

Figure Title
Waste Site 242: JET Laboratories, Clifton Hampden

District: South Oxfordshire DC
Parish: Clifton Hampden CP

Total Area: 0.03 Ha

	Ha	%
Area in Flood Zone 1	0.03	100
Area in Flood Zone 2	0.00	0
Area in Flood Zone 3a with Climate Change	0.00	0
Area in Flood Zone 3a	0.00	0
Area in Flood Zone 3b	0.00	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 2.2km south of the site. The Radley Brook also flows east to west approximately 1.2km 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 storm event, undertaken as part of the SODC and VWHD 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.

Location Overview

Legend

- County/District Boundary
- Parish Boundary
- Minerals Site
- Canal
- 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
- Groundwater Flooding
- EA Main Rivers

Sewer Flooding Incidents

0 to 0
1 to 2
3 to 4
5 to 8
9 to 11

Surface Water Flooding

1 in 100 year Max depth [m]

0.0 - 0.1	0.5 - 0.6
0.1 - 0.2	0.6 - 0.7
0.2 - 0.3	0.7 - 0.8
0.3 - 0.4	0.8 - 0.9
0.4 - 0.5	0.9 - 1.0

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Crawing Number
D126605 / 242

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Waste Site 244: North Leigh Wood recycling

District: West Oxfordshire DC
Parish: North Leigh CP

Total Area: 0.12 Ha

	Ha	%
Area in Flood Zone 1	0.12	100
Area in Flood Zone 2	0.00	0
Area in Flood Zone 3a with Climate Change	0.00	0
Area in Flood Zone 3a	0.00	0
Area in Flood Zone 3b	0.00	0

MAIN RIVER
A tributary of the Evenlode flows south to north approximately 0.15km west of the site.

FLOOD RECORDS
There are no reported incidents of flooding in close proximity to the site.

NB: the surface water modelling for the 1 in 100 year storm has only been undertaken for SODC and VVHDC as part of their combined SFRA.



Location Overview

Legend

- County/District Boundary
- Parish Boundary
- Minerals Site
- Canal
- 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
- Groundwater Flooding
- EA Main Rivers

Sewer Flooding Incidents

0 to 0
1 to 2
3 to 4
5 to 8
9 to 11

Surface Water Flooding

1 in 100 year Max depth (m)

0.0 - 0.1	0.5 - 0.6
0.1 - 0.2	0.6 - 0.7
0.2 - 0.3	0.7 - 0.8
0.3 - 0.4	0.8 - 0.9
0.4 - 0.5	0.9 - 1.0

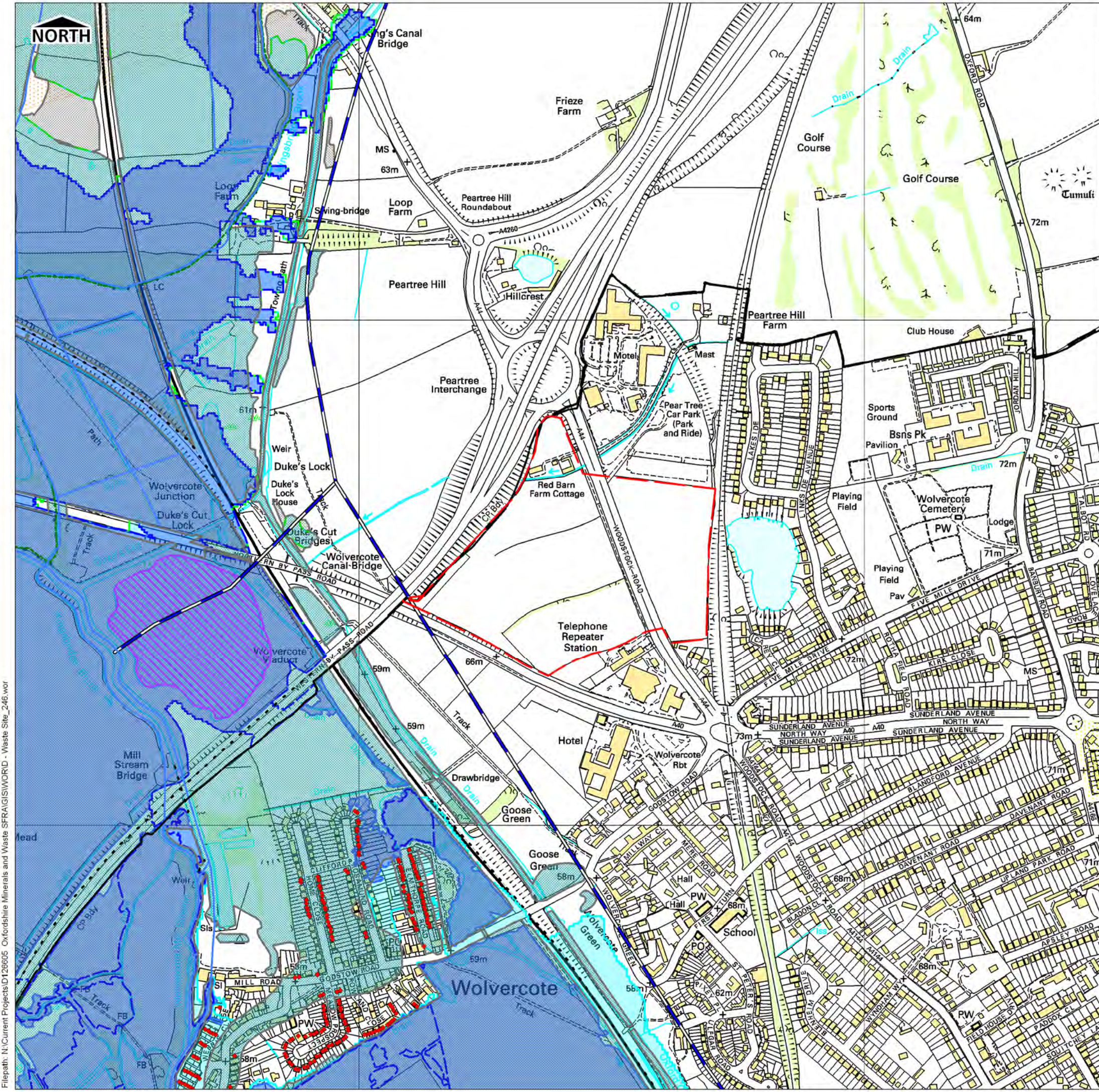
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Drawing Number: **D126605 / 244**

