Waste Site 45C, 45D: Site at Milton Park, Near Didcot

District: Vale of White Horse DC
Funding: Sulphur County CP

Site C: western
Total Area: 0.84 Ha

Area in Flood Zone 1: 0.16
Area in Flood Zone 2: 0.24
Area in Flood Zone 3a: 0.00
Area in Flood Zone 3b: 0.00

Site D: western
Total Area: 1.07 Ha

Area in Flood Zone 1: 0.17
Area in Flood Zone 2: 0.00
Area in Flood Zone 3a: 0.00
Area in Flood Zone 3b: 0.00

MAIN RIVER
The West Ditton flows from west to east along the north of site C.

FLOOD RECORDS
The EA have historical records of flooding to the east of the site.

Modelling of the 1 in 100 year storms undertaken as part of the SCDC & WWHC SFRA identifies parts of this site and surrounding area to be at risk of surface water flooding.

Thames Water has records of properties affected by sewer flooding in the area of the site during the last 10 years.
**Waste Site 46: Wantage Road Station, Grove**

**District:** Vale of White Horse DC  
**Parish:** Grove CP

**Total Area:** 1.62 Ha  
**HA:**  
**%:**

- **Area in Flood Zone 1:** 1.62
- **Area in Flood Zone 2:** 0.00
- **Area in Flood Zone 3a with Climate Change:** 0.00
- **Area in Flood Zone 3b:** 0.00

**MAIN RIVER:** The Letcombe Brook flows south to north approximately 6.5km west of the site. The Portswicke Ditch flows east to west to join the Letcombe Brook approximately 1km south of the site.

**FLOOD RECORDS:** 50-60 properties in Grove are recorded to have been affected by flooding from the Letcombe Brook.

Modelling of the 1 in 100 year storm event, undertaken as part of the SOCC & VHDC SFRA, identifies land to the west of the site, north of Grove, to be at risk of surface water flooding.

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

Waste Site 53: UKAEA Laboratory (Incl. West Storage Area)

**District:** Vale of White Horse DC  
**Parish:** Harwell CP & East Hendred CP

**Total Area:** 89.54 Ha  
**%**

- **Area in Flood Zone 1:** 89.54 - 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**

A tributary of the Gorge Brook flows west to west approximately 0.78km south of the site.

A tributary passes from west to east approximately 1.78km east of the site to join the West Raybourne Stream in Uffington.

**FLOOD RECORDS**

There are no recorded incidents of flooding in the vicinity of the site.
Waste Site 61: Sewage Treatment Works, Oxford Road

**District:** Vale of White Horse DC  
**Parish:** Grove CP

**Total Area:** 8.45 Ha

<table>
<thead>
<tr>
<th>Zone</th>
<th>Area (Ha)</th>
<th>%</th>
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</thead>
<tbody>
<tr>
<td>Flood Zone 1</td>
<td>8.45</td>
<td>100</td>
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<tr>
<td>Flood Zone 2</td>
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<td>0</td>
</tr>
<tr>
<td>Flood Zone 3a with Climate Change</td>
<td>0.00</td>
<td>0</td>
</tr>
<tr>
<td>Flood Zone 3b</td>
<td>0.00</td>
<td>0</td>
</tr>
<tr>
<td>Flood Zone 3c</td>
<td>0.00</td>
<td>0</td>
</tr>
</tbody>
</table>

**MAIN RIVER:**  
The Letcombe Brook flows south to north approximately 0.25 km west of the site. The Cholsey Brook runs south to north approximately 1.5 km west of the site.

**FLOOD RECORDS:**  
50-60 properties in Grove are recorded to have been affected by flooding from the Letcombe Brook.

Modelling of the 1 in 100 year storm event, undertaken as part of the SOCS & VWHDC SFRA, identifies land adjacent to the site, south of Grove, to be at risk of surface water flooding.

There are no recorded incidents of sewn or groundwater flooding in this area.
Waste Site 97: Oxford Business Park (undeveloped land), Cowley

District: Oxford City

Total Area: 7.34 Ha

Area in Flood Zone 1: 7.34 100%
Area in Flood Zone 2: 0.00 0%
Area in Flood Zone 3a: 0.00 0%
Area in Flood Zone 3b: 0.00 0%

MAIN RIVER:
The Littlemore Brook flows west to meet approximately 0.5km south of the site. The Boundary Brook is located approximately 1km north of the site and flows west to join the Upper Thames.

FLOOD RECORDS:
Modelling of the 1 in 100 year flood, undertaken as part of the SDOCD & WADIC SFRA, identifies land north west of the site at highest risk to be susceptible to surface water flooding.

There are no recorded incidents of surface, sewer or groundwater flooding in the area.