Waste Site 210: Steventon Depot, Hanney Road, Steventon

District: Vale of White Horse DC
Parish: Steventon CP

Total Area: 28.05 Ha

Ha %
Area in Flood Zone 1 28.05 100
Area in Flood Zone 2 0.00 0
Area in Flood Zone 3a with Climate Change 0.00 0
Area in Flood Zone 3b 0.00 0
Area in Flood Zone 3c 0.00 0

MAIN RIVER:
The Ginge Brook is located approximately 1.5km west of the site and the Cow Common Brook is located approximately 0.5km west of the site.

FLOOD RECORDS:
Land along the Ginge Brook corridor is recorded to have been affected by flooding in the past. 30-50 properties in Steventon are recorded to have been affected by flooding associated with the Ginge Brook.

A series of surface water drains serve the area around the site; there are historical records of flooding associated with these drains to the north of the site.

There are no reported incidents of groundwater flooding in this area.

---

This map is reproduced from Ordnance Survey material with the permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationery Office and Crown Copyright. All rights reserved. Ordnance Survey Licence 100162401. 2022. 

Scott Wilson
Architectural Group
London SM3 9DA Tel: 020 7030 0000 Fax: 020 7030 0001 e-mail: info@scottwilson.com

Oxfordshire County Council, Minerals & Waste SFRA
Oxfordshire County Council, Minerals & Waste SFRA

Waste Site 212: Amey's Yard and premises, Sutton Courtenay

MAP

CULHAMS CP

SUTTON COUR TENAY CP

MAIN RIVER

The Upper Thames River flows west to east 0.4km north of the site. The Ginge Brook flows west to east to join the Upper Thames and is located approximately 1km west of the site.

FLOOD RECORDS

There are historic records of flooding along this part of the river course and particularly around the Old Sluice. Defences exist along the north bank of the site. There are no flood defences present along the part of the watercourse adjacent to the site.

Modelling of the 1 in 100 year storm event as part of the SODC & VWDC SFRA identifies parts of the site, and Sutton Courtenay to the north of the site, to be at risk of surface water flooding.

Thames Water has records of properties experiencing flooding from sewers in the Didcot area in the last 10 years.

Legend

County/District Boundary
Parish Boundary
Minerals Site
Canal
Flood Zone 1
Flood Zone 2
Flood Zone 3a
Flood Zone 3a + CC
Flood Zone 3b
EA Historic Flood Outline
Flood Defences
Flood Storage Areas
July 2007 Flood Records
Severe Flooding Incidents
Surface Water Flooding
0 to 4
5 to 8
9 or 11
Groundwater Flooding
EA Main Rivers

Oxfordshire County Council, Minerals & Waste SFRA

Waste Site 215: Culham Laboratories (UKAEA)

- **District**: South Oxfordshire DC
- **Parish**: Culham CP
- **Total Area**: 3.73 Hectares
  - **Area in Flood Zone 1**: 3.73 Hectares (100%)
  - **Area in Flood Zone 2**: 0 Hectares (0%)
  - **Area in Flood Zone 3a with Climate Change**: 0 Hectares (0%)
  - **Area in Flood Zone 3b**: 0 Hectares (0%)

**Main River**
- The Upper Thames flows east to west approximately 1km north of the site and meanders round to flow west to east approximately 2.3km south of the site. The Radley Brook also flows east to west approximately 1.3km north of the site.

**Flood Records**
- Land along the Upper Thames corridor is recorded to have been affected by flooding in the past.

**Modelled & Probabilistic Floods**
- Modelling of the 1 in 100 year flood event, undertaken as part of the SOCC and WFECC SFRA, identifies the site to be susceptible to surface water flooding as well as other parts of Clifton Hampden.

There are no recorded incidents of sewer or groundwater flooding in this area.
Oxfordshire County Council, Minerals & Waste SFRA

Waste Site 210, Culham No. 1 Site, Culham

District: South Oxfordshire DC
Parish: Culham CP

Total Area: 17.05 Ha

<table>
<thead>
<tr>
<th>Area in Flood Zone 1</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>17.05</td>
<td>100</td>
</tr>
<tr>
<td>Area in Flood Zone 2</td>
<td>0.00</td>
</tr>
<tr>
<td>Area in Flood Zone 3a</td>
<td>0.00</td>
</tr>
<tr>
<td>Area in Flood Zone 3b</td>
<td>0.00</td>
</tr>
</tbody>
</table>

MAINS REASONS
- The Upper Thames flows west to east approximately 1.3km north of the site and meanders round to flow west to east approximately 1.3km south of the site. The Rackley Brook also flows west to east approximately 1.3km north of the site.

FLOOD RECORDS
- Land along the Upper Thames corridor is recorded to have been affected by flooding in the past.