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Waste Site 246: Northern Gateway land, Peartree

District: Oxford City

Total Area: 17.0 Ha

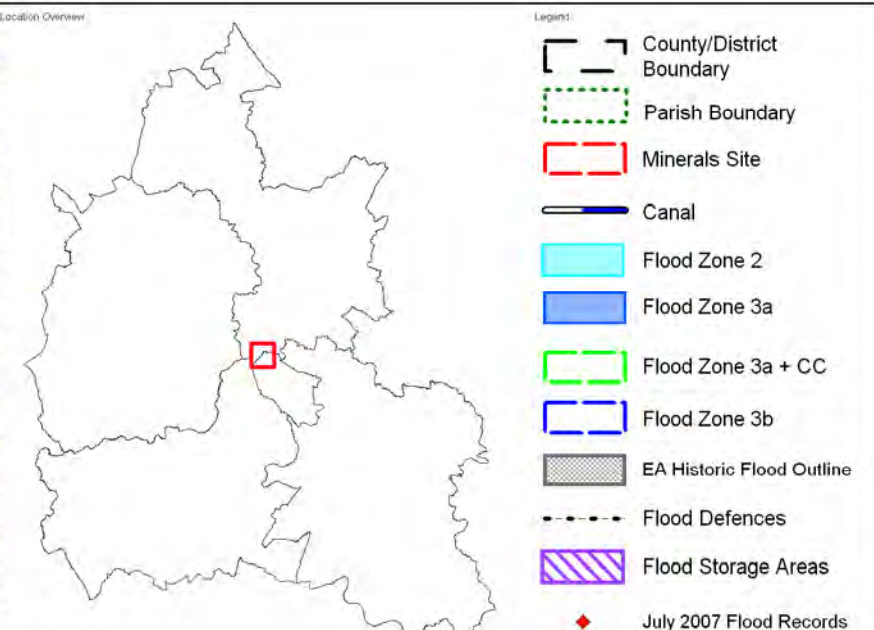
	Ha	%
Area in Flood Zone 1	17.00	100
Area in Flood Zone 2	0.00	0
Area in Flood Zone 3a with Climate Change	0.00	0
Area in Flood Zone 3a	0.00	0
Area in Flood Zone 3b	0.00	0

MAIN RIVER
The Upper Thames and Kingsbridge Brook flow north to south approximately 0.5km west of the site.

FLOOD RECORDS
Land adjacent to the site has historically experienced fluvial flooding. Approximately 100 properties are recorded to have been affected by flooding from the Upper Thames and Kingsbridge Brook immediately to the west of the site in Wolvercote.

Thames Water has records of properties experiencing flooding from sewers in Yarnton and Kiddlington during the last 10 years.

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



Sewer Flooding Incidents	Surface Water Flooding
0 to 0	1 in 100 year: Max depth [m]
1 to 2	0.0 - 0.1
3 to 4	0.1 - 0.2
5 to 8	0.2 - 0.3
9 to 11	0.3 - 0.4
	0.4 - 0.5
	0.5 - 0.6
	0.6 - 0.7
	0.7 - 0.8
	0.8 - 5.0

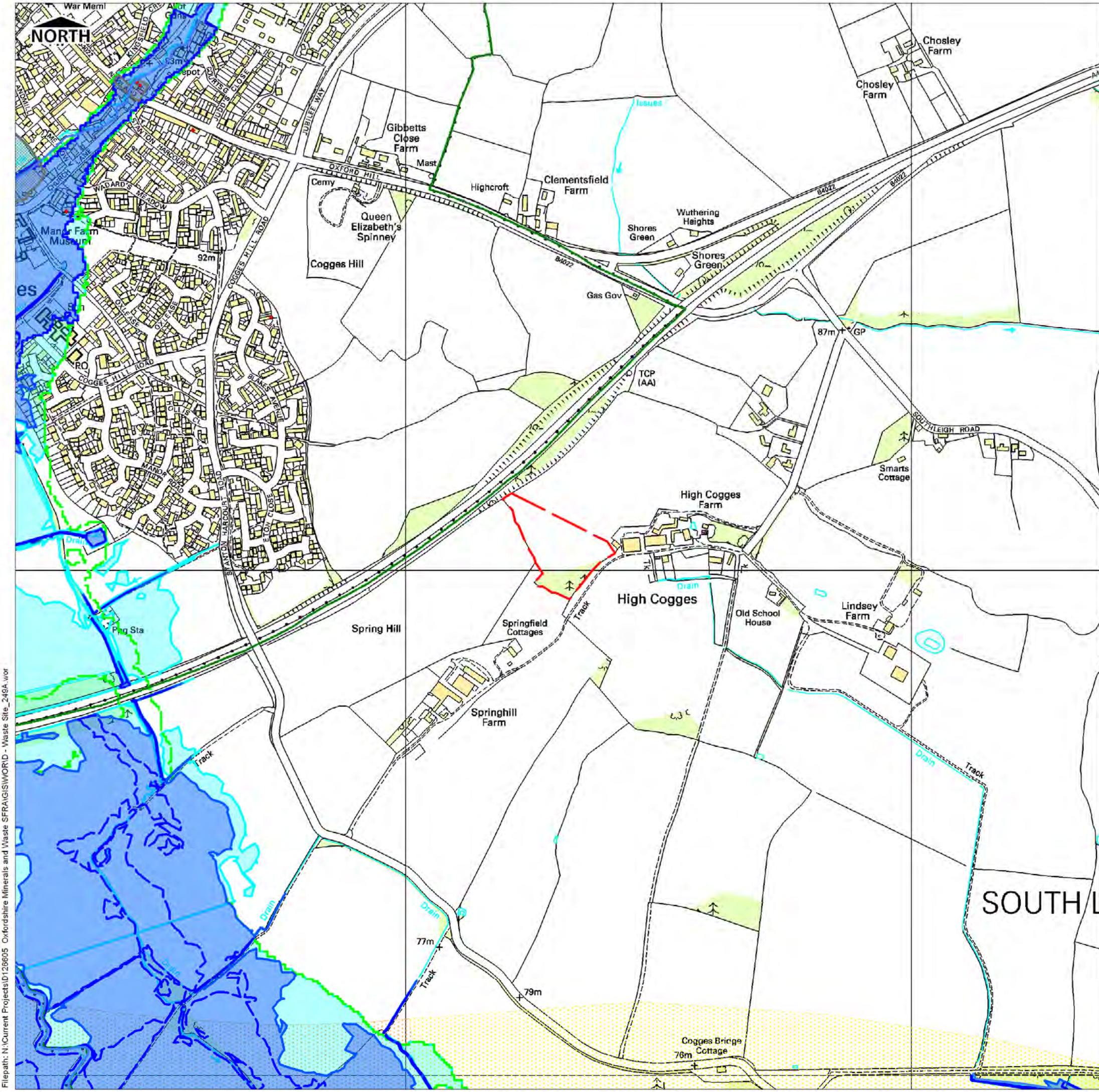
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Oxfordshire County Council, Minerals & Waste SFRA

