold District Council - Environmental Health Department Gloucestershire County Council North Wiltshire District Council (now part of Wiltshire Council) - Environmental Services South Gloucestershire Council - Environmental Services Department Wiltshire County Council (now part of Wiltshire Council)	February 2003 February 2003 February 2003 February 2003 February 2003	Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable
<b>Local Authority Recorded Landfill Sites</b> Cotswold District Council - Environmental Health Department Gloucestershire County Council North Wiltshire District Council (now part of Wiltshire Council) - Environmental Services South Gloucestershire Council - Environmental Services Department Wiltshire County Council (now part of Wiltshire Council)	October 2018 October 2018 October 2018 October 2018 October 2018	
<b>Registered Landfill Sites</b> Environment Agency - South West Region - North Wessex Area Environment Agency - South West Region - Wessex Area Environment Agency - Thames Region - West Area	March 2006 March 2006 March 2006	Not Applicable Not Applicable Not Applicable
<b>Registered Waste Transfer Sites</b> Environment Agency - South West Region - North Wessex Area Environment Agency - South West Region - Wessex Area Environment Agency - Thames Region - West Area	April 2018 April 2018 April 2018	
<b>Registered Waste Treatment or Disposal Sites</b> Environment Agency - South West Region - North Wessex Area Environment Agency - South West Region - Wessex Area Environment Agency - Thames Region - West Area	June 2015 June 2015 June 2015	

<b>Hazardous Substances</b>	<b>Version</b>	<b>Update Cycle</b>
<b>Control of Major Accident Hazards Sites (COMAH)</b> Health and Safety Executive	March 2023	Bi-Annually
<b>Explosive Sites</b> Health and Safety Executive	March 2017	
<b>Notification of Installations Handling Hazardous Substances (NIHHS)</b> Health and Safety Executive	August 2001	
<b>Planning Hazardous Substance Enforcements</b> Gloucestershire County Council Cotswold District Council - Development Control Administration Wiltshire County Council (now part of Wiltshire Council) North Wiltshire District Council (now part of Wiltshire Council) Wiltshire Council - Planning Department South Gloucestershire Council - Development Control: Planning	April 2008 April 2023 December 2008 June 2009 June 2023 May 2016	Annual Rolling Update Variable Annual Rolling Update Not Applicable Variable Variable
<b>Planning Hazardous Substance Consents</b> Gloucestershire County Council Wiltshire County Council (now part of Wiltshire Council) Cotswold District Council - Development Control Administration Wiltshire Council - Planning Department North Wiltshire District Council (now part of Wiltshire Council) South Gloucestershire Council - Development Control: Planning	April 2008 December 2008 February 2016 February 2016 June 2009 May 2016	Annual Rolling Update Annual Rolling Update Variable Variable Not Applicable Variable
<b>Geological</b>	<b>Version</b>	<b>Update Cycle</b>
<b>BGS 1:625,000 Solid Geology</b> British Geological Survey - National Geoscience Information Service	January 2009	As notified
<b>BGS Recorded Mineral Sites</b> British Geological Survey - National Geoscience Information Service	June 2023	Bi-Annually
<b>CBSCB Compensation District</b> Cheshire Brine Subsidence Compensation Board (CBSCB) Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011 November 2020	As notified
<b>Coal Mining Affected Areas</b> The Coal Authority - Property Searches	February 2023	Annual Rolling Update
<b>Mining Instability</b> Ove Arup & Partners	June 1998	Not Applicable
<b>Non Coal Mining Areas of Great Britain</b> British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
<b>Potential for Collapsible Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	April 2020	As notified
<b>Potential for Compressible Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	As notified
<b>Potential for Ground Dissolution Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	As notified
<b>Potential for Landslide Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	As notified
<b>Potential for Running Sand Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	As notified
<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	As notified
<b>Radon Potential - Radon Affected Areas</b> British Geological Survey - National Geoscience Information Service	October 2023	Annually
<b>Radon Potential - Radon Protection Measures</b> British Geological Survey - National Geoscience Information Service	October 2023	Annually

<b>Industrial Land Use</b>	<b>Version</b>	<b>Update Cycle</b>
<b>Contemporary Trade Directory Entries</b> Thomson Directories	October 2023	Quarterly
<b>Fuel Station Entries</b> Catalist Ltd - Experian	November 2023	Quarterly
<b>Gas Pipelines</b> National Grid	October 2021	Bi-Annually
<b>Underground Electrical Cables</b> National Grid	February 2023	Bi-Annually
<b>Sensitive Land Use</b>	<b>Version</b>	<b>Update Cycle</b>
<b>Ancient Woodland</b> Natural England	October 2023	Bi-Annually
<b>Areas of Adopted Green Belt</b> Cotswold District Council North Wiltshire District Council (now part of Wiltshire Council) South Gloucestershire Council Wiltshire Council - Planning Department	August 2023 August 2023 August 2023 August 2023	Quarterly Quarterly Quarterly Quarterly
<b>Areas of Unadopted Green Belt</b> Cotswold District Council North Wiltshire District Council (now part of Wiltshire Council) South Gloucestershire Council Wiltshire Council - Planning Department	August 2023 August 2023 August 2023 August 2023	Quarterly Quarterly Quarterly Quarterly
<b>Areas of Outstanding Natural Beauty</b> Natural England	November 2023	Bi-Annually
<b>Environmentally Sensitive Areas</b> Natural England	August 2023	
<b>Forest Parks</b> Forestry Commission	May 2023	Not Applicable
<b>Local Nature Reserves</b> Natural England	August 2023	Bi-Annually
<b>Marine Nature Reserves</b> Natural England	October 2023	Bi-Annually
<b>National Nature Reserves</b> Natural England	August 2023	Bi-Annually
<b>National Parks</b> Natural England	February 2018	Bi-Annually
<b>Nitrate Sensitive Areas</b> Natural England	April 2023	Not Applicable
<b>Nitrate Vulnerable Zones</b> Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA) Environment Agency - Head Office	April 2016 March 2023	Bi-Annually
<b>Ramsar Sites</b> Natural England	October 2023	Bi-Annually
<b>Sites of Special Scientific Interest</b> Natural England	November 2023	Bi-Annually
<b>Special Areas of Conservation</b> Natural England	October 2023	Bi-Annually
<b>Special Protection Areas</b> Natural England	October 2023	Bi-Annually

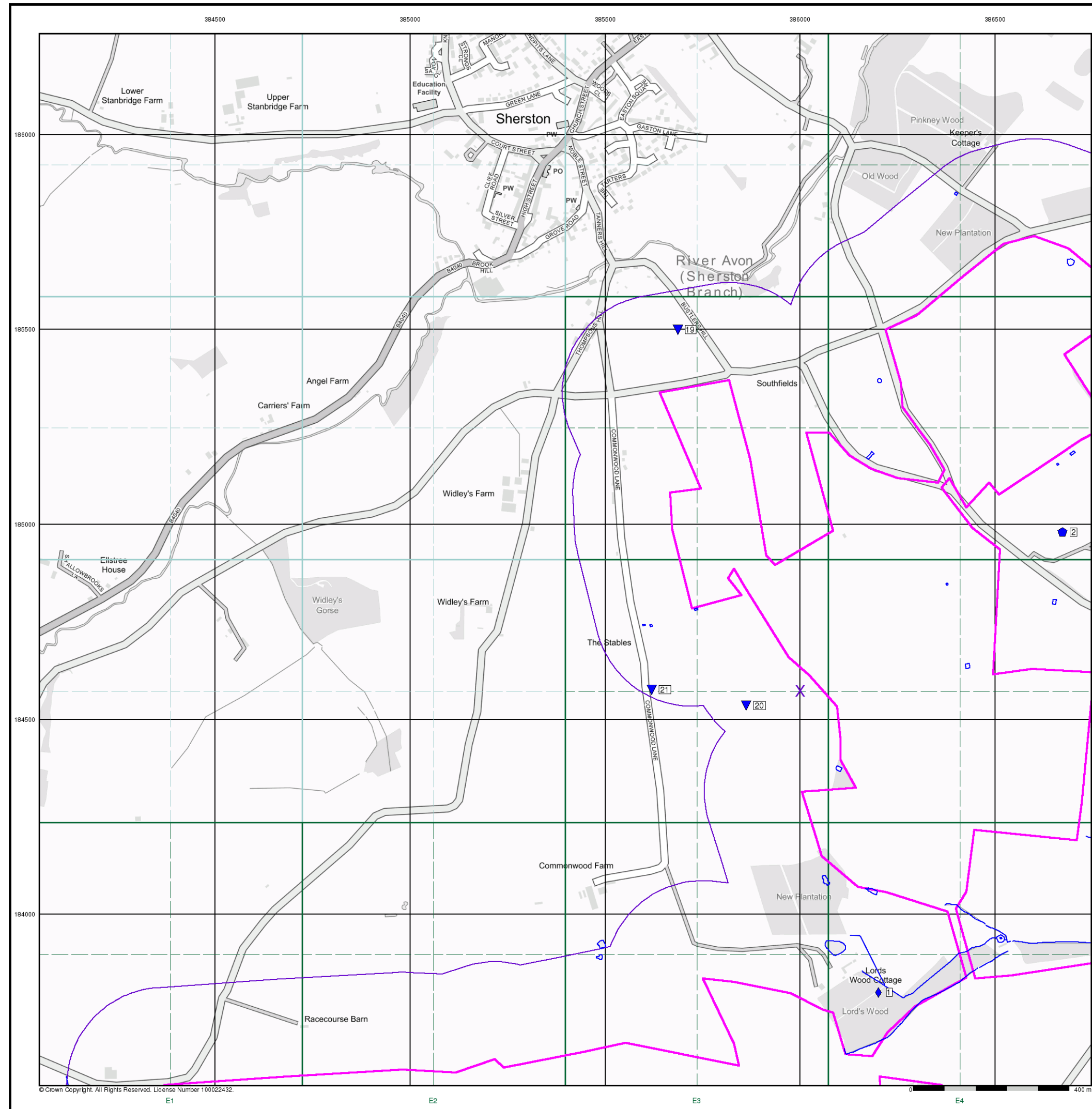
A selection of organisations who provide data within this report

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

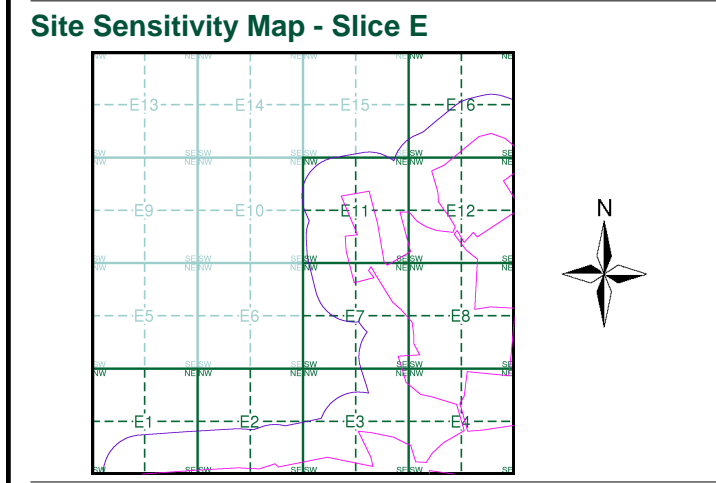


Contact	Name and Address	Contact Details
1	<b>British Geological Survey - Enquiry Service</b> British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: [REDACTED]
2	<b>Environment Agency - National Customer Contact Centre (NCCC)</b> PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	<b>Environment Agency - Head Office</b> Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
4	<b>Ordnance Survey</b> Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
5	<b>North Wiltshire District Council (now part of Wiltshire Council) - Environmental Services</b> County Hall, Bythesea Road, Trowbridge, Wiltshire, BA14 8JN	Telephone: 0300 456 0100 Website: www.wiltshire.gov.uk
6	<b>Wiltshire County Council (now part of Wiltshire Council)</b> County Hall, Bythesea Road, Trowbridge, Wiltshire, BA14 8JN	Telephone: 01225 713000 Email: communications@wiltshire.gov.uk Website: www.wiltshire.gov.uk
7	<b>Landmark Information Group Limited</b> Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9966 Fax: 0844 844 9951 Email: helpdesk@landmark.co.uk Website: [REDACTED]
8	<b>Natural England</b> County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: [REDACTED]
-	<b>Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards</b> Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: [REDACTED]
-	<b>Landmark Information Group Limited</b> Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: [REDACTED]

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



- General**
- Specified Site
  - Specified Buffer(s)
  - Bearing Reference Point
  - Map ID
  - Several of Type at Location
- Agency and Hydrological**
- Contaminated Land Register Entry or Notice (Location)
  - Contaminated Land Register Entry or Notice
  - Discharge Consent
  - Enforcement or Prohibition Notice
  - Integrated Pollution Control
  - Integrated Pollution Prevention Control
  - Local Authority Integrated Pollution Prevention and Control
  - Local Authority Pollution Prevention and Control Enforcement
  - Pollution Incident to Controlled Waters
  - Prosecution Relating to Authorised Processes
  - Prosecution Relating to Controlled Waters
  - Registered Radioactive Substance
  - River Network or Water Feature
  - River Quality Sampling Point
  - Substantiated Pollution Incident Register
  - Water Abstraction
  - Water Industry Act Referral
- Waste**
- BGS Recorded Landfill Site (Location)
  - BGS Recorded Landfill Site
  - EA Historic Landfill (Buffered Point)
  - EA Historic Landfill (Polygon)
  - Integrated Pollution Control Registered Waste Site
  - Licensed Waste Management Facility (Landfill Boundary)
  - Licensed Waste Management Facility (Location)
  - Local Authority Recorded Landfill Site (Location)
  - Local Authority Recorded Landfill Site
  - Registered Landfill Site
  - Registered Landfill Site (Location)
  - Registered Landfill Site (Point Buffered to 100m)
  - Registered Landfill Site (Point Buffered to 250m)
  - Registered Waste Transfer Site (Location)
  - Registered Waste Transfer Site
  - Registered Waste Treatment or Disposal Site (Location)
  - Registered Waste Treatment or Disposal Site
- Hazardous Substances**
- COMAH Site
  - Explosive Site
  - NIHHS Site
  - Planning Hazardous Substance Consent
  - Planning Hazardous Substance Enforcement
- Geological**
- BGS Recorded Mineral Site
- Industrial Land Use**
- Contemporary Trade Directory Entry
  - Fuel Station Entry








**Order Details**

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 386000, 184570  
 Slice: E  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250





**Site Details**  
 Melksham Solar Farm

### Industrial Land Use Map

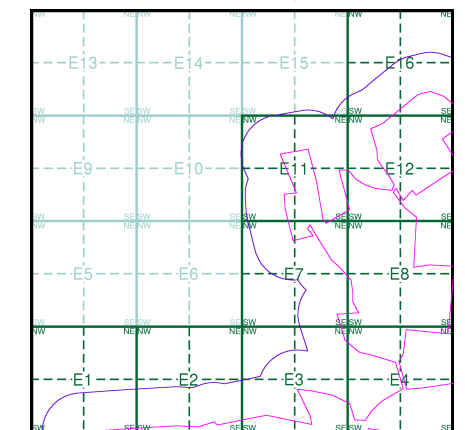
#### General

-  Specified Site
-  Specified Buffer(s)
-  Bearing Reference Point
-  Slice
-  Map ID

#### Industrial Land Use

-  Contemporary Trade Directory Entry
-  Fuel Station Entry
-  Gas Pipeline
-  Underground Electrical Cables

### Industrial Land Use Map - Slice E

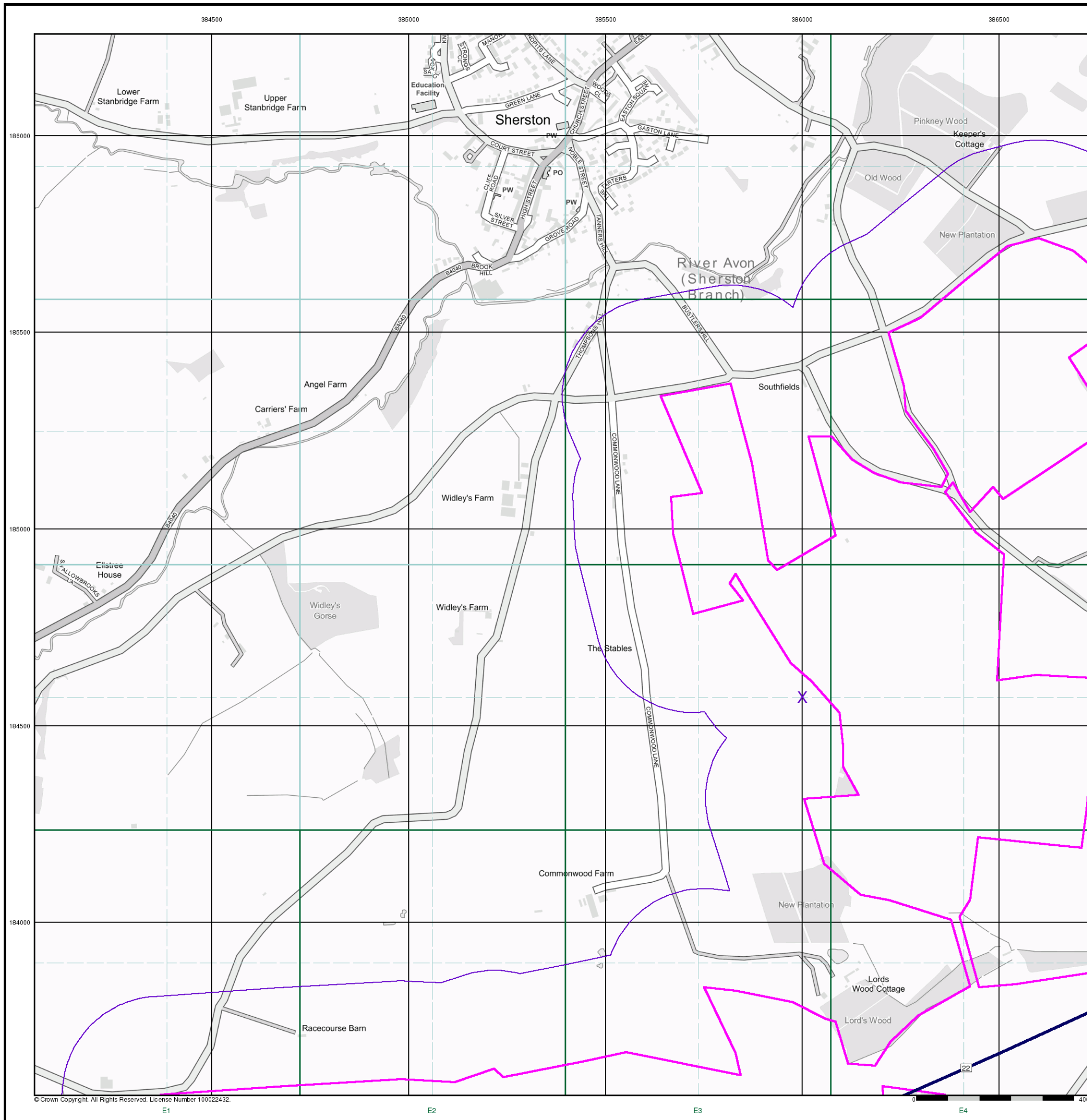


#### Order Details

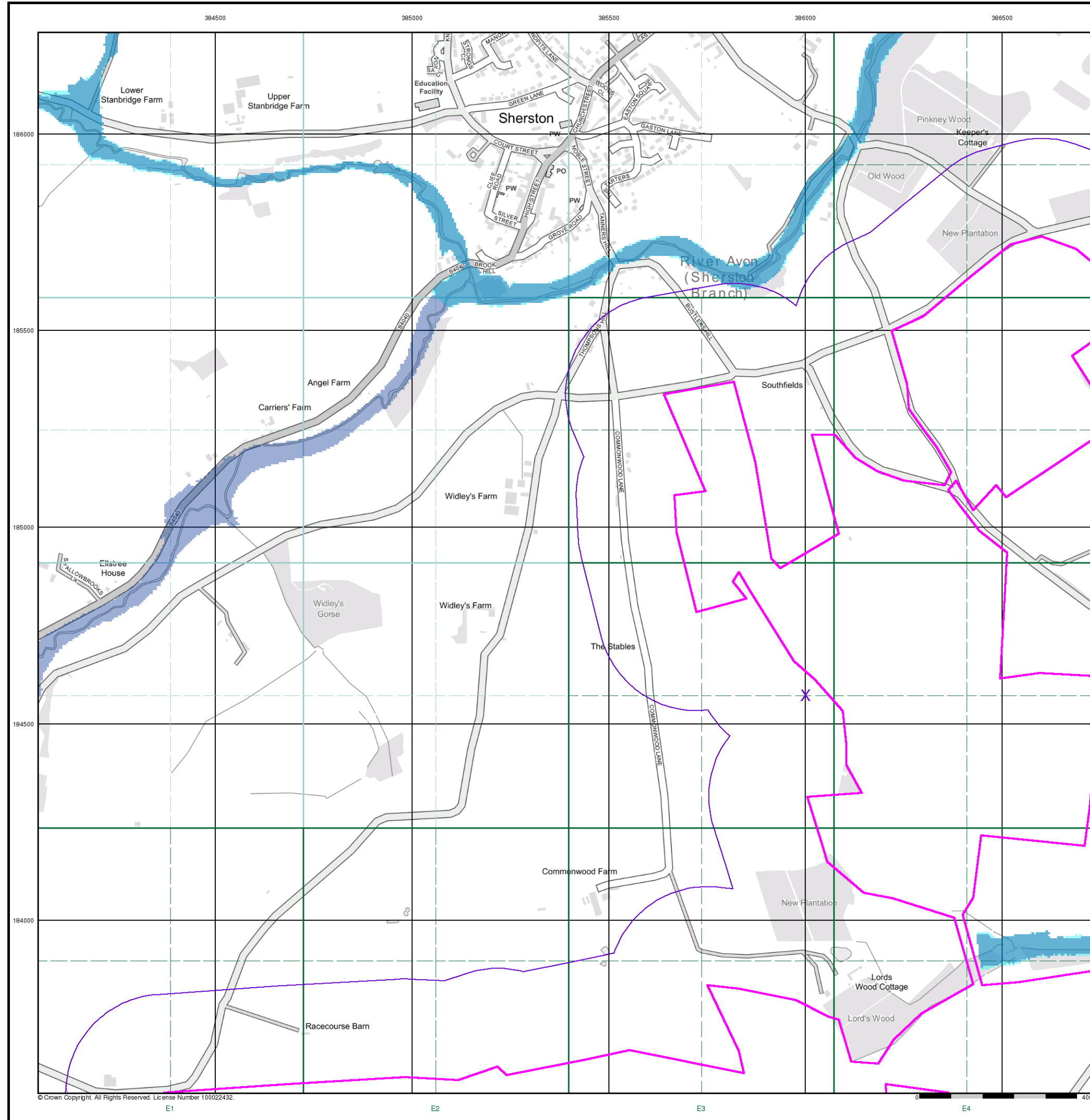
Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 386000, 184570  
 Slice: E  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

#### Site Details

Melksham Solar Farm








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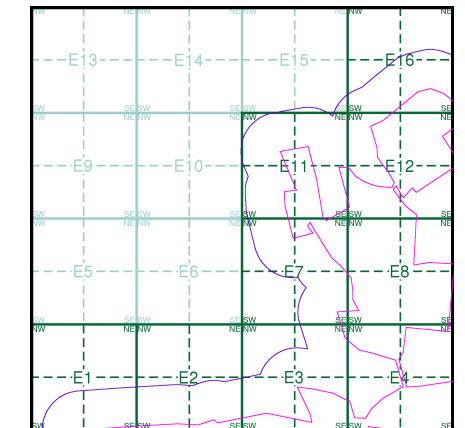
**General**

-  Specified Site
-  Specified Buffer(s)
-  Bearing Reference Point

**Agency and Hydrological (Flood)**

-  Extreme Flooding from Rivers or Sea without Defences (Zone 2)
-  Flooding from Rivers or Sea without Defences (Zone 3)
-  Area Benefiting from Flood Defence
-  Flood Water Storage Areas
-  Flood Defence

**Flood Map - Slice E**

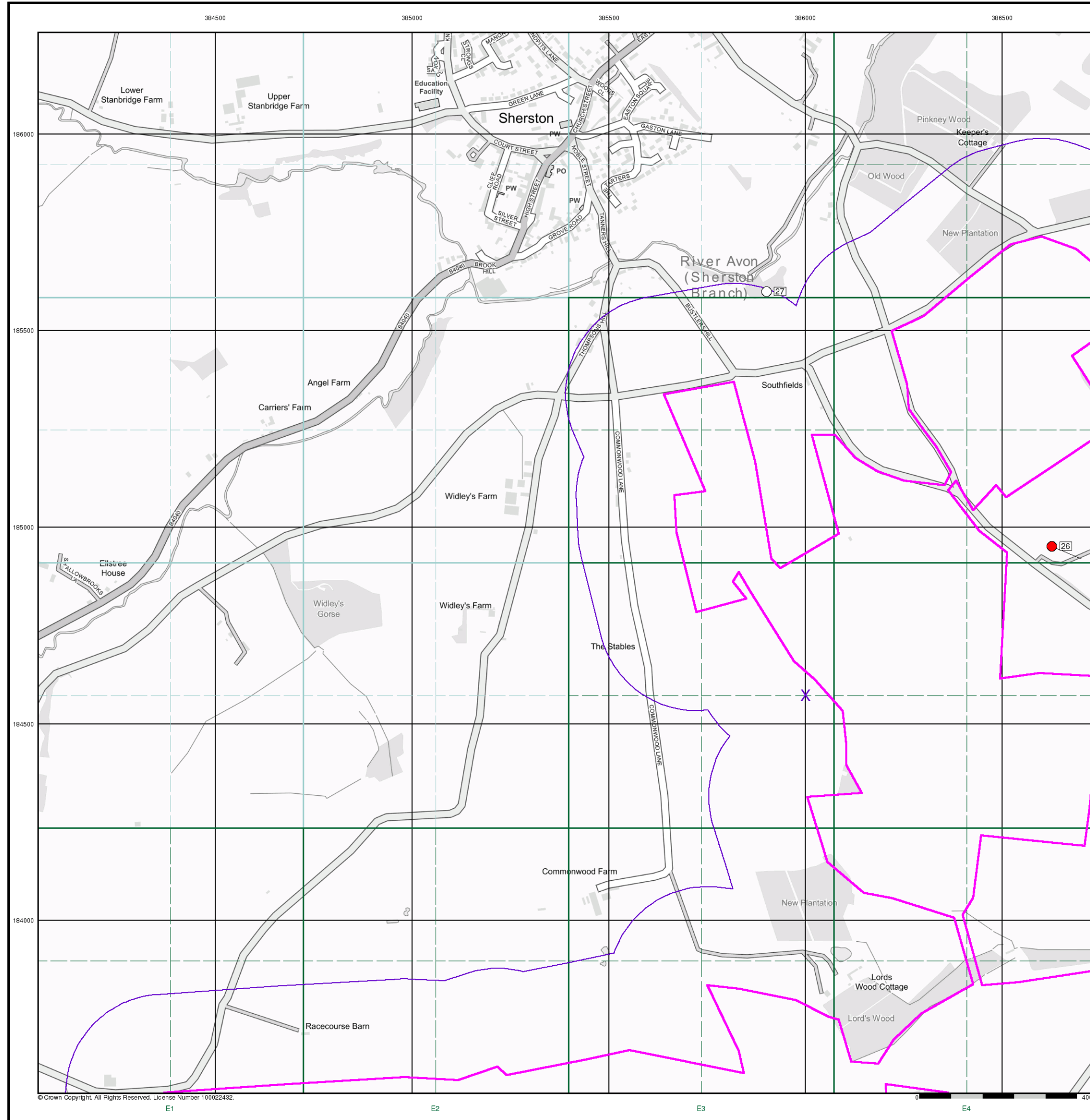


**Order Details**






Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 386000, 184570  
 Slice: E  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

**Site Details**






Melksham Solar Farm



**General**

-  Specified Site
-  Specified Buffer(s)
-  Bearing Reference Point
-  Map ID
-  Several of Type at Location

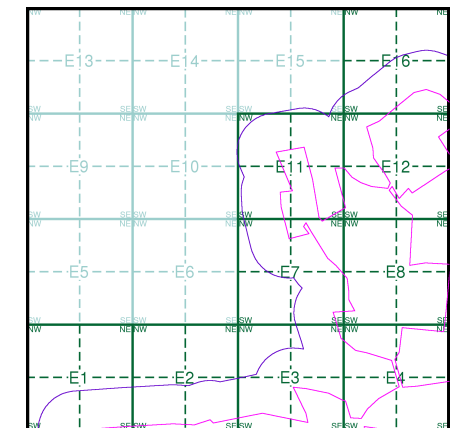
**Agency and Hydrological (Boreholes)**

-  BGS Borehole Depth 0 - 10m
-  BGS Borehole Depth 10 - 30m
-  BGS Borehole Depth 30m +
-  Confidential
-  Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of [www.envirocheck.co.uk](http://www.envirocheck.co.uk).

**Borehole Map - Slice E**






**Order Details**

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 386000, 184570  
 Slice: E  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

**Site Details**

Melksham Solar Farm

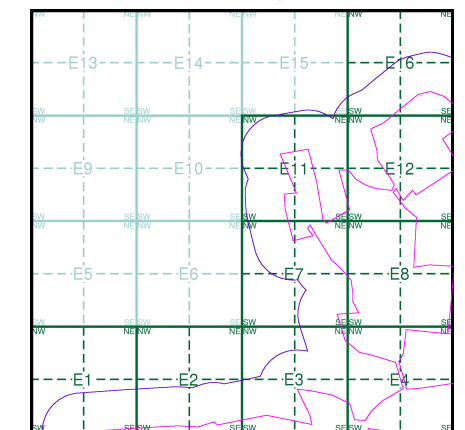
**General**

-  Specified Site
-  Specified Buffer(s)
-  Bearing Reference Point

**OS Water Network Data**

- |  |   |
|--|---|
|  Canal        |  Drain                   |
|  Reservoir    |  Other                   |
|  Foreshore    |  Lake                    |
|  Marsh        |  Transfer                |
|  Tidal River  |  Lock Or Flight Of Locks |
|  Inland River |  Sea                     |

**OS Water Network Map - Slice E**

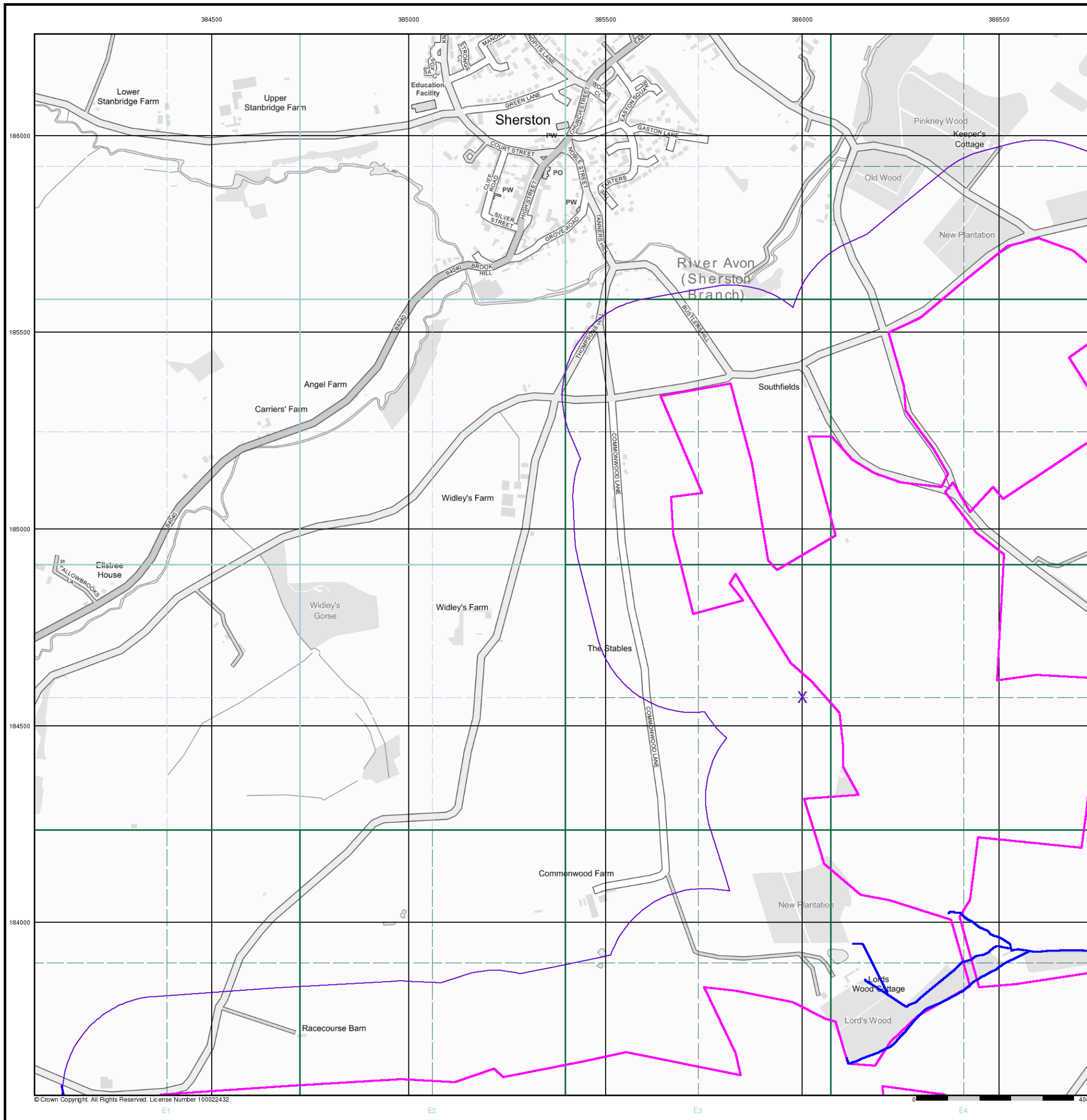


**Order Details**

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 386000, 184570  
 Slice: E  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

**Site Details**

Melksham Solar Farm



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## Envirocheck<sup>®</sup> Report:

### Datasheet

#### Order Details:

**Order Number:**

329923788\_1\_1

**Customer Reference:**

93799.580479

**National Grid Reference:**

391030, 182950

**Slice:**

C

**Site Area (Ha):**

771.51


**Search Buffer (m):**

250

#### Site Details:

Melksham Solar Farm

#### Client Details:

  
Delta Simons  
Suite 4A  
One Portland Street  
Manchester  
M1 3BE



Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	20
Hazardous Substances	-
Geological	21
Industrial Land Use	25
Sensitive Land Use	26
Data Currency	27
Data Suppliers	31
Useful Contacts	32

#### Introduction

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

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#### Report Version v53.0

Data Type	Page Number	On Site	0 to 250m (*up to 500m)
<b>Agency &amp; Hydrological</b>			
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes
Contaminated Land Register Entries and Notices			
Discharge Consents			
Prosecutions Relating to Controlled Waters			n/a
Enforcement and Prohibition Notices			
Integrated Pollution Controls			
Integrated Pollution Prevention And Control			
Local Authority Integrated Pollution Prevention And Control			
Local Authority Pollution Prevention and Controls			
Local Authority Pollution Prevention and Control Enforcements			
Nearest Surface Water Feature	pg 3	Yes	
Pollution Incidents to Controlled Waters			
Prosecutions Relating to Authorised Processes			
Registered Radioactive Substances			
River Quality	pg 3	2	
River Quality Biology Sampling Points			
River Quality Chemistry Sampling Points			
Substantiated Pollution Incident Register			
Water Abstractions	pg 4		(*4)
Water Industry Act Referrals			
Groundwater Vulnerability Map	pg 5	Yes	n/a
Groundwater Vulnerability - Soluble Rock Risk	pg 13	13	n/a
Bedrock Aquifer Designations	pg 14	Yes	n/a
Superficial Aquifer Designations	pg 14	Yes	n/a
Source Protection Zones	pg 14	4	
Extreme Flooding from Rivers or Sea without Defences	pg 14	Yes	
Flooding from Rivers or Sea without Defences	pg 15	Yes	
Areas Benefiting from Flood Defences			
Flood Water Storage Areas			
Flood Defences			
OS Water Network Lines	pg 15	10	26

