Waste Site 128: Berinsfield Breakers, Dorchester

District: South Oxfordshire DC
Plan: Berinsfield CP
Total Area: 0.41 Ha

Area in Flood Zone 1: 0.41
Area in Flood Zone 2: 0.00
Area in Flood Zone 3a with Climate Change: 0.00
Area in Flood Zone 3b: 0.00
Area in Flood Zone 3c: 0.00
Area in Flood Zone 3d: 0.00

MAIN RIVER:
The Upper Thames is located approximately 0.5km south-west of the site. A tributary of the Upper Thames flows south approximately 0.25km west of the site.
A tributary of the River Thames flows west approximately 0.25km east of the site.

FLOOD RECORDS:
There are records of the land immediately south of the site being affected by fluvial flooding and the land along the Upper Thames channel.

Modelling of the 1 in 100 year storm event, undertaken as part of the GSOC & V & H DC SFRA, identified the area around the site to be at risk of surface water flooding as well as a large part of Berinsfield, west of the site.

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

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Waste Site 129: Milton Pools, London Road

- **District**: South Oxfordshire
- **Parish**: Great Milton CP
- **Total Area**: 0.31 Ha

**Area in Flood Zone 1**: 0.31 (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 closest river to the site is the Latchford Brook, located approximately 1.5km south of the site and the Thames, located approximately 3km to the north.

**Flood Records**: There are no recorded incidents of flash, surface water, sewer or groundwater flooding in the vicinity of the site.

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Oxfordshire County Council, Minerals & Waste SFRA

Waste Site 134: Queichers Orchard, Charlton Village (Brakespear)

- **District:** Vale of White Horse DC
- **Parish:** Wantage CP
- **Total Area:** 0.13 Ha

<table>
<thead>
<tr>
<th>Area in Flood Zone</th>
<th>Ha</th>
<th>%</th>
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<tbody>
<tr>
<td>Zone 1</td>
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<tr>
<td>Zone 2</td>
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</tr>
<tr>
<td>Zone 3a</td>
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</tr>
<tr>
<td>Zone 3b</td>
<td>0.00</td>
<td>0</td>
</tr>
</tbody>
</table>

**MAIN RIVER**

- The Hunter Ditch is located approximately 0.35 km south of the site and flows west to join the Leacombe Brook approximately 0.5 km west of the site.

**FLOOD RECORDS**

- 5-10 properties in Wantage are recorded to have been affected by flooding associated with the Leacombe Brook.

- Modelling of the 1 in 100 year storm event, undertaken as part of the SOCC & Wansa SFRA, identifies the area south of the site, as well as large parts of Wantage along the path of the Hunter Ditch, to be susceptible to surface water flooding with depths of 60-70cm.

There are no recorded incidents of sewer or groundwater flooding in this area.
Waste Site 136: Woodside, Old Henley Road (Mains Motors), Ewelme

District: South Oxfordshire DC
Parish: Emmer CP

Total Area: 9.87 Ha

- Area in Flood Zone 1: 2.40 Ha
- Area in Flood Zone 2: 0.00 Ha
- Area in Flood Zone 3a with Climate Change: 0.00 Ha
- Area in Flood Zone 3b: 0.00 Ha
- Area in Flood Zone 3c: 0.00 Ha

MAP: The closest watercourse is the River Thames located approximately 2 km north of the site or the Upper Thames located 3.5 km west of the site.

FLOOD RECORDS:
There are no recorded incidents of flooding in the vicinity of the site.
Waste Site 144A: Hill Farm (James Wood Recycling), Sutton Courtenay

- **District:** Vale of White Horse DC
- **Para:** Appleford-on-Thames CP

**Total Area:** 0.64 Ha

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</tr>
<tr>
<td>Zone 2</td>
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<td>15</td>
</tr>
<tr>
<td>Zone 3s + Climate Change</td>
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<td>0</td>
</tr>
<tr>
<td>Zone 3a</td>
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<td>0</td>
</tr>
<tr>
<td>Zone 3b</td>
<td>0.00</td>
<td>0</td>
</tr>
</tbody>
</table>

**MAIN RIVER:**

The Moor Ditch is located approximately 0.5Ha east of the site. This watercourse flows north to join the Upper Thames River. The Ladygrove Ditch runs parallel to the Moor Ditch, approximately 0.5Ha east of the site.

**FLOOD RECORDS:**

Lands to the east of the site have experienced flooding from the Moor Ditch and Ladygrove Ditch in the past.

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

There are no reported incidents of groundwater flooding in the area.
Waste Site 144B: Land at Hill Farm, East of Power Station

District: Vale of White Horse
Preset: Abingdon-Thames CP

Total Area: 7.94 Ha

<table>
<thead>
<tr>
<th>Area in Flood Zone 1</th>
<th>Area in Flood Zone 2</th>
<th>Area in Flood Zone 3a with Climate Change</th>
<th>Area in Flood Zone 3b</th>
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<td>0.04</td>
<td>0.00</td>
<td>0.00</td>
</tr>
</tbody>
</table>

Ha %

100 10 0 0

MAIN RIVER
The Moor Ditch is approximately 0.3km south of the site. This watercourse flows north to join the Upper Thames River. The Ladysgrove Ditch runs parallel to the Moor Ditch, approximately 1.3km east of the site.

FLOOD RECORDS
Land to the east of the site has been affected by flooding from the Moor Ditch and Ladysgrove Ditch in the past.

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

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