Waste Site 249A: High Cogges Farm, Witney (Site A)

District: West Oxfordshire DC
Parish: South Leigh CP

Total Area: 2.07 Ha	Ha	%
Area in Flood Zone 1	2.07	100
Area in Flood Zone 2	0.00	0
Area in Flood Zone 3a with Climate Change	0.00	0
Area in Flood Zone 3a	0.00	0
Area in Flood Zone 3b	0.00	0

MAIN RIVER
The River Windrush and Madley Brook are located approximately 1km west of the site.

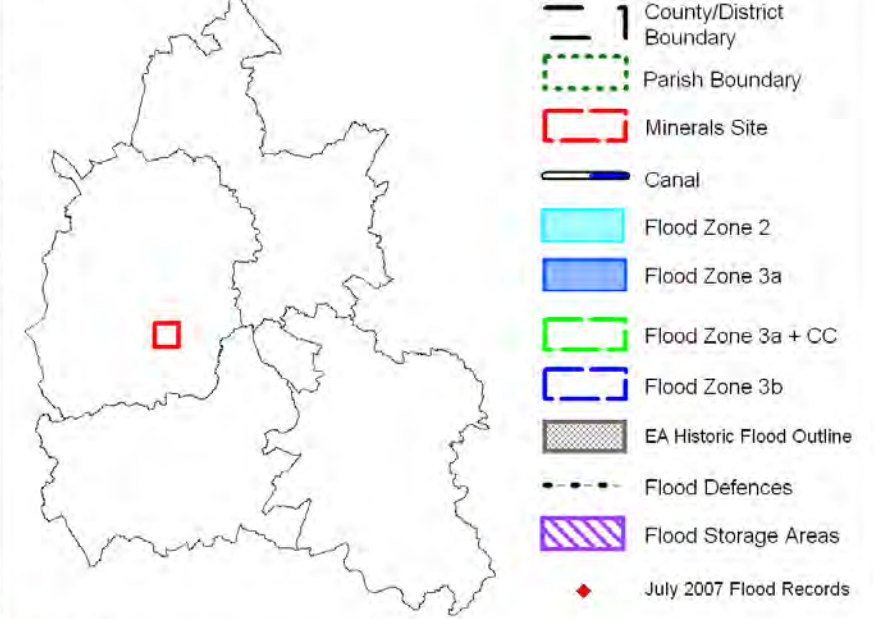
FLOOD RECORDS
There are records of flooding associated with the Madley Brook and the River Windrush in Witney, north west of the site.

Thames Water has records of properties affected by sewer flooding in the Ducklington and Hardwick area to the south of the site.

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

NB: the surface water modelling for the 1 in 100 year storm has only been undertaken for SODC and VVHDC as part of their combined SFRA.

Location Overview



Sewer Flooding Incidents	Surface Water Flooding
0 to 0	1 in 100 year Max depth [m]
1 to 2	0.0 - 0.1
3 to 4	0.1 - 0.2
5 to 8	0.2 - 0.3
9 to 11	0.3 - 0.4
	0.4 - 0.5
	0.5 - 0.6
	0.6 - 0.7
	0.7 - 0.8
	0.8 - 5.0