<b>Data Type</b>	<b>Page Number</b>	<b>On Site</b>	<b>0 to 250m (*up to 500m)</b>
<b>Waste</b>			
BGS Recorded Landfill Sites			
Historical Landfill Sites			
Integrated Pollution Control Registered Waste Sites			
Licensed Waste Management Facilities (Landfill Boundaries)			
Licensed Waste Management Facilities (Locations)			
Local Authority Landfill Coverage	pg 20	2	n/a
Local Authority Recorded Landfill Sites			
Registered Landfill Sites			
Registered Waste Transfer Sites			
Registered Waste Treatment or Disposal Sites			
<b>Hazardous Substances</b>			
Control of Major Accident Hazards Sites (COMAH)			
Explosive Sites			
Notification of Installations Handling Hazardous Substances (NIHHS)			
Planning Hazardous Substance Consents			
Planning Hazardous Substance Enforcements			
<b>Geological</b>			
BGS 1:625,000 Solid Geology	pg 21	Yes	n/a
BGS Recorded Mineral Sites			
CBSCB Compensation District			n/a
Coal Mining Affected Areas			n/a
Mining Instability			n/a
Man-Made Mining Cavities			
Natural Cavities			
Non Coal Mining Areas of Great Britain			
Potential for Collapsible Ground Stability Hazards	pg 21	Yes	
Potential for Compressible Ground Stability Hazards	pg 21	Yes	Yes
Potential for Ground Dissolution Stability Hazards	pg 21	Yes	Yes
Potential for Landslide Ground Stability Hazards	pg 22	Yes	Yes
Potential for Running Sand Ground Stability Hazards	pg 22	Yes	Yes
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 23	Yes	
Radon Potential - Radon Affected Areas	pg 24	Yes	n/a
Radon Potential - Radon Protection Measures			n/a

Data Type	Page Number	On Site	0 to 250m (*up to 500m)
<b>Industrial Land Use</b>			
Contemporary Trade Directory Entries	pg 25		1
Fuel Station Entries			
Gas Pipelines			
Underground Electrical Cables			
<b>Sensitive Land Use</b>			
Ancient Woodland	pg 26	3	1
Areas of Adopted Green Belt			
Areas of Unadopted Green Belt			
Areas of Outstanding Natural Beauty			
Environmentally Sensitive Areas			
Forest Parks			
Local Nature Reserves			
Marine Nature Reserves			
National Nature Reserves			
National Parks			
Nitrate Sensitive Areas			
Nitrate Vulnerable Zones			
Ramsar Sites			
Sites of Special Scientific Interest			
Special Areas of Conservation			
Special Protection Areas			
World Heritage Sites			

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	C15NW (N)	0	1	390850 183500
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	C14NE (NW)	0	1	390550 183350
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	C11SW (SW)	0	1	390800 182500
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	0	1	392350 181550
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	0	1	392800 182600
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	0	1	392250 181400
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	C13NW (W)	0	1	389600 183250
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	0	1	392500 181450
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	392650 181700
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SE)	0	1	392300 181350
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SE)	0	1	392450 181450
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	C16SW (E)	0	1	391750 183200
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	0	1	392700 182500
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	C14SW (W)	0	1	390400 183000
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	C16SE (E)	0	1	391900 183150
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SE)	0	1	392400 181400
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	C16SW (E)	0	1	391750 183100
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	0	1	389900 184000
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	C14NE (NW)	0	1	390500 183300
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	C13SE (W)	0	1	389800 183100
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	C13NE (W)	0	1	390000 183250
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	C14NE (NW)	0	1	390550 183400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	C13NE (NW)	0	1	390050 183450
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	C14NW (NW)	0	1	390400 183350
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SE)	0	1	392600 181750
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	0	1	392350 181450
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	1	1	392550 182200
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	C13NE (W)	4	1	390100 183300
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	C16SE (E)	6	1	391850 183150
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	19	1	388900 182950
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	C16SE (E)	25	1	391900 183100
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	C16NE (E)	27	1	391900 183250
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	C14NW (NW)	31	1	390350 183250
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	C16SE (E)	33	1	392000 183200
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	C8NW (SE)	42	1	391800 181950
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	C13SW (W)	48	1	389700 183200
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	C16SE (E)	49	1	391850 183100
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	57	1	389650 184000
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	C16SW (E)	74	1	391800 183100
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	75	1	389700 184050
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	C16SW (E)	81	1	391700 183100
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	C16NE (E)	95	1	391950 183300
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SE)	113	1	392250 181250
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	C16SW (E)	118	1	391800 183050

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	C16NE (E)	120	1	392000 183300
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	C16SW (E)	143	1	391750 183050
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	C13SE (W)	157	1	390000 183150
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SE)	162	1	392200 181200
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	C16NE (NE)	164	1	392000 183350
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	C16SW (E)	168	1	391700 183050
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	C16NE (E)	170	1	392100 183300
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	C16SW (E)	186	1	391750 183000
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	191	1	392250 181150
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	C16SW (E)	193	1	391650 183050
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	C16SW (E)	211	1	391700 182950
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SE)	213	1	392150 181150
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	C15SW (S)	230	1	391050 182900
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	C11NW (S)	235	1	391000 182850
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	C16SW (E)	236	1	391600 182949
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	C13SW (W)	242	1	389650 182900
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	244	1	391750 183700
	<b>Nearest Surface Water Feature</b>	C14NE (NW)	0	-	390569 183529
	<b>River Quality</b> Name: Gauze Bk GQA Grade: River Quality B Reach: Bradfield Fm-Corston Estimated Distance (km): 2.1 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	C14NE (NW)	0	2	390639 183460



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p><b>River Quality</b></p> <p>Name: Rodbourne Bk            GQA Grade: River Quality C            Reach: Stanton St Quintin-Conf With Avon            Estimated Distance (km): 7.5            Flow Rate: Flow less than 0.31 cumecs            Flow Type: River            Year: 2000</p>	(SE)	0	2	392388 182226
	<p><b>Water Abstractions</b></p> <p>Operator: Wessex Water Services Ltd            Licence Number: 17/53/001/G/410            Permit Version: 100            Location: Lower Stanton St Quinton Borehole, Malmesbury            Authority: Environment Agency, South West Region            Abstraction: Environmental: Remedial River/Wetland Support: General Use (Very Low Loss)            Abstraction Type: Water may be abstracted from a single point            Source: Groundwater            Daily Rate (m3): Not Supplied            Yearly Rate (m3): Not Supplied            Details: Lower Stanton St Quinton Borehole, Malmesbury            Authorised Start: 01 April            Authorised End: 31 March            Permit Start Date: 23rd October 1989            Permit End Date: Not Supplied            Positional Accuracy: Located by supplier to within 100m</p>	C4SE (SE)	422	2	392000 181000
	<p><b>Water Abstractions</b></p> <p>Operator: Wessex Water Services Ltd            Licence Number: 17/53/001/G/203            Permit Version: 102            Location: Lower Stanton St Quintin            Authority: Environment Agency, South West Region            Abstraction: Environmental: Remedial River/Wetland Support: General Use (Very Low Loss)            Abstraction Type: Water may be abstracted from any point within an area            Source: Groundwater            Daily Rate (m3): Not Supplied            Yearly Rate (m3): Not Supplied            Details: Lower Stanton St Quintin Borehole, Malmesbury            Authorised Start: 01 April            Authorised End: 31 March            Permit Start Date: 5th February 2019            Permit End Date: Not Supplied            Positional Accuracy: Located by supplier to within 10m</p>	C4SE (SE)	442	2	392020 180966
	<p><b>Water Abstractions</b></p> <p>Operator: Wessex Water Services Ltd            Licence Number: 17/53/001/G/203            Permit Version: 102            Location: Lower Stanton St Quintin            Authority: Environment Agency, South West Region            Abstraction: Environmental: Remedial River/Wetland Support: General Use (Very Low Loss)            Abstraction Type: Water may be abstracted from any point within an area            Source: Groundwater            Daily Rate (m3): Not Supplied            Yearly Rate (m3): Not Supplied            Details: Lower Stanton St Quintin Borehole            Authorised Start: 01 April            Authorised End: 31 March            Permit Start Date: 31st January 2019            Permit End Date: Not Supplied            Positional Accuracy: Located by supplier to within 10m</p>	C4SE (SE)	442	2	392020 180966
	<p><b>Water Abstractions</b></p> <p>Operator: Wessex Water Services Ltd            Licence Number: 17/53/001/G/203            Permit Version: 102            Location: Lower Stanton St Quintin            Authority: Environment Agency, South West Region            Abstraction: Water supply related: River Recirculation            Abstraction Type: Water may be abstracted from any point within an area            Source: Groundwater            Daily Rate (m3): Not Supplied            Yearly Rate (m3): Not Supplied            Details: Lower Stanton St Quintin Borehole            Authorised Start: 01 April            Authorised End: 31 March            Permit Start Date: 31st January 2019            Permit End Date: Not Supplied            Positional Accuracy: Located by supplier to within 10m</p>	C4SE (SE)	442	2	392020 180966

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Superficial Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	C14NE (NW)	0	3	390592 183441
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Superficial Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(SE)	0	3	392526 182000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	C15SW (NW)	0	3	391000 183000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	C15SW (NW)	0	3	391001 183000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	C7NW (S)	0	3	391035 182000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(SE)	0	3	392629 182000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	C8NE (SE)	0	3	392000 182000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(W)	0	3	389000 182949

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	C8NE (SE)	0	3	391823 182000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	C8NE (SE)	0	3	392000 182047
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	C13NE (W)	0	3	390000 183262
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(W)	0	3	389000 183000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(NW)	0	3	389763 184000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(NW)	0	3	389939 184000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	C14NW (NW)	0	3	390330 183461
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	C14SW (W)	0	3	390375 183025

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	C16SW (E)	0	3	391652 183000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(NW)	0	3	390000 184000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(N)	0	3	391000 184000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	C15SW (W)	0	3	391000 182949

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	C13SW (W)	0	3	389702 183191
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(NW)	0	3	390000 183957
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(NW)	0	3	389917 183925
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	C14NE (NW)	0	3	390579 183543



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p><b>Groundwater Vulnerability Map</b></p> <p>Combined Classification: Unproductive Aquifer (may have productive aquifer beneath)</p> <p>Combined Vulnerability: Unproductive</p> <p>Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer</p> <p>Pollutant Speed: High</p> <p>Bedrock Flow: Well Connected Fractures</p> <p>Dilution: 300-550 mm/year</p> <p>Baseflow Index: &gt;70%</p> <p>Superficial Patchiness: &lt;90%</p> <p>Superficial Thickness: &lt;3m</p> <p>Superficial Recharge: No Data</p>	C14SE (W)	0	3	390764 183000
	<p><b>Groundwater Vulnerability Map</b></p> <p>Combined Classification: Unproductive Aquifer (may have productive aquifer beneath)</p> <p>Combined Vulnerability: Unproductive</p> <p>Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer</p> <p>Pollutant Speed: Low</p> <p>Bedrock Flow: Well Connected Fractures</p> <p>Dilution: 300-550 mm/year</p> <p>Baseflow Index: 40-70%</p> <p>Superficial Patchiness: &lt;90%</p> <p>Superficial Thickness: &lt;3m</p> <p>Superficial Recharge: No Data</p>	C15SW (N)	0	3	391035 183000
	<p><b>Groundwater Vulnerability Map</b></p> <p>Combined Classification: Unproductive Aquifer (may have productive aquifer beneath)</p> <p>Combined Vulnerability: Unproductive</p> <p>Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer</p> <p>Pollutant Speed: High</p> <p>Bedrock Flow: Well Connected Fractures</p> <p>Dilution: 300-550 mm/year</p> <p>Baseflow Index: &gt;70%</p> <p>Superficial Patchiness: &lt;90%</p> <p>Superficial Thickness: &lt;3m</p> <p>Superficial Recharge: No Data</p>	(SE)	0	3	392714 182000
	<p><b>Groundwater Vulnerability Map</b></p> <p>Combined Classification: Unproductive Aquifer (may have productive aquifer beneath)</p> <p>Combined Vulnerability: Unproductive</p> <p>Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer</p> <p>Pollutant Speed: High</p> <p>Bedrock Flow: Well Connected Fractures</p> <p>Dilution: 300-550 mm/year</p> <p>Baseflow Index: 40-70%</p> <p>Superficial Patchiness: &lt;90%</p> <p>Superficial Thickness: &lt;3m</p> <p>Superficial Recharge: No Data</p>	C11SE (SE)	0	3	391421 182470

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	C16SE (E)	0	3	392000 182949
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	C16SW (E)	0	3	391792 183000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	C16SE (E)	0	3	392000 183000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	C8SE (SE)	0	3	392000 181620

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Superficial Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Unproductive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	C15NW (N)	0	3	390822 183516
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability Combined Vulnerability: Medium Combined Aquifer: Unproductive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(N)	0	3	391000 183579
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Problems Unlikely	(W)	0	3	389000 182949
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Problems Unlikely	C15SW (W)	0	3	391000 182949
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Problems Unlikely	C15SW (NW)	0	3	391035 182949
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Low Possibility	C16SE (E)	0	3	392000 182949
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Problems Unlikely	(W)	0	3	389000 183000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Problems Unlikely	C13SE (W)	0	3	390000 183000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Low Possibility	C15SW (NW)	0	3	391000 183000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Low Possibility	C15SW (N)	0	3	391035 183000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Problems Unlikely	C16SE (E)	0	3	392000 183000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Problems Unlikely	C7NW (S)	0	3	391035 182000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Low Possibility	C8NE (SE)	0	3	392000 182000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Problems Unlikely	(NW)	0	3	389000 184000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Low Possibility	(NW)	0	3	390000 184000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Secondary Aquifer - A	C15SW (NW)	0	3	390991 182989
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Unproductive Strata	C8SE (SE)	0	3	391907 181578
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Unproductive Strata	(NW)	0	3	390000 183957
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Unproductive Strata	C15SW (NW)	0	3	391035 182949
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Unproductive Strata	C13SW (W)	0	3	389702 183191
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Unproductive Strata	C11SE (SE)	0	3	391421 182470
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Secondary Aquifer - A	C13SE (W)	0	3	390000 182949
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Secondary Aquifer - A	C11NW (SE)	0	3	391066 182875
	<b>Superficial Aquifer Designations</b> Aquifer Designation: Secondary Aquifer - A	(SE)	0	3	392495 182078
	<b>Superficial Aquifer Designations</b> Aquifer Designation: Secondary Aquifer - A	C15NW (N)	0	3	390822 183516
1	<b>Source Protection Zones</b> Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone II (Outer Protection Zone): Either 25% of the source area or a 400 day travel time whichever is greater.	(W)	0	2	388957 182443
2	<b>Source Protection Zones</b> Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone IIc (Outer Protection Zone): Either 25% of the source area or a 400 day travel time whichever is greater - subsurface activity only.	C15SW (NW)	0	2	391035 182949
3	<b>Source Protection Zones</b> Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone Ic (Inner Protection Zone): Travel time of 50 days or less to the groundwater source - subsurface activity only.	C15SW (NW)	0	2	391035 182949
4	<b>Source Protection Zones</b> Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone III (Total Catchment): The total area needed to support the discharge from the protected groundwater source.	C14NE (NW)	0	2	390635 183333
	<b>Extreme Flooding from Rivers or Sea without Defences</b> Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	C10NE (W)	0	2	390585 182850
	<b>Extreme Flooding from Rivers or Sea without Defences</b> Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	(SE)	0	2	392470 182055
	<b>Extreme Flooding from Rivers or Sea without Defences</b> Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	C14SE (W)	0	2	390485 183075



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Flooding from Rivers or Sea without Defences</b> Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	C10NE (W)	0	2	390585 182850
	<b>Flooding from Rivers or Sea without Defences</b> Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	C14SE (W)	0	2	390485 183075
	<b>Areas Benefiting from Flood Defences</b> None				
	<b>Flood Water Storage Areas</b> None				
	<b>Flood Defences</b> None				
5	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 771.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	C8NE (SE)	0	4	391932 181924
6	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 1285.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	(NW)	0	4	390701 183573
7	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 956.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Gauze Brook Catchment Name: Avon Bristol Primacy: 1	C14NE (NW)	0	4	390530 183401
8	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 19.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	C14NW (NW)	0	4	390382 183390
9	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 332.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Gauze Brook Catchment Name: Avon Bristol Primacy: 1	C14NE (NW)	0	4	390728 183500
10	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 76.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Gauze Brook Catchment Name: Avon Bristol Primacy: 1	C14NE (NW)	0	4	390761 183533
11	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 45.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	C14NE (NW)	0	4	390796 183503



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
12	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 282.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	(W)	0	4	389477 183562
13	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 505.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	C14SE (W)	0	4	390510 182939
14	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 378.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	C16SW (E)	0	4	391643 182973
15	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 205.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	C14NW (NW)	1	4	390368 183414
16	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 213.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	C16NE (E)	13	4	391915 183226
17	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 4.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	C8NE (SE)	19	4	391927 181924
18	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 52.9 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	C16NE (E)	21	4	391911 183237
19	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 74.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	C8NE (SE)	24	4	391923 181922
20	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 4.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	C14NW (NW)	70	4	390176 183351



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
21	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 18.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	C14NW (NW)	71	4	390172 183351
22	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 189.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	C16NE (E)	72	4	391951 183272
23	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 539.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	C14SE (W)	75	4	390510 182939
24	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 90.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	C10NE (W)	75	4	390564 182866
25	<b>OS Water Network Lines</b> Watercourse Form: Lake Watercourse Length: 19.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	C8SE (SE)	78	4	391875 181870
26	<b>OS Water Network Lines</b> Watercourse Form: Lake Watercourse Length: 3.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	C8NE (SE)	89	4	391874 181873
27	<b>OS Water Network Lines</b> Watercourse Form: Lake Watercourse Length: 6.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	C8SE (SE)	90	4	391870 181867
28	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 2.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	C8SE (SE)	97	4	391870 181867
29	<b>OS Water Network Lines</b> Watercourse Form: Lake Watercourse Length: 15.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	C8SE (SE)	99	4	391868 181865

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
30	<b>OS Water Network Lines</b> Watercourse Form: Lake Watercourse Length: 42.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	C8SE (SE)	111	4	391860 181852
31	<b>OS Water Network Lines</b> Watercourse Form: Lake Watercourse Length: 5.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	C8SE (SE)	113	4	391854 181851
32	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 45.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	C8SE (SE)	118	4	391846 181846
33	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 6.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	C8SE (SE)	163	4	391821 181820
34	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 4.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	C10NE (W)	165	4	390566 182862
35	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 247.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	C8SE (SE)	169	4	391813 181812
36	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 130.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	C10NE (W)	170	4	390580 182847
37	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 64.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	C13SW (W)	207	4	389511 182914
38	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 3.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	C16NE (NE)	220	4	392061 183381



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
39	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 33.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	C16NE (NE)	224	4	392063 183384
40	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 166.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	C13SW (W)	235	4	389674 182897



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Local Authority Landfill Coverage</b> Name: Wiltshire County Council - Has supplied landfill data		0	6	391035 182949
	<b>Local Authority Landfill Coverage</b> Name: North Wiltshire District Council - Has no landfill data to supply		0	5	391035 182949



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS 1:625,000 Solid Geology</b> Description: Kellaways Formation And Oxford Clay Formation (Undifferentiated)	C15SW (NW)	0	1	391035 182949
	<b>BGS 1:625,000 Solid Geology</b> Description: Kellaways Formation And Oxford Clay Formation (Undifferentiated)	C12SW (SE)	0	1	391561 182523
	<b>BGS 1:625,000 Solid Geology</b> Description: Great Oolite Group	C11NW (S)	0	1	391100 182631
	<b>Coal Mining Affected Areas</b> In an area that might not be affected by coal mining				
	<b>Non Coal Mining Areas of Great Britain</b> No Hazard				
	<b>Potential for Collapsible Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C15NW (N)	0	1	390822 183516
	<b>Potential for Collapsible Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	C14NE (NW)	0	1	390579 183543
	<b>Potential for Collapsible Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	C15SW (NW)	0	1	391035 182949
	<b>Potential for Collapsible Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	C13SE (W)	0	1	390000 182949
	<b>Potential for Collapsible Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C13SE (W)	145	1	390000 183182
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	C15NW (N)	0	1	390822 183516
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C13SE (W)	0	1	390000 182949
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C14NE (NW)	0	1	390579 183543
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C15SW (NW)	0	1	391035 182949
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	C13SE (W)	145	1	390000 183182
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C13SW (W)	0	1	389702 183191
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C15SW (NW)	0	1	391035 182949
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C13SE (W)	0	1	390000 183157
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C13NE (NW)	0	1	390000 183503
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C13NE (NW)	0	1	390000 183394
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C11SE (SE)	0	1	391421 182470



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C14NW (NW)	0	1	390381 183361
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C4NE (SE)	0	1	392066 181262
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C8SE (SE)	0	1	391875 181553
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	C13NE (W)	0	1	390000 183273
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	C14NW (NW)	0	1	390330 183461
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	C13NE (NW)	0	1	390026 183466
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	C11NW (SE)	0	1	391066 182875
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	C14NE (NW)	0	1	390592 183441
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	C13NE (NW)	14	1	390104 183336
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	C13SE (W)	249	1	390000 182949
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	C15NW (N)	0	1	391039 183374
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	C15SW (NW)	0	1	391035 182949
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	C13SE (W)	0	1	390000 182949
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	C12SE (E)	154	1	392041 182534
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	C10NE (W)	182	1	390466 182766
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	C10NW (W)	188	1	390300 182787
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	C9NW (W)	247	1	389504 182866
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C14NE (NW)	0	1	390579 183543
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C15SW (NW)	0	1	391035 182949
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C13SE (W)	0	1	390000 182949
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	C15NW (N)	0	1	390822 183516

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	C15SW (NW)	0	1	390991 182989
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	C13SE (W)	145	1	390000 183182
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	C11SE (SE)	0	1	391421 182470
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	C15SW (NW)	0	1	391035 182949
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	C8SE (SE)	0	1	391875 181553
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	C13SW (W)	0	1	389702 183191
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C15SW (NW)	0	1	390991 182989
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	C4NE (SE)	0	1	392066 181262
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	C13SE (W)	0	1	390000 183157
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	C13NE (NW)	0	1	390000 183503
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	C13NE (NW)	0	1	390000 183394
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	C14NW (NW)	0	1	390381 183361
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C13NE (W)	0	1	390000 183273
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C14NW (NW)	0	1	390330 183461
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C13NE (NW)	0	1	390026 183466
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C11NW (SE)	0	1	391066 182875
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	C14NE (NW)	0	1	390592 183441
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C13NE (NW)	14	1	390104 183336
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C13SE (W)	249	1	390000 182949
	<b>Radon Potential - Radon Affected Areas</b> Affected Area: The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	(SE)	0	1	392525 182200



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p><b>Radon Potential - Radon Affected Areas</b></p> <p>Affected Area: The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level).</p> <p>Source: British Geological Survey, National Geoscience Information Service</p>	C14NE (NW)	0	1	390600 183400
	<p><b>Radon Potential - Radon Affected Areas</b></p> <p>Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level).</p> <p>Source: British Geological Survey, National Geoscience Information Service</p>	C13SE (W)	0	1	390000 182949
	<p><b>Radon Potential - Radon Affected Areas</b></p> <p>Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level).</p> <p>Source: British Geological Survey, National Geoscience Information Service</p>	C15SW (NW)	0	1	391035 182949
	<p><b>Radon Potential - Radon Protection Measures</b></p> <p>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions</p> <p>Source: British Geological Survey, National Geoscience Information Service</p>	(SE)	0	1	392525 182200
	<p><b>Radon Potential - Radon Protection Measures</b></p> <p>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions</p> <p>Source: British Geological Survey, National Geoscience Information Service</p>	C14NE (NW)	0	1	390600 183400
	<p><b>Radon Potential - Radon Protection Measures</b></p> <p>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions</p> <p>Source: British Geological Survey, National Geoscience Information Service</p>	C13SE (W)	0	1	390000 182949
	<p><b>Radon Potential - Radon Protection Measures</b></p> <p>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions</p> <p>Source: British Geological Survey, National Geoscience Information Service</p>	C15SW (NW)	0	1	391035 182949



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
41	<b>Contemporary Trade Directory Entries</b> Name: The New Flying Monk Brewery Location: Bradfield Farm, Hullavington, Chippenham, Wiltshire, SN14 6EU Classification: Brewers Status: <b>Active</b> Positional Accuracy: Automatically positioned to the address	C13SW (W)	234	-	389559 182946



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
42	<b>Ancient Woodland</b> Name: Not Supplied Reference: 1410190 Area(m <sup>2</sup> ): 96266.2 Type: Ancient and Semi-Natural Woodland	(NW)	0	7	390330 184037
43	<b>Ancient Woodland</b> Name: Bincombe Wood Reference: 1110484 Area(m <sup>2</sup> ): 161444.94 Type: Ancient and Semi-Natural Woodland	C12SE (SE)	0	7	391898 182309
44	<b>Ancient Woodland</b> Name: North Bincombe Wood Reference: 1110485 Area(m <sup>2</sup> ): 26606.58 Type: Ancient and Semi-Natural Woodland	(E)	0	7	392561 182741
45	<b>Ancient Woodland</b> Name: West Park Wood Reference: 1110483 Area(m <sup>2</sup> ): 78647.04 Type: Ancient and Semi-Natural Woodland	(NE)	211	7	391556 184073


Agency & Hydrological	Version	Update Cycle
<b>Contaminated Land Register Entries and Notices</b> North Wiltshire District Council (now part of Wiltshire Council) - Environmental Services Environment Agency - Head Office Wiltshire Council - Environmental Health Department	May 2008 November 2023 October 2017	Annually Annually
<b>Discharge Consents</b> Environment Agency - South West Region	October 2023	Quarterly
<b>Enforcement and Prohibition Notices</b> Environment Agency - South West Region	March 2013	
<b>Integrated Pollution Controls</b> Environment Agency - South West Region	January 2009	
<b>Integrated Pollution Prevention And Control</b> Environment Agency - South West Region	January 2023	Quarterly
<b>Local Authority Integrated Pollution Prevention And Control</b> Wiltshire Council - Environmental Health Department North Wiltshire District Council (now part of Wiltshire Council) - Environmental Services	July 2015 September 2008	Variable Not Applicable
<b>Local Authority Pollution Prevention and Controls</b> Wiltshire Council - Environmental Health Department North Wiltshire District Council (now part of Wiltshire Council) - Environmental Services	December 2020 September 2008	Annually Not Applicable
<b>Local Authority Pollution Prevention and Control Enforcements</b> Wiltshire Council - Environmental Health Department North Wiltshire District Council (now part of Wiltshire Council) - Environmental Services	July 2015 September 2008	Variable Not Applicable
<b>Nearest Surface Water Feature</b> Ordnance Survey	November 2023	
<b>Pollution Incidents to Controlled Waters</b> Environment Agency - South West Region	September 1999	
<b>Prosecutions Relating to Authorised Processes</b> Environment Agency - South West Region	July 2015	
<b>Prosecutions Relating to Controlled Waters</b> Environment Agency - South West Region	March 2013	
<b>Registered Radioactive Substances</b> Environment Agency - South West Region Environment Agency - Head Office	June 2016 May 2023	As notified Quarterly
<b>River Quality</b> Environment Agency - Head Office	November 2001	Not Applicable
<b>River Quality Biology Sampling Points</b> Environment Agency - Head Office	April 2012	
<b>River Quality Chemistry Sampling Points</b> Environment Agency - Head Office	April 2012	
<b>Substantiated Pollution Incident Register</b> Environment Agency - South West Region - North Wessex Area Environment Agency - South West Region - Wessex Area	October 2023 October 2023	Quarterly Quarterly
<b>Water Abstractions</b> Environment Agency - South West Region	October 2023	Quarterly
<b>Water Industry Act Referrals</b> Environment Agency - South West Region	October 2017	
<b>Groundwater Vulnerability Map</b> Environment Agency - Head Office	June 2018	As notified
<b>Groundwater Vulnerability - Soluble Rock Risk</b> Environment Agency - Head Office	June 2018	As notified
<b>Bedrock Aquifer Designations</b> Environment Agency - Head Office	January 2018	As notified

<b>Agency &amp; Hydrological</b>	<b>Version</b>	<b>Update Cycle</b>
<b>Superficial Aquifer Designations</b> Environment Agency - Head Office	January 2018	As notified
<b>Source Protection Zones</b> Environment Agency - Head Office	September 2022	Bi-Annually
<b>Extreme Flooding from Rivers or Sea without Defences</b> Environment Agency - Head Office	August 2023	Quarterly
<b>Flooding from Rivers or Sea without Defences</b> Environment Agency - Head Office	August 2023	Quarterly
<b>Areas Benefiting from Flood Defences</b> Environment Agency - Head Office	February 2023	Quarterly
<b>Flood Water Storage Areas</b> Environment Agency - Head Office	August 2023	Quarterly
<b>Flood Defences</b> Environment Agency - Head Office	August 2022	Quarterly
<b>OS Water Network Lines</b> Ordnance Survey	October 2023	Quarterly
<b>BGS Groundwater Flooding Susceptibility</b> British Geological Survey - National Geoscience Information Service	May 2013	As notified
<b>Waste</b>	<b>Version</b>	<b>Update Cycle</b>
<b>BGS Recorded Landfill Sites</b> British Geological Survey - National Geoscience Information Service	November 2002	As notified
<b>Historical Landfill Sites</b> Environment Agency - Head Office	July 2023	Quarterly
<b>Integrated Pollution Control Registered Waste Sites</b> Environment Agency - South West Region	January 2009	Not Applicable
<b>Licensed Waste Management Facilities (Landfill Boundaries)</b> Environment Agency - South West Region - North Wessex Area Environment Agency - South West Region - Wessex Area	July 2023 July 2023	Quarterly Quarterly
<b>Licensed Waste Management Facilities (Locations)</b> Environment Agency - South West Region - North Wessex Area Environment Agency - South West Region - Wessex Area	January 2023 January 2023	Quarterly Quarterly
<b>Local Authority Landfill Coverage</b> North Wiltshire District Council (now part of Wiltshire Council) - Environmental Services Wiltshire County Council (now part of Wiltshire Council)	February 2003 February 2003	Not Applicable Not Applicable
<b>Local Authority Recorded Landfill Sites</b> North Wiltshire District Council (now part of Wiltshire Council) - Environmental Services Wiltshire County Council (now part of Wiltshire Council)	October 2018 October 2018	
<b>Registered Landfill Sites</b> Environment Agency - South West Region - North Wessex Area Environment Agency - South West Region - Wessex Area	March 2006 March 2006	Not Applicable Not Applicable
<b>Registered Waste Transfer Sites</b> Environment Agency - South West Region - North Wessex Area Environment Agency - South West Region - Wessex Area	April 2018 April 2018	
<b>Registered Waste Treatment or Disposal Sites</b> Environment Agency - South West Region - North Wessex Area Environment Agency - South West Region - Wessex Area	June 2015 June 2015	

<b>Hazardous Substances</b>	<b>Version</b>	<b>Update Cycle</b>
<b>Control of Major Accident Hazards Sites (COMAH)</b> Health and Safety Executive	March 2023	Bi-Annually
<b>Explosive Sites</b> Health and Safety Executive	March 2017	
<b>Notification of Installations Handling Hazardous Substances (NIHHS)</b> Health and Safety Executive	August 2001	
<b>Planning Hazardous Substance Enforcements</b> Wiltshire County Council (now part of Wiltshire Council) North Wiltshire District Council (now part of Wiltshire Council) Wiltshire Council - Planning Department	December 2008 June 2009 June 2023	Annual Rolling Update Not Applicable Variable
<b>Planning Hazardous Substance Consents</b> Wiltshire County Council (now part of Wiltshire Council) Wiltshire Council - Planning Department North Wiltshire District Council (now part of Wiltshire Council)	December 2008 February 2016 June 2009	Annual Rolling Update Variable Not Applicable
<b>Geological</b>	<b>Version</b>	<b>Update Cycle</b>
<b>BGS 1:625,000 Solid Geology</b> British Geological Survey - National Geoscience Information Service	January 2009	As notified
<b>BGS Recorded Mineral Sites</b> British Geological Survey - National Geoscience Information Service	June 2023	Bi-Annually
<b>CBSCB Compensation District</b> Cheshire Brine Subsidence Compensation Board (CBSCB) Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011 November 2020	As notified
<b>Coal Mining Affected Areas</b> The Coal Authority - Property Searches	February 2023	Annual Rolling Update
<b>Mining Instability</b> Ove Arup & Partners	June 1998	Not Applicable
<b>Non Coal Mining Areas of Great Britain</b> British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
<b>Potential for Collapsible Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	April 2020	As notified
<b>Potential for Compressible Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	As notified
<b>Potential for Ground Dissolution Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	As notified
<b>Potential for Landslide Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	As notified
<b>Potential for Running Sand Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	As notified
<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	As notified
<b>Radon Potential - Radon Affected Areas</b> British Geological Survey - National Geoscience Information Service	October 2023	Annually
<b>Radon Potential - Radon Protection Measures</b> British Geological Survey - National Geoscience Information Service	October 2023	Annually

<b>Industrial Land Use</b>	<b>Version</b>	<b>Update Cycle</b>
<b>Contemporary Trade Directory Entries</b> Thomson Directories	October 2023	Quarterly
<b>Fuel Station Entries</b> Catalist Ltd - Experian	November 2023	Quarterly
<b>Gas Pipelines</b> National Grid	October 2021	Bi-Annually
<b>Underground Electrical Cables</b> National Grid	February 2023	Bi-Annually
<b>Sensitive Land Use</b>	<b>Version</b>	<b>Update Cycle</b>
<b>Ancient Woodland</b> Natural England	October 2023	Bi-Annually
<b>Areas of Adopted Green Belt</b> North Wiltshire District Council (now part of Wiltshire Council) Wiltshire Council - Planning Department	August 2023 August 2023	Quarterly Quarterly
<b>Areas of Unadopted Green Belt</b> North Wiltshire District Council (now part of Wiltshire Council) Wiltshire Council - Planning Department	August 2023 August 2023	Quarterly Quarterly
<b>Areas of Outstanding Natural Beauty</b> Natural England	November 2023	Bi-Annually
<b>Environmentally Sensitive Areas</b> Natural England	August 2023	
<b>Forest Parks</b> Forestry Commission	May 2023	Not Applicable
<b>Local Nature Reserves</b> Natural England	August 2023	Bi-Annually
<b>Marine Nature Reserves</b> Natural England	October 2023	Bi-Annually
<b>National Nature Reserves</b> Natural England	August 2023	Bi-Annually
<b>National Parks</b> Natural England	February 2018	Bi-Annually
<b>Nitrate Sensitive Areas</b> Natural England	April 2023	Not Applicable
<b>Nitrate Vulnerable Zones</b> Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA) Environment Agency - Head Office	April 2016 March 2023	Bi-Annually
<b>Ramsar Sites</b> Natural England	October 2023	Bi-Annually
<b>Sites of Special Scientific Interest</b> Natural England	November 2023	Bi-Annually
<b>Special Areas of Conservation</b> Natural England	October 2023	Bi-Annually
<b>Special Protection Areas</b> Natural England	October 2023	Bi-Annually

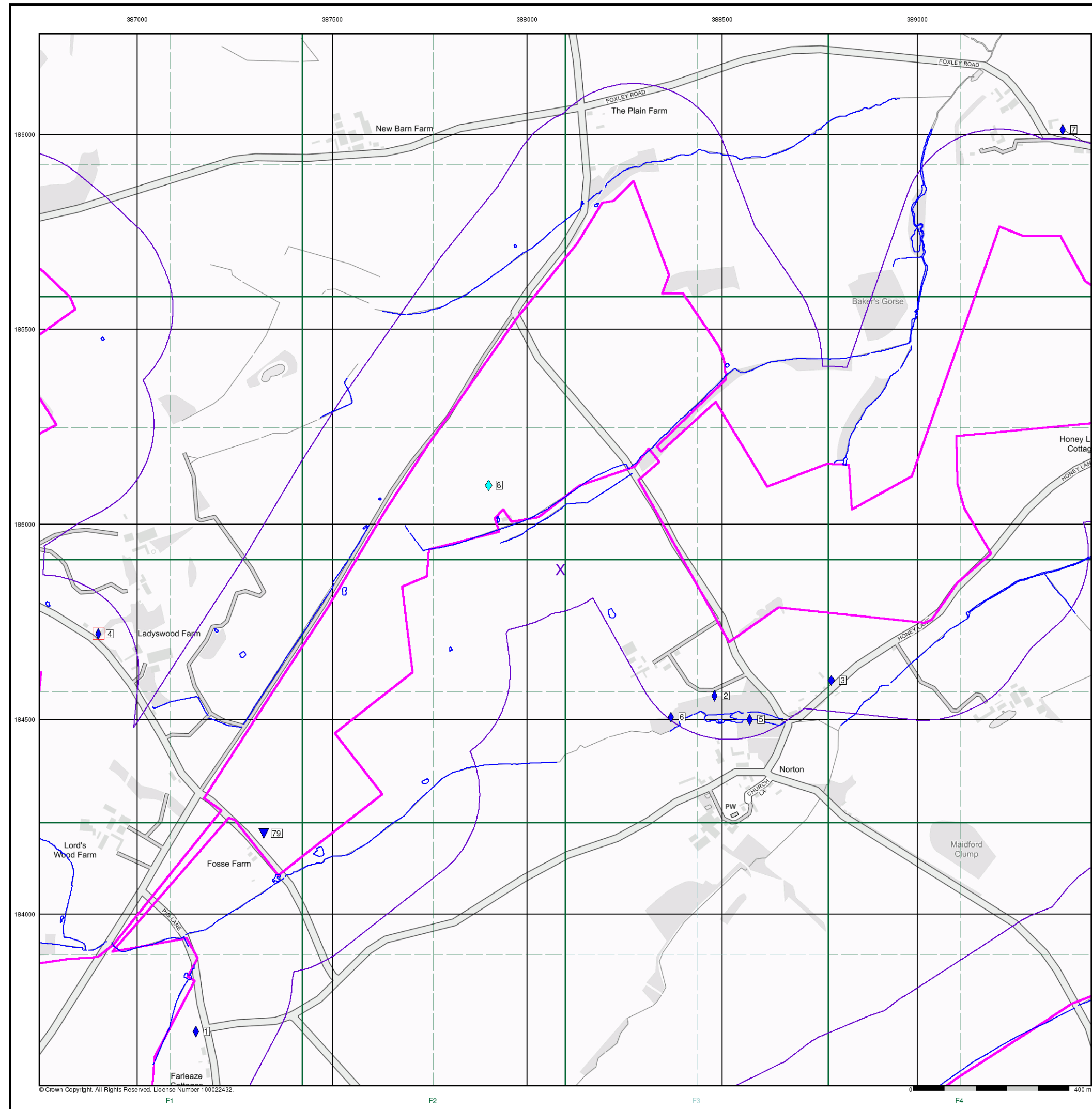
A selection of organisations who provide data within this report