Modelling of the 1 in 100 year storms event, consideration as part of the SOC&O and VWHCC SFRA identifies the site to be susceptible to surface water flooding, as well as other parts of Clifton Hampden.

There are no recorded incidents of sewer or groundwater flooding in this area.

This map is reproduced from Ordnance Survey with the permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationery Office. Crown Copyright. Ordnance Survey license number: 100023796 2016. Licence No. 10023796. All rights reserved. 2016.

Scott Wilson
Scott Wilson

D126609 / 216

Scott Wilson
Waste Site 217, Culham No. 4 Site, Culham

District: South Oxfordshire DC  
Parish: Culham CP

Total Area: 6.37 Ha

Area in Flood Zone 1: 0.00  0%
Area in Flood Zone 2: 0.00  0%
Area in Flood Zone 3a with Climate Change: 0.00  0%
Area in Flood Zone 3b: 0.00  0%
Area in Flood Zone 3c: 0.00  0%

MAIL ROADS:
The Upper Thames flows west to west approximately 1km north of the site and meanders round to flow west-to-east approximately 2.3km south of the site. The River Dyke also flows west to west approximately 1.3km north of the site.

FLOOD RECORDS:
Land along the Upper Thames corridor is recorded as to have been affected by flooding in the past.

Modelling of the 1 in 100 year event, undertaken as part of the SCDD and VWHC SFRA, identifies the site to be susceptible to surface water flooding, as well as other parts of Clifton Hampden.

There are no recorded incidents of sewer or groundwater flooding in this area.
Waste Site 225, Land at the Coeders, Braze Lane, Benson

Site Identity:
- South Oxfordshire DC
- Benson CDP

Total Area: 6.95 Ha

Area in Flood Zone 1: 0.05 (100%)
Area in Flood Zone 2: 0.00 (0%)
Area in Flood Zone 3a with Climate Change: 0.00 (0%)
Area in Flood Zone 3b: 0.00 (0%)

Main River:
The Exe River flows from west to east approximately 0.9 km south of the site to join the Upper Thames at approximately 1.5 km west of the site.

Flood Records:
There are records of flooding along the Upper Thames floodplain, west of the site.

Modelling of the 1 in 100 year storm event, undertaken as part of the SODC & VHACSFRA, identifies the site and parts of Benson to be at risk of surface water flooding.

Incidents of groundwater flooding are recorded along the course of the Rowshane Stream, south of the site.

Scott Wilson
Scott Wilson<br>90 Marsh Rd<br>London SE8 5QY<br>Tel: 020 8310 6666<br>Fax: 020 8310 6688<br>Email: info@scott-wilson.com

Oxfordshire County Council Minerals & Waste SFRA

D126606 / 225

This map is reproduced from Ordnance Survey material with the permission of Ordnance Survey, Crown Copyright. Licence No. 100252200 / 225. Ordnance Survey Licence Class: Environment Agency Consumer - All rights reserved 2016-2018.
Oxfordshire County Council, Minerals & Waste SFRA

Waste Site 229A, Shellingford Quarry (landfill)

Extract: Vale of White Horse DC
Patern: Shellingford CP & Stratford in the vale CP

Total Area: 41.51 Ha

<table>
<thead>
<tr>
<th>Zone</th>
<th>Area (Ha)</th>
<th>% of Total Area</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flood Zone 1</td>
<td>41.51</td>
<td>100</td>
</tr>
<tr>
<td>Flood Zone 2</td>
<td>0.00</td>
<td>0</td>
</tr>
<tr>
<td>Flood Zone 3a</td>
<td>0.00</td>
<td>0</td>
</tr>
<tr>
<td>Flood Zone 3b</td>
<td>0.00</td>
<td>0</td>
</tr>
</tbody>
</table>

MAIN RIVER:
The River Coln flows west to east approximately 1.2km south of the site. Another small watercourse is located approximately 2.5km west of the site, which then flows along the south of the site.

FLOOD RECORDS:
There are records of flooding along the River Coln floodplain.

Modelling of the 1 in 100 year storm as part of the SCDC & WADC SFRA identifies the site and parts of Stratford in the Vale to be at risk of surface water flooding.

There are no recorded incidents of groundwater flooding in this area.

Legend:
1. County/District Boundary
2. Parish Boundary
3. Minerals Site
4. Canal
5. Flood Zone 2
6. Flood Zone 3a
7. Flood Zone 3b
8. EA Historic Flood Outline
9. Flood Defences
10. Flood Storage Areas
11. July 2007 Flood Records
12. Groundwater Flooding
13. EA Main Rivers

This map is reproduced from Ordnance Survey material with the permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationery Office. Copyright National Grid Reference Ordnance Survey. Title Crown Copyright 2004. All Rights Reserved. Licence 100023412-2008. All Environmental Agency Copyright. All Rights Reserved. (2005) D126609 / 229A

Scott Wilson

Scott Wilson

Page D-70