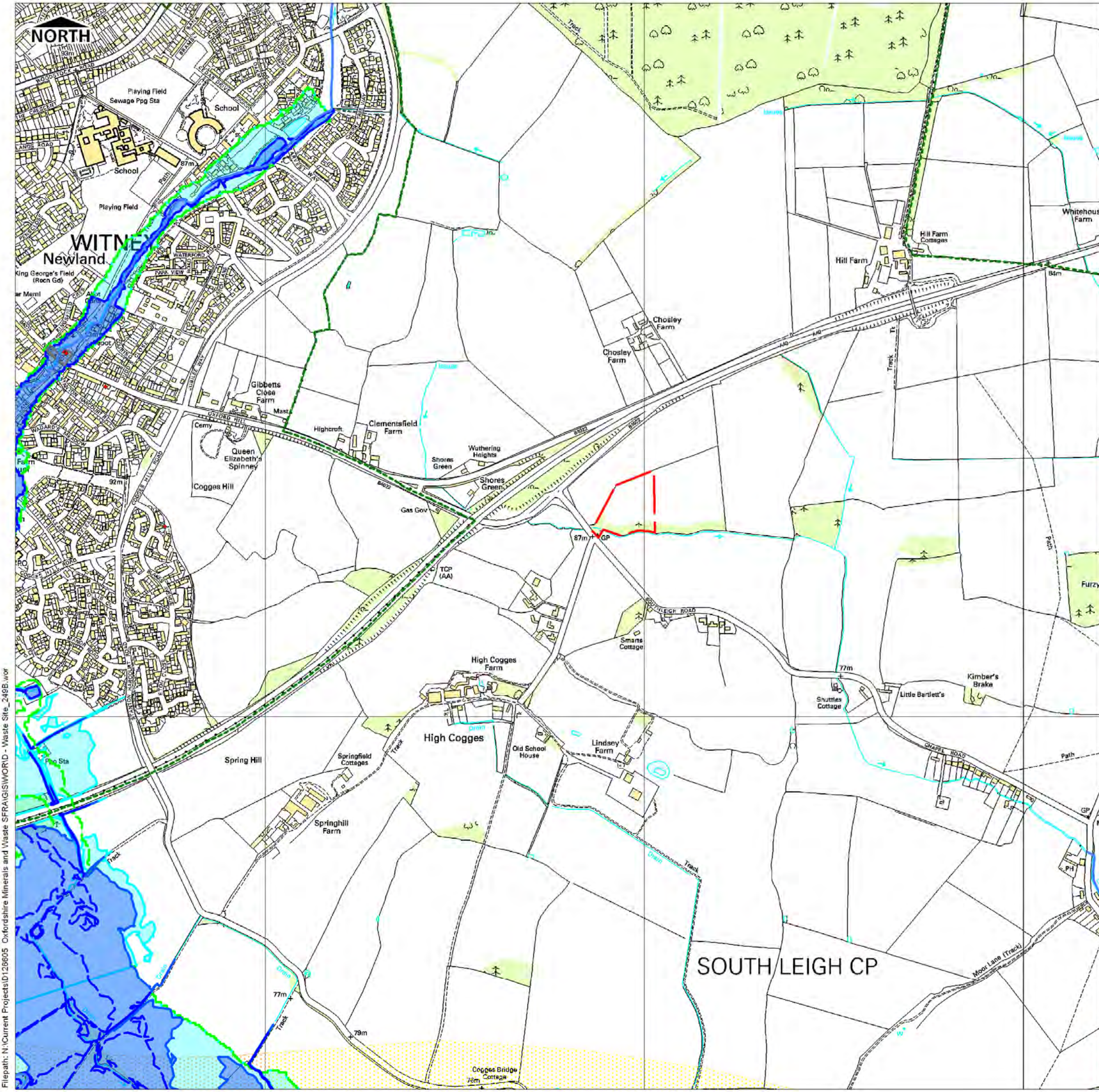
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Waste Site 249B: High Cogges Farm, Witney (Site B)

District: West Oxfordshire DC
 Parish: South Leigh CP

Total Area: 1.87 Ha	Ha	%
Area in Flood Zone 1	1.87	100
Area in Flood Zone 2	0.00	0
Area in Flood Zone 3a with Climate Change	0.00	0
Area in Flood Zone 3a	0.00	0
Area in Flood Zone 3b	0.00	0

MAIN RIVER
 The River Windrush and Madley Brook are located approximately 1.7km west of the site.

FLOOD RECORDS
 There are records of flooding associated with the Madley Brook and the River Windrush in Witney, north west of the site.

Thames Water has records of properties affected by sewer flooding in the Ducklington and Hardwick area to the south of the site.

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

NB: the surface water modelling for the 1 in 100 year storm has only been undertaken for SODC and VWDC as part of their combined SFRA.

Location Overview



- Legend**
- County/District Boundary
 - Parish Boundary
 - Minerals Site
 - Canal
 - 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
 - Groundwater Flooding
 - EA Main Rivers

Sewer Flooding Incidents	Surface Water Flooding
0 to 0	1 in 100 year Max depth (m)
1 to 2	0.0 - 0.1
3 to 4	0.1 - 0.2
5 to 8	0.2 - 0.3
9 to 11	0.3 - 0.4
	0.4 - 0.5
	0.5 - 0.6
	0.6 - 0.7
	0.7 - 0.8
	0.8 - 0.9
	0.9 - 1.0

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Drawing Number: **D126605 / 249B**

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 Cherwell
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Waste Site 250: Broughton Poggs Business Park, Nr Burford