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

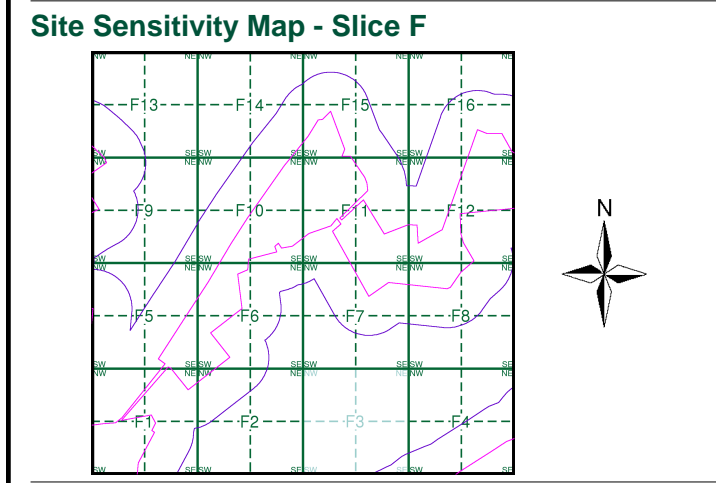


Contact	Name and Address	Contact Details
1	<b>British Geological Survey - Enquiry Service</b> British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: [REDACTED]
2	<b>Environment Agency - National Customer Contact Centre (NCCC)</b> PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	<b>Environment Agency - Head Office</b> Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
4	<b>Ordnance Survey</b> Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
5	<b>North Wiltshire District Council (now part of Wiltshire Council) - Environmental Services</b> County Hall, Bythesea Road, Trowbridge, Wiltshire, BA14 8JN	Telephone: 0300 456 0100 Website: www.wiltshire.gov.uk
6	<b>Wiltshire County Council (now part of Wiltshire Council)</b> County Hall, Bythesea Road, Trowbridge, Wiltshire, BA14 8JN	Telephone: 01225 713000 Email: communications@wiltshire.gov.uk Website: www.wiltshire.gov.uk
7	<b>Natural England</b> County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: [REDACTED]
-	<b>Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards</b> Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: [REDACTED]
-	<b>Landmark Information Group Limited</b> Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: [REDACTED]

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



- General**
- Specified Site
  - Specified Buffer(s)
  - Bearing Reference Point
  - Map ID
  - Several of Type at Location
- Agency and Hydrological**
- Contaminated Land Register Entry or Notice (Location)
  - Contaminated Land Register Entry or Notice
  - Discharge Consent
  - Enforcement or Prohibition Notice
  - Integrated Pollution Control
  - Integrated Pollution Prevention Control
  - Local Authority Integrated Pollution Prevention and Control
  - Local Authority Pollution Prevention and Control
  - Local Authority Pollution Prevention and Control Enforcement
  - Pollution Incident to Controlled Waters
  - Prosecution Relating to Authorised Processes
  - Prosecution Relating to Controlled Waters
  - Registered Radioactive Substance
  - River Network or Water Feature
  - River Quality Sampling Point
  - Substantiated Pollution Incident Register
  - Water Abstraction
  - Water Industry Act Referral
- Waste**
- BGS Recorded Landfill Site (Location)
  - BGS Recorded Landfill Site
  - EA Historic Landfill (Buffered Point)
  - EA Historic Landfill (Polygon)
  - Integrated Pollution Control Registered Waste Site
  - Licensed Waste Management Facility (Landfill Boundary)
  - Licensed Waste Management Facility (Location)
  - Local Authority Recorded Landfill Site (Location)
  - Local Authority Recorded Landfill Site
  - Registered Landfill Site
  - Registered Landfill Site (Location)
  - Registered Landfill Site (Point Buffered to 100m)
  - Registered Landfill Site (Point Buffered to 250m)
  - Registered Waste Transfer Site (Location)
  - Registered Waste Transfer Site
  - Registered Waste Treatment or Disposal Site (Location)
  - Registered Waste Treatment or Disposal Site
- Hazardous Substances**
- COMAH Site
  - Explosive Site
  - NIHHS Site
  - Planning Hazardous Substance Consent
  - Planning Hazardous Substance Enforcement
- Geological**
- BGS Recorded Mineral Site
- Industrial Land Use**
- Contemporary Trade Directory Entry
  - Fuel Station Entry








**Order Details**

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 388090, 184880  
 Slice: F  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250





**Site Details**  
 Melksham Solar Farm

### Industrial Land Use Map

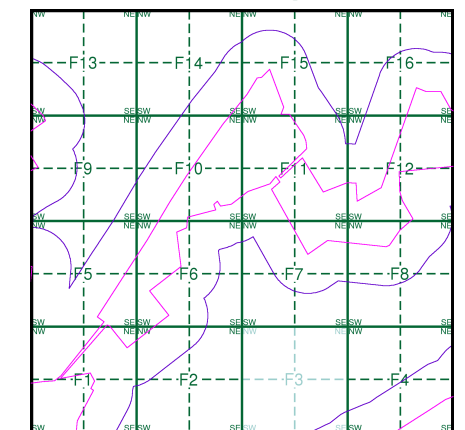
#### General

-  Specified Site
-  Specified Buffer(s)
-  Bearing Reference Point
-  Slice
-  Map ID

#### Industrial Land Use

-  Contemporary Trade Directory Entry
-  Fuel Station Entry
-  Gas Pipeline
-  Underground Electrical Cables

### Industrial Land Use Map - Slice F



#### Order Details

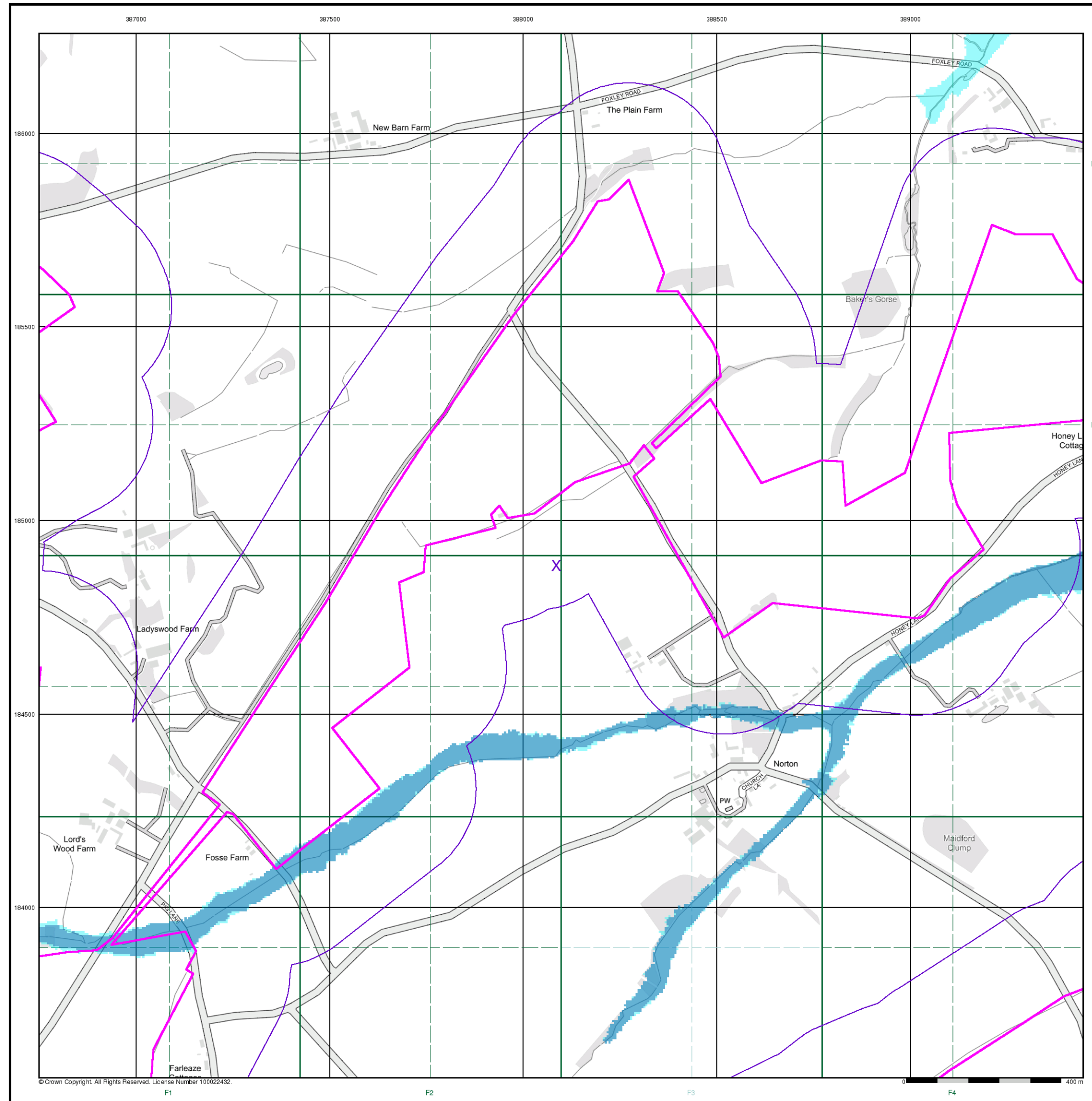
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 Customer Ref: 93799.580479  
 National Grid Reference: 388090, 184880  
 Slice: F  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

#### Site Details




Melksham Solar Farm








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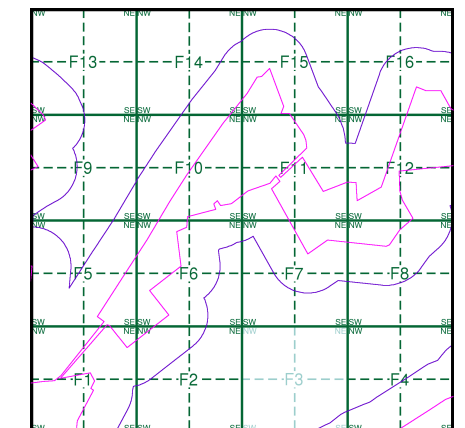
**General**

-  Specified Site
-  Specified Buffer(s)
-  Bearing Reference Point

**Agency and Hydrological (Flood)**

-  Extreme Flooding from Rivers or Sea without Defences (Zone 2)
-  Flooding from Rivers or Sea without Defences (Zone 3)
-  Area Benefiting from Flood Defence
-  Flood Water Storage Areas
-  Flood Defence

**Flood Map - Slice F**

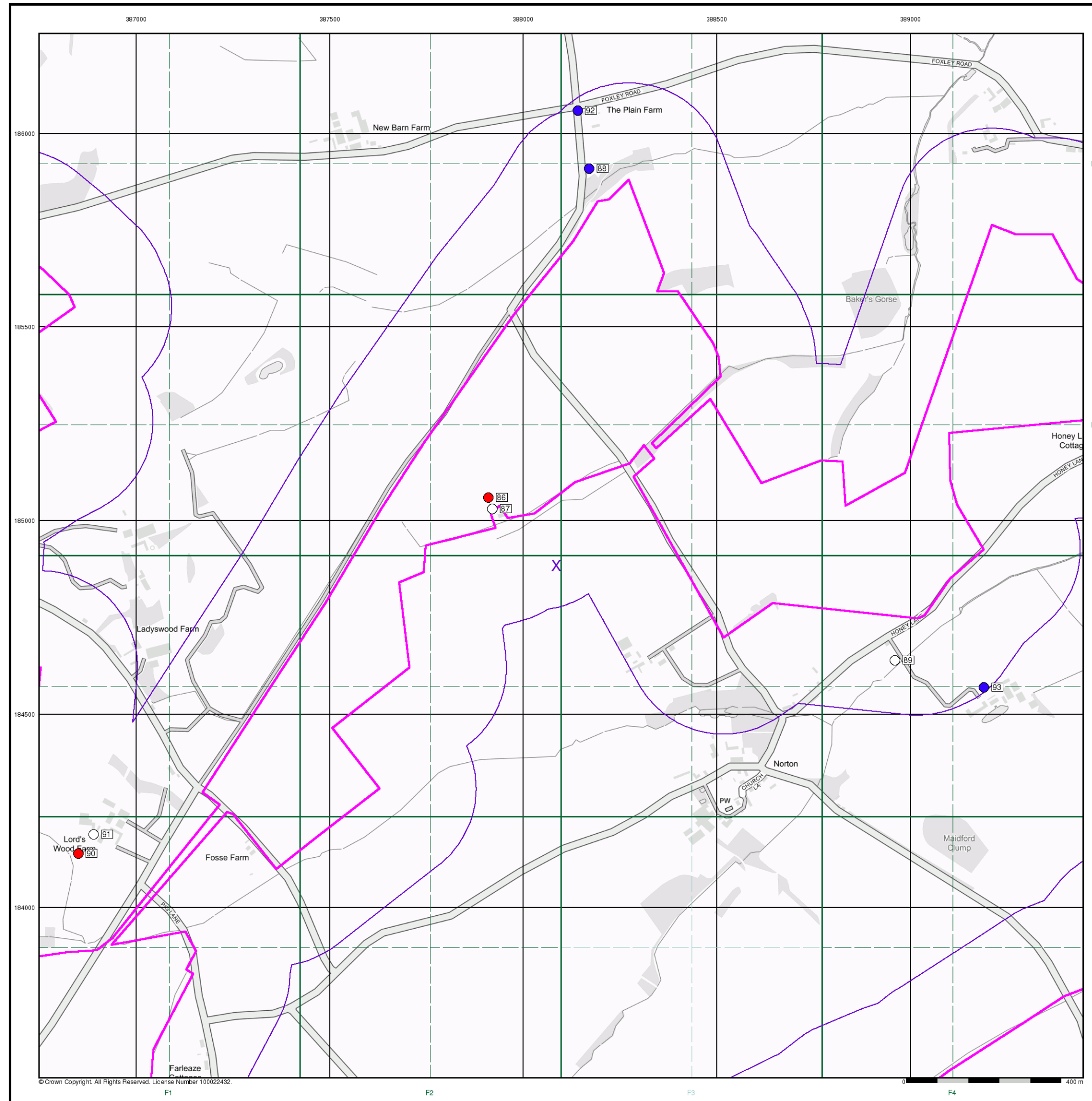


**Order Details**






Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 388090, 184880  
 Slice: F  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

**Site Details**






Melksham Solar Farm



**General**

-  Specified Site
-  Specified Buffer(s)
-  Bearing Reference Point
-  Map ID
-  Several of Type at Location

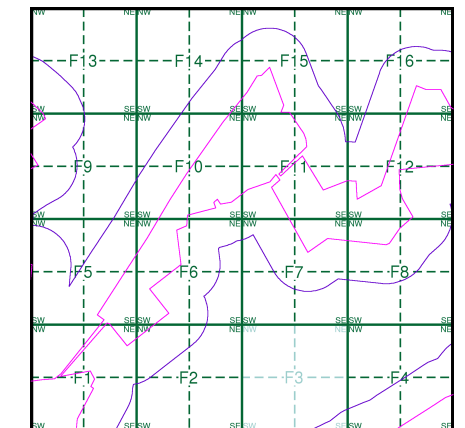
**Agency and Hydrological (Boreholes)**

-  BGS Borehole Depth 0 - 10m
-  BGS Borehole Depth 10 - 30m
-  BGS Borehole Depth 30m +
-  Confidential
-  Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of [www.envirocheck.co.uk](http://www.envirocheck.co.uk).

**Borehole Map - Slice F**






**Order Details**

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 388090, 184880  
 Slice: F  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

**Site Details**

Melksham Solar Farm

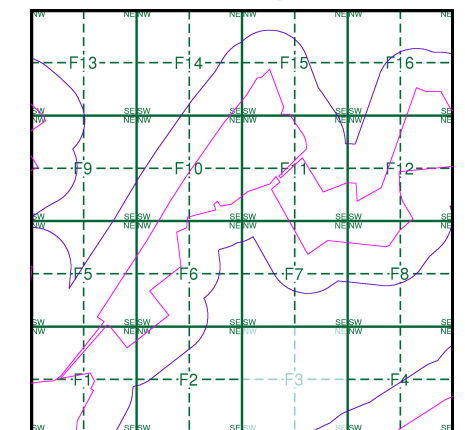
**General**

-  Specified Site
-  Specified Buffer(s)
-  Bearing Reference Point

**OS Water Network Data**

- |  |   |
|--|---|
|  Canal        |  Drain                   |
|  Reservoir    |  Other                   |
|  Foreshore    |  Lake                    |
|  Marsh        |  Transfer                |
|  Tidal River  |  Lock Or Flight Of Locks |
|  Inland River |  Sea                     |

**OS Water Network Map - Slice F**

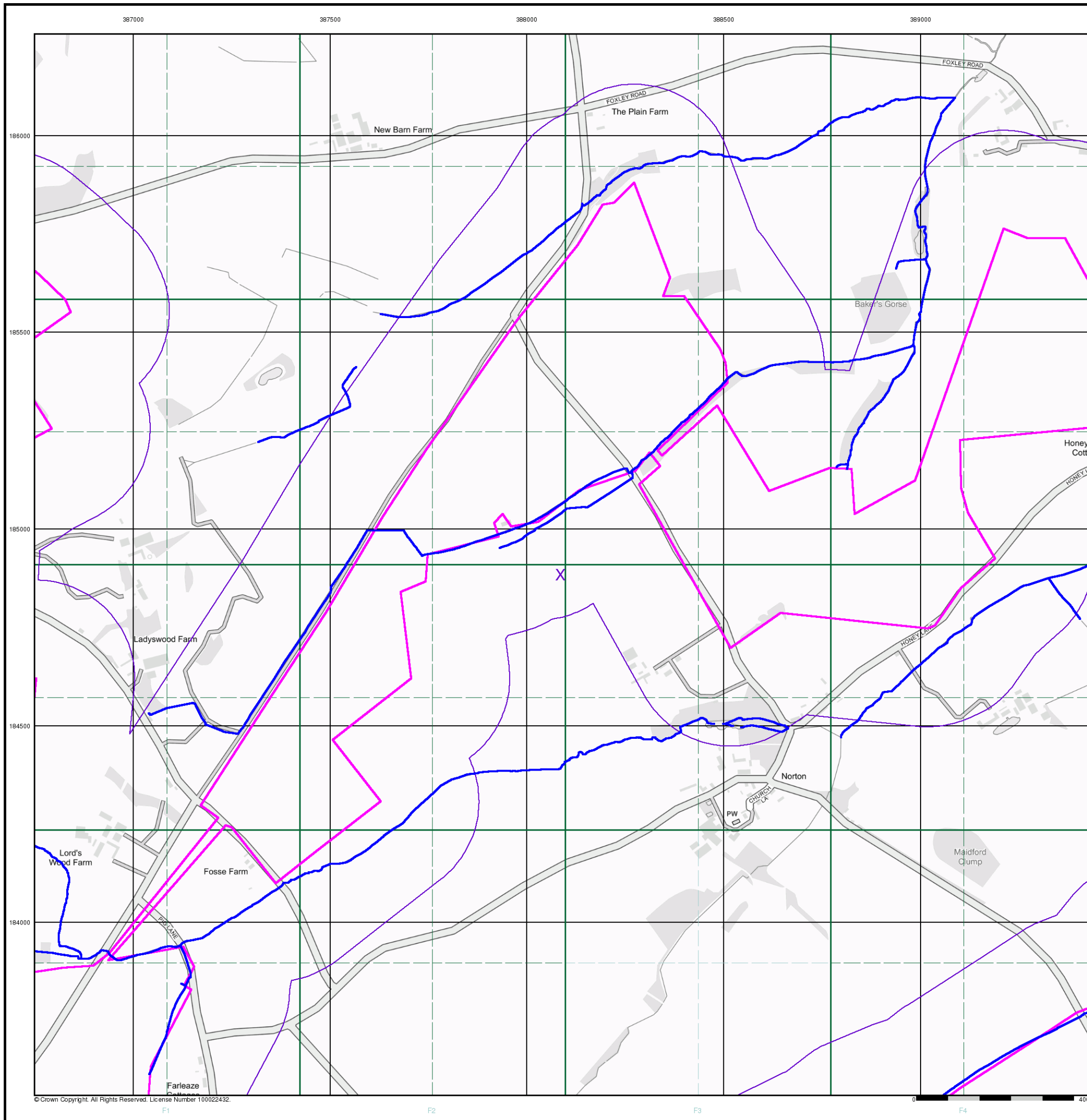


**Order Details**

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 388090, 184880  
 Slice: F  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

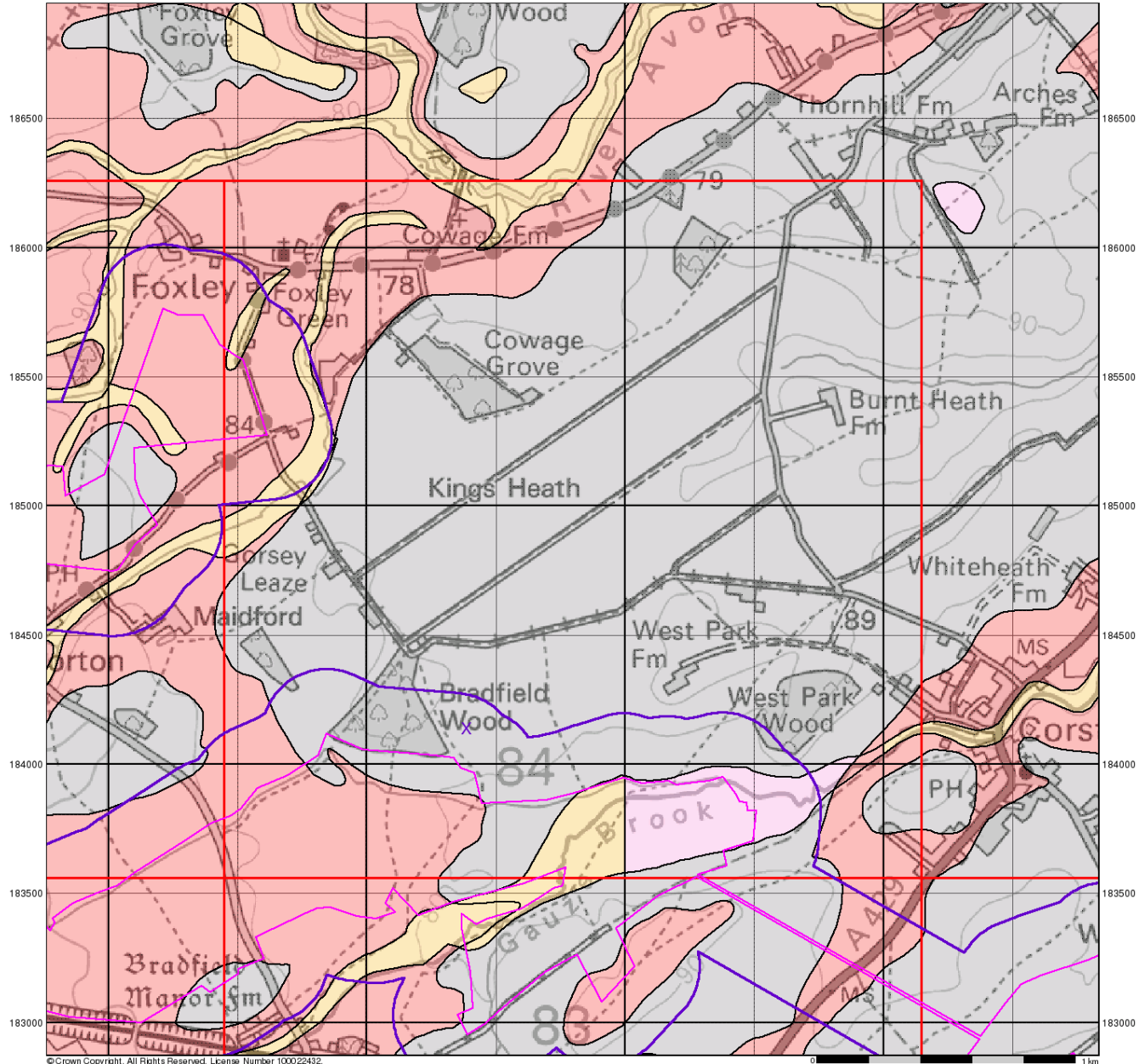
**Site Details**

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0 1 km



## Groundwater Vulnerability

### General

- ▭ Specified Site
- ▭ Specified Buffer(s)
- X Bearing Reference Point
- ▭ Slice
- B Map ID

### Agency and Hydrological

#### Bedrock Aquifers

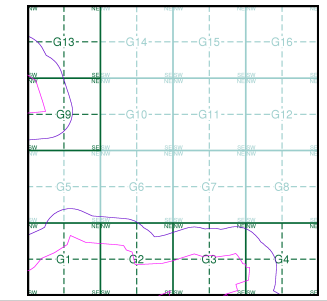
- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

#### Superficial Aquifers

- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

- Unproductive Aquifer
- Soluble Rock

### Site Sensitivity Context Map - Slice G



### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 390390, 184140  
 Slice: G  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

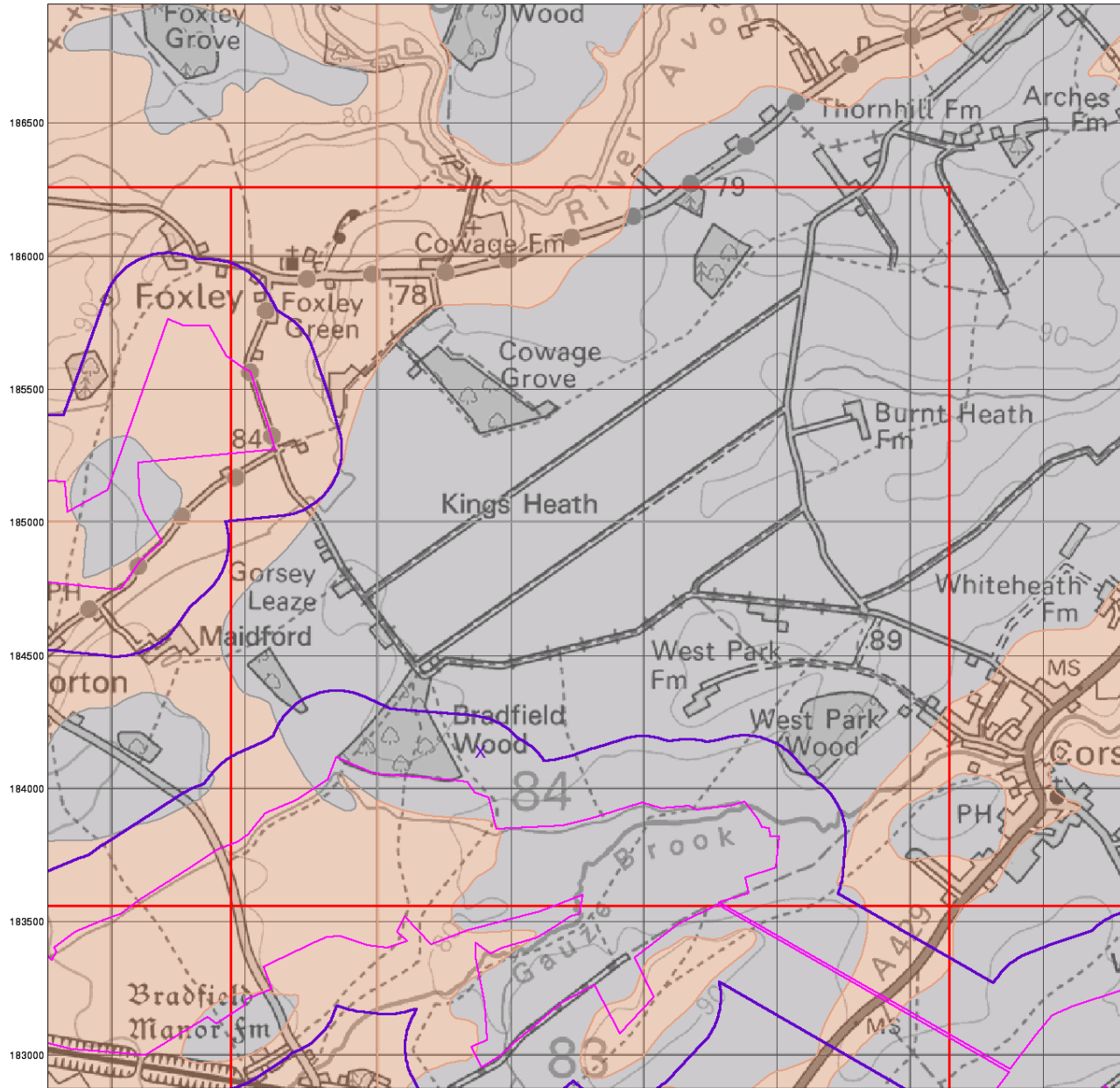
### Site Details

Melksham Solar Farm



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: [Redacted]

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0 1 km



## Bedrock Aquifer Designation

### General

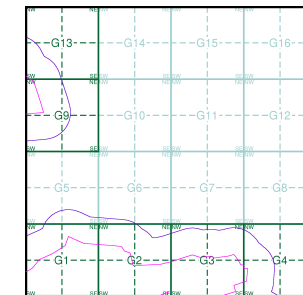
- ▭ Specified Site
- ▭ Specified Buffer(s)
- X Bearing Reference Point
- ▭ Slice
- B Map ID

### Agency and Hydrological

#### Geological Classes

- ▭ Principal Aquifer
- ▭ Secondary A Aquifer
- ▭ Secondary B Aquifer
- ▭ Secondary Undifferentiated
- ▭ Unproductive Strata
- ▭ Unknown
- ▭ Unknown (Lakes and Landslip)

### Site Sensitivity Context Map - Slice G



### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 390390, 184140  
 Slice: G  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

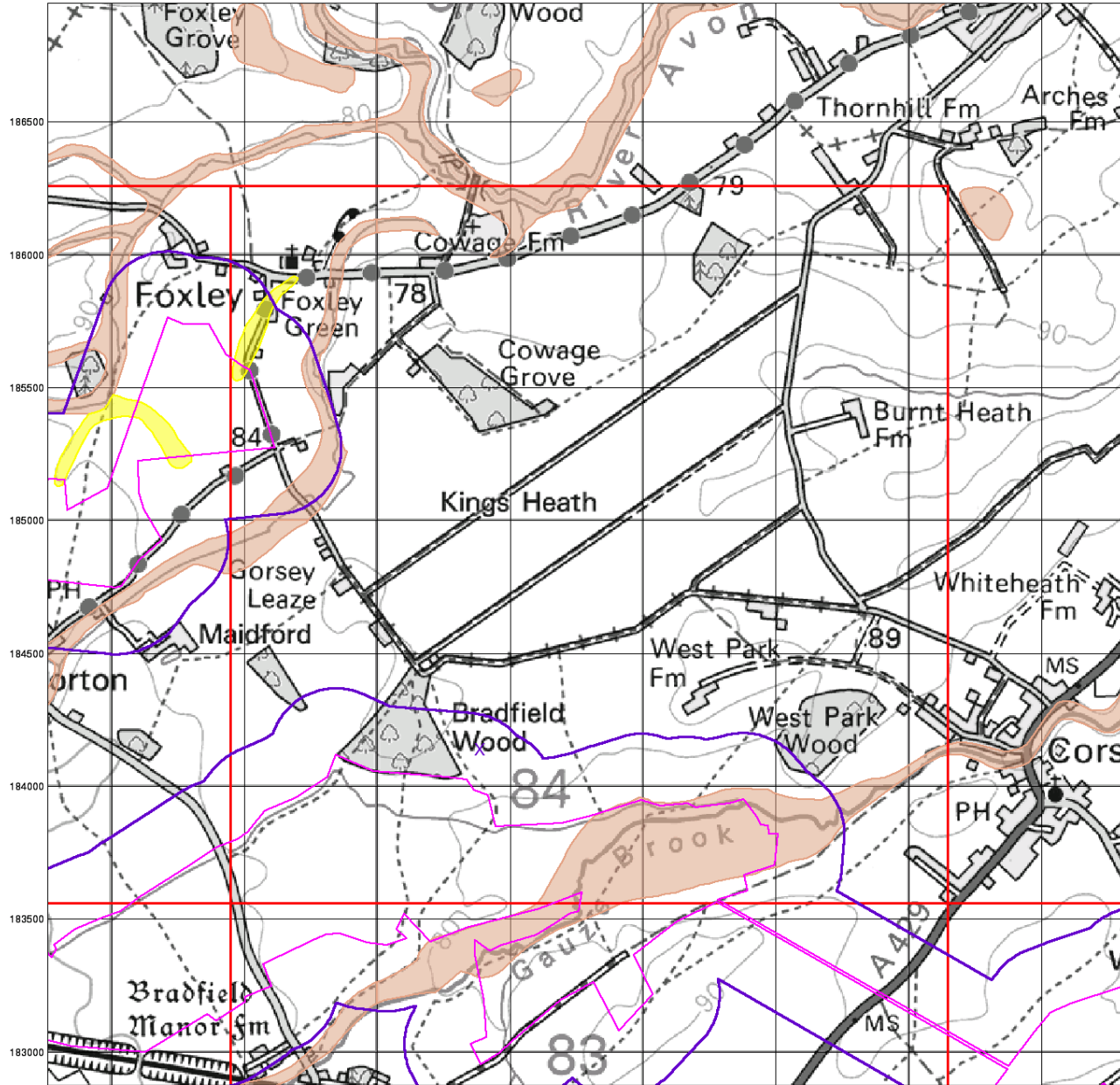
### Site Details

Melksham Solar Farm



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 Fax: 0844 844 9951  
 Web: [Redacted]

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## Superficial Aquifer Designation

### General

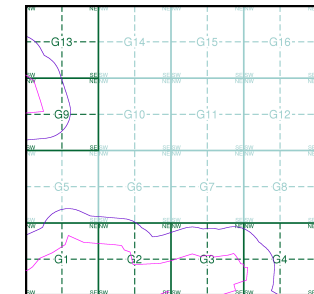
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

### Agency and Hydrological

#### Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

### Site Sensitivity Context Map - Slice G



### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 390390, 184140  
 Slice: G  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

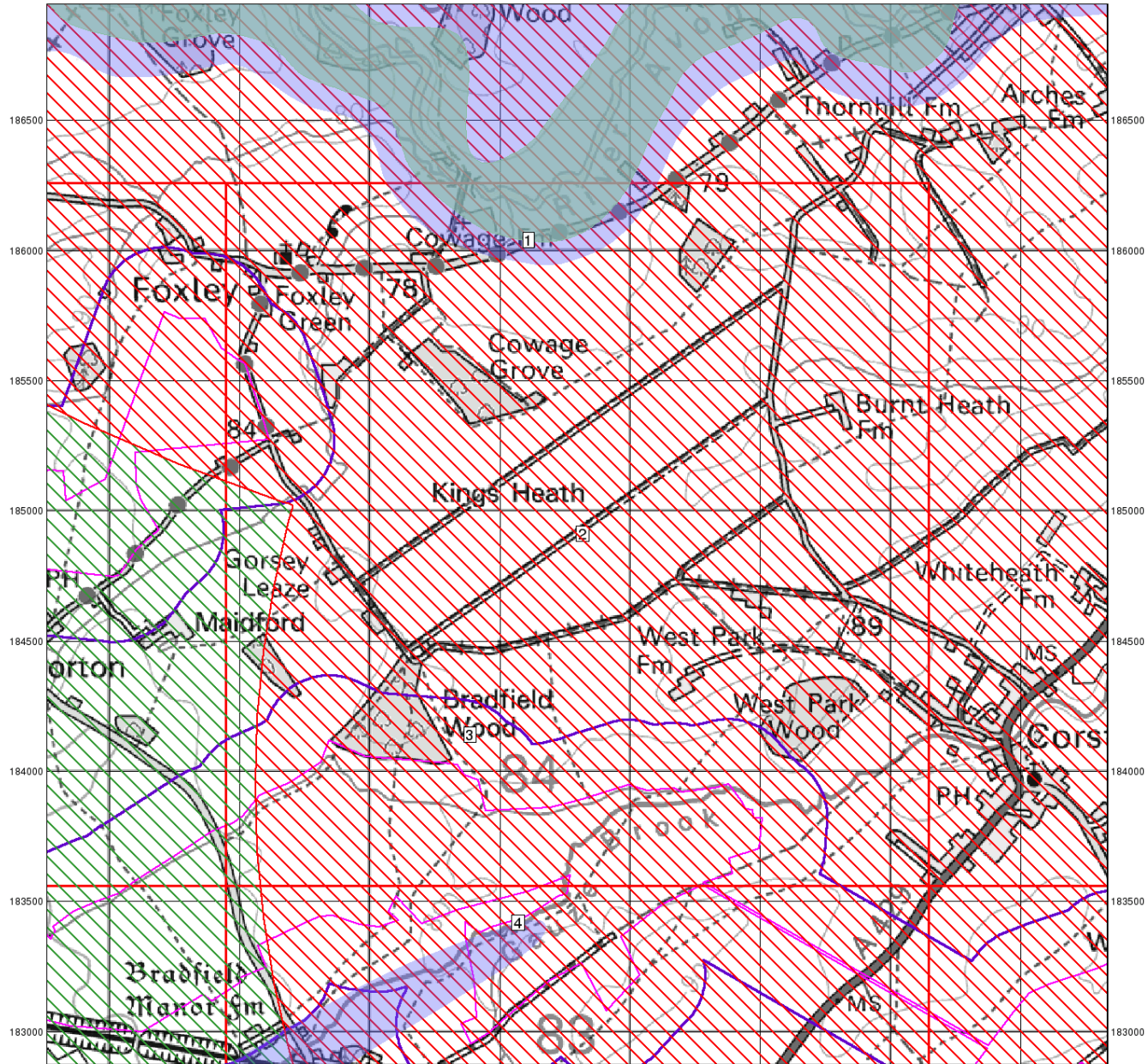
### Site Details

Melksham Solar Farm



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 Fax: 0844 844 9951  
 Web:

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## Source Protection Zones

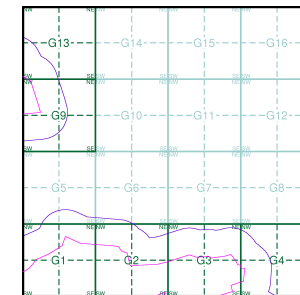
### General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

### Agency and Hydrological

- Inner zone (Zone 1)
- Inner zone - subsurface activity only (Zone 1c)
- Outer zone (Zone 2)
- Outer zone - subsurface activity only (Zone 2c)
- Total catchment (Zone 3)
- Total catchment - subsurface activity only (Zone 3c)
- Special interest (Zone 4)

### Site Sensitivity Context Map - Slice G



### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 390390, 184140  
 Slice: G  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

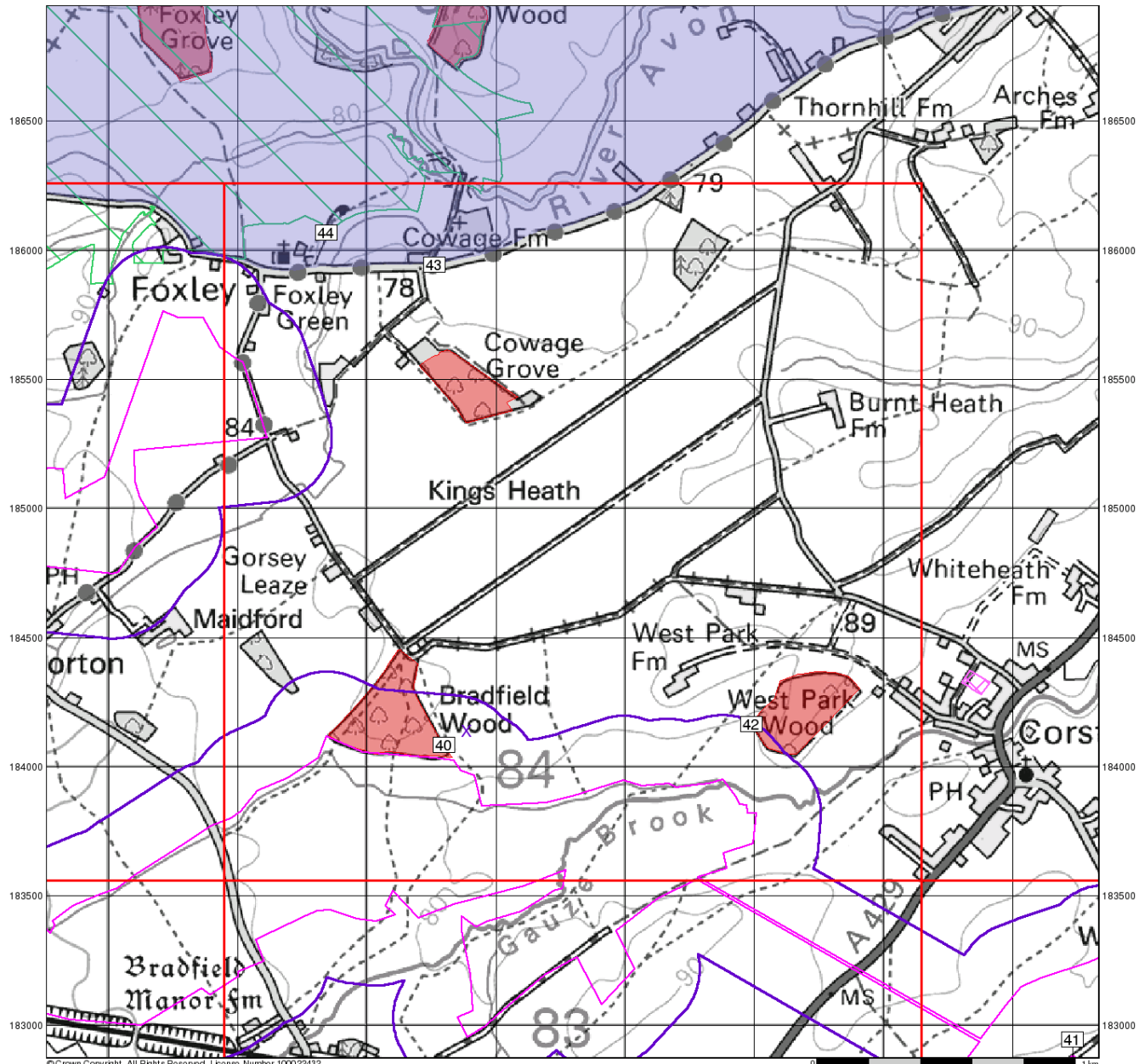
### Site Details

Melksham Solar Farm



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: [Redacted]

389000 389500 390000 390500 391000 391500 392000 392500



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### Sensitive Land Uses

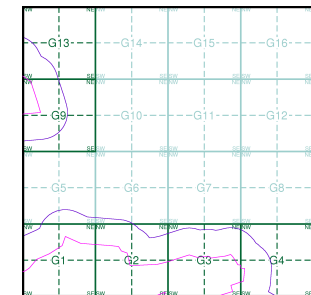
#### General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

#### Sensitive Land Uses

- Ancient Woodland
- Area of Adopted Green Belt
- Area of Unadopted Green Belt
- Area of Outstanding Natural Beauty
- Environmentally Sensitive Area
- Forest Park
- Local Nature Reserve
- Marine Nature Reserve
- National Nature Reserve
- National Park
- Nitrate Sensitive Area
- Nitrate Vulnerable Zone
- Ramsar Site
- Site of Special Scientific Interest
- Special Area of Conservation
- Special Protection Area
- World Heritage Sites

#### Site Sensitivity Context Map - Slice G



#### Order Details

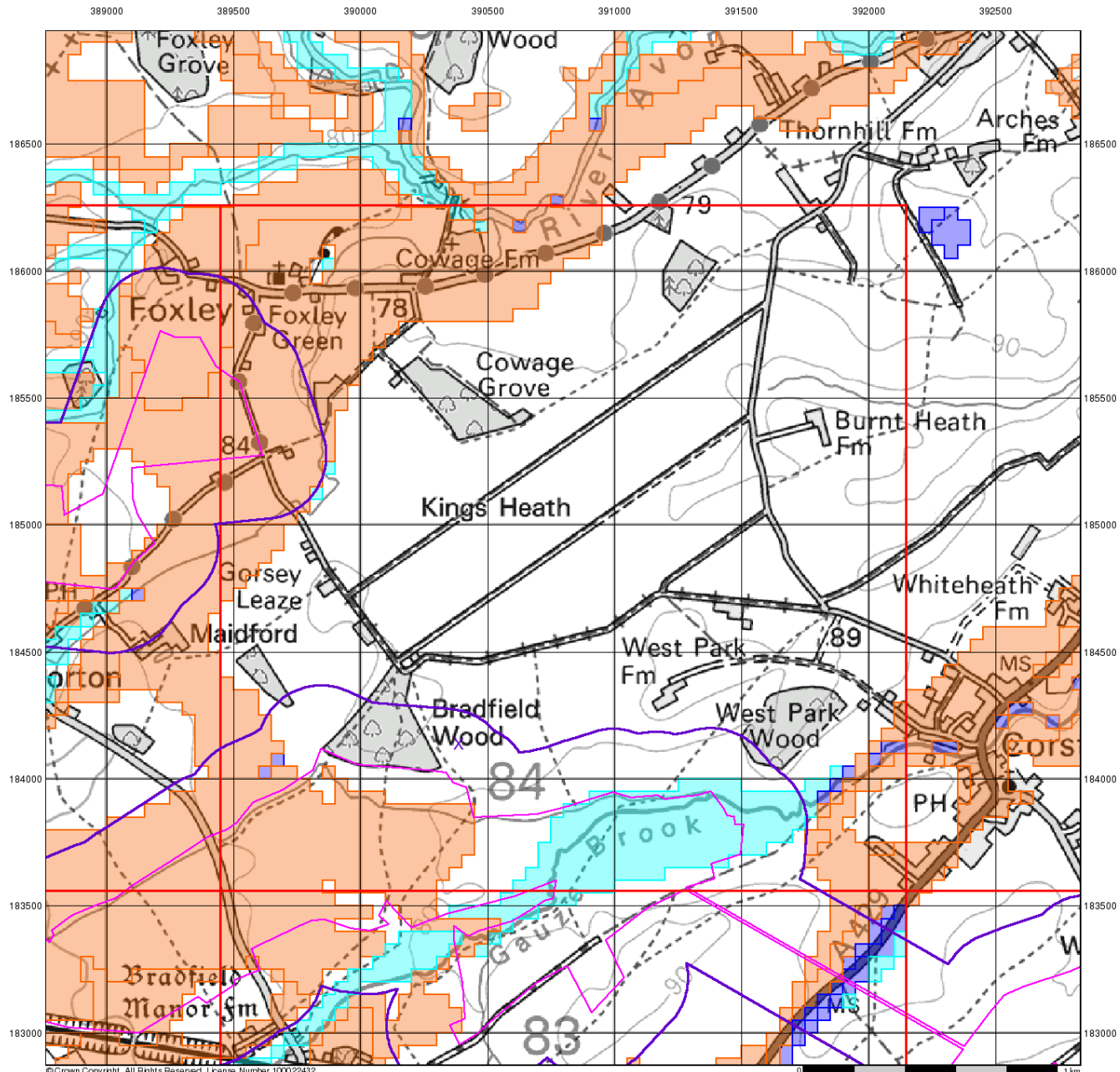
Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 390390, 184140  
 Slice: G  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

#### Site Details

Melksham Solar Farm



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: [Redacted]



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### BGS Flood GFS Data

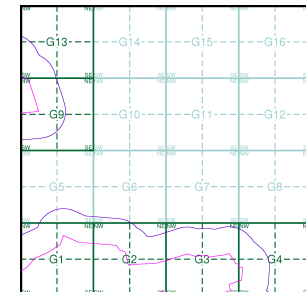
#### General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice

#### Agency and Hydrological (Flood)

- Limited Potential for Groundwater Flooding to Occur
- Potential for Groundwater Flooding of Property Situated Below Ground Level
- Potential for Groundwater Flooding to Occur at Surface

### Site Sensitivity Context Map - Slice G



### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 390390, 184140  
 Slice: G  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

### Site Details

Melksham Solar Farm



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: [www.landmarkinfo.co.uk](#)

## Envirocheck<sup>®</sup> Report:

### Datasheet

#### Order Details:

**Order Number:**

329923788\_1\_1

**Customer Reference:**

93799.580479

**National Grid Reference:**

390390, 184140

**Slice:**

G

**Site Area (Ha):**

771.51

**Search Buffer (m):**

250

#### Site Details:

Melksham Solar Farm

#### Client Details:

██████████  
Delta Simons  
Suite 4A  
One Portland Street  
Manchester  
M1 3BE



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Hazardous Substances	-
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#### Introduction

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

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#### Report Version v53.0

<b>Data Type</b>	<b>Page Number</b>	<b>On Site</b>	<b>0 to 250m (*up to 500m)</b>
<b>Agency &amp; Hydrological</b>			
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes
Contaminated Land Register Entries and Notices			
Discharge Consents			
Prosecutions Relating to Controlled Waters			n/a
Enforcement and Prohibition Notices			
Integrated Pollution Controls			
Integrated Pollution Prevention And Control			
Local Authority Integrated Pollution Prevention And Control			
Local Authority Pollution Prevention and Controls			
Local Authority Pollution Prevention and Control Enforcements			
Nearest Surface Water Feature	pg 3	Yes	
Pollution Incidents to Controlled Waters			
Prosecutions Relating to Authorised Processes			
Registered Radioactive Substances			
River Quality	pg 3	1	
River Quality Biology Sampling Points			
River Quality Chemistry Sampling Points			
Substantiated Pollution Incident Register			
Water Abstractions	pg 4		(*1)
Water Industry Act Referrals			
Groundwater Vulnerability Map	pg 4	Yes	n/a
Groundwater Vulnerability - Soluble Rock Risk	pg 13	13	n/a
Bedrock Aquifer Designations	pg 14	Yes	n/a
Superficial Aquifer Designations	pg 14	Yes	n/a
Source Protection Zones	pg 15	4	
Extreme Flooding from Rivers or Sea without Defences	pg 15	Yes	
Flooding from Rivers or Sea without Defences	pg 15	Yes	
Areas Benefiting from Flood Defences			
Flood Water Storage Areas			
Flood Defences			
OS Water Network Lines	pg 15	21	14

<b>Data Type</b>	<b>Page Number</b>	<b>On Site</b>	<b>0 to 250m (*up to 500m)</b>
<b>Waste</b>			
BGS Recorded Landfill Sites			
Historical Landfill Sites			
Integrated Pollution Control Registered Waste Sites			
Licensed Waste Management Facilities (Landfill Boundaries)			
Licensed Waste Management Facilities (Locations)			
Local Authority Landfill Coverage	pg 20	2	n/a
Local Authority Recorded Landfill Sites			
Registered Landfill Sites			
Registered Waste Transfer Sites			
Registered Waste Treatment or Disposal Sites			
<b>Hazardous Substances</b>			
Control of Major Accident Hazards Sites (COMAH)			
Explosive Sites			
Notification of Installations Handling Hazardous Substances (NIHHS)			
Planning Hazardous Substance Consents			
Planning Hazardous Substance Enforcements			
<b>Geological</b>			
BGS 1:625,000 Solid Geology	pg 21	Yes	n/a
BGS Recorded Mineral Sites			
CBSCB Compensation District			n/a
Coal Mining Affected Areas			n/a
Mining Instability			n/a
Man-Made Mining Cavities			
Natural Cavities			
Non Coal Mining Areas of Great Britain			
Potential for Collapsible Ground Stability Hazards	pg 21	Yes	Yes
Potential for Compressible Ground Stability Hazards	pg 21	Yes	Yes
Potential for Ground Dissolution Stability Hazards	pg 21	Yes	Yes
Potential for Landslide Ground Stability Hazards	pg 22	Yes	Yes
Potential for Running Sand Ground Stability Hazards	pg 22	Yes	Yes
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 23	Yes	Yes
Radon Potential - Radon Affected Areas			n/a
Radon Potential - Radon Protection Measures			n/a

<b>Data Type</b>	<b>Page Number</b>	<b>On Site</b>	<b>0 to 250m (*up to 500m)</b>
<b>Industrial Land Use</b>			
Contemporary Trade Directory Entries			
Fuel Station Entries			
Gas Pipelines			
Underground Electrical Cables			
<b>Sensitive Land Use</b>			
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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	G2SE (SE)	0	1	390750 183850
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(S)	0	1	390500 183400
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	0	1	389600 183300
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	0	1	388950 185500
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(NW)	0	1	389000 185400
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	0	1	389400 185500
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	G4SW (E)	0	1	391750 183700
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	0	1	388850 184650
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	0	1	390300 183250
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	391900 183250
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	0	1	391750 183200
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	G1NE (W)	0	1	389900 184050
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(S)	0	1	390450 183350
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	0	1	389750 183200
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	G1NE (SW)	0	1	390000 183950
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	G2NW (S)	0	1	390387 183900
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	0	1	390050 183500
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(S)	0	1	390387 183400
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	G9SW (NW)	0	1	389750 185000
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	4	1	390100 183400
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	5	1	388950 184700
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	6	1	391850 183200

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(NW)	13	1	389100 184700
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	19	1	388900 183000
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SE)	25	1	391900 183150
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	27	1	391900 183300
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	31	1	390350 183300
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SE)	33	1	392000 183300
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	48	1	389700 183250
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(W)	48	1	389050 184650
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	49	1	391850 183150
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	54	1	389150 184700
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	54	1	388950 184650
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	G1NW (W)	57	1	389650 184050
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	74	1	388950 186150
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	74	1	391800 183150
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	G1NW (W)	75	1	389700 184100
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	81	1	391700 183200
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	95	1	391950 183350
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(W)	104	1	388950 184600
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	118	1	391800 183100
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	120	1	392000 183350
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	143	1	391750 183100
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SW)	157	1	390000 183250

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(W)	159	1	388900 184550
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	164	1	392000 183450
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	168	1	391700 183100
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	169	1	388800 184550
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SE)	170	1	392100 183400
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	177	1	389100 185900
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	186	1	391750 183050
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	193	1	391650 183100
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	211	1	391700 183050
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	G9SE (NW)	224	1	389850 185100
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	230	1	391050 182900
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	236	1	391600 183000
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	G9SE (NW)	237	1	389900 185200
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(NW)	240	1	388900 185600
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SW)	242	1	389650 182900
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	G4SW (E)	244	1	391750 183800
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	248	1	389050 184300
	<b>Nearest Surface Water Feature</b>	G1NE (W)	0	-	389835 184089
	<b>River Quality</b> Name: Gauze Bk GQA Grade: River Quality B Reach: Bradfield Fm-Corston Estimated Distance (km): 2.1 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	G3SW (SE)	0	2	390836 183739



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p><b>Water Abstractions</b></p> <p>Operator: H J Irvine &amp; Son            Licence Number: 17/53/005/G/020            Permit Version: 101            Location: Highfield Farm Borehole            Authority: Environment Agency, South West Region            Abstraction: General Farming And Domestic            Abstraction Type: Water may be abstracted from a single point            Source: Groundwater            Daily Rate (m3): Not Supplied            Yearly Rate (m3): Not Supplied            Details: Not Supplied            Authorised Start: 01 April            Authorised End: 31 March            Permit Start Date: 2nd September 2002            Permit End Date: Not Supplied            Positional Accuracy: Located by supplier to within 10m</p>	G9NE (NW)	273	2	389870 185370
	<p><b>Groundwater Vulnerability Map</b></p> <p>Combined Classification: Secondary Superficial Aquifer - High Vulnerability            Combined Vulnerability: High            Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer            Pollutant Speed: High            Bedrock Flow: Well Connected Fractures            Dilution: 300-550 mm/year            Baseflow Index: &gt;70%            Superficial Patchiness: &lt;90%            Superficial Thickness: &lt;3m            Superficial Recharge: No Data</p>	(S)	0	3	390359 183460
	<p><b>Groundwater Vulnerability Map</b></p> <p>Combined Classification: Secondary Superficial Aquifer - High Vulnerability            Combined Vulnerability: High            Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer            Pollutant Speed: High            Bedrock Flow: Well Connected Fractures            Dilution: 300-550 mm/year            Baseflow Index: &gt;70%            Superficial Patchiness: &lt;90%            Superficial Thickness: &lt;3m            Superficial Recharge: No Data</p>	(NW)	0	3	388816 185133
	<p><b>Groundwater Vulnerability Map</b></p> <p>Combined Classification: Secondary Superficial Aquifer - High Vulnerability            Combined Vulnerability: High            Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer            Pollutant Speed: High            Bedrock Flow: Well Connected Fractures            Dilution: 300-550 mm/year            Baseflow Index: &gt;70%            Superficial Patchiness: &lt;90%            Superficial Thickness: &lt;3m            Superficial Recharge: No Data</p>	(NW)	0	3	388978 185424

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Superficial Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(NW)	0	3	389291 185211
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Superficial Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	G9NW (NW)	0	3	389490 185530
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(SE)	0	3	391000 183326
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(SE)	0	3	391033 183371

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(SW)	0	3	389000 183000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	G1NE (SW)	0	3	390000 183957
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(W)	0	3	389000 183825
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(W)	0	3	389000 184705

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	G9SW (NW)	0	3	389541 185000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	G1NW (W)	0	3	389763 184000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	G1NE (W)	0	3	389939 184000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	G2SW (S)	0	3	390363 183885

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(S)	0	3	390316 183303
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	G4SW (E)	0	3	391749 183718
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(NW)	0	3	388928 185482
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(NW)	0	3	388876 185000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	G9SW (NW)	0	3	389569 185025
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	G1NE (W)	0	3	390000 184139
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	G2NW (SE)	0	3	390387 184139
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(S)	0	3	390387 183000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(SW)	0	3	389698 183224
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	G1NE (W)	0	3	390000 184000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	G1NE (W)	0	3	389917 183955
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	G2NW (S)	0	3	390387 184000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(SE)	0	3	390685 183461
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	G3SW (SE)	0	3	391000 183579
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(NW)	0	3	389000 184830
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(NW)	0	3	389212 185000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(SE)	0	3	391718 182931
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(SE)	0	3	392000 183000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(SE)	0	3	391792 183000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(SE)	0	3	392000 183206

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(NW)	0	3	389000 185000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(NW)	0	3	389229 185018
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Superficial Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Unproductive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	G2SE (SE)	0	3	390767 183832
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability Combined Vulnerability: Medium Combined Aquifer: Unproductive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	G3NW (E)	0	3	391000 183954
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Low Possibility	(NW)	0	3	389000 185000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Low Possibility	G9SE (NW)	0	3	390000 185000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Problems Unlikely	(SW)	0	3	389000 183000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Problems Unlikely	(S)	0	3	390387 183000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Problems Unlikely	(SE)	0	3	391000 183000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Low Possibility	(SE)	0	3	392000 183000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Problems Unlikely	(W)	0	3	389000 184000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Problems Unlikely	G1NE (W)	0	3	390000 184000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Low Possibility	G2NW (S)	0	3	390387 184000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Low Possibility	G3NW (E)	0	3	391000 184000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Problems Unlikely	G4NE (E)	0	3	392000 184000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Problems Unlikely	(W)	0	3	389000 184139
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Low Possibility	G1NE (W)	0	3	390000 184139
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Secondary Aquifer - A	(SE)	0	3	391033 183371
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Unproductive Strata	(NW)	0	3	389212 185000
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Unproductive Strata	(NW)	0	3	389229 185018
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Unproductive Strata	G1NE (W)	0	3	390000 184139
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Unproductive Strata	G2NW (SE)	0	3	390387 184139
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Unproductive Strata	(SW)	0	3	389698 183224
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Unproductive Strata	(SE)	0	3	391718 182931
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Secondary Aquifer - A	G1NE (SW)	0	3	390000 183957
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Secondary Aquifer - A	G2SW (S)	0	3	390363 183885
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Secondary Aquifer - A	G9SW (NW)	0	3	389739 185000
	<b>Superficial Aquifer Designations</b> Aquifer Designation: Secondary Aquifer - A	G2SE (SE)	0	3	390767 183832
	<b>Superficial Aquifer Designations</b> Aquifer Designation: Secondary Aquifer - A	(NW)	0	3	388978 185424
	<b>Superficial Aquifer Designations</b> Aquifer Designation: Secondary Aquifer - Undifferentiated	G9NW (NW)	0	3	389490 185530

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Superficial Aquifer Designations</b> Aquifer Designation: Secondary Aquifer - Undifferentiated	(NW)	0	3	389291 185211
1	<b>Source Protection Zones</b> Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone II (Outer Protection Zone): Either 25% of the source area or a 400 day travel time whichever is greater.	G14NE (N)	0	2	390611 186038
2	<b>Source Protection Zones</b> Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone IIc (Outer Protection Zone): Either 25% of the source area or a 400 day travel time whichever is greater - subsurface activity only.	G2NW (SE)	0	2	390387 184139
3	<b>Source Protection Zones</b> Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone Ic (Inner Protection Zone): Travel time of 50 days or less to the groundwater source - subsurface activity only.	G2NW (SE)	0	2	390387 184139
4	<b>Source Protection Zones</b> Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone III (Total Catchment): The total area needed to support the discharge from the protected groundwater source.	(S)	0	2	390568 183419
	<b>Extreme Flooding from Rivers or Sea without Defences</b> Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	G2SW (S)	0	2	390385 183895
	<b>Extreme Flooding from Rivers or Sea without Defences</b> Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	G9SW (NW)	0	2	389695 184940
	<b>Flooding from Rivers or Sea without Defences</b> Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	G9SW (NW)	0	2	389685 184935
	<b>Flooding from Rivers or Sea without Defences</b> Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	G2SW (S)	0	2	390355 183895
	<b>Areas Benefiting from Flood Defences</b> None				
	<b>Flood Water Storage Areas</b> None				
	<b>Flood Defences</b> None				
5	<b>OS Water Network Lines</b> Watercourse Form: Lake Watercourse Length: 1.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	G1NE (W)	0	4	389836 184089
6	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 1089.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	G2SW (S)	0	4	390310 183875



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	<b>OS Water Network Lines</b> Watercourse Form: Lake Watercourse Length: 2.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	G1NE (W)	0	4	389836 184091
8	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 31.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	G13SW (NW)	0	4	389472 185586
9	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 4.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	G13SW (NW)	0	4	389472 185592
10	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 201.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	G2NE (E)	0	4	390750 184082
11	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 892.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Gauze Brook Catchment Name: Avon Bristol Primacy: 1	G2SE (SE)	0	4	390789 183728
12	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 76.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Gauze Brook Catchment Name: Avon Bristol Primacy: 1	G2SE (SE)	0	4	390756 183601
13	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 202.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	G2NE (E)	0	4	390757 184084
14	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 22.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	G2SE (SE)	0	4	390764 183644
15	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 24.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	G2SE (SE)	0	4	390772 183692

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
16	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 7.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	G3SW (SE)	0	4	390813 183890
17	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 594.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	G3SW (SE)	0	4	390821 183892
18	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 1285.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	(S)	0	4	390558 183528
19	<b>OS Water Network Lines</b> Watercourse Form: Lake Watercourse Length: 19.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	G1NE (W)	0	4	389836 184091
20	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 1257.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	G1NE (W)	0	4	389835 184089
21	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 282.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	G1SW (SW)	0	4	389477 183562
22	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 9.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	G1SW (SW)	0	4	389486 183566
23	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 109.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	G1SW (SW)	0	4	389589 183587
24	<b>OS Water Network Lines</b> Watercourse Form: Lake Watercourse Length: 12.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	G1SW (SW)	0	4	389577 183572

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
25	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 19.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	G1SW (SW)	0	4	389589 183587
26	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 183.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	G13SW (NW)	1	4	389473 185596
27	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 381.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Gauze Brook Catchment Name: Avon Bristol Primacy: 1	G3NE (E)	5	4	391387 183948
28	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 270.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	G1NE (W)	17	4	389820 184102
29	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 454.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	G9SW (NW)	147	4	389590 184970
30	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 3.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	G13SW (NW)	164	4	389541 185765
31	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 233.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	G13SW (NW)	167	4	389569 185780
32	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 32.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	G4SW (E)	180	4	391678 183878
33	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 1025.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	G9SE (NW)	200	4	389789 185048



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
34	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 5.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	G2NE (E)	202	4	390748 184087
35	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 4.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	G2NE (E)	202	4	390756 184089
36	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 540.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Gauze Brook Catchment Name: Avon Bristol Primacy: 1	G4SW (E)	202	4	391703 183871
37	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 91.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	G2NE (E)	207	4	390731 184157
38	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 89.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	G2NE (E)	207	4	390739 184159
39	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 9.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	G9SW (NW)	215	4	389709 185078



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Local Authority Landfill Coverage</b> Name: Wiltshire County Council - Has supplied landfill data		0	6	390387 184139
	<b>Local Authority Landfill Coverage</b> Name: North Wiltshire District Council - Has no landfill data to supply		0	5	390387 184139



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS 1:625,000 Solid Geology</b> Description: Kellaways Formation And Oxford Clay Formation (Undifferentiated)	G2NW (SE)	0	1	390387 184139
	<b>BGS 1:625,000 Solid Geology</b> Description: Great Oolite Group	G2SW (SW)	0	1	390196 183798
	<b>Coal Mining Affected Areas</b> In an area that might not be affected by coal mining				
	<b>Non Coal Mining Areas of Great Britain</b> No Hazard				
	<b>Potential for Collapsible Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	G2SE (SE)	0	1	390767 183832
	<b>Potential for Collapsible Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	G2NW (SE)	0	1	390387 184139
	<b>Potential for Collapsible Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	(SE)	0	1	390685 183461
	<b>Potential for Collapsible Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	G1NE (W)	0	1	390000 184139
	<b>Potential for Collapsible Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	G9SW (NW)	0	1	389569 185025
	<b>Potential for Collapsible Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	G9SW (NW)	143	1	389742 185000
	<b>Potential for Collapsible Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	G9SE (NW)	236	1	390000 185000
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	G2SE (SE)	0	1	390767 183832
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	G1NE (W)	0	1	390000 184139
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	G2NW (SE)	0	1	390387 184139
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	(SE)	0	1	390685 183461
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	G9SW (NW)	0	1	389569 185025
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	G9SW (NW)	143	1	389742 185000
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	G9SE (NW)	236	1	390000 185000
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	G9NW (NW)	0	1	389490 185530
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	G2NW (SE)	0	1	390387 184139
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	G1SE (SW)	0	1	390000 183568



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	(SW)	0	1	390074 183553
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	G1NE (W)	0	1	390000 184139
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	G1NE (SW)	0	1	390000 183957
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	G2SW (S)	0	1	390363 183885
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	G9SW (NW)	0	1	389569 185025
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	(S)	0	1	390316 183303
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	G9SW (NW)	143	1	389739 185000
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	G9NE (NW)	236	1	389879 185266
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	G9SE (NW)	246	1	390000 185000
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	(SE)	0	1	391021 183414
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	G9SE (NW)	0	1	390000 185000
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	G2NW (SE)	0	1	390387 184139
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	G1NE (W)	0	1	390000 184139
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	G4NW (E)	203	1	391550 184079
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	G2NW (SE)	0	1	390387 184139
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	(SE)	0	1	390685 183461
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	G1NE (W)	0	1	390000 184139
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	G9SW (NW)	0	1	389569 185025
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	G2SE (SE)	0	1	390767 183832
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	G9NW (NW)	0	1	389490 185530
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	G9SW (NW)	143	1	389742 185000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	G9SE (NW)	236	1	390000 185000
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	G2NW (SE)	0	1	390387 184139
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	G1NE (W)	0	1	390000 184139
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	G1SE (SW)	0	1	390000 183568
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	(SW)	0	1	390074 183553
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	G9SW (NW)	0	1	389569 185025
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	G1NE (SW)	0	1	390000 183957
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	G2SW (S)	0	1	390363 183885
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	(S)	0	1	390316 183303
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	G9NW (NW)	0	1	389490 185530
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	G9SW (NW)	143	1	389739 185000
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	G9NE (NW)	236	1	389879 185266
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	G9SE (NW)	246	1	390000 185000
	<b>Radon Potential - Radon Affected Areas</b> Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	G1NE (W)	0	1	390000 184139
	<b>Radon Potential - Radon Affected Areas</b> Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	G2NW (SE)	0	1	390387 184139
	<b>Radon Potential - Radon Affected Areas</b> Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	G9SW (NW)	0	1	389525 185000
	<b>Radon Potential - Radon Protection Measures</b> Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	G1NE (W)	0	1	390000 184139
	<b>Radon Potential - Radon Protection Measures</b> Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	G2NW (SE)	0	1	390387 184139
	<b>Radon Potential - Radon Protection Measures</b> Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	G9SW (NW)	0	1	389525 185000



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
40	<b>Ancient Woodland</b> Name: Not Supplied Reference: 1410190 Area(m <sup>2</sup> ): 96266.2 Type: Ancient and Semi-Natural Woodland	G2NW (SW)	0	7	390300 184084
41	<b>Ancient Woodland</b> Name: North Bincombe Wood Reference: 1110485 Area(m <sup>2</sup> ): 26606.58 Type: Ancient and Semi-Natural Woodland	(SE)	0	7	392561 182741
42	<b>Ancient Woodland</b> Name: West Park Wood Reference: 1110483 Area(m <sup>2</sup> ): 78647.04 Type: Ancient and Semi-Natural Woodland	G4NW (E)	211	7	391491 184165
43	<b>Areas of Outstanding Natural Beauty</b> Name: Cotswolds Multiple Areas: N Total Area (m2): 2041091141.3572416 Designation Date: 30th August 1966 Source: Natural England	G14NW (N)	0	7	390262 185945
44	<b>Nitrate Vulnerable Zones</b> Name: Sherston Avon Nvz Description: Surface Water Source: Environment Agency, Head Office	G13NE (N)	0	3	389846 186067

Agency & Hydrological	Version	Update Cycle
<b>Contaminated Land Register Entries and Notices</b> North Wiltshire District Council (now part of Wiltshire Council) - Environmental Services Environment Agency - Head Office Wiltshire Council - Environmental Health Department Cotswold District Council - Environmental Health Department	May 2008 November 2023 October 2017 September 2017	Annually Annually Annual Rolling Update
<b>Discharge Consents</b> Environment Agency - South West Region	October 2023	Quarterly
<b>Enforcement and Prohibition Notices</b> Environment Agency - South West Region Environment Agency - Thames Region	March 2013 March 2013	
<b>Integrated Pollution Controls</b> Environment Agency - South West Region Environment Agency - Thames Region	January 2009 January 2009	
<b>Integrated Pollution Prevention And Control</b> Environment Agency - South East Region - West Thames Area Environment Agency - South West Region Environment Agency - Thames Region	January 2023 January 2023 January 2023	Quarterly Quarterly Quarterly
<b>Local Authority Integrated Pollution Prevention And Control</b> Wiltshire Council - Environmental Health Department Cotswold District Council - Environmental Health Department North Wiltshire District Council (now part of Wiltshire Council) - Environmental Services	July 2015 November 2015 September 2008	Variable Variable Not Applicable
<b>Local Authority Pollution Prevention and Controls</b> Wiltshire Council - Environmental Health Department Cotswold District Council - Environmental Health Department North Wiltshire District Council (now part of Wiltshire Council) - Environmental Services	December 2020 November 2015 September 2008	Annually Not Applicable Not Applicable
<b>Local Authority Pollution Prevention and Control Enforcements</b> Wiltshire Council - Environmental Health Department Cotswold District Council - Environmental Health Department North Wiltshire District Council (now part of Wiltshire Council) - Environmental Services	July 2015 November 2015 September 2008	Variable Variable Not Applicable
<b>Nearest Surface Water Feature</b> Ordnance Survey	November 2023	
<b>Pollution Incidents to Controlled Waters</b> Environment Agency - South West Region	September 1999	
<b>Prosecutions Relating to Authorised Processes</b> Environment Agency - South West Region Environment Agency - Thames Region	July 2015 July 2015	
<b>Prosecutions Relating to Controlled Waters</b> Environment Agency - South West Region Environment Agency - Thames Region	March 2013 March 2013	
<b>Registered Radioactive Substances</b> Environment Agency - South West Region Environment Agency - Thames Region Environment Agency - Head Office	June 2016 June 2016 May 2023	As notified As notified Quarterly
<b>River Quality</b> Environment Agency - Head Office	November 2001	Not Applicable
<b>River Quality Biology Sampling Points</b> Environment Agency - Head Office	April 2012	
<b>River Quality Chemistry Sampling Points</b> Environment Agency - Head Office	April 2012	