District: West Oxfordshire DC
Parish: Filkins and Broughton Poggs CP

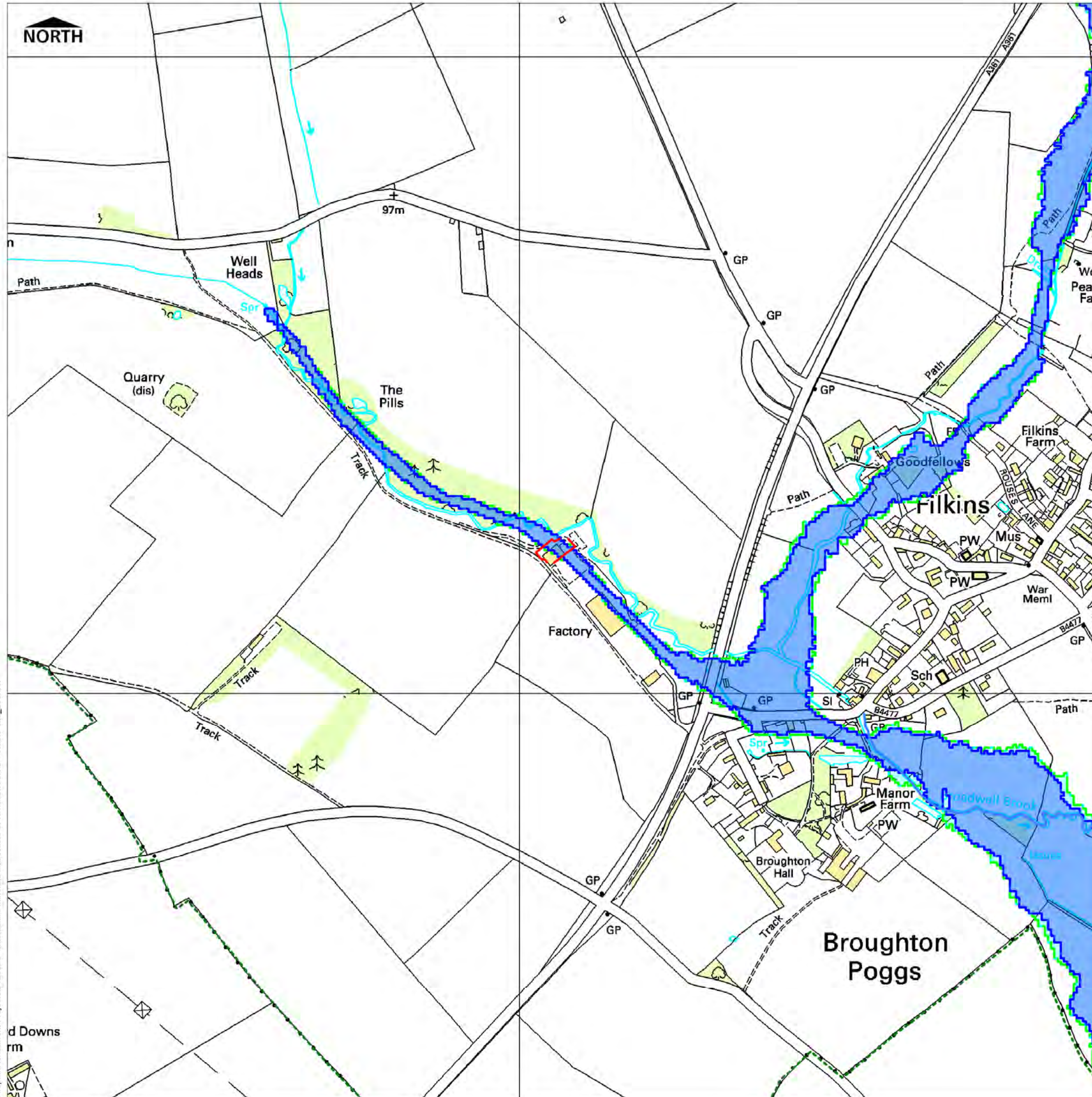
Total Area: 0.14 Ha

	Ha	%
Area in Flood Zone 1	0.08	54.4
Area in Flood Zone 2	0.00	0
Area in Flood Zone 3a with Climate Change	0.00	0
Area in Flood Zone 3a	0.00	0
Area in Flood Zone 3b	0.07	45.6

MAIN RIVER
The site is located within the floodplain of the Broadwell Brook.

FLOOD RECORDS
There are no reported incidents of flooding in the vicinity of the site.

NB: the surface water modelling for the 1 in 100 year storm has only been undertaken for SODC and VVHDC as part of their combined SFRA.



Location Overview



- Legend
- County/District Boundary
 - Parish Boundary
 - Minerals Site
 - Canal
 - 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
 - Groundwater Flooding
 - EA Main Rivers

Sewer Flooding Incidents

0 to 0
1 to 2
3 to 4
5 to 8
9 to 11

Surface Water Flooding

1 in 100 year Max depth (m)	0.5 - 0.6
0.0 - 0.1	0.5 - 0.6
0.1 - 0.2	0.6 - 0.7
0.2 - 0.3	0.7 - 0.8
0.3 - 0.4	0.8 - 0.9
0.4 - 0.5	0.9 - 1.0
0.5 - 0.6	1.0 - 1.1

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Waste Site 251: Oxford Wood Recycling, Oxford

District: Vale of White Horse DC
Parish: Milton CP

Total Area: 1.03 Ha

	Ha	%
Area in Flood Zone 1	1.03	100
Area in Flood Zone 2	0.00	0
Area in Flood Zone 3a with Climate Change	0.00	0
Area in Flood Zone 3a	0.00	0
Area in Flood Zone 3b	0.00	0

MAIN RIVER

The Moor Ditch flows west to east approximately 0.3km north of the site. The Ginge Brook is located approximately 1km west of the site.

FLOOD RECORDS

There are historic records of fluvial flooding west of the site associated with the Ginge Brook.

Modelling of the 1 in 100 year storm event, undertaken as part of the SODC and VVHDC SFRA, identifies the area around the site to be susceptible to surface water flooding, with water expected to reach depths of 0.8-0.9m.

Thames Water has records of properties affected by sewer flooding to the east of the site in Steventon.

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

Location Overview



- Legend
- County/District Boundary
 - Parish Boundary
 - Minerals Site
 - Canal
 - 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
 - Groundwater Flooding
 - EA Main Rivers

Sewer Flooding Incidents	Surface Water Flooding	
	1 in 100 year Max depth (m)	
0 to 0	0.0 - 0.1	0.5 - 0.6
1 to 2	0.1 - 0.2	0.6 - 0.7
3 to 4	0.2 - 0.3	0.7 - 0.8
5 to 8	0.3 - 0.4	0.8 - 0.9
9 to 11	0.4 - 0.5	0.9 - 5.0