Agency & Hydrological	Version	Update Cycle
<b>Substantiated Pollution Incident Register</b> Environment Agency - South East Region - West Thames Area Environment Agency - South West Region - North Wessex Area Environment Agency - South West Region - Wessex Area Environment Agency - Thames Region - West Area	October 2023 October 2023 October 2023 October 2023	Quarterly Quarterly Quarterly Quarterly
<b>Water Abstractions</b> Environment Agency - South West Region	October 2023	Quarterly
<b>Water Industry Act Referrals</b> Environment Agency - South West Region Environment Agency - Thames Region	October 2017 October 2017	
<b>Groundwater Vulnerability Map</b> Environment Agency - Head Office	June 2018	As notified
<b>Groundwater Vulnerability - Soluble Rock Risk</b> Environment Agency - Head Office	June 2018	As notified
<b>Bedrock Aquifer Designations</b> Environment Agency - Head Office	January 2018	As notified
<b>Superficial Aquifer Designations</b> Environment Agency - Head Office	January 2018	As notified
<b>Source Protection Zones</b> Environment Agency - Head Office	September 2022	Bi-Annually
<b>Extreme Flooding from Rivers or Sea without Defences</b> Environment Agency - Head Office	August 2023	Quarterly
<b>Flooding from Rivers or Sea without Defences</b> Environment Agency - Head Office	August 2023	Quarterly
<b>Areas Benefiting from Flood Defences</b> Environment Agency - Head Office	February 2023	Quarterly
<b>Flood Water Storage Areas</b> Environment Agency - Head Office	August 2023	Quarterly
<b>Flood Defences</b> Environment Agency - Head Office	August 2022	Quarterly
<b>OS Water Network Lines</b> Ordnance Survey	October 2023	Quarterly
<b>BGS Groundwater Flooding Susceptibility</b> British Geological Survey - National Geoscience Information Service	May 2013	As notified

<b>Waste</b>	<b>Version</b>	<b>Update Cycle</b>
<b>BGS Recorded Landfill Sites</b> British Geological Survey - National Geoscience Information Service	November 2002	As notified
<b>Historical Landfill Sites</b> Environment Agency - Head Office	July 2023	Quarterly
<b>Integrated Pollution Control Registered Waste Sites</b> Environment Agency - South West Region Environment Agency - Thames Region	January 2009 January 2009	Not Applicable Not Applicable
<b>Licensed Waste Management Facilities (Landfill Boundaries)</b> Environment Agency - South East Region - West Thames Area Environment Agency - South West Region - North Wessex Area Environment Agency - South West Region - Wessex Area Environment Agency - Thames Region - West Area	July 2023 July 2023 July 2023 July 2023	Quarterly Quarterly Quarterly Quarterly
<b>Licensed Waste Management Facilities (Locations)</b> Environment Agency - South East Region - West Thames Area Environment Agency - South West Region - North Wessex Area Environment Agency - South West Region - Wessex Area Environment Agency - Thames Region - West Area	January 2023 January 2023 January 2023 January 2023	Quarterly Quarterly Quarterly Quarterly
<b>Local Authority Landfill Coverage</b> Cotswold District Council - Environmental Health Department Gloucestershire County Council North Wiltshire District Council (now part of Wiltshire Council) - Environmental Services Wiltshire County Council (now part of Wiltshire Council)	February 2003 February 2003 February 2003 February 2003	Not Applicable Not Applicable Not Applicable Not Applicable
<b>Local Authority Recorded Landfill Sites</b> Cotswold District Council - Environmental Health Department Gloucestershire County Council North Wiltshire District Council (now part of Wiltshire Council) - Environmental Services Wiltshire County Council (now part of Wiltshire Council)	October 2018 October 2018 October 2018 October 2018	
<b>Registered Landfill Sites</b> Environment Agency - South West Region - North Wessex Area Environment Agency - South West Region - Wessex Area Environment Agency - Thames Region - West Area	March 2006 March 2006 March 2006	Not Applicable Not Applicable Not Applicable
<b>Registered Waste Transfer Sites</b> Environment Agency - South West Region - North Wessex Area Environment Agency - South West Region - Wessex Area Environment Agency - Thames Region - West Area	April 2018 April 2018 April 2018	
<b>Registered Waste Treatment or Disposal Sites</b> Environment Agency - South West Region - North Wessex Area Environment Agency - South West Region - Wessex Area Environment Agency - Thames Region - West Area	June 2015 June 2015 June 2015	

<b>Hazardous Substances</b>	<b>Version</b>	<b>Update Cycle</b>
<b>Control of Major Accident Hazards Sites (COMAH)</b> Health and Safety Executive	March 2023	Bi-Annually
<b>Explosive Sites</b> Health and Safety Executive	March 2017	
<b>Notification of Installations Handling Hazardous Substances (NIHHS)</b> Health and Safety Executive	August 2001	
<b>Planning Hazardous Substance Enforcements</b> Gloucestershire County Council Cotswold District Council - Development Control Administration Wiltshire County Council (now part of Wiltshire Council) North Wiltshire District Council (now part of Wiltshire Council) Wiltshire Council - Planning Department	April 2008 April 2023 December 2008 June 2009 June 2023	Annual Rolling Update Variable Annual Rolling Update Not Applicable Variable
<b>Planning Hazardous Substance Consents</b> Gloucestershire County Council Wiltshire County Council (now part of Wiltshire Council) Cotswold District Council - Development Control Administration Wiltshire Council - Planning Department North Wiltshire District Council (now part of Wiltshire Council)	April 2008 December 2008 February 2016 February 2016 June 2009	Annual Rolling Update Annual Rolling Update Variable Variable Not Applicable
<b>Geological</b>	<b>Version</b>	<b>Update Cycle</b>
<b>BGS 1:625,000 Solid Geology</b> British Geological Survey - National Geoscience Information Service	January 2009	As notified
<b>BGS Recorded Mineral Sites</b> British Geological Survey - National Geoscience Information Service	June 2023	Bi-Annually
<b>CBSCB Compensation District</b> Cheshire Brine Subsidence Compensation Board (CBSCB) Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011 November 2020	As notified
<b>Coal Mining Affected Areas</b> The Coal Authority - Property Searches	February 2023	Annual Rolling Update
<b>Mining Instability</b> Ove Arup & Partners	June 1998	Not Applicable
<b>Non Coal Mining Areas of Great Britain</b> British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
<b>Potential for Collapsible Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	April 2020	As notified
<b>Potential for Compressible Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	As notified
<b>Potential for Ground Dissolution Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	As notified
<b>Potential for Landslide Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	As notified
<b>Potential for Running Sand Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	As notified
<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	As notified
<b>Radon Potential - Radon Affected Areas</b> British Geological Survey - National Geoscience Information Service	October 2023	Annually
<b>Radon Potential - Radon Protection Measures</b> British Geological Survey - National Geoscience Information Service	October 2023	Annually

<b>Industrial Land Use</b>	<b>Version</b>	<b>Update Cycle</b>
<b>Contemporary Trade Directory Entries</b> Thomson Directories	October 2023	Quarterly
<b>Fuel Station Entries</b> Catalist Ltd - Experian	November 2023	Quarterly
<b>Gas Pipelines</b> National Grid	October 2021	Bi-Annually
<b>Underground Electrical Cables</b> National Grid	February 2023	Bi-Annually
<b>Sensitive Land Use</b>	<b>Version</b>	<b>Update Cycle</b>
<b>Ancient Woodland</b> Natural England	October 2023	Bi-Annually
<b>Areas of Adopted Green Belt</b> Cotswold District Council North Wiltshire District Council (now part of Wiltshire Council) Wiltshire Council - Planning Department	August 2023 August 2023 August 2023	Quarterly Quarterly Quarterly
<b>Areas of Unadopted Green Belt</b> Cotswold District Council North Wiltshire District Council (now part of Wiltshire Council) Wiltshire Council - Planning Department	August 2023 August 2023 August 2023	Quarterly Quarterly Quarterly
<b>Areas of Outstanding Natural Beauty</b> Natural England	November 2023	Bi-Annually
<b>Environmentally Sensitive Areas</b> Natural England	August 2023	
<b>Forest Parks</b> Forestry Commission	May 2023	Not Applicable
<b>Local Nature Reserves</b> Natural England	August 2023	Bi-Annually
<b>Marine Nature Reserves</b> Natural England	October 2023	Bi-Annually
<b>National Nature Reserves</b> Natural England	August 2023	Bi-Annually
<b>National Parks</b> Natural England	February 2018	Bi-Annually
<b>Nitrate Sensitive Areas</b> Natural England	April 2023	Not Applicable
<b>Nitrate Vulnerable Zones</b> Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA) Environment Agency - Head Office	April 2016 March 2023	Bi-Annually
<b>Ramsar Sites</b> Natural England	October 2023	Bi-Annually
<b>Sites of Special Scientific Interest</b> Natural England	November 2023	Bi-Annually
<b>Special Areas of Conservation</b> Natural England	October 2023	Bi-Annually
<b>Special Protection Areas</b> Natural England	October 2023	Bi-Annually

A selection of organisations who provide data within this report

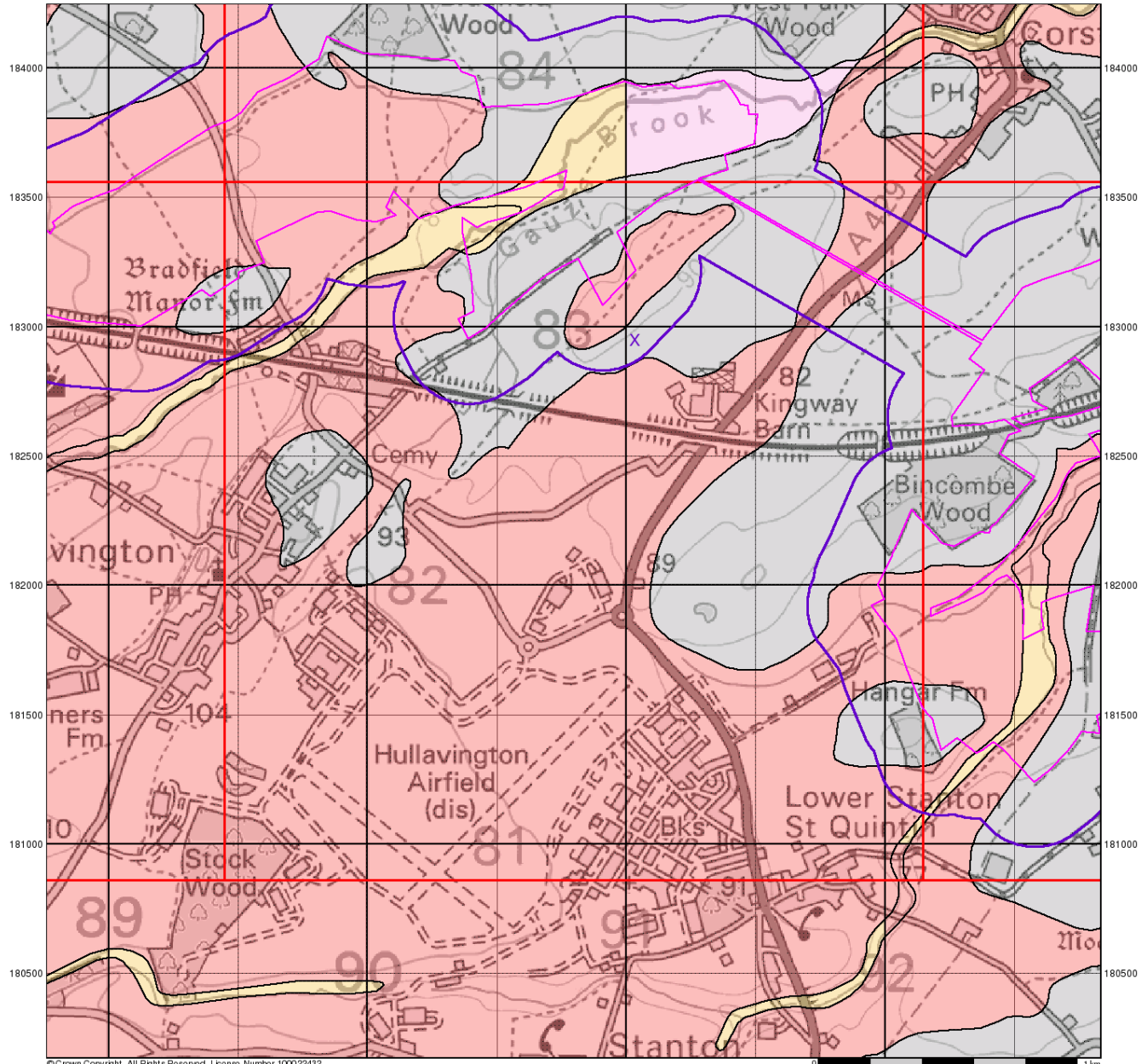
Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	 <b>British Geological Survey</b> <small>NATURAL ENVIRONMENT RESEARCH COUNCIL</small>
Centre for Ecology and Hydrology	 <b>Centre for Ecology &amp;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



Contact	Name and Address	Contact Details
1	<b>British Geological Survey - Enquiry Service</b> British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: [REDACTED]
2	<b>Environment Agency - National Customer Contact Centre (NCCC)</b> PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	<b>Environment Agency - Head Office</b> Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
4	<b>Ordnance Survey</b> Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
5	<b>North Wiltshire District Council (now part of Wiltshire Council) - Environmental Services</b> County Hall, Bythesea Road, Trowbridge, Wiltshire, BA14 8JN	Telephone: 0300 456 0100 Website: www.wiltshire.gov.uk
6	<b>Wiltshire County Council (now part of Wiltshire Council)</b> County Hall, Bythesea Road, Trowbridge, Wiltshire, BA14 8JN	Telephone: 01225 713000 Email: communications@wiltshire.gov.uk Website: www.wiltshire.gov.uk
7	<b>Natural England</b> County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: [REDACTED]
-	<b>Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards</b> Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: [REDACTED]
-	<b>Landmark Information Group Limited</b> Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: [REDACTED]

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

389000 389500 390000 390500 391000 391500 392000 392500



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## Groundwater Vulnerability

### General

- ▭ Specified Site
- ▭ Specified Buffer(s)
- X Bearing Reference Point
- ▭ Slice
- B Map ID

### Agency and Hydrological

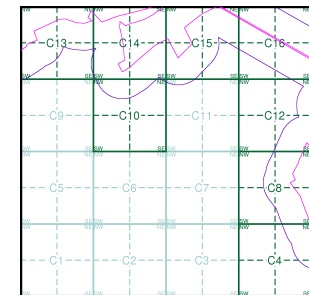
#### Bedrock Aquifers

- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer
- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer
- Medium Vulnerability, Secondary Aquifer
- Medium Vulnerability, Secondary Aquifer

#### Superficial Aquifers

- Unproductive Aquifer
- Soluble Rock

### Site Sensitivity Context Map - Slice C



### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 391030, 182950  
 Slice: C  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

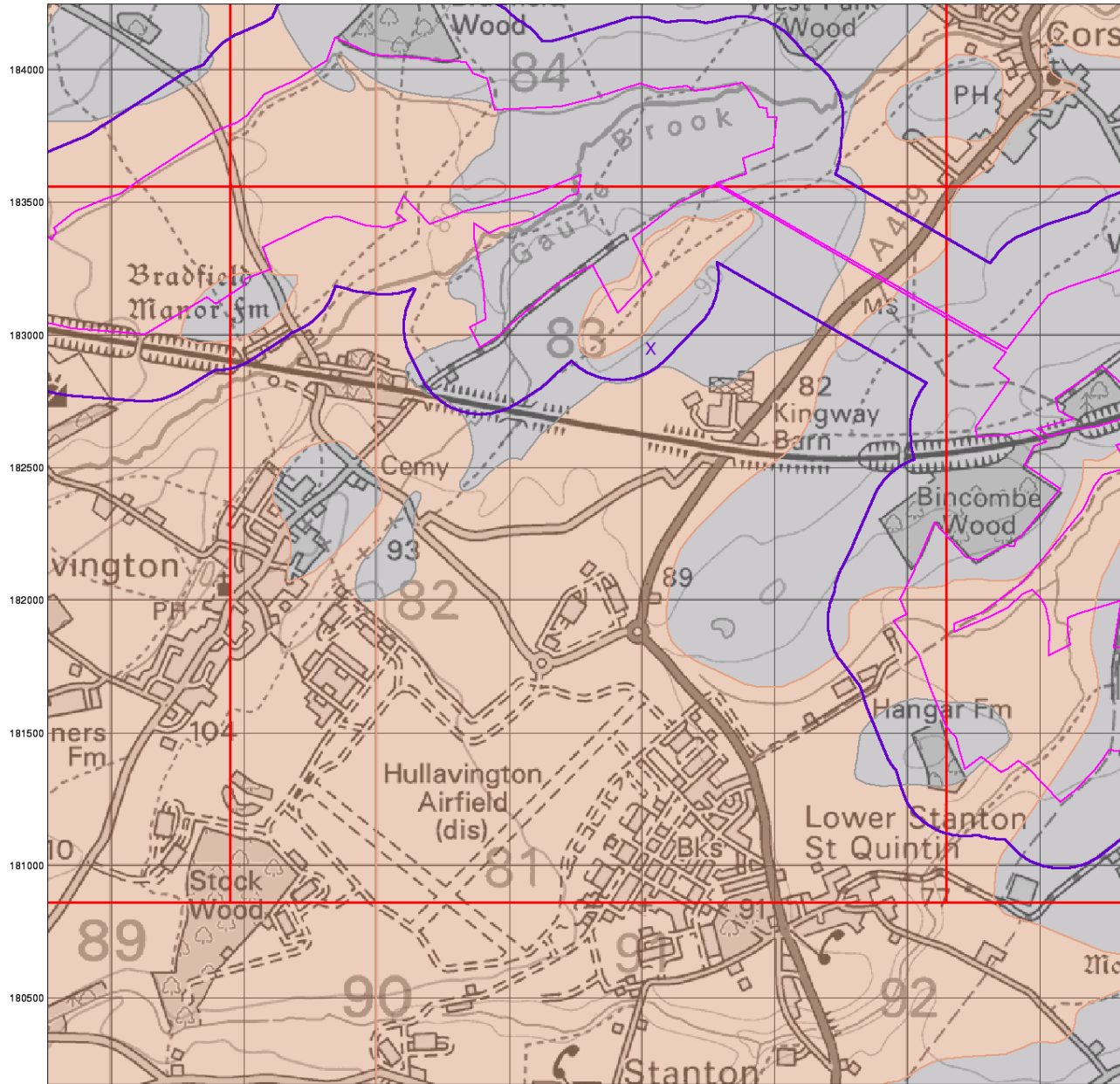
### Site Details

Melksham Solar Farm



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: [Redacted]

389000 389500 390000 390500 391000 391500 392000 392500



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0 1 km



## Bedrock Aquifer Designation

### General

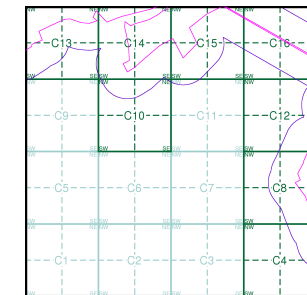
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

### Agency and Hydrological

#### Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

### Site Sensitivity Context Map - Slice C



### Order Details

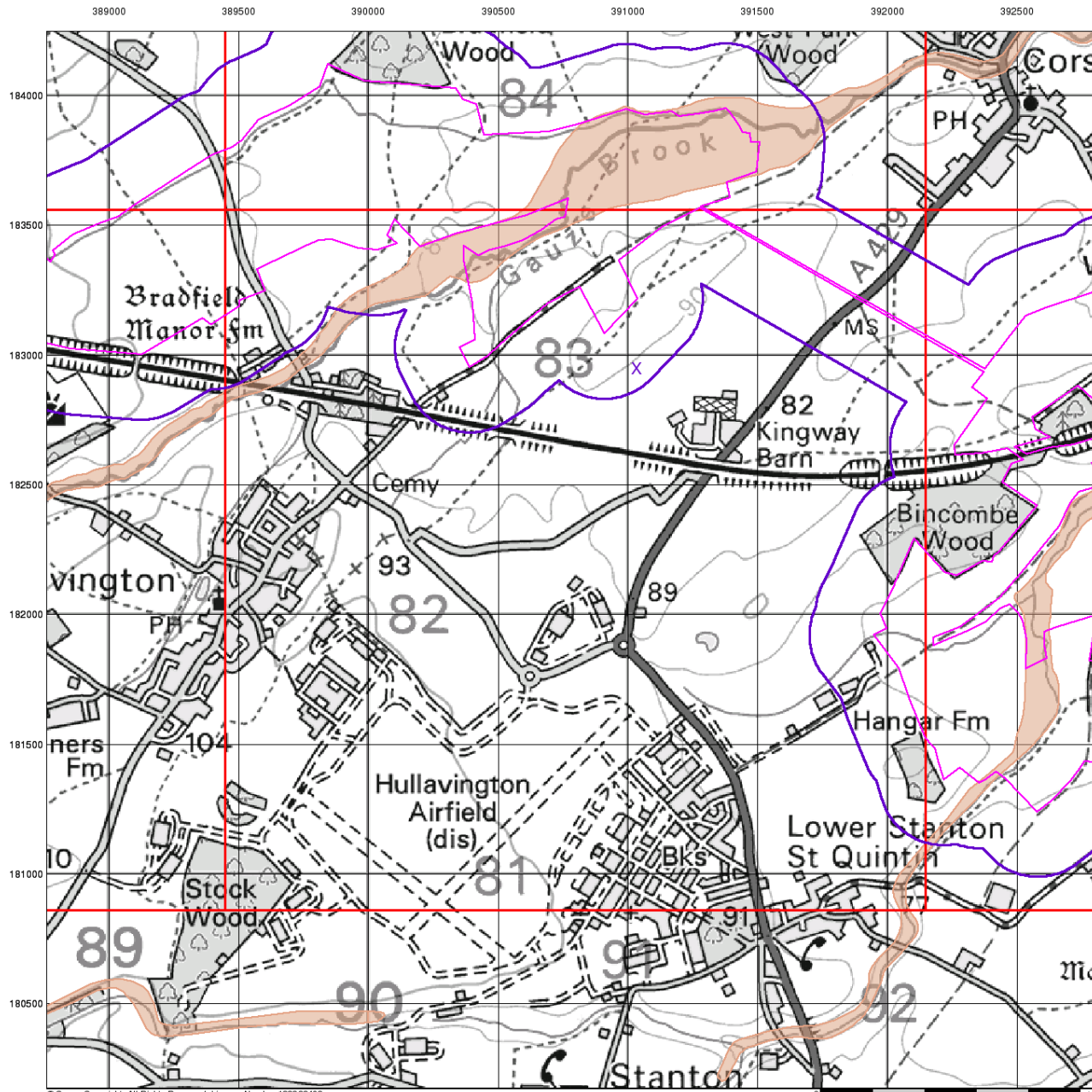
Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 391030, 182950  
 Slice: C  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

### Site Details

Melksham Solar Farm



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: [Redacted]



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## Superficial Aquifer Designation

### General

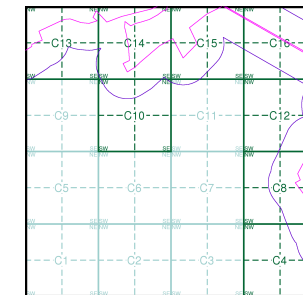
- ▭ Specified Site
- ▭ Specified Buffer(s)
- X Bearing Reference Point
- ▭ Slice
- B Map ID

### Agency and Hydrological

#### Geological Classes

- ▭ Principal Aquifer
- ▭ Secondary A Aquifer
- ▭ Secondary B Aquifer
- ▭ Secondary Undifferentiated
- ▭ Unproductive Strata
- ▭ Unknown
- ▭ Unknown (Lakes and Landslip)

### Site Sensitivity Context Map - Slice C



### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 391030, 182950  
 Slice: C  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

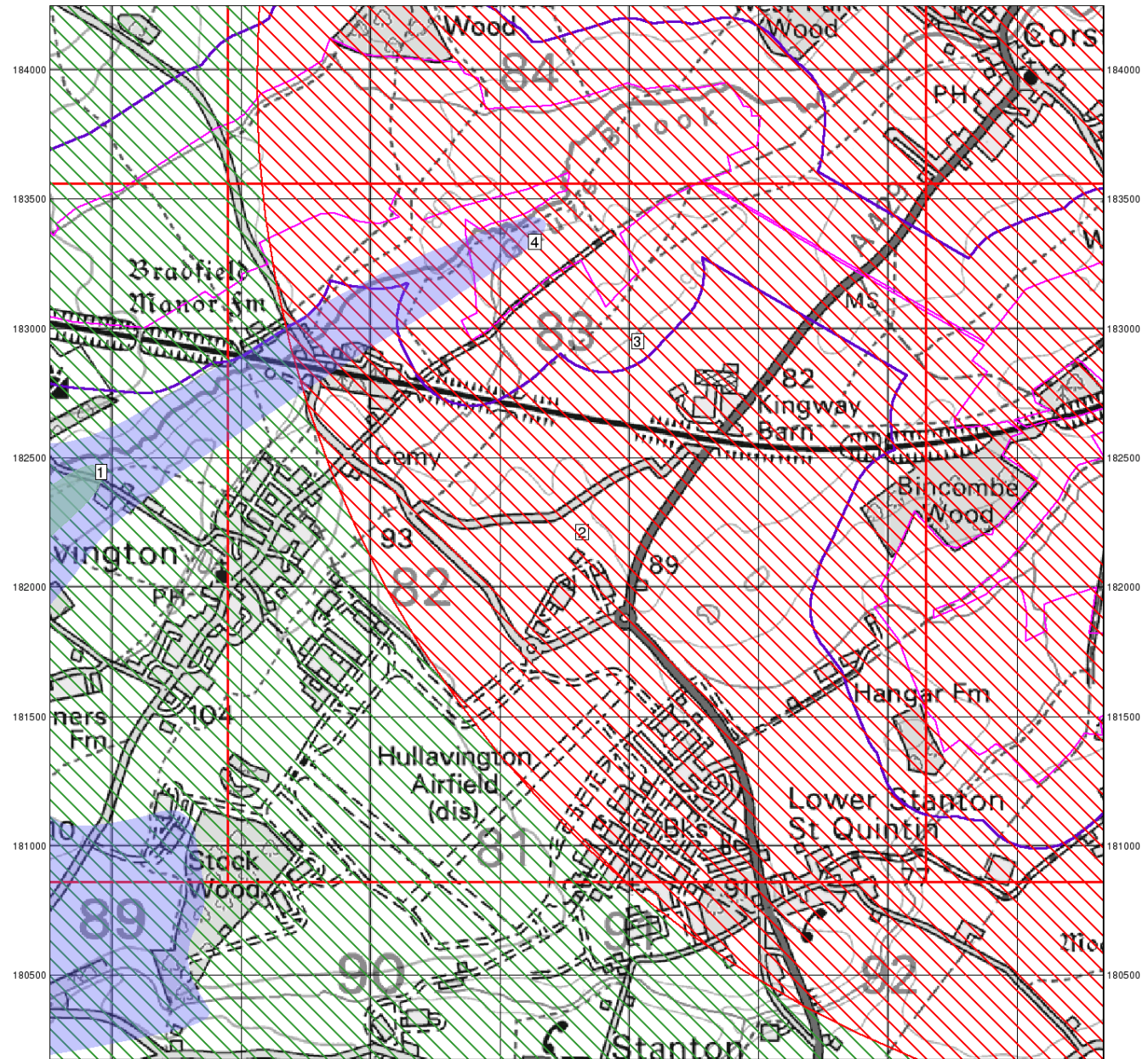
### Site Details

Melksham Solar Farm



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: [Redacted]

389000 389500 390000 390500 391000 391500 392000 392500



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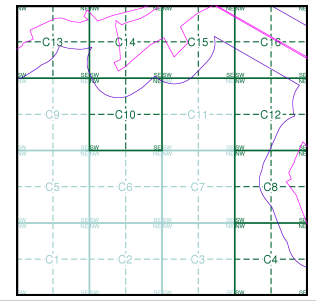


### Source Protection Zones

- General**
- Specified Site
  - Specified Buffer(s)
  - Bearing Reference Point
  - Slice
  - Map ID

- Agency and Hydrological**
- Inner zone (Zone 1)
  - Inner zone - subsurface activity only (Zone 1c)
  - Outer zone (Zone 2)
  - Outer zone - subsurface activity only (Zone 2c)
  - Total catchment (Zone 3)
  - Total catchment - subsurface activity only (Zone 3c)
  - Special interest (Zone 4)

### Site Sensitivity Context Map - Slice C



### Order Details

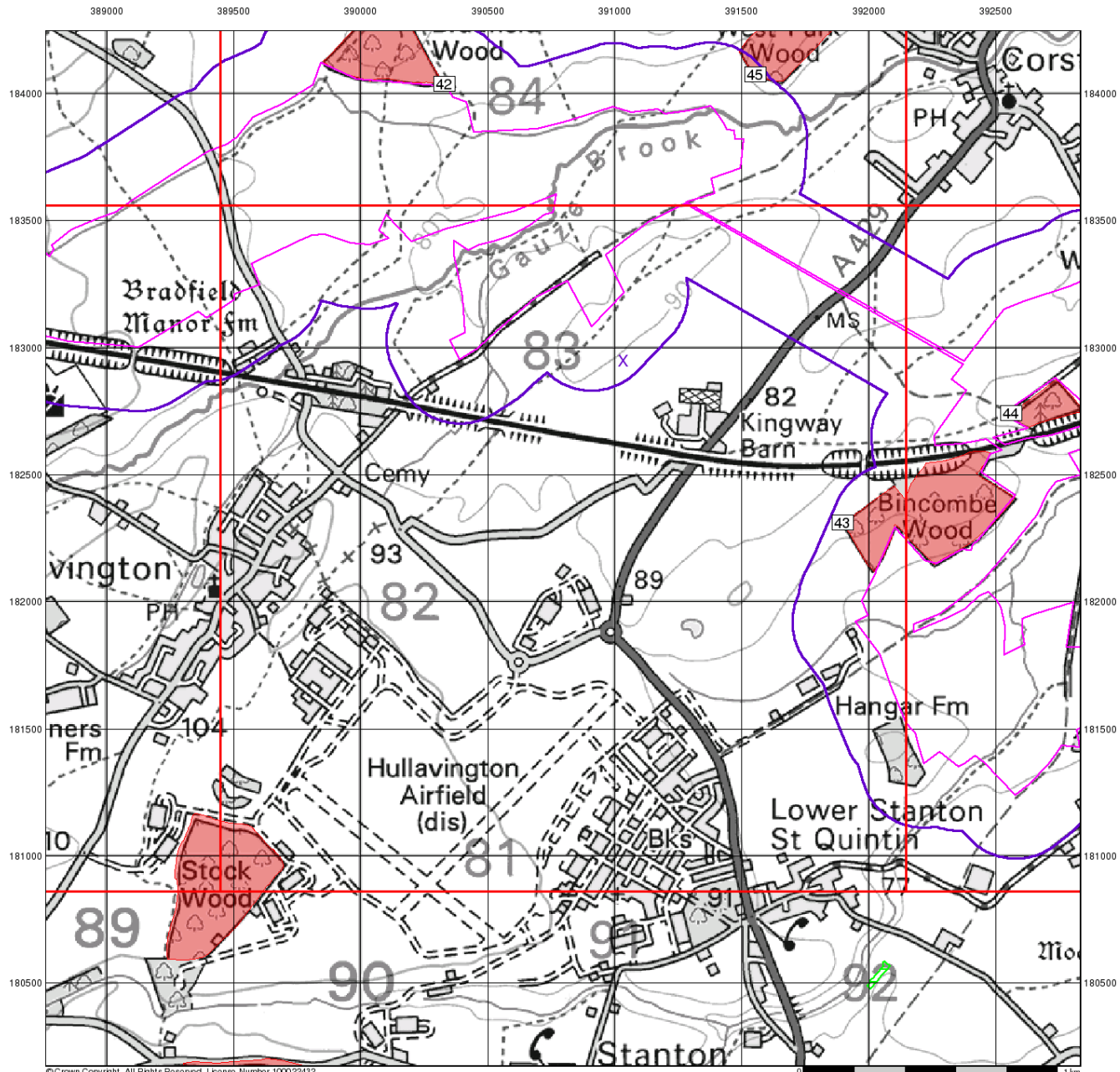
Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 391030, 182950  
 Slice: C  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

### Site Details

Melksham Solar Farm



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: [Redacted]



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## Sensitive Land Uses

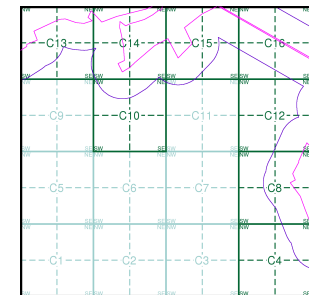
### General

- ◇ Specified Site
- ◇ Specified Buffer(s)
- X Bearing Reference Point
- Slice
- B Map ID

### Sensitive Land Uses

- |  |   |
|--|---|
| <span style="background-color: red; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Ancient Woodland | <span style="border: 1px solid black; padding: 1px;">N</span> National Park   |
| <span style="border: 1px solid green; padding: 1px;">A</span> Area of Adopted Green Belt   | <span style="border: 1px solid pink; padding: 1px;">N</span> Nitrate Sensitive Area   |
| <span style="border: 1px solid blue; padding: 1px;">U</span> Area of Unadopted Green Belt  | <span style="border: 1px solid lightgreen; padding: 1px;">N</span> Nitrate Vulnerable Zone  |
| <span style="background-color: lightblue; border: 1px solid blue; padding: 1px;">O</span> Area of Outstanding Natural Beauty             | <span style="border: 1px solid orange; padding: 1px;">R</span> Ramsar Site  |
| <span style="border: 1px solid cyan; padding: 1px;">E</span> Environmentally Sensitive Area  | <span style="border: 1px solid green; padding: 1px;">S</span> Site of Special Scientific Interest   |
| <span style="border: 1px solid brown; padding: 1px;">F</span> Forest Park  | <span style="border: 1px solid purple; padding: 1px;">S</span> Special Area of Conservation   |
| <span style="border: 1px solid pink; padding: 1px;">L</span> Local Nature Reserve  | <span style="border: 1px solid lightgreen; padding: 1px;">S</span> Special Protection Area  |
| <span style="border: 1px solid red; padding: 1px;">M</span> Marine Nature Reserve  | <span style="background-color: yellow; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> World Heritage Sites |
| <span style="border: 1px solid orange; padding: 1px;">N</span> National Nature Reserve   |   |

### Site Sensitivity Context Map - Slice C



### Order Details

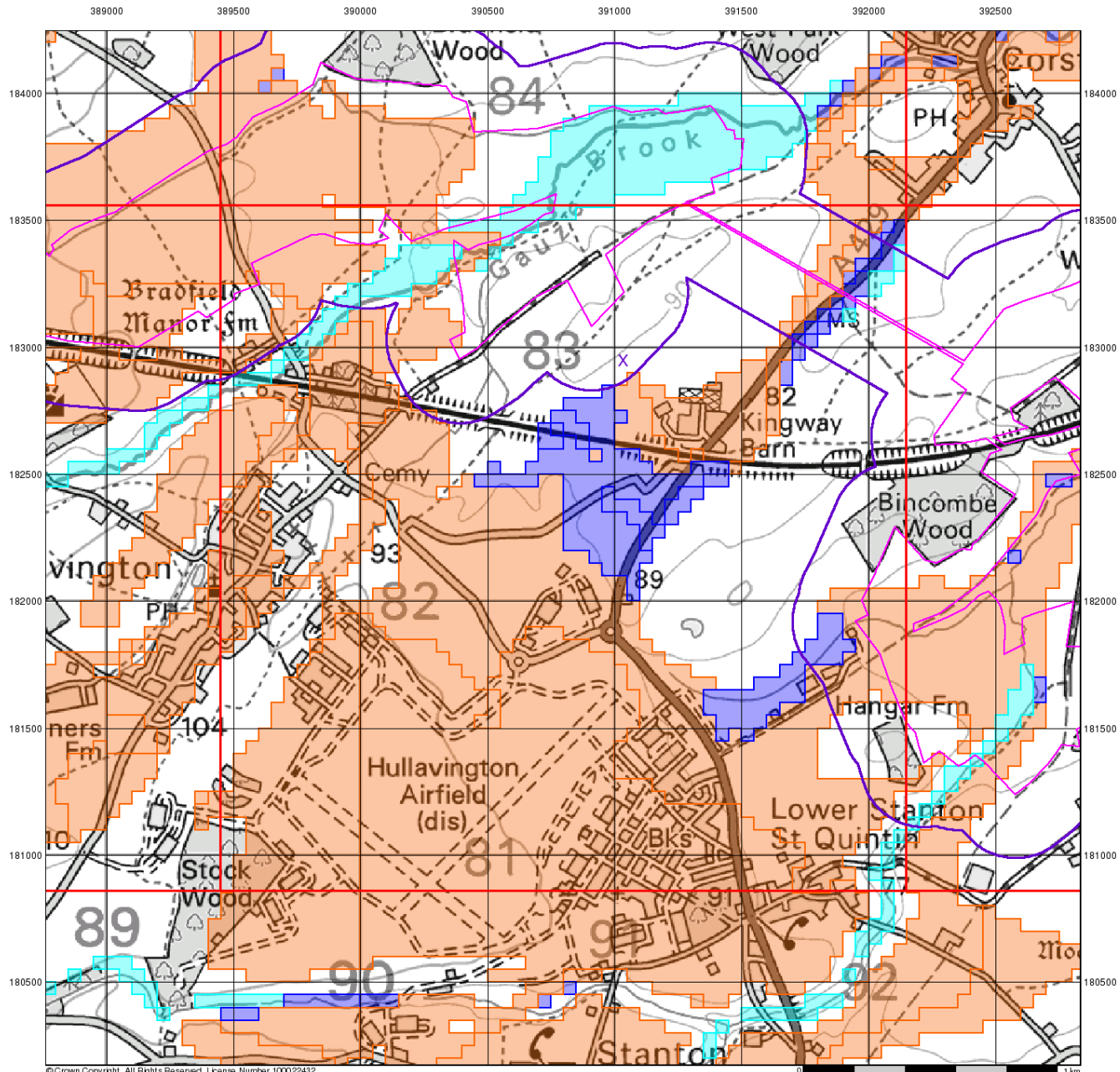
Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 391030, 182950  
 Slice: C  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