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Drawing Number

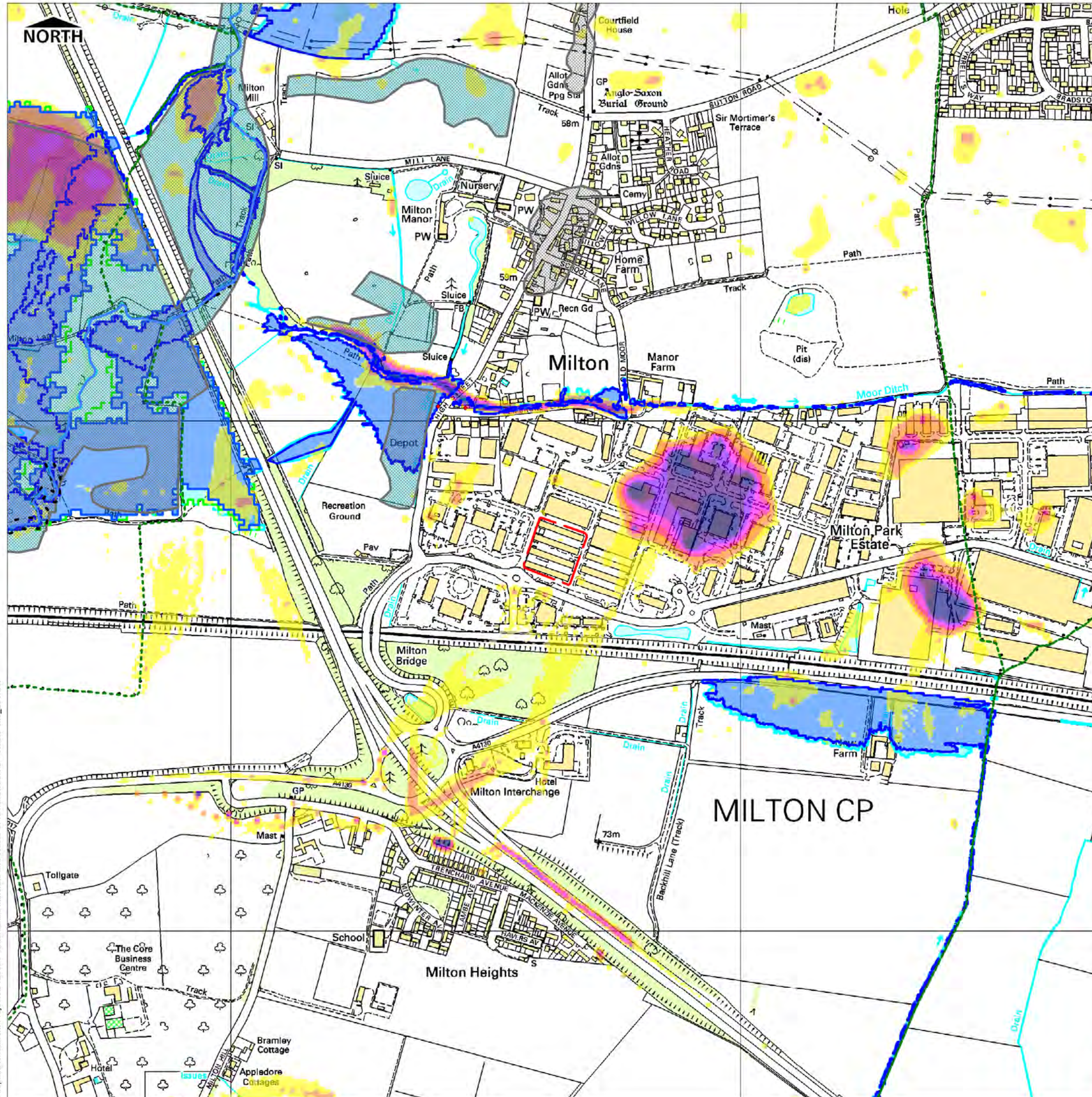
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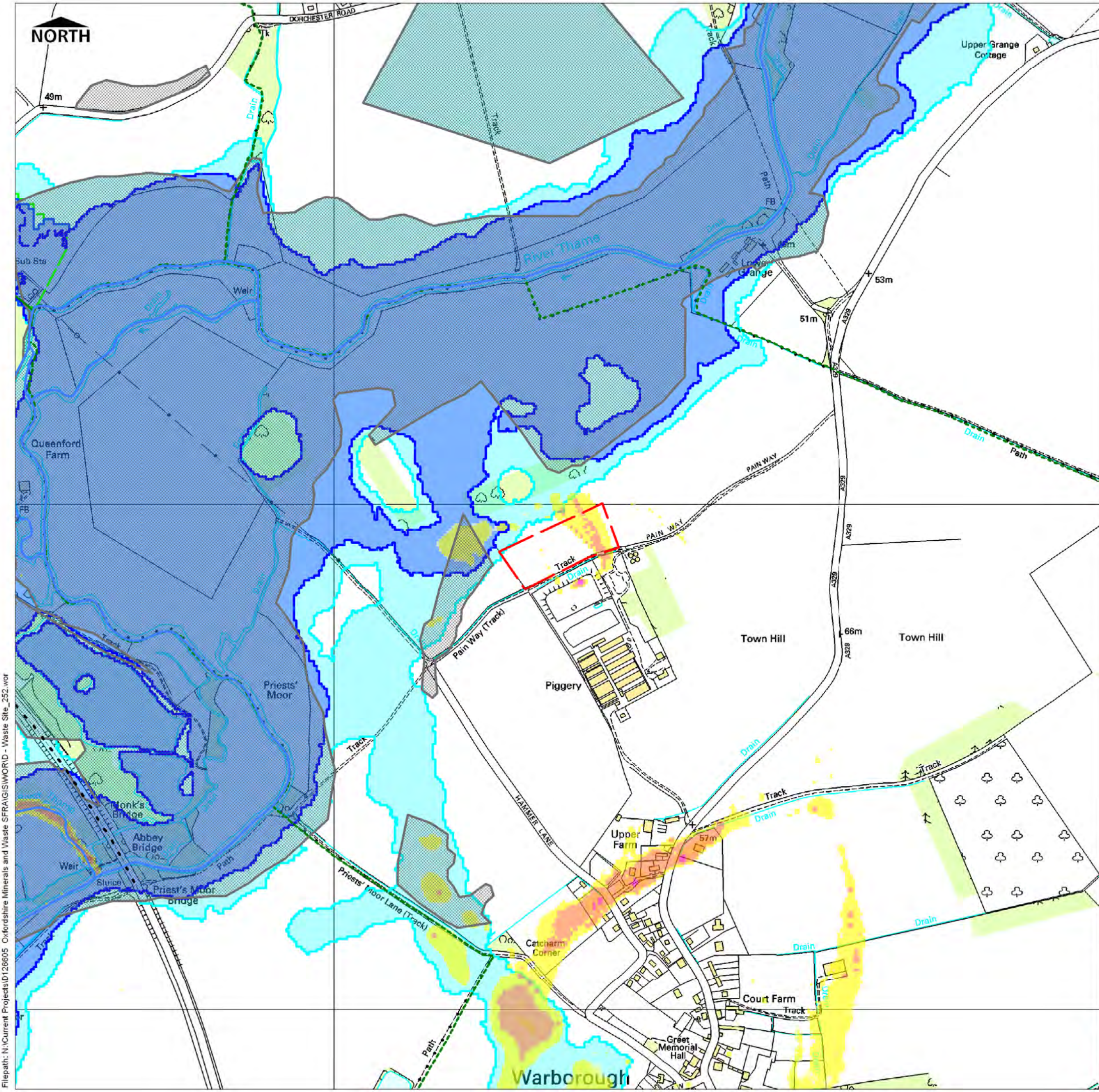


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Waste Site 252: Upper Farm, Warborough

District: Vale of White Horse DC
 Parish: Warborough CP

Total Area: 1.87 Ha

	Ha	%
Area in Flood Zone 1	1.87	100
Area in Flood Zone 2	0.00	0
Area in Flood Zone 3a with Climate Change	0.00	0
Area in Flood Zone 3a	0.00	0
Area in Flood Zone 3b	0.00	0

MAIN RIVER
 The River Thames flows north to south approximately Xkm to the north and west of the site.

FLOOD RECORDS & DATA
 The EA have historical records of flooding around the floodplain of the River Thames, to the north and west of the site.

Modelling of the 1 in 100 year storm, undertaken as part of the SODC & VWHDC SFRA identifies the site and surrounding area, including Warborough, to be at risk of surface water flooding.



- Legend**
- County/District Boundary
 - Parish Boundary
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 - Flood Zone 2
 - Flood Zone 3a
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Sewer Flooding Incidents

0 to 0
1 to 2
3 to 4
5 to 8
9 to 11

Surface Water Flooding
 1 in 100 year Max depth [m]

0.0 - 0.1
0.1 - 0.2
0.2 - 0.3
0.3 - 0.4
0.4 - 0.5
0.5 - 0.6
0.6 - 0.7
0.7 - 0.8
0.8 - 5.0

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Waste Site 253: Former Curtis Yard, Thrupp Lane, (Veolia)

District: Vale of White Horse DC
Parish: Radley CP

Total Area: 3.46 Ha

	Ha	%
Area in Flood Zone 1	0.98	28.4
Area in Flood Zone 2	0.06	1.8
Area in Flood Zone 3a with Climate Change	0.00	0
Area in Flood Zone 3a	2.42	69.8
Area in Flood Zone 3b	0.00	0

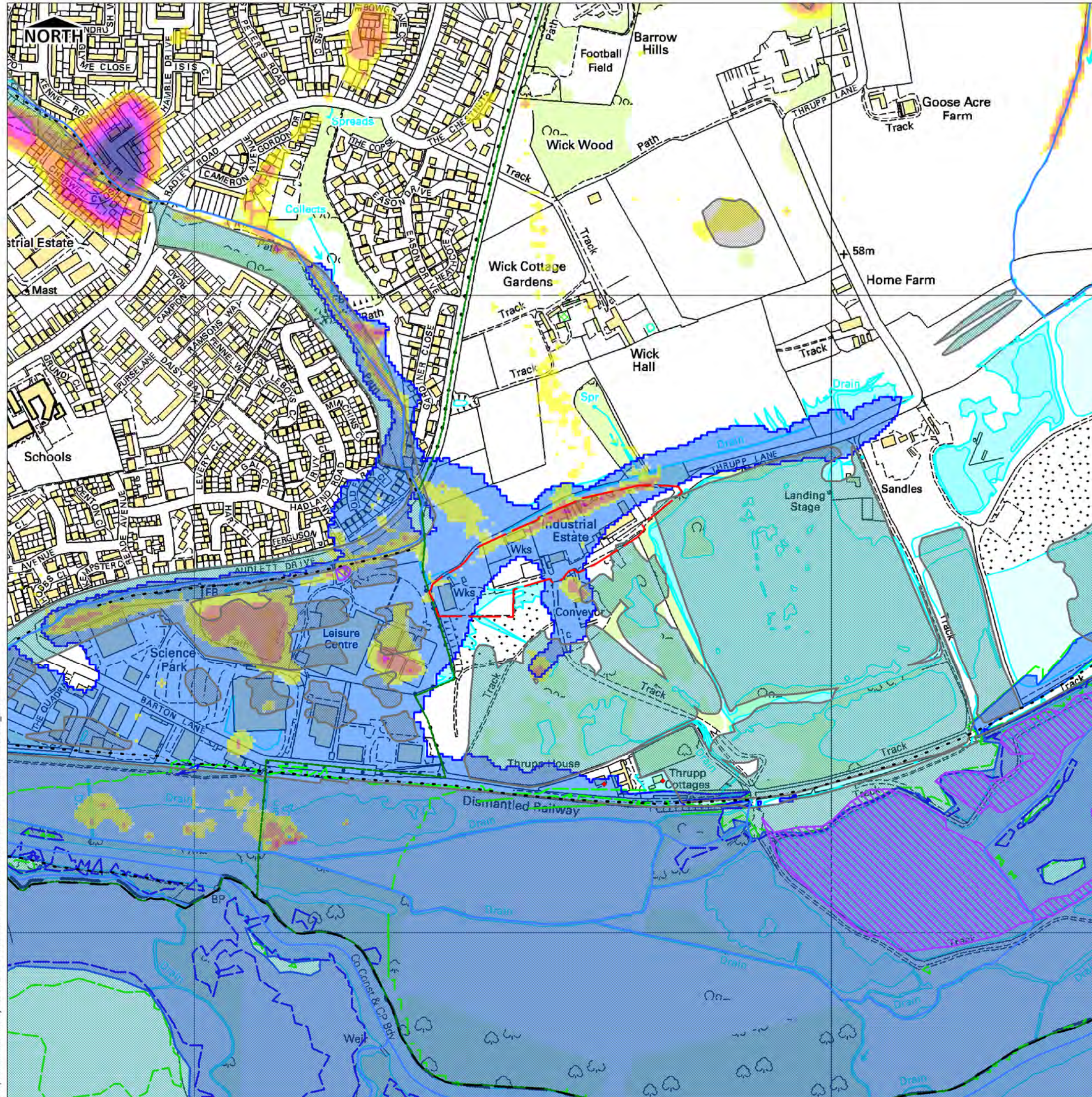
MAIN RIVER

The Radley Brook and Upper Thames are located to the south of the site. The Radley Park Ditch flows south along the western side of the site, and a number of other ditches are present surrounding the site.