### Site Details

Melksham Solar Farm



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: [Redacted]



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### BGS Flood GFS Data

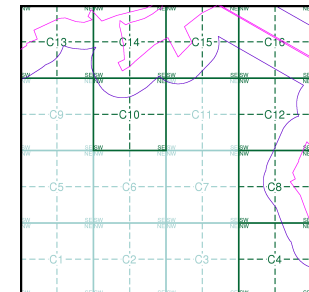
#### General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice

#### Agency and Hydrological (Flood)

- Limited Potential for Groundwater Flooding to Occur
- Potential for Groundwater Flooding of Property Situated Below Ground Level
- Potential for Groundwater Flooding to Occur at Surface

### Site Sensitivity Context Map - Slice C



### Order Details

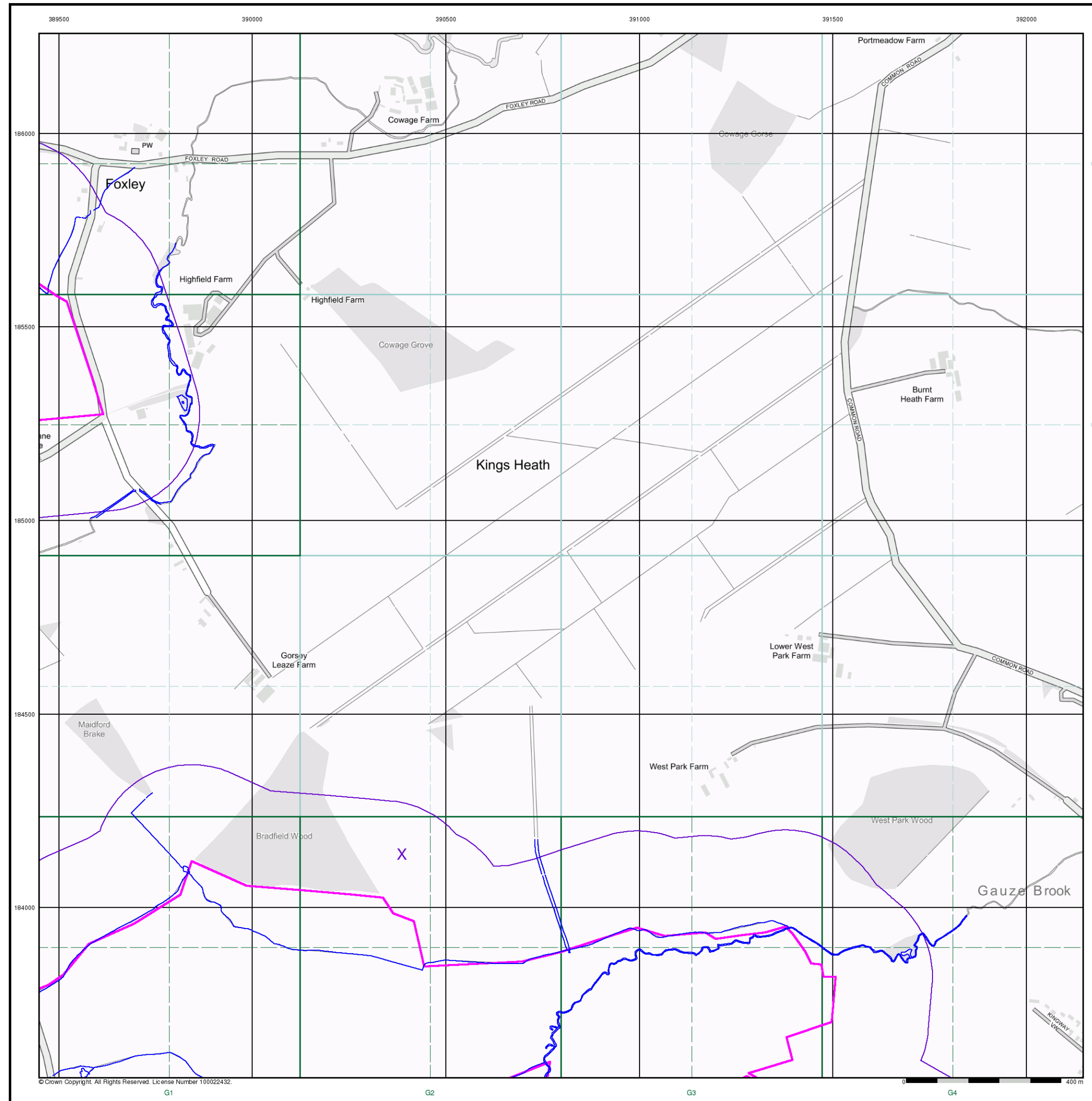
Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 391030, 182950  
 Slice: C  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

### Site Details

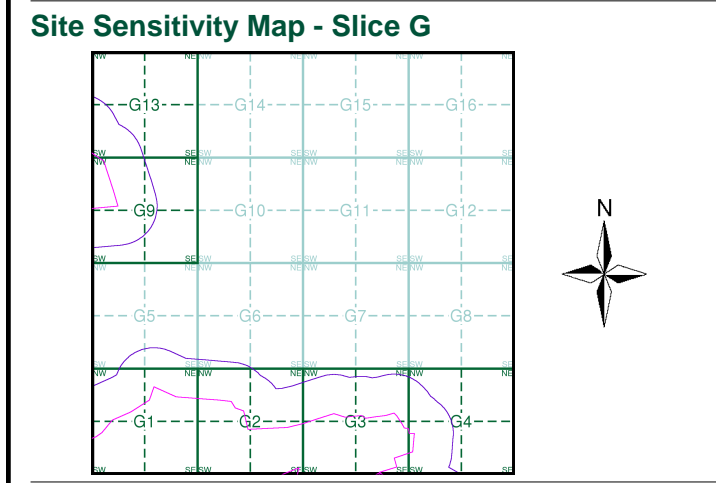
Melksham Solar Farm



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: [Redacted]



- General**
- Specified Site
  - Specified Buffer(s)
  - Bearing Reference Point
  - Map ID
  - Several of Type at Location
- Agency and Hydrological**
- Contaminated Land Register Entry or Notice (Location)
  - Contaminated Land Register Entry or Notice
  - Discharge Consent
  - Enforcement or Prohibition Notice
  - Integrated Pollution Control
  - Integrated Pollution Prevention Control
  - Local Authority Integrated Pollution Prevention and Control
  - Local Authority Pollution Prevention and Control
  - Local Authority Pollution Prevention and Control Enforcement
  - Pollution Incident to Controlled Waters
  - Prosecution Relating to Authorised Processes
  - Prosecution Relating to Controlled Waters
  - Registered Radioactive Substance
  - River Network or Water Feature
  - River Quality Sampling Point
  - Substantiated Pollution Incident Register
  - Water Abstraction
  - Water Industry Act Referral
  - BGS Recorded Mineral Site
- Waste**
- BGS Recorded Landfill Site (Location)
  - BGS Recorded Landfill Site
  - EA Historic Landfill (Buffered Point)
  - EA Historic Landfill (Polygon)
  - Integrated Pollution Control Registered Waste Site
  - Licensed Waste Management Facility (Landfill Boundary)
  - Licensed Waste Management Facility (Location)
  - Local Authority Recorded Landfill Site (Location)
  - Local Authority Recorded Landfill Site
  - Registered Landfill Site
  - Registered Landfill Site (Location)
  - Registered Landfill Site (Point Buffered to 100m)
  - Registered Landfill Site (Point Buffered to 250m)
  - Registered Waste Transfer Site (Location)
  - Registered Waste Transfer Site
  - Registered Waste Treatment or Disposal Site (Location)
  - Registered Waste Treatment or Disposal Site
- Hazardous Substances**
- COMAH Site
  - Explosive Site
  - NIHHS Site
  - Planning Hazardous Substance Consent
  - Planning Hazardous Substance Enforcement
- Industrial Land Use**
- Contemporary Trade Directory Entry
  - Fuel Station Entry








**Order Details**

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 390390, 184140  
 Slice: G  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250





**Site Details**  
 Melksham Solar Farm

### Industrial Land Use Map

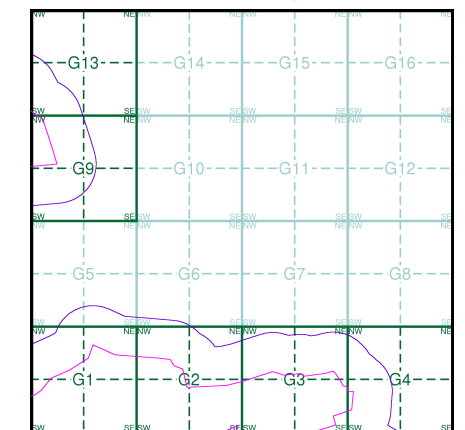
#### General

-  Specified Site
-  Specified Buffer(s)
-  Bearing Reference Point
-  Slice
-  Map ID

#### Industrial Land Use

-  Contemporary Trade Directory Entry
-  Fuel Station Entry
-  Gas Pipeline
-  Underground Electrical Cables

### Industrial Land Use Map - Slice G

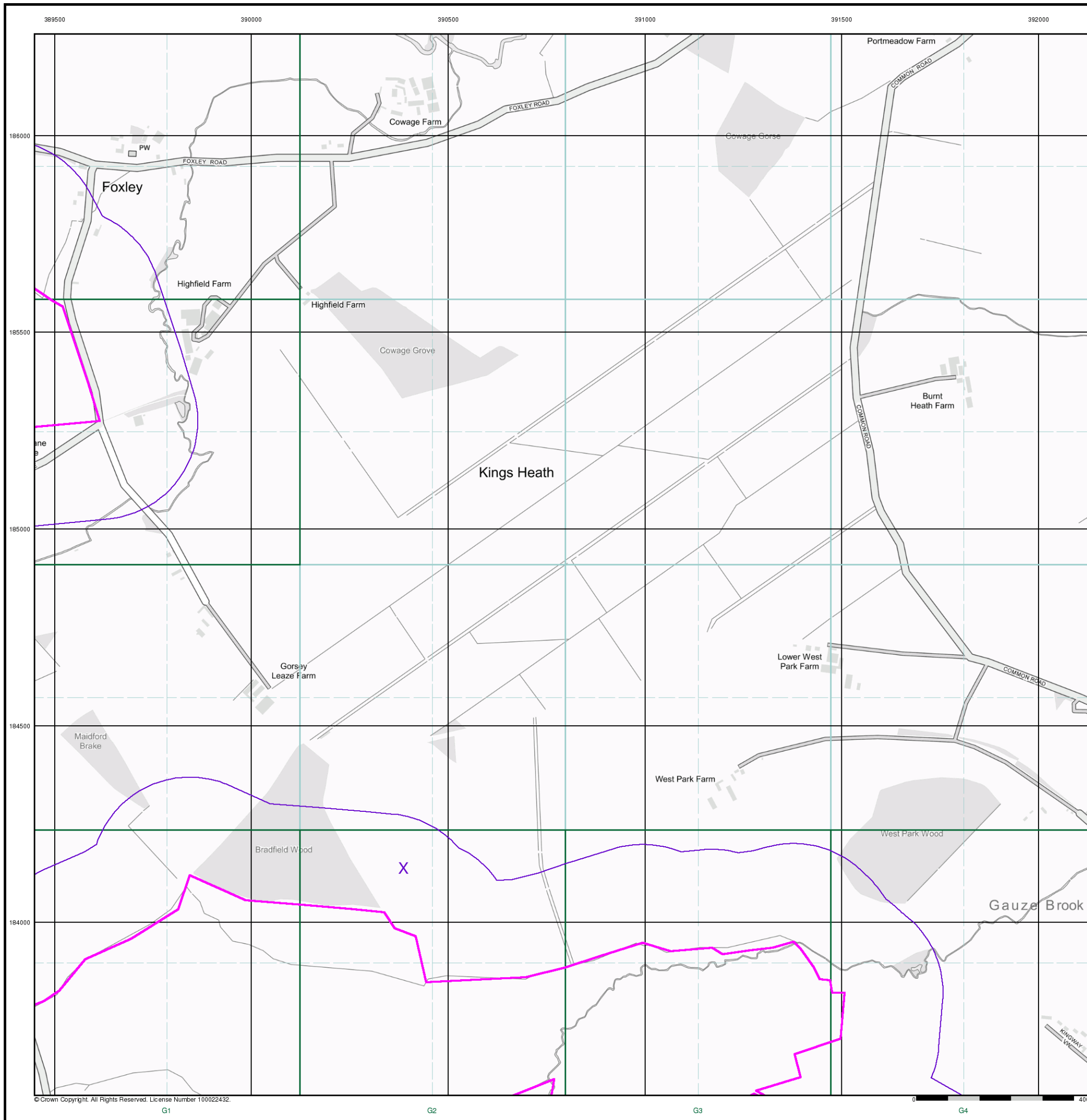


#### Order Details

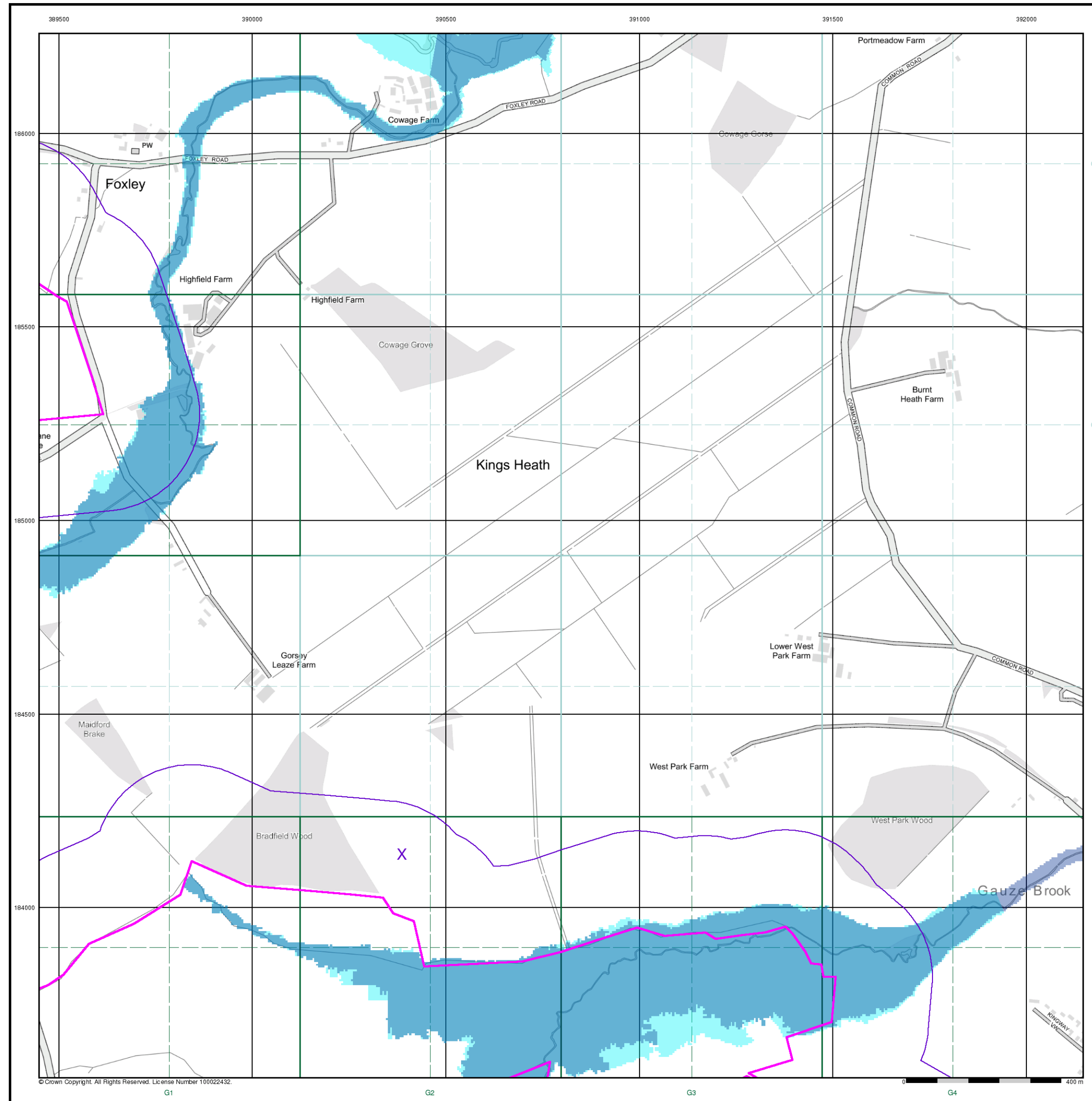
Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 390390, 184140  
 Slice: G  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

#### Site Details




Melksham Solar Farm








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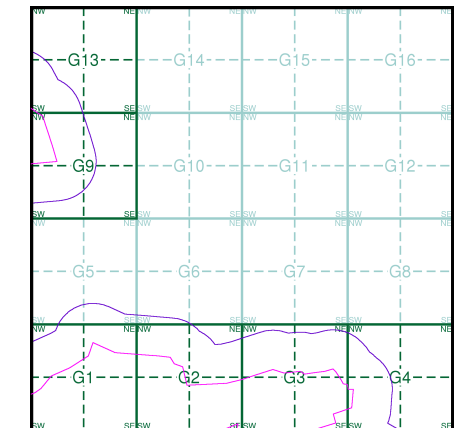
**General**

-  Specified Site
-  Specified Buffer(s)
-  Bearing Reference Point

**Agency and Hydrological (Flood)**

-  Extreme Flooding from Rivers or Sea without Defences (Zone 2)
-  Flooding from Rivers or Sea without Defences (Zone 3)
-  Area Benefiting from Flood Defence
-  Flood Water Storage Areas
-  Flood Defence

**Flood Map - Slice G**

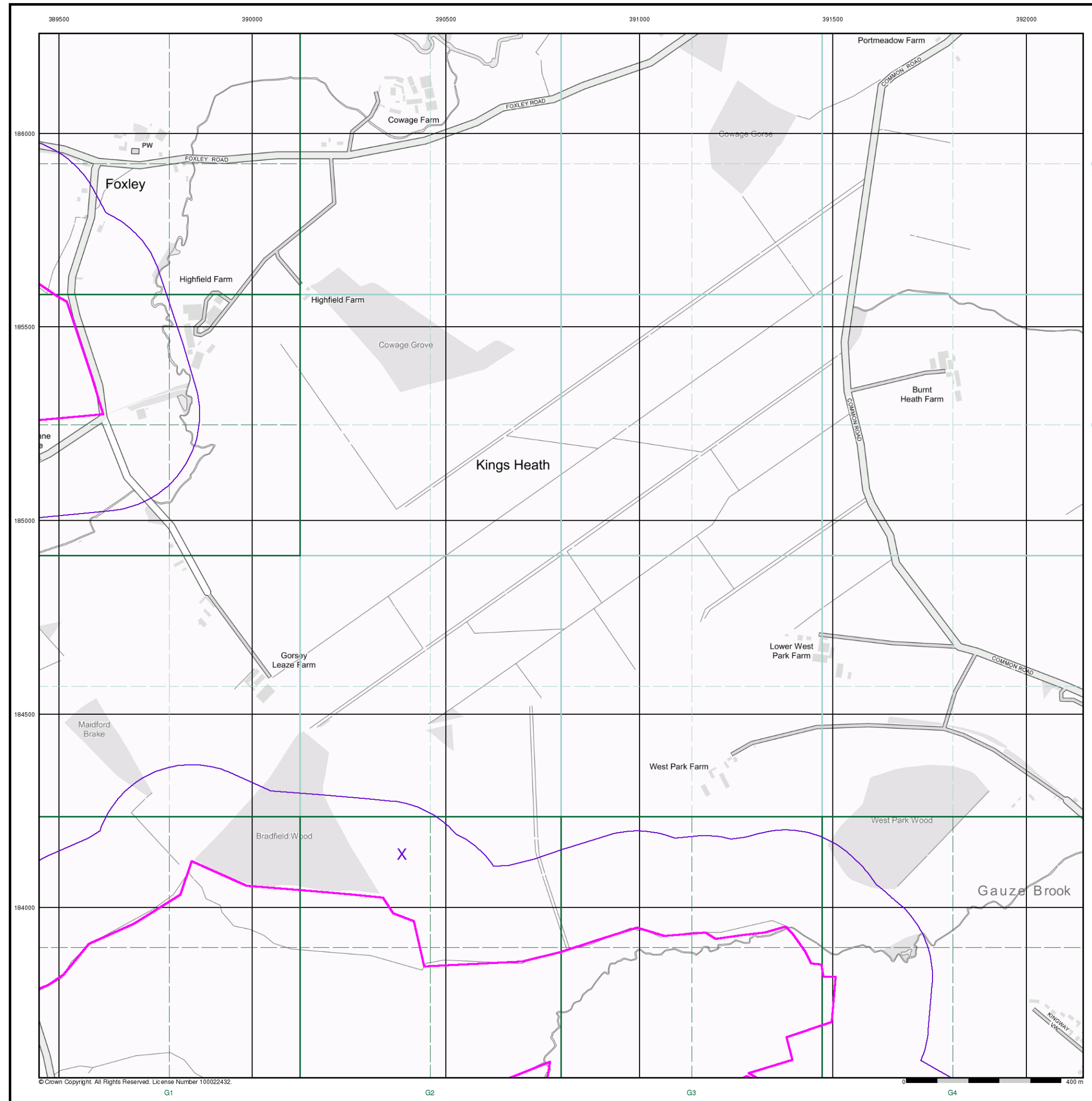


**Order Details**






Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 390390, 184140  
 Slice: G  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

**Site Details**






Melksham Solar Farm



**General**

-  Specified Site
-  Specified Buffer(s)
-  Bearing Reference Point
-  Map ID
-  Several of Type at Location

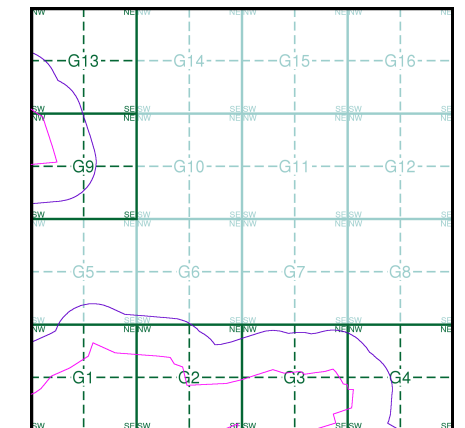
**Agency and Hydrological (Boreholes)**

-  BGS Borehole Depth 0 - 10m
-  BGS Borehole Depth 10 - 30m
-  BGS Borehole Depth 30m +
-  Confidential
-  Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of [www.envirocheck.co.uk](http://www.envirocheck.co.uk).

**Borehole Map - Slice G**






**Order Details**

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 390390, 184140  
 Slice: G  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

**Site Details**

Melksham Solar Farm

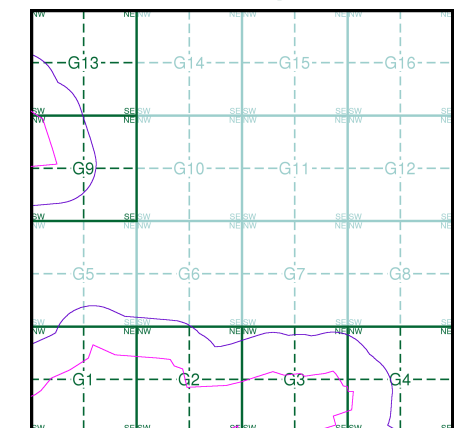
**General**

-  Specified Site
-  Specified Buffer(s)
-  Bearing Reference Point

**OS Water Network Data**

- |  |   |
|--|---|
|  Canal        |  Drain                   |
|  Reservoir    |  Other                   |
|  Foreshore    |  Lake                    |
|  Marsh        |  Transfer                |
|  Tidal River  |  Lock Or Flight Of Locks |
|  Inland River |  Sea                     |

**OS Water Network Map - Slice G**

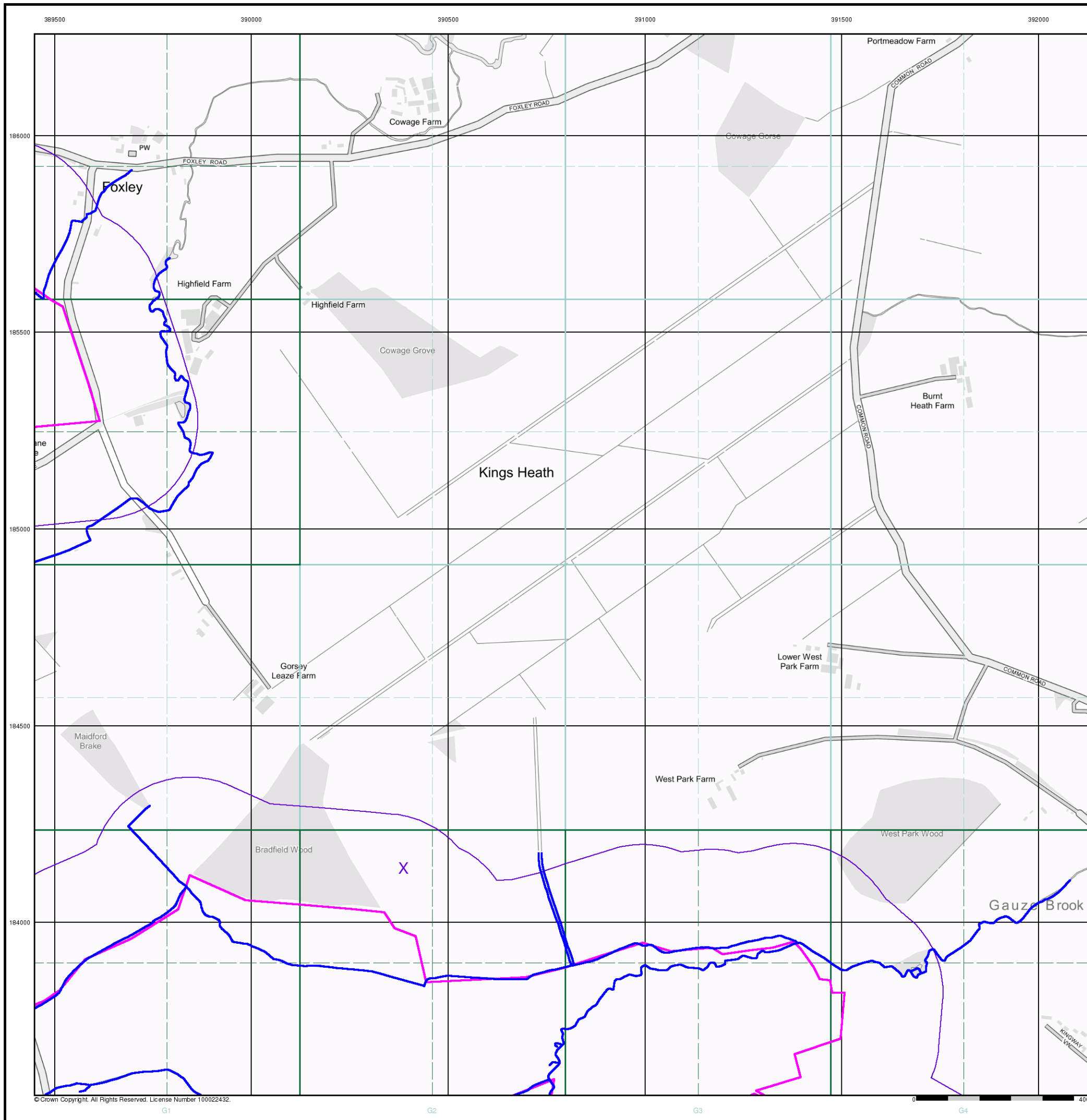


**Order Details**

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 390390, 184140  
 Slice: G  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

**Site Details**

Melksham Solar Farm



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## Envirocheck<sup>®</sup> Report:

### Datasheet

#### Order Details:

**Order Number:**

329923788\_1\_1

**Customer Reference:**

93799.580479

**National Grid Reference:**

388090, 184880

**Slice:**

F

**Site Area (Ha):**

771.51


**Search Buffer (m):**

250

#### Site Details:

Melksham Solar Farm

#### Client Details:

  
Delta Simons  
Suite 4A  
One Portland Street  
Manchester  
M1 3BE



Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	26
Hazardous Substances	-
Geological	27
Industrial Land Use	31
Sensitive Land Use	32
Data Currency	33
Data Suppliers	38
Useful Contacts	39

#### Introduction

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

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#### Report Version v53.0

<b>Data Type</b>	<b>Page Number</b>	<b>On Site</b>	<b>0 to 250m (*up to 500m)</b>
<b>Agency &amp; Hydrological</b>			
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes
Contaminated Land Register Entries and Notices			
Discharge Consents	pg 4		9
Prosecutions Relating to Controlled Waters			n/a
Enforcement and Prohibition Notices			
Integrated Pollution Controls			
Integrated Pollution Prevention And Control			
Local Authority Integrated Pollution Prevention And Control			
Local Authority Pollution Prevention and Controls			
Local Authority Pollution Prevention and Control Enforcements			
Nearest Surface Water Feature	pg 6	Yes	
Pollution Incidents to Controlled Waters			
Prosecutions Relating to Authorised Processes			
Registered Radioactive Substances			
River Quality			
River Quality Biology Sampling Points			
River Quality Chemistry Sampling Points			
Substantiated Pollution Incident Register			
Water Abstractions	pg 6	1	(*2)
Water Industry Act Referrals			
Groundwater Vulnerability Map	pg 7	Yes	n/a
Groundwater Vulnerability - Soluble Rock Risk	pg 16	12	n/a
Bedrock Aquifer Designations	pg 16	Yes	n/a
Superficial Aquifer Designations	pg 17	Yes	n/a
Source Protection Zones	pg 17	4	
Extreme Flooding from Rivers or Sea without Defences	pg 17	Yes	
Flooding from Rivers or Sea without Defences	pg 18	Yes	
Areas Benefiting from Flood Defences			
Flood Water Storage Areas			
Flood Defences			
OS Water Network Lines	pg 18	14	52

<b>Data Type</b>	<b>Page Number</b>	<b>On Site</b>	<b>0 to 250m (*up to 500m)</b>
<b>Waste</b>			
BGS Recorded Landfill Sites			
Historical Landfill Sites			
Integrated Pollution Control Registered Waste Sites			
Licensed Waste Management Facilities (Landfill Boundaries)			
Licensed Waste Management Facilities (Locations)			
Local Authority Landfill Coverage	pg 26	2	n/a
Local Authority Recorded Landfill Sites			
Registered Landfill Sites			
Registered Waste Transfer Sites			
Registered Waste Treatment or Disposal Sites			
<b>Hazardous Substances</b>			
Control of Major Accident Hazards Sites (COMAH)			
Explosive Sites			
Notification of Installations Handling Hazardous Substances (NIHHS)			
Planning Hazardous Substance Consents			
Planning Hazardous Substance Enforcements			
<b>Geological</b>			
BGS 1:625,000 Solid Geology	pg 27	Yes	n/a
BGS Recorded Mineral Sites	pg 27	1	
CBSCB Compensation District			n/a
Coal Mining Affected Areas			n/a
Mining Instability			n/a
Man-Made Mining Cavities			
Natural Cavities			
Non Coal Mining Areas of Great Britain			
Potential for Collapsible Ground Stability Hazards	pg 27	Yes	
Potential for Compressible Ground Stability Hazards	pg 27	Yes	Yes
Potential for Ground Dissolution Stability Hazards	pg 28	Yes	Yes
Potential for Landslide Ground Stability Hazards	pg 28	Yes	
Potential for Running Sand Ground Stability Hazards	pg 28	Yes	Yes
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 29	Yes	Yes
Radon Potential - Radon Affected Areas	pg 30	Yes	n/a
Radon Potential - Radon Protection Measures			n/a

<b>Data Type</b>	<b>Page Number</b>	<b>On Site</b>	<b>0 to 250m (*up to 500m)</b>
<b>Industrial Land Use</b>			
Contemporary Trade Directory Entries	pg 31		2
Fuel Station Entries			
Gas Pipelines	pg 31	1	
Underground Electrical Cables			
<b>Sensitive Land Use</b>			
Ancient Woodland	pg 32	2	
Areas of Adopted Green Belt			
Areas of Unadopted Green Belt			
Areas of Outstanding Natural Beauty	pg 32	1	
Environmentally Sensitive Areas			
Forest Parks			
Local Nature Reserves			
Marine Nature Reserves			
National Nature Reserves			
National Parks			
Nitrate Sensitive Areas			
Nitrate Vulnerable Zones	pg 32	1	
Ramsar Sites			
Sites of Special Scientific Interest			
Special Areas of Conservation			
Special Protection Areas			
World Heritage Sites			

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	F15SW (N)	0	1	388200 185850
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	0	1	389550 183300
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	F11NW (N)	0	1	388200 185500
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	F11SW (NE)	0	1	388250 185150
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	F14SE (N)	0	1	388086 185750
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	F15SW (N)	0	1	388200 185750
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	F15SW (N)	0	1	388250 185750
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	F11NW (NE)	0	1	388400 185550
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	F15SW (N)	0	1	388300 185700
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	F12NW (NE)	0	1	389100 185500
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	F11SW (N)	0	1	388100 185050
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	F11SW (NE)	0	1	388250 185000
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	F6NE (E)	0	1	388086 184884
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	0	1	390000 183150
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SW)	0	1	387150 182900
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	0	1	389850 184050
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	F15SW (N)	0	1	388150 185800
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	F11NW (NE)	0	1	388400 185350
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	F10SE (N)	0	1	388086 185100
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	F11SW (NE)	0	1	388200 185100
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	F11NW (NE)	0	1	388350 185300
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	0	1	388900 183300

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	F10SE (N)	0	1	388086 185000
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	F11SE (E)	0	1	388550 184950
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	0	1	390000 183950
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	0	1	390000 183500
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SE)	0	1	390000 183250
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	F11SE (E)	0	1	388550 185000
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	4	1	390000 183400
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	F8NW (E)	5	1	388850 184750
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	F10SE (NW)	7	1	388050 184950
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	F8NW (E)	13	1	389050 184750
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	19	1	388600 183050
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	19	1	388700 183000
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	F14SE (N)	48	1	388050 185700
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	48	1	389650 183250
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	F8NW (E)	48	1	388950 184700
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	F15SW (N)	50	1	388100 185850
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	F8NW (E)	54	1	389100 184750
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	F8NW (E)	54	1	388800 184650
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	F14SE (N)	56	1	388000 185650
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	57	1	389600 184050
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	F14SE (N)	63	1	387950 185600
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	F15SW (N)	66	1	388150 185900

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	F15NW (N)	70	1	388250 185950
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	F14SE (N)	74	1	387850 185700
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	75	1	389650 184100
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	F8NW (E)	104	1	388900 184650
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	F10NW (NW)	114	1	387750 185500
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	F3NE (SE)	122	1	388550 184000
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(W)	131	1	386100 185700
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(S)	134	1	387850 183300
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	F7SW (SE)	149	1	388400 184550
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SE)	157	1	389850 183150
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	F7SE (SE)	159	1	388700 184550
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	F13NW (NW)	162	1	386850 186150
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	F7NE (SE)	169	1	388750 184600
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	F16SW (NE)	177	1	389050 185900
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	F11NE (NE)	185	1	388650 185550
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(E)	224	1	389800 185100
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	F7SW (SE)	231	1	388350 184500
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(E)	237	1	389850 185200
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	F15NE (N)	237	1	388500 185950
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(S)	239	1	387900 183350
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	F15SE (NE)	240	1	388750 185600
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SE)	242	1	389500 182900



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	F8SW (SE)	248	1	388900 184500
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	F7SW (SE)	249	1	388400 184400
1	<b>Discharge Consents</b> Operator: ██████████ Property Type: DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) Location: Farleaze Cottages Pig Lane, Norton, Malmesbury, Wiltshire, Sn16 0lb Authority: Environment Agency, South West Region Catchment Area: Bristol Avon Upper Reach Reference: 011450 Permit Version: 1 Effective Date: 1st December 1989 Issued Date: Not Supplied Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Land/Soakaway Receiving Water: Soakaway <b>Status: New Consent, by Application (Water Resources Act 1991, Section 113 &amp; Schedule 12)</b> Positional Accuracy: Located by supplier to within 100m	F1SE (SW)	63	2	387150 183700
2	<b>Discharge Consents</b> Operator: ██████████ Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: The Pump House, Norton, Malmesbury, Wiltshire, Sn16 0jn Authority: Environment Agency, South West Region Catchment Area: Sherston Avon Reference: 012667 Permit Version: 1 Effective Date: 11th April 1995 Issued Date: 18th April 1995 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Land/Soakaway Receiving Water: Soakaway <b>Status: New Consent, by Application (Water Resources Act 1991, Section 113 &amp; Schedule 12)</b> Positional Accuracy: Located by supplier to within 100m	F7SE (SE)	144	2	388480 184560
3	<b>Discharge Consents</b> Operator: ██████████ Property Type: FOOD+BEVERAGE SERVICES/CAFE/RESTAURANT/PUB Location: The Vine Tree, Norton, Malmesbury, Wiltshire, Sn16 0jp Authority: Environment Agency, South West Region Catchment Area: Sherston Avon Reference: 103700 Permit Version: 1 Effective Date: 21st May 2007 Issued Date: 21st May 2007 Revocation Date: Not Supplied Discharge Type: Sewage And Trade Combined - Unspecified Discharge Environment: Freshwater Stream/River Receiving Water: Trib Of River Avon <b>Status: New Consent (Water Resources Act 1991, Section 88 &amp; Schedule 10 as amended by Environment Act 1995)</b> Positional Accuracy: Located by supplier to within 10m	F8NW (E)	172	2	388780 184600
4	<b>Discharge Consents</b> Operator: ██████████ Property Type: Not Given Location: Ladyswood Lodge, Hullavington Road, Sherston, Malmesbury, Wiltshire Authority: Environment Agency, South West Region Catchment Area: Sherston Avon Reference: 012479/2/11 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 19th July 1994 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Land/Soakaway Receiving Water: Soakaway & Unnamed Watercourse <b>Status: Not Supplied</b> Positional Accuracy: Located by supplier to within 100m	F5NW (W)	175	2	386900 184715



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	<p><b>Discharge Consents</b></p> <p>Operator: [REDACTED]  Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE)  Location: Ladyswood Lodge Hullavington Road, Sherston, Malmesbury, Wiltshire  Authority: Environment Agency, South West Region  Catchment Area: Sherston Avon  Reference: 012479  Permit Version: 1  Effective Date: 12th July 1994  Issued Date: 19th July 1994  Revocation Date: 1st October 1996  Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company  Discharge: Land/Soakaway  Environment:  Receiving Water: Soakaway And Unnamed Wtrcourse  <b>Status: Lapsed (under Environment Act 1995, Schedule 23)</b>  Positional Accuracy: Located by supplier to within 100m</p>	F5NW (W)	178	2	386900 184720
4	<p><b>Discharge Consents</b></p> <p>Operator: [REDACTED]  Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE)  Location: Ladyswood Lodge Hullavington Road, Sherston, Malmesbury, Wiltshire  Authority: Environment Agency, South West Region  Catchment Area: Sherston Avon  Reference: 012479  Permit Version: 1  Effective Date: 12th July 1994  Issued Date: 19th July 1994  Revocation Date: 1st October 1996  Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company  Discharge: Land/Soakaway  Environment:  Receiving Water: Soakaway And Unnamed Wtrcourse  <b>Status: Lapsed (under Environment Act 1995, Schedule 23)</b>  Positional Accuracy: Located by supplier to within 10m</p>	F5NW (W)	181	2	386910 184710
5	<p><b>Discharge Consents</b></p> <p>Operator: [REDACTED]  Property Type: DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES)  Location: Norton Manor And Barns, Norton, Malmesbury, Wiltshire  Authority: Environment Agency, South West Region  Catchment Area: Sherston Avon  Reference: 011741  Permit Version: 1  Effective Date: 9th April 1992  Issued Date: Not Supplied  Revocation Date: Not Supplied  Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company  Discharge: Freshwater Stream/River  Environment:  Receiving Water: Un-Named Watercourse  <b>Status: New Consent, by Application (Water Resources Act 1991, Section 113 &amp; Schedule 12)</b>  Positional Accuracy: Located by supplier to within 10m</p>	F7SE (SE)	206	2	388570 184500
6	<p><b>Discharge Consents</b></p> <p>Operator: [REDACTED]  Property Type: DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES)  Location: Norton Manor Barns, Norton, Malmesbury, Wiltshire, Sn16 0jn  Authority: Environment Agency, South West Region  Catchment Area: Not Supplied  Reference: Eprzb3598ew  Permit Version: 1  Effective Date: 29th September 2022  Issued Date: 29th September 2022  Revocation Date: Not Supplied  Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company  Discharge: Freshwater Stream/River  Environment:  Receiving Water: Gauze Brook  <b>Status: New issued under EPR 2010</b>  Positional Accuracy: Located by supplier to within 10m</p>	F7SW (SE)	244	2	388368 184506



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	<p><b>Discharge Consents</b></p> <p>Operator: [REDACTED]  Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE)  Location: 2 Lime Tree Cottage, Foxley, Malmesbury, Wiltshire, Sn16 0jj  Authority: Environment Agency, South West Region  Catchment Area: Sherston Avon  Reference: 100096  Permit Version: 1  Effective Date: 22nd January 1997  Issued Date: 22nd January 1997  Revocation Date: Not Supplied  Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company  Discharge: Freshwater Stream/River  Environment:  Receiving Water: Tributary Of River Shearston  <b>Status:</b> <b>New Consent (Water Resources Act 1991, Section 88 &amp; Schedule 10 as amended by Environment Act 1995)</b>  Positional Accuracy: Located by supplier to within 100m</p>	F16NE (NE)	250	2	389430 185980
	<p><b>Nearest Surface Water Feature</b></p>	F10SE (NW)	0	-	387943 184991
8	<p><b>Water Abstractions</b></p> <p>Operator: [REDACTED]  Licence Number: 175305G007  Permit Version: Not Supplied  Location: Norton Manor, MALMESBURY, Wiltshire  Authority: Environment Agency, South West Region  Abstraction: Agriculture (General)  Abstraction Type: Not Supplied  Source: Borehole  Daily Rate (m3): 69  Yearly Rate (m3): 25085  Details: Expired: 05-Jun-1995; Great Oolitic Limestone  Authorised Start: Not Supplied  Authorised End: Not Supplied  Permit Start Date: Not Supplied  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 100m</p>	F10SE (NW)	0	2	387900 185100
	<p><b>Water Abstractions</b></p> <p>Operator: [REDACTED]  Licence Number: 175305S018  Permit Version: Not Supplied  Location: Foxley Manor, MALMESBURY, Wiltshire  Authority: Environment Agency, South West Region  Abstraction: Unspecified  Abstraction Type: Not Supplied  Source: River  Daily Rate (m3): 173  Yearly Rate (m3): 42250  Details: Expired: 08-Oct-1992; Sherston Avon  Authorised Start: Not Supplied  Authorised End: Not Supplied  Permit Start Date: Not Supplied  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 100m</p>	F16SW (NE)	306	2	388900 185800
	<p><b>Water Abstractions</b></p> <p>Operator: [REDACTED]  Licence Number: 175305G007  Permit Version: Not Supplied  Location: Norton Manor, MALMESBURY, Wiltshire  Authority: Environment Agency, South West Region  Abstraction: Agriculture (General)  Abstraction Type: Not Supplied  Source: Borehole  Daily Rate (m3): 69  Yearly Rate (m3): 25085  Details: Expired: 05-Jun-1995; Great Oolitic Limestone  Authorised Start: Not Supplied  Authorised End: Not Supplied  Permit Start Date: Not Supplied  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 100m</p>	F7SW (S)	375	2	388200 184500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Superficial Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(SE)	0	3	390000 183262
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Superficial Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	F12SW (E)	0	3	388788 185137
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Superficial Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	F14SE (N)	0	3	388000 185677
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Superficial Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	F10SE (N)	0	3	388071 185000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Superficial Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	F12NW (NE)	0	3	389000 185382
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Superficial Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(NE)	0	3	389456 185536
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(SW)	0	3	387000 183000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(S)	0	3	388000 183000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	F1NW (SW)	0	3	387000 184000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	F2NE (S)	0	3	388000 184000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(S)	0	3	388086 183000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	F5NW (W)	0	3	387000 184884

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	F4SW (SE)	0	3	389000 183825
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	F6NE (W)	0	3	388000 184884
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	F3NE (SE)	0	3	388496 184000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	F6NE (E)	0	3	388086 184884

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	F8NW (E)	0	3	389000 184830
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	F8NW (E)	0	3	389000 184651
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(SE)	0	3	389853 184059
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(SE)	0	3	390000 183957

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(SE)	0	3	390000 183182
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	F9SW (W)	0	3	387000 185000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	F10SE (NW)	0	3	388000 185000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	F10SE (NW)	0	3	388001 185000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	F10SE (N)	0	3	388086 185000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	F12NW (NE)	0	3	389000 185315
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(SW)	0	3	387167 182896
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	F8NE (E)	0	3	389419 184604



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p><b>Groundwater Vulnerability Map</b></p> <p>Combined Classification: Unproductive Aquifer (may have productive aquifer beneath)</p> <p>Combined Vulnerability: Unproductive</p> <p>Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer</p> <p>Pollutant Speed: Low</p> <p>Bedrock Flow: Well Connected Fractures</p> <p>Dilution: 300-550 mm/year</p> <p>Baseflow Index: 40-70%</p> <p>Superficial Patchiness: &lt;90%</p> <p>Superficial Thickness: &lt;3m</p> <p>Superficial Recharge: No Data</p>	(E)	0	3	390000 184884
	<p><b>Groundwater Vulnerability Map</b></p> <p>Combined Classification: Unproductive Aquifer (may have productive aquifer beneath)</p> <p>Combined Vulnerability: Unproductive</p> <p>Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer</p> <p>Pollutant Speed: High</p> <p>Bedrock Flow: Well Connected Fractures</p> <p>Dilution: 300-550 mm/year</p> <p>Baseflow Index: &gt;70%</p> <p>Superficial Patchiness: &lt;90%</p> <p>Superficial Thickness: &lt;3m</p> <p>Superficial Recharge: No Data</p>	(SE)	0	3	390116 182886
	<p><b>Groundwater Vulnerability Map</b></p> <p>Combined Classification: Unproductive Aquifer (may have productive aquifer beneath)</p> <p>Combined Vulnerability: Unproductive</p> <p>Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer</p> <p>Pollutant Speed: High</p> <p>Bedrock Flow: Well Connected Fractures</p> <p>Dilution: 300-550 mm/year</p> <p>Baseflow Index: &gt;70%</p> <p>Superficial Patchiness: &lt;90%</p> <p>Superficial Thickness: &lt;3m</p> <p>Superficial Recharge: No Data</p>	(SE)	0	3	389374 183181
	<p><b>Groundwater Vulnerability Map</b></p> <p>Combined Classification: Unproductive Aquifer (may have productive aquifer beneath)</p> <p>Combined Vulnerability: Unproductive</p> <p>Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer</p> <p>Pollutant Speed: High</p> <p>Bedrock Flow: Well Connected Fractures</p> <p>Dilution: 300-550 mm/year</p> <p>Baseflow Index: &gt;70%</p> <p>Superficial Patchiness: &lt;90%</p> <p>Superficial Thickness: &lt;3m</p> <p>Superficial Recharge: No Data</p>	(SE)	0	3	389939 184000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(SE)	0	3	389763 184000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(SE)	0	3	390000 184000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	F12SW (E)	0	3	388876 185000
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	F8NW (E)	0	3	389000 184884

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	F12SW (E)	0	3	388850 185054
	<b>Groundwater Vulnerability Map</b> Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	F12SW (E)	0	3	389000 185000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Problems Unlikely	F9SW (W)	0	3	387000 185000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Problems Unlikely	F10SE (NW)	0	3	388000 185000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Low Possibility	F10SE (N)	0	3	388086 185000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Low Possibility	F12SW (E)	0	3	389000 185000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Problems Unlikely	(S)	0	3	388086 183000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Problems Unlikely	(SE)	0	3	390000 183000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Problems Unlikely	F2NE (S)	0	3	388086 184000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Problems Unlikely	F4NW (SE)	0	3	389000 184000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Low Possibility	(SE)	0	3	390000 184000
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Problems Unlikely	F6NE (W)	0	3	388000 184884
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Problems Unlikely	F6NE (E)	0	3	388086 184884
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> Classification: Significant Risk - Low Possibility	F8NW (E)	0	3	389000 184884
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Unproductive Strata	F12SW (E)	0	3	388876 185000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Unproductive Strata	F12SW (E)	0	3	388850 185054
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Unproductive Strata	F8NE (E)	0	3	389419 184604
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Unproductive Strata	(E)	0	3	390000 184884
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Unproductive Strata	(SE)	0	3	389374 183181
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Secondary Aquifer - A	F6NE (E)	0	3	388086 184884
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Secondary Aquifer - A	(SE)	0	3	390000 183957
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Secondary Aquifer - A	F10SE (N)	0	3	388086 185000
	<b>Superficial Aquifer Designations</b> Aquifer Designation: Secondary Aquifer - A	(SE)	0	3	390000 183262
	<b>Superficial Aquifer Designations</b> Aquifer Designation: Secondary Aquifer - A	F10SE (N)	0	3	388071 185000
	<b>Superficial Aquifer Designations</b> Aquifer Designation: Secondary Aquifer - Undifferentiated	(NE)	0	3	389456 185536
	<b>Superficial Aquifer Designations</b> Aquifer Designation: Secondary Aquifer - Undifferentiated	(SW)	0	3	387167 182896
	<b>Superficial Aquifer Designations</b> Aquifer Designation: Secondary Aquifer - Undifferentiated	F12SW (E)	0	3	388788 185137
	<b>Superficial Aquifer Designations</b> Aquifer Designation: Secondary Aquifer - A	F10NE (NW)	0	3	387775 185529
9	<b>Source Protection Zones</b> Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone II (Outer Protection Zone): Either 25% of the source area or a 400 day travel time whichever is greater.	(N)	0	2	388277 186682
10	<b>Source Protection Zones</b> Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone IIc (Outer Protection Zone): Either 25% of the source area or a 400 day travel time whichever is greater - subsurface activity only.	F6NE (E)	0	2	388086 184884
11	<b>Source Protection Zones</b> Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone Ic (Inner Protection Zone): Travel time of 50 days or less to the groundwater source - subsurface activity only.	F11NE (NE)	0	2	388481 185552
12	<b>Source Protection Zones</b> Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone III (Total Catchment): The total area needed to support the discharge from the protected groundwater source.	F6NE (W)	0	2	388066 184884
	<b>Extreme Flooding from Rivers or Sea without Defences</b> Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	F6SE (S)	0	2	388035 184455

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Flooding from Rivers or Sea without Defences</b> Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	F6SE (S)	0	2	388070 184450
	<b>Areas Benefiting from Flood Defences</b> None				
	<b>Flood Water Storage Areas</b> None				
	<b>Flood Defences</b> None				
13	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 1257.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	(SE)	0	4	388891 183475
14	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 92.5 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F10SW (W)	0	4	387687 184996
15	<b>OS Water Network Lines</b> Watercourse Form: Lake Watercourse Length: 12.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F12SW (E)	0	4	388814 185152
16	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 17.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F10SW (W)	0	4	387697 184982
17	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 5.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F10SW (W)	0	4	387700 184977
18	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 651.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F10SE (NW)	0	4	388016 185020
19	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 408.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F10SE (NW)	0	4	388018 184995

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
20	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 724.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F11SW (NE)	0	4	388268 185148
21	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 4.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F1SW (SW)	0	4	387044 183618
22	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 226.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F1SE (SW)	0	4	387130 183832
23	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 103.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F1NE (SW)	0	4	387119 183942
24	<b>OS Water Network Lines</b> Watercourse Form: Lake Watercourse Length: 12.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F1SE (SW)	0	4	387133 183839
25	<b>OS Water Network Lines</b> Watercourse Form: Lake Watercourse Length: 7.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F1SE (SW)	0	4	387133 183839
26	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 273.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F1NE (SW)	0	4	387119 183942
27	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 5.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F1SW (SW)	1	4	387046 183623
28	<b>OS Water Network Lines</b> Watercourse Form: Lake Watercourse Length: 8.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F1SE (SW)	1	4	387137 183847

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
29	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 27.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F12SW (E)	3	4	388787 185157
30	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 1.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F1NE (SW)	5	4	387120 183943
31	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 5.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F1NE (SW)	6	4	387124 183947
32	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 84.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F1NE (SW)	9	4	387201 183978
33	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 171.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F2NW (SW)	12	4	387531 184151
34	<b>OS Water Network Lines</b> Watercourse Form: Lake Watercourse Length: 7.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F12SW (E)	13	4	388816 185165
35	<b>OS Water Network Lines</b> Watercourse Form: Lake Watercourse Length: 3.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F12SW (E)	13	4	388812 185165
36	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 5.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F1NE (SW)	14	4	387379 184096
37	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 206.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F1NE (SW)	15	4	387376 184092



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
38	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 499.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F6NW (W)	17	4	387540 184906
39	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 97.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F10SW (W)	17	4	387594 184997
40	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 8.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F10SW (W)	18	4	387544 184913
41	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 7.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F5SE (SW)	19	4	387271 184487
42	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 342.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F12SW (E)	20	4	388817 185172
43	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 86.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F5SE (SW)	20	4	387267 184480
44	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 98.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F1NW (SW)	20	4	386869 183907
45	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 271.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F1NW (SW)	20	4	386830 184133
46	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 117.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F1NW (SW)	22	4	386828 184138

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
47	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 1049.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F15SW (N)	25	4	388144 185822
48	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 605.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F10NE (NW)	41	4	387782 185557
49	<b>OS Water Network Lines</b> Watercourse Form: Lake Watercourse Length: 2.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F15SW (N)	41	4	388144 185822
50	<b>OS Water Network Lines</b> Watercourse Form: Lake Watercourse Length: 3.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F15SW (N)	43	4	388140 185820
51	<b>OS Water Network Lines</b> Watercourse Form: Lake Watercourse Length: 4.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F15SW (N)	43	4	388142 185823
52	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 196.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F1NW (SW)	47	4	386773 183925
53	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 2.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F1NW (SW)	47	4	386776 183925
54	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 449.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F8SW (SE)	49	4	388800 184477
55	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 4.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F2NW (SW)	64	4	387535 184152

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
56	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 1074.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F7SW (S)	66	4	388196 184452
57	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 237.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F8NE (E)	69	4	389129 184758
58	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 2.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F1NE (SW)	84	4	387203 183980
59	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 8.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F5SE (SW)	101	4	387184 184506
60	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 177.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F5SE (SW)	107	4	387181 184510
61	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 12.3 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F12NW (NE)	112	4	388986 185457
62	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 4.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F12NW (NE)	120	4	388978 185464
63	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 228.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F12NW (NE)	120	4	388981 185468
64	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 98.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F12NW (NE)	121	4	388883 185440

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
65	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 3.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F1NW (SW)	129	4	386829 184135
66	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 130.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F8NE (E)	147	4	389327 184875
67	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 454.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F8NE (E)	147	4	389327 184875
68	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 467.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F16SW (NE)	160	4	389014 185685
69	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 53.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F16SW (NE)	161	4	388961 185682
70	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 147.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 2	F7SE (SE)	180	4	388526 184514
71	<b>OS Water Network Lines</b> Watercourse Form: Lake Watercourse Length: 23.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 2	F7SE (SE)	185	4	388504 184505
72	<b>OS Water Network Lines</b> Watercourse Form: Lake Watercourse Length: 47.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F7SE (SE)	194	4	388458 184509
73	<b>OS Water Network Lines</b> Watercourse Form: Lake Watercourse Length: 52.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F7SE (SE)	195	4	388504 184505



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
74	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 113.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F7SE (SE)	203	4	388555 184499
75	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 5.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F12NW (NE)	203	4	388878 185439
76	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 4.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F16SW (NE)	210	4	388956 185681
77	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 29.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F16SW (NE)	214	4	388938 185662
78	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 370.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Avon Bristol Primacy: 1	F10NW (NW)	222	4	387550 185310



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Local Authority Landfill Coverage</b> Name: Wiltshire County Council - Has supplied landfill data		0	6	388086 184884
	<b>Local Authority Landfill Coverage</b> Name: North Wiltshire District Council - Has no landfill data to supply		0	5	388086 184884

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS 1:625,000 Solid Geology</b> Description: Kellaways Formation And Oxford Clay Formation (Undifferentiated)	F3NE (SE)	0	1	388578 183975
	<b>BGS 1:625,000 Solid Geology</b> Description: Great Oolite Group	F6NE (E)	0	1	388086 184884
79	<b>BGS Recorded Mineral Sites</b> Site Name: Lord'S Wood Farm Quarry Location: Norton, Malmesbury, Wiltshire Source: British Geological Survey, National Geoscience Information Service Reference: 55729 Type: Opencast <b>Status: Ceased</b> Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Jurassic Geology: Forest Marble Formation Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	F1NE (SW)	0	1	387324 184212
	<b>Coal Mining Affected Areas</b> In an area that might not be affected by coal mining				
	<b>Non Coal Mining Areas of Great Britain</b> No Hazard				
	<b>Potential for Collapsible Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	F10SE (N)	0	1	388071 185000
	<b>Potential for Collapsible Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	F6NE (E)	0	1	388086 184884
	<b>Potential for Collapsible Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	F10SE (NW)	0	1	388001 185000
	<b>Potential for Collapsible Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	F10SE (N)	0	1	388086 185000
	<b>Potential for Collapsible Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	F10NE (NW)	0	1	387775 185529
	<b>Potential for Collapsible Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	F10SE (NW)	14	1	388032 184976
	<b>Potential for Collapsible Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	F7SW (SE)	20	1	388337 184499
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	F10NE (NW)	0	1	387775 185529
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	F10SE (N)	0	1	388071 185000
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	F6NE (E)	0	1	388086 184884
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	F10SE (NW)	0	1	388001 185000
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	F10SE (N)	0	1	388086 185000
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	F10SE (NW)	14	1	388032 184976
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	F7SW (SE)	20	1	388337 184499



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	F10SE (N)	0	1	388086 185000
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	F11NW (N)	0	1	388123 185406
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	F12SW (E)	0	1	388788 185137
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	F6NE (NW)	0	1	388077 184902
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	F12SW (E)	0	1	388850 185054
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	F12SW (E)	0	1	388876 185000
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	F10SE (N)	0	1	388012 185089
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	F8SW (SE)	0	1	388880 184476
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	F11SW (NE)	0	1	388228 185000
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	F6NE (E)	0	1	388086 184884
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	F8NW (E)	46	1	389105 184772
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	F14SE (N)	70	1	387818 185715
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	F8SW (SE)	200	1	388818 184247
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	F10SE (N)	0	1	388086 185000
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	F6NE (E)	0	1	388086 184884
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	F6NE (E)	0	1	388086 184884
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	F10SE (NW)	0	1	388001 185000
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	F10SE (N)	0	1	388086 185000
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	F10NE (NW)	0	1	387775 185529
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	F10SE (N)	0	1	388071 185000
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	F12SW (E)	0	1	388788 185137

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	F10SE (NW)	14	1	388032 184976
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	F7SW (SE)	20	1	388337 184499
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	F12SW (E)	0	1	388850 185054
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	F12SW (E)	0	1	388876 185000
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	F10SE (N)	0	1	388012 185089
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	F6NE (NW)	0	1	388077 184902
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	F10SE (N)	0	1	388086 185000
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	F11SW (NE)	0	1	388228 185000
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	F6NE (E)	0	1	388086 184884
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	F8SW (SE)	0	1	388880 184476
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	F12SW (E)	0	1	388788 185137
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	F11NW (N)	0	1	388123 185406
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	F8NW (E)	46	1	389105 184772
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	F14SE (N)	70	1	387818 185715
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	F8SW (SE)	200	1	388818 184247
	<b>Radon Potential - Radon Affected Areas</b> Affected Area: The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	F10SE (N)	0	1	388086 185000
	<b>Radon Potential - Radon Affected Areas</b> Affected Area: The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	F7SW (SE)	0	1	388350 184550
	<b>Radon Potential - Radon Affected Areas</b> Affected Area: The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	F10NE (NW)	0	1	387800 185500
	<b>Radon Potential - Radon Affected Areas</b> Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	F6NE (E)	0	1	388086 184884



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p><b>Radon Potential - Radon Affected Areas</b></p> <p>Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level).</p> <p>Source: British Geological Survey, National Geoscience Information Service</p>	F11SW (N)	0	1	388125 185000
	<p><b>Radon Potential - Radon Affected Areas</b></p> <p>Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level).</p> <p>Source: British Geological Survey, National Geoscience Information Service</p>	F10SE (NW)	0	1	387975 185000
	<p><b>Radon Potential - Radon Protection Measures</b></p> <p>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions</p> <p>Source: British Geological Survey, National Geoscience Information Service</p>	F10SE (N)	0	1	388086 185000
	<p><b>Radon Potential - Radon Protection Measures</b></p> <p>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions</p> <p>Source: British Geological Survey, National Geoscience Information Service</p>	F7SW (SE)	0	1	388350 184550
	<p><b>Radon Potential - Radon Protection Measures</b></p> <p>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions</p> <p>Source: British Geological Survey, National Geoscience Information Service</p>	F10NE (NW)	0	1	387800 185500
	<p><b>Radon Potential - Radon Protection Measures</b></p> <p>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions</p> <p>Source: British Geological Survey, National Geoscience Information Service</p>	F6NE (E)	0	1	388086 184884
	<p><b>Radon Potential - Radon Protection Measures</b></p> <p>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions</p> <p>Source: British Geological Survey, National Geoscience Information Service</p>	F11SW (N)	0	1	388125 185000
	<p><b>Radon Potential - Radon Protection Measures</b></p> <p>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions</p> <p>Source: British Geological Survey, National Geoscience Information Service</p>	F10SE (NW)	0	1	387975 185000



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
80	<b>Contemporary Trade Directory Entries</b> Name: Sherston Auto Services Location: Lordswood Farm, Lordswood, Malmesbury, Wiltshire, SN16 0JZ Classification: Garage Services <b>Status: Active</b> Positional Accuracy: Automatically positioned to the address	F1NW (SW)	192	-	386905 184185
80	<b>Contemporary Trade Directory Entries</b> Name: Divers E Rubber Location: 2,Lordswood Farm, Lordswood, Malmesbury, Wiltshire, SN16 0JZ Classification: Rubber & Plastic Products - Manufacturers <b>Status: Inactive</b> Positional Accuracy: Manually positioned to the address or location	F1NW (SW)	192	-	386905 184184
81	<b>Gas Pipelines</b> Name: WORMINGTON TO PUCKLECHURCH Nat Grid: Owned By National Grid Diameter (mm): 600 Building Proximity: Not Supplied Distance (m): Status: Active Pipe Length (m): 79170.15 Pipe Number: Not Supplied	F10SE (NW)	0	7	387763 185098



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
82	<b>Ancient Woodland</b> Name: Not Supplied Reference: 1410185 Area(m <sup>2</sup> ): 22056.06 Type: Plantation on Ancient Woodland	(SW)	0	8	386262 183790
83	<b>Ancient Woodland</b> Name: Not Supplied Reference: 1410190 Area(m <sup>2</sup> ): 96266.2 Type: Ancient and Semi-Natural Woodland	(SE)	0	8	389854 184128
84	<b>Areas of Outstanding Natural Beauty</b> Name: Cotswolds Multiple Areas: N Total Area (m2): 2041091141.3572416 Designation Date: 30th August 1966 Source: Natural England	F14NW (N)	0	8	387722 185975
85	<b>Nitrate Vulnerable Zones</b> Name: Sherston Avon Nvz Description: Surface Water Source: Environment Agency, Head Office	F14SW (NW)	0	3	387728 185748

Agency & Hydrological	Version	Update Cycle
<b>Contaminated Land Register Entries and Notices</b> North Wiltshire District Council (now part of Wiltshire Council) - Environmental Services Environment Agency - Head Office Wiltshire Council - Environmental Health Department Cotswold District Council - Environmental Health Department	May 2008 November 2023 October 2017 September 2017	Annually Annually Annual Rolling Update
<b>Discharge Consents</b> Environment Agency - South West Region	October 2023	Quarterly
<b>Enforcement and Prohibition Notices</b> Environment Agency - South West Region Environment Agency - Thames Region	March 2013 March 2013	
<b>Integrated Pollution Controls</b> Environment Agency - South West Region Environment Agency - Thames Region	January 2009 January 2009	
<b>Integrated Pollution Prevention And Control</b> Environment Agency - South East Region - West Thames Area Environment Agency - South West Region Environment Agency - Thames Region	January 2023 January 2023 January 2023	Quarterly Quarterly Quarterly
<b>Local Authority Integrated Pollution Prevention And Control</b> Wiltshire Council - Environmental Health Department Cotswold District Council - Environmental Health Department North Wiltshire District Council (now part of Wiltshire Council) - Environmental Services	July 2015 November 2015 September 2008	Variable Variable Not Applicable
<b>Local Authority Pollution Prevention and Controls</b> Wiltshire Council - Environmental Health Department Cotswold District Council - Environmental Health Department North Wiltshire District Council (now part of Wiltshire Council) - Environmental Services	December 2020 November 2015 September 2008	Annually Not Applicable Not Applicable
<b>Local Authority Pollution Prevention and Control Enforcements</b> Wiltshire Council - Environmental Health Department Cotswold District Council - Environmental Health Department North Wiltshire District Council (now part of Wiltshire Council) - Environmental Services	July 2015 November 2015 September 2008	Variable Variable Not Applicable
<b>Nearest Surface Water Feature</b> Ordnance Survey	November 2023	
<b>Pollution Incidents to Controlled Waters</b> Environment Agency - South West Region	September 1999	
<b>Prosecutions Relating to Authorised Processes</b> Environment Agency - South West Region Environment Agency - Thames Region	July 2015 July 2015	
<b>Prosecutions Relating to Controlled Waters</b> Environment Agency - South West Region Environment Agency - Thames Region	March 2013 March 2013	
<b>Registered Radioactive Substances</b> Environment Agency - South West Region Environment Agency - Thames Region Environment Agency - Head Office	June 2016 June 2016 May 2023	As notified As notified Quarterly
<b>River Quality</b> Environment Agency - Head Office	November 2001	Not Applicable
<b>River Quality Biology Sampling Points</b> Environment Agency - Head Office	April 2012	
<b>River Quality Chemistry Sampling Points</b> Environment Agency - Head Office	April 2012	

Agency & Hydrological	Version	Update Cycle
<b>Substantiated Pollution Incident Register</b> Environment Agency - South East Region - West Thames Area Environment Agency - South West Region - North Wessex Area Environment Agency - South West Region - Wessex Area Environment Agency - Thames Region - West Area	October 2023 October 2023 October 2023 October 2023	Quarterly Quarterly Quarterly Quarterly
<b>Water Abstractions</b> Environment Agency - South West Region	October 2023	Quarterly
<b>Water Industry Act Referrals</b> Environment Agency - South West Region Environment Agency - Thames Region	October 2017 October 2017	
<b>Groundwater Vulnerability Map</b> Environment Agency - Head Office	June 2018	As notified
<b>Groundwater Vulnerability - Soluble Rock Risk</b> Environment Agency - Head Office	June 2018	As notified
<b>Bedrock Aquifer Designations</b> Environment Agency - Head Office	January 2018	As notified
<b>Superficial Aquifer Designations</b> Environment Agency - Head Office	January 2018	As notified
<b>Source Protection Zones</b> Environment Agency - Head Office	September 2022	Bi-Annually
<b>Extreme Flooding from Rivers or Sea without Defences</b> Environment Agency - Head Office	August 2023	Quarterly
<b>Flooding from Rivers or Sea without Defences</b> Environment Agency - Head Office	August 2023	Quarterly
<b>Areas Benefiting from Flood Defences</b> Environment Agency - Head Office	February 2023	Quarterly
<b>Flood Water Storage Areas</b> Environment Agency - Head Office	August 2023	Quarterly
<b>Flood Defences</b> Environment Agency - Head Office	August 2022	Quarterly
<b>OS Water Network Lines</b> Ordnance Survey	October 2023	Quarterly
<b>BGS Groundwater Flooding Susceptibility</b> British Geological Survey - National Geoscience Information Service	May 2013	As notified

<b>Waste</b>	<b>Version</b>	<b>Update Cycle</b>
<b>BGS Recorded Landfill Sites</b> British Geological Survey - National Geoscience Information Service	November 2002	As notified
<b>Historical Landfill Sites</b> Environment Agency - Head Office	July 2023	Quarterly
<b>Integrated Pollution Control Registered Waste Sites</b> Environment Agency - South West Region Environment Agency - Thames Region	January 2009 January 2009	Not Applicable Not Applicable
<b>Licensed Waste Management Facilities (Landfill Boundaries)</b> Environment Agency - South East Region - West Thames Area Environment Agency - South West Region - North Wessex Area Environment Agency - South West Region - Wessex Area Environment Agency - Thames Region - West Area	July 2023 July 2023 July 2023 July 2023	Quarterly Quarterly Quarterly Quarterly
<b>Licensed Waste Management Facilities (Locations)</b> Environment Agency - South East Region - West Thames Area Environment Agency - South West Region - North Wessex Area Environment Agency - South West Region - Wessex Area Environment Agency - Thames Region - West Area	January 2023 January 2023 January 2023 January 2023	Quarterly Quarterly Quarterly Quarterly
<b>Local Authority Landfill Coverage</b> Cotswold District Council - Environmental Health Department Gloucestershire County Council North Wiltshire District Council (now part of Wiltshire Council) - Environmental Services Wiltshire County Council (now part of Wiltshire Council)	February 2003 February 2003 February 2003 February 2003	Not Applicable Not Applicable Not Applicable Not Applicable
<b>Local Authority Recorded Landfill Sites</b> Cotswold District Council - Environmental Health Department Gloucestershire County Council North Wiltshire District Council (now part of Wiltshire Council) - Environmental Services Wiltshire County Council (now part of Wiltshire Council)	October 2018 October 2018 October 2018 October 2018	
<b>Registered Landfill Sites</b> Environment Agency - South West Region - North Wessex Area Environment Agency - South West Region - Wessex Area Environment Agency - Thames Region - West Area	March 2006 March 2006 March 2006	Not Applicable Not Applicable Not Applicable
<b>Registered Waste Transfer Sites</b> Environment Agency - South West Region - North Wessex Area Environment Agency - South West Region - Wessex Area Environment Agency - Thames Region - West Area	April 2018 April 2018 April 2018	
<b>Registered Waste Treatment or Disposal Sites</b> Environment Agency - South West Region - North Wessex Area Environment Agency - South West Region - Wessex Area Environment Agency - Thames Region - West Area	June 2015 June 2015 June 2015	

<b>Hazardous Substances</b>	<b>Version</b>	<b>Update Cycle</b>
<b>Control of Major Accident Hazards Sites (COMAH)</b> Health and Safety Executive	March 2023	Bi-Annually
<b>Explosive Sites</b> Health and Safety Executive	March 2017	
<b>Notification of Installations Handling Hazardous Substances (NIHHS)</b> Health and Safety Executive	August 2001	
<b>Planning Hazardous Substance Enforcements</b> Gloucestershire County Council Cotswold District Council - Development Control Administration Wiltshire County Council (now part of Wiltshire Council) North Wiltshire District Council (now part of Wiltshire Council) Wiltshire Council - Planning Department	April 2008 April 2023 December 2008 June 2009 June 2023	Annual Rolling Update Variable Annual Rolling Update Not Applicable Variable
<b>Planning Hazardous Substance Consents</b> Gloucestershire County Council Wiltshire County Council (now part of Wiltshire Council) Cotswold District Council - Development Control Administration Wiltshire Council - Planning Department North Wiltshire District Council (now part of Wiltshire Council)	April 2008 December 2008 February 2016 February 2016 June 2009	Annual Rolling Update Annual Rolling Update Variable Variable Not Applicable
<b>Geological</b>	<b>Version</b>	<b>Update Cycle</b>
<b>BGS 1:625,000 Solid Geology</b> British Geological Survey - National Geoscience Information Service	January 2009	As notified
<b>BGS Recorded Mineral Sites</b> British Geological Survey - National Geoscience Information Service	June 2023	Bi-Annually
<b>CBSCB Compensation District</b> Cheshire Brine Subsidence Compensation Board (CBSCB) Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011 November 2020	As notified
<b>Coal Mining Affected Areas</b> The Coal Authority - Property Searches	February 2023	Annual Rolling Update
<b>Mining Instability</b> Ove Arup & Partners	June 1998	Not Applicable
<b>Non Coal Mining Areas of Great Britain</b> British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
<b>Potential for Collapsible Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	April 2020	As notified
<b>Potential for Compressible Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	As notified
<b>Potential for Ground Dissolution Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	As notified
<b>Potential for Landslide Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	As notified
<b>Potential for Running Sand Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	As notified
<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	As notified
<b>Radon Potential - Radon Affected Areas</b> British Geological Survey - National Geoscience Information Service	October 2023	Annually
<b>Radon Potential - Radon Protection Measures</b> British Geological Survey - National Geoscience Information Service	October 2023	Annually

<b>Industrial Land Use</b>	<b>Version</b>	<b>Update Cycle</b>
<b>Contemporary Trade Directory Entries</b> Thomson Directories	October 2023	Quarterly
<b>Fuel Station Entries</b> Catalist Ltd - Experian	November 2023	Quarterly
<b>Gas Pipelines</b> National Grid	October 2021	Bi-Annually
<b>Underground Electrical Cables</b> National Grid	February 2023	Bi-Annually
<b>Sensitive Land Use</b>	<b>Version</b>	<b>Update Cycle</b>
<b>Ancient Woodland</b> Natural England	October 2023	Bi-Annually
<b>Areas of Adopted Green Belt</b> Cotswold District Council North Wiltshire District Council (now part of Wiltshire Council) Wiltshire Council - Planning Department	August 2023 August 2023 August 2023	Quarterly Quarterly Quarterly
<b>Areas of Unadopted Green Belt</b> Cotswold District Council North Wiltshire District Council (now part of Wiltshire Council) Wiltshire Council - Planning Department	August 2023 August 2023 August 2023	Quarterly Quarterly Quarterly
<b>Areas of Outstanding Natural Beauty</b> Natural England	November 2023	Bi-Annually
<b>Environmentally Sensitive Areas</b> Natural England	August 2023	
<b>Forest Parks</b> Forestry Commission	May 2023	Not Applicable
<b>Local Nature Reserves</b> Natural England	August 2023	Bi-Annually
<b>Marine Nature Reserves</b> Natural England	October 2023	Bi-Annually
<b>National Nature Reserves</b> Natural England	August 2023	Bi-Annually
<b>National Parks</b> Natural England	February 2018	Bi-Annually
<b>Nitrate Sensitive Areas</b> Natural England	April 2023	Not Applicable
<b>Nitrate Vulnerable Zones</b> Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA) Environment Agency - Head Office	April 2016 March 2023	Bi-Annually
<b>Ramsar Sites</b> Natural England	October 2023	Bi-Annually
<b>Sites of Special Scientific Interest</b> Natural England	November 2023	Bi-Annually
<b>Special Areas of Conservation</b> Natural England	October 2023	Bi-Annually
<b>Special Protection Areas</b> Natural England	October 2023	Bi-Annually

A selection of organisations who provide data within this report

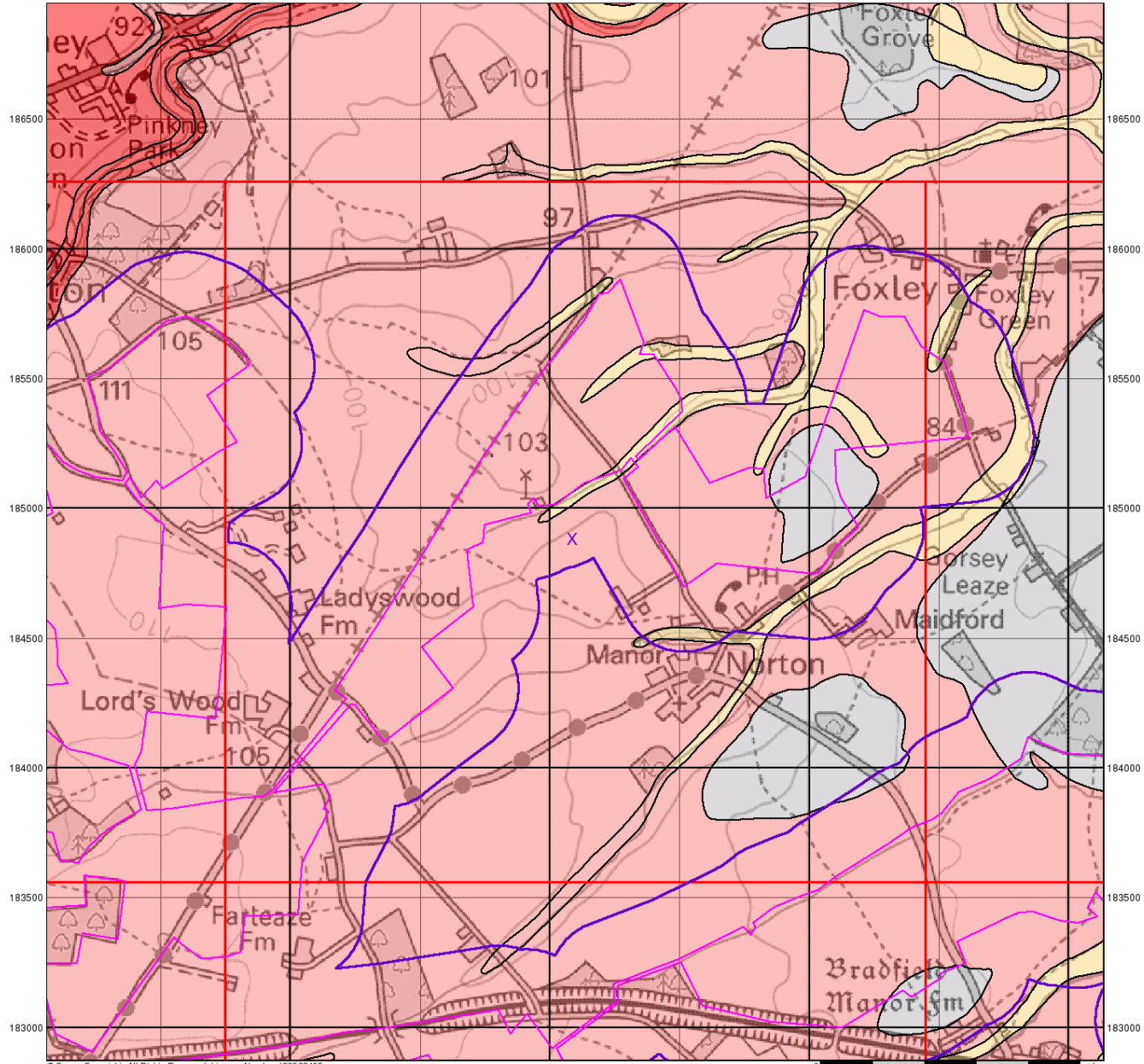
Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	 <b>British Geological Survey</b> <small>NATURAL ENVIRONMENT RESEARCH COUNCIL</small>
Centre for Ecology and Hydrology	 <b>Centre for Ecology &amp;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



Contact	Name and Address	Contact Details
1	<b>British Geological Survey - Enquiry Service</b> British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: [REDACTED]
2	<b>Environment Agency - National Customer Contact Centre (NCCC)</b> PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	<b>Environment Agency - Head Office</b> Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
4	<b>Ordnance Survey</b> Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
5	<b>North Wiltshire District Council (now part of Wiltshire Council) - Environmental Services</b> County Hall, Bythesea Road, Trowbridge, Wiltshire, BA14 8JN	Telephone: 0300 456 0100 Website: www.wiltshire.gov.uk
6	<b>Wiltshire County Council (now part of Wiltshire Council)</b> County Hall, Bythesea Road, Trowbridge, Wiltshire, BA14 8JN	Telephone: 01225 713000 Email: communications@wiltshire.gov.uk Website: www.wiltshire.gov.uk
7	<b>Landmark Information Group Limited</b> Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9966 Fax: 0844 844 9951 Email: helpdesk@landmark.co.uk Website: [REDACTED]
8	<b>Natural England</b> County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: [REDACTED]
-	<b>Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards</b> Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: [REDACTED]
-	<b>Landmark Information Group Limited</b> Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: [REDACTED]

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

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## Groundwater Vulnerability

### General

- Specified Site
- Specified Buffer(s)
- X Bearing Reference Point
- Slice
- B Map ID

### Agency and Hydrological

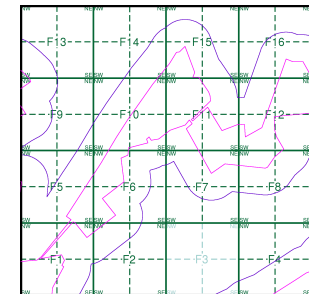
#### Bedrock Aquifers

- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer
- Unproductive Aquifer
- ⋯ Soluble Rock

#### Superficial Aquifers

- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

### Site Sensitivity Context Map - Slice F



### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 388090, 184880  
 Slice: F  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

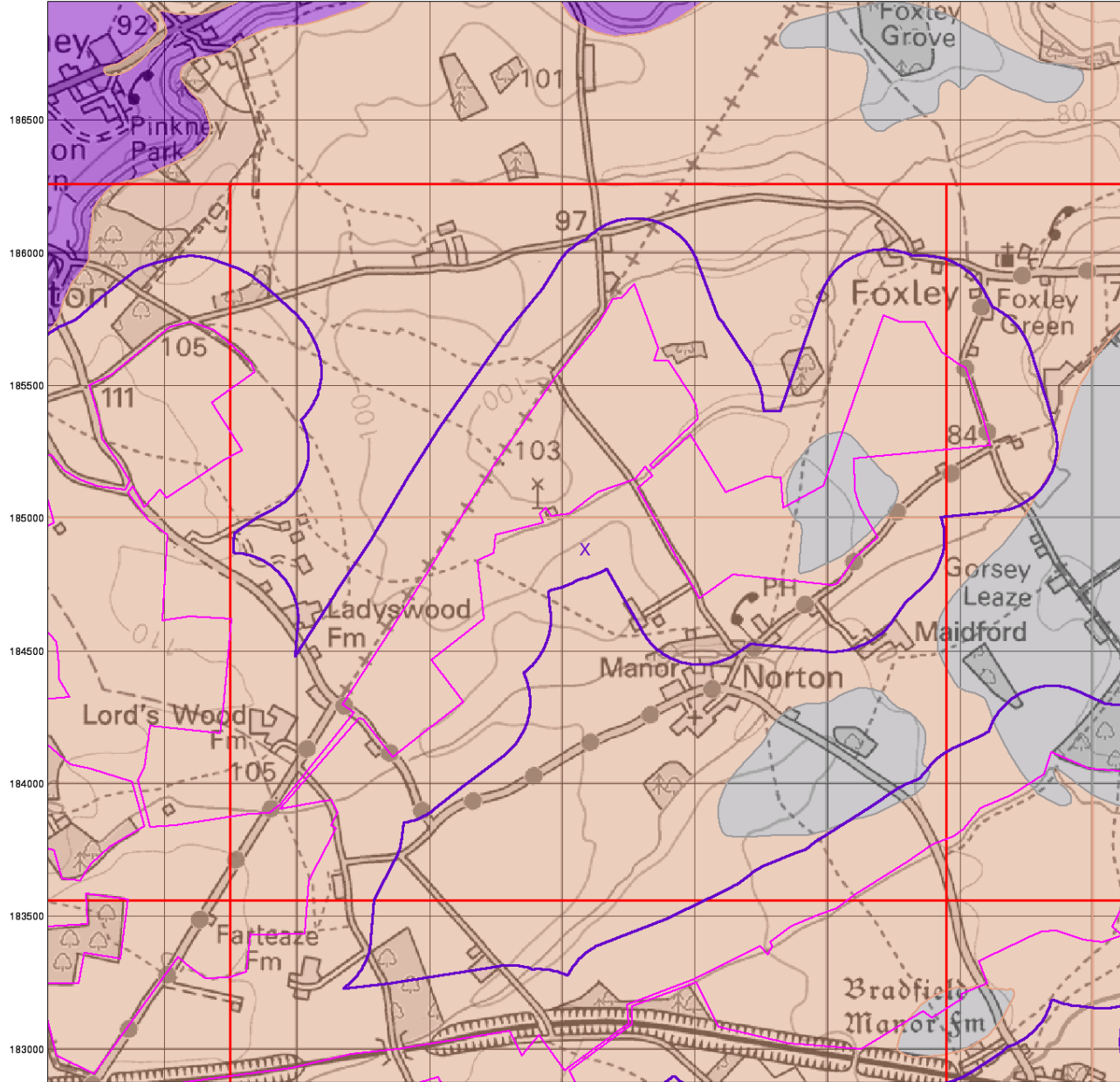
### Site Details

Melksham Solar Farm



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: [Redacted]

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0 1 km



## Bedrock Aquifer Designation

### General

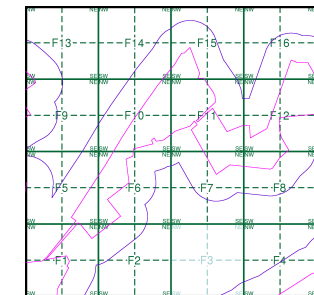
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

### Agency and Hydrological

#### Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

### Site Sensitivity Context Map - Slice F



### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 388090, 184880  
 Slice: F  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

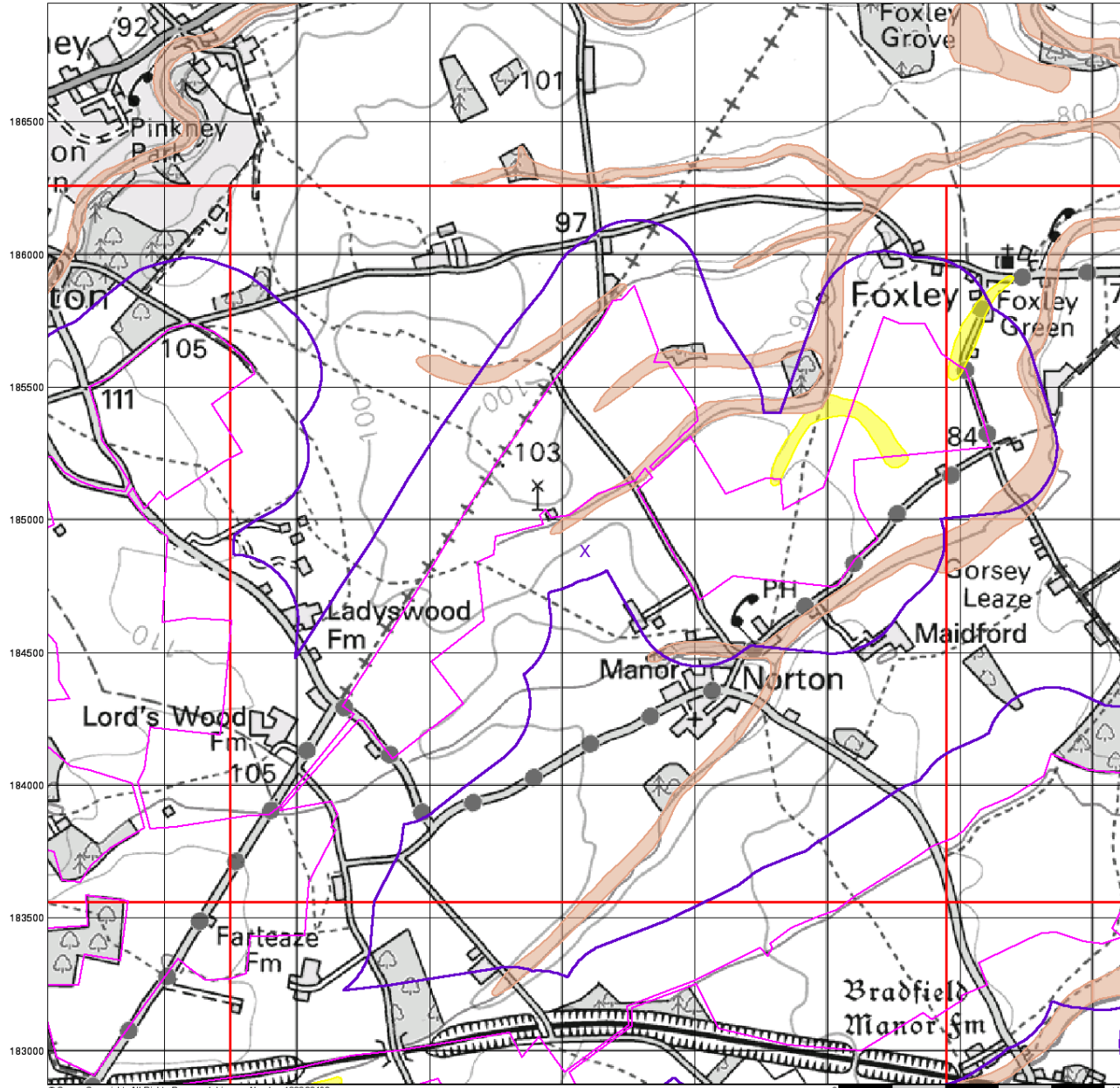
### Site Details

Melksham Solar Farm



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: [Redacted]

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## Superficial Aquifer Designation

### General

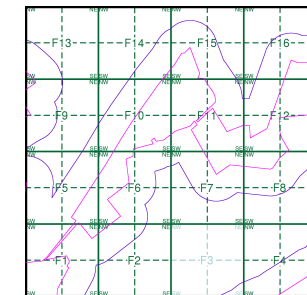
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

### Agency and Hydrological

#### Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

### Site Sensitivity Context Map - Slice F



### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 388090, 184880  
 Slice: F  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

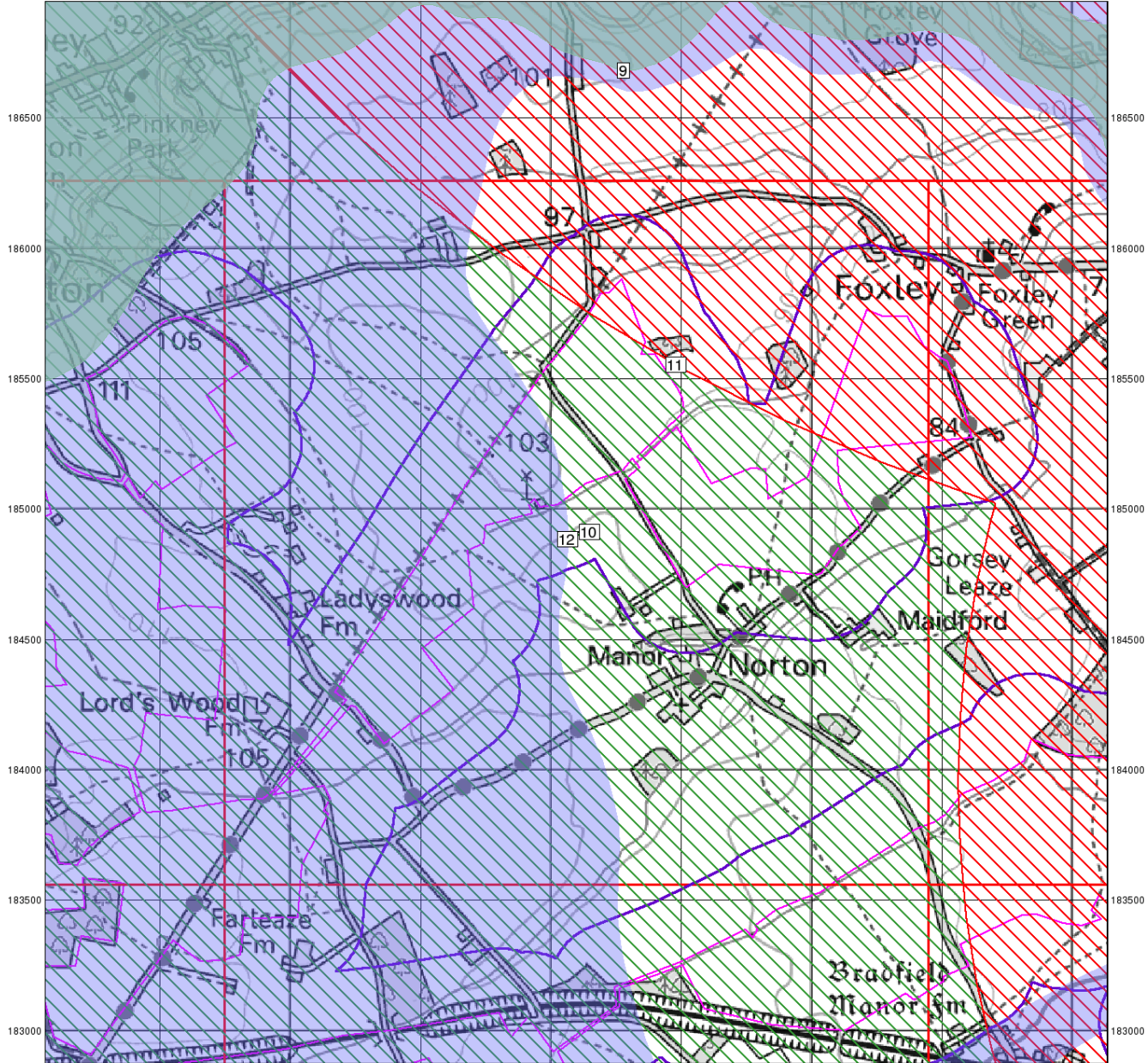
### Site Details

Melksham Solar Farm



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web:

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## Source Protection Zones

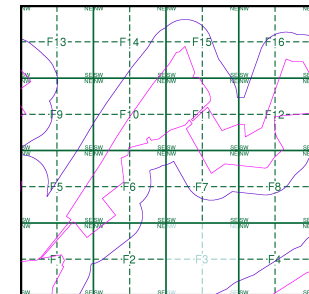
### General

- Specified Site
- Specified Buffer(s)
- X Bearing Reference Point
- Slice
- Map ID

### Agency and Hydrological

- Inner zone (Zone 1)
- Inner zone - subsurface activity only (Zone 1c)
- Outer zone (Zone 2)
- Outer zone - subsurface activity only (Zone 2c)
- Total catchment (Zone 3)
- Total catchment - subsurface activity only (Zone 3c)
- Special interest (Zone 4)

### Site Sensitivity Context Map - Slice F



### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 388090, 184880  
 Slice: F  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

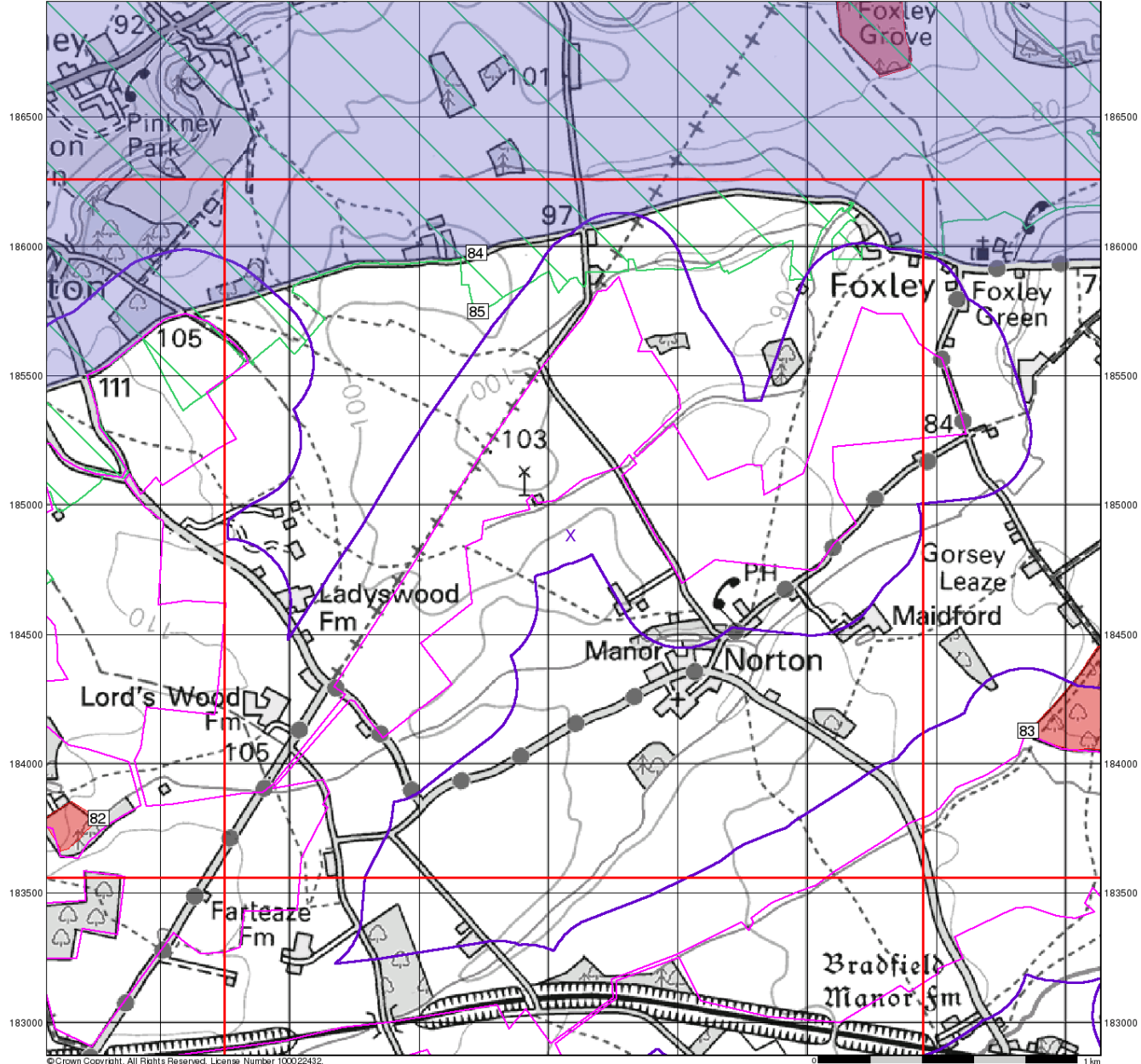
### Site Details

Melksham Solar Farm



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: [Redacted]

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## Sensitive Land Uses

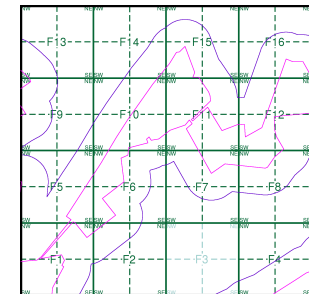
### General

- ▭ Specified Site
- ▭ Specified Buffer(s)
- X Bearing Reference Point
- ▭ Slice
- B Map ID

### Sensitive Land Uses

- |  |   |
|--|---|
| <span style="color: red;">▭</span> Ancient Woodland  | <span style="border: 1px solid black; padding: 1px;">N</span> National Park                       |
| <span style="border: 1px solid green; padding: 1px;">▭</span> Area of Adopted Green Belt             | <span style="border: 1px solid magenta; padding: 1px;">▭</span> Nitrate Sensitive Area            |
| <span style="border: 1px solid blue; padding: 1px;">▭</span> Area of Unadopted Green Belt            | <span style="border: 1px dashed green; padding: 1px;">▭</span> Nitrate Vulnerable Zone            |
| <span style="background-color: lightblue; padding: 1px;">▭</span> Area of Outstanding Natural Beauty | <span style="border: 1px solid orange; padding: 1px;">▭</span> Ramsar Site                        |
| <span style="border: 1px solid cyan; padding: 1px;">▭</span> Environmentally Sensitive Area          | <span style="border: 1px solid green; padding: 1px;">▭</span> Site of Special Scientific Interest |
| <span style="border: 1px solid brown; padding: 1px;">▭</span> Forest Park                            | <span style="border: 1px solid purple; padding: 1px;">▭</span> Special Area of Conservation       |
| <span style="border: 1px solid pink; padding: 1px;">▭</span> Local Nature Reserve                    | <span style="border: 1px solid green; padding: 1px;">▭</span> Special Protection Area             |
| <span style="border: 1px solid red; padding: 1px;">▭</span> Marine Nature Reserve                    | <span style="background-color: yellow; padding: 1px;">▭</span> World Heritage Sites               |
| <span style="border: 1px solid orange; padding: 1px;">▭</span> National Nature Reserve               |   |

### Site Sensitivity Context Map - Slice F



### Order Details

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 388090, 184880  
 Slice: F  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

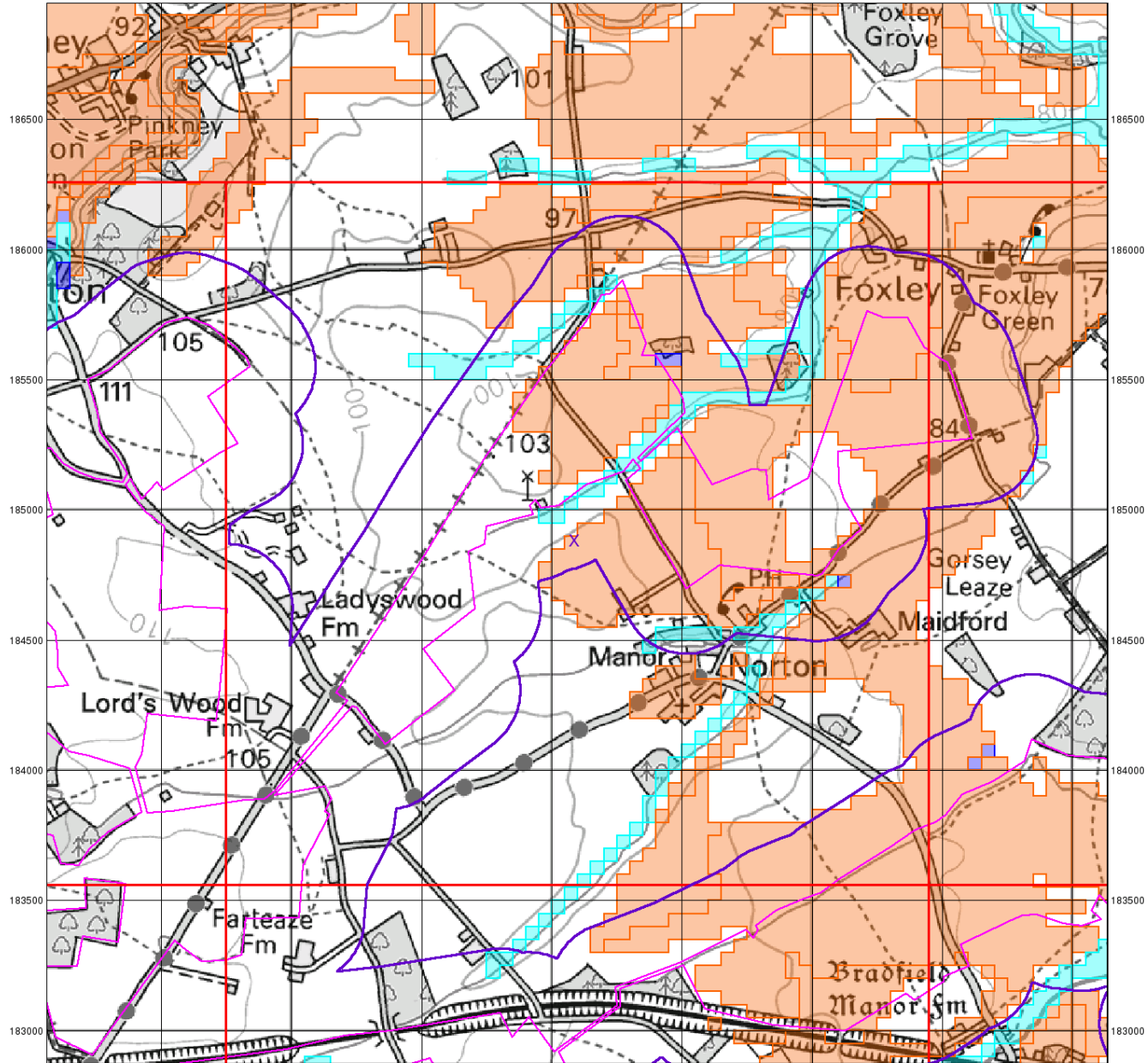
### Site Details

Melksham Solar Farm



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: [Redacted]

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**BGS Flood GFS Data**

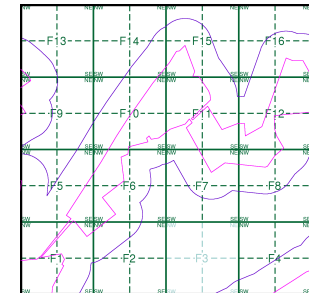
**General**

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice

**Agency and Hydrological (Flood)**

- Limited Potential for Groundwater Flooding to Occur
- Potential for Groundwater Flooding of Property Situated Below Ground Level
- Potential for Groundwater Flooding to Occur at Surface

**Site Sensitivity Context Map - Slice F**



**Order Details**

Order Number: 329923788\_1\_1  
 Customer Ref: 93799.580479  
 National Grid Reference: 388090, 184880  
 Slice: F  
 Site Area (Ha): 771.51  
 Search Buffer (m): 250

**Site Details**

Melksham Solar Farm



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web:

## **Annex 19-2-3 Lime Down B Photolog**

**GEOSYNTEC CONSULTANTS**  
**Photographic Record**

**Client:** Island Green Power

**Project Number:** GCU0357002

**Site Name:** Lime Down Zone B

**Site Location:** Wiltshire

**Photograph 1**

**Date:** 01/05/25

**Direction:** South

**Comments:** Field B1 is a typical grass field in this zone. B2, B3, B4, and B5 also look similar to this.



**Photograph 2**

**Date:** 01/05/25

**Direction:** East

**Comments:** Field B9 is a typical crop field in this zone. B10, B11, and B12 also look similar to this.



**GEOSYNTEC CONSULTANTS**  
**Photographic Record**

**Client:** Island Green Power

**Project Number:** GCU0357002

**Site Name:** Lime Down Zone B

**Site Location:** Wiltshire

**Photograph 3**

**Date:** 01/05/25

**Direction:** South

**Comments:** Field B6 is a typical ploughed field in Zone B. Fields B7 and B8 look similar to this field.



**Photograph 4**

**Date:** 01/05/25

**Direction:** South

**Comments:** Gas pipe marker in the southern boundary hedgerow of B3. Fields B1, B2, B4 and B6 have similar gas pipe markers in their northern and southern boundaries.



**GEOSYNTEC CONSULTANTS**  
**Photographic Record**

**Client:** Island Green Power

**Project Number:** GCU0357002

**Site Name:** Lime Down Zone B

**Site Location:** Wiltshire

**Photograph 5**

**Date:** 01/05/25

**Direction:** Ground

**Comments:** Concrete fill over gateway in Field B3.



**Photograph 6**

**Date:** 01/05/25

**Direction:** South

**Comments:** Pond with hawthorn trees southwest of field B3. Possible bedrock exposed in the base of the pond.



**GEOSYNTEC CONSULTANTS**  
**Photographic Record**

**Client:** Island Green Power

**Project Number:** GCU0357002

**Site Name:** Lime Down Zone B

**Site Location:** Wiltshire

**Photograph 7**

**Date:** 01/05/25

**Direction:** South

**Comments:** Windpump in the northeast corner of B4.



**Photograph 8**

**Date:** 01/05/25

**Direction:** North

**Comments:** Copse of trees with dried pond in B5.



**GEOSYNTEC CONSULTANTS**  
**Photographic Record**

**Client:** Island Green Power

**Project Number:** GCU0357002

**Site Name:** Lime Down Zone B

**Site Location:** Wiltshire

**Photograph 9**

**Date:** 01/05/25

**Direction:** South

**Comments:** Dried up pond in northeast region of B4



**Photograph 10**

**Date:** 01/05/25

**Direction:** North

**Comments:** Dilapidated shed in the southern corner of B5



**GEOSYNTEC CONSULTANTS**  
**Photographic Record**

**Client:** Island Green Power

**Project Number:** GCU0357002

**Site Name:** Lime Down Zone B

**Site Location:** Wiltshire

**Photograph 11**

**Date:** 01/05/25

**Direction:** Northwest

**Comments:** Wooden struts, brick tiles, a concrete floor, and the remains of an old trough or tank base next to dilapidated shed in B5.



**Photograph 12**

**Date:** 01/05/25

**Direction:** North

**Comments:** Dry ditch on western boundary of D6. Concrete bridge seen in bottom of image.



**GEOSYNTEC CONSULTANTS**  
**Photographic Record**

**Client:** Island Green Power

**Project Number:** GCU0357002

**Site Name:** Lime Down Zone B

**Site Location:** Wiltshire

**Photograph 13**

**Date:** 01/05/25

**Direction:** South

**Comments:** Stagnant pool in a ditch between B8 and B9.



**Photograph 14**

**Date:** 01/05/25

**Direction:** South

**Comments:** B8 southern boundary, fly tipping



**GEOSYNTEC CONSULTANTS**  
**Photographic Record**

**Client:** Island Green Power

**Project Number:** GCU0357002

**Site Name:** Lime Down Zone B

**Site Location:** Wiltshire

**Photograph 15**

**Date:** 01/05/25

**Direction:** North

**Comments:** B10 disturbed ground in western boundary of B10.



**Photograph 16**

**Date:** 01/05/25

**Direction:** South

**Comments:** B11 disturbed ground in southern area of field.



**GEOSYNTEC CONSULTANTS**  
**Photographic Record**

**Client:** Island Green Power

**Project Number:** GCU0357002

**Site Name:** Lime Down Zone B

**Site Location:** Wiltshire

**Photograph 17**

**Date:** 01/05/25

**Direction:** West

**Comments:** Overhead wires trending east-west and north south, meeting in the centre of the field.



**Photograph 18**

**Date:** 01/05/25

**Direction:** Southwest