FLOOD RECORDS & DATA

The Environment Agency have historical records of flooding within the floodplain of the Radley Brook and Upper Thames surrounding the site.

Modelling of the 1 in 100 year storm, undertaken as part of the SODC & VVHDC SFRA, identifies the site and surrounding area to be at risk of surface water flooding.



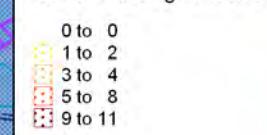
Location Overview



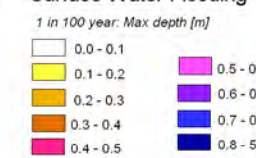
Legend

- County/District Boundary
- Parish Boundary
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- Canal
- Flood Zone 2
- Flood Zone 3a
- Flood Zone 3a + CC
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- July 2007 Flood Records
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- EA Main Rivers

Sewer Flooding Incidents



Surface Water Flooding



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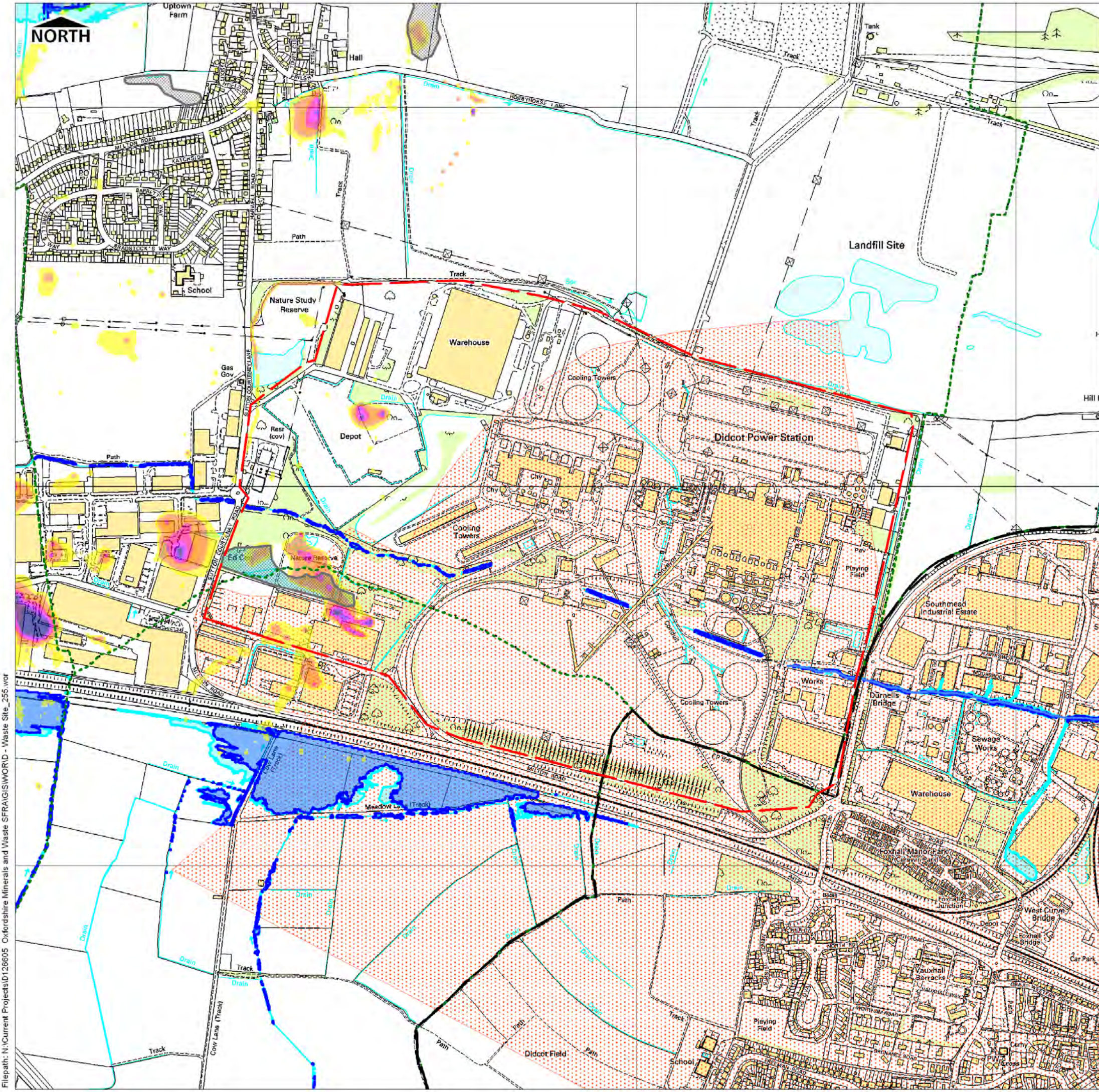
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Waste Site 255: Didcot Power Station (PFA Recycling facility)

District: Vale of White Horse / South Oxfordshire DC
 Parish: Sutton Courtenay / Harwell / Didcot CP

Total Area: 182.4 Ha

	Ha	%
Area in Flood Zone 1	179.88	98.6
Area in Flood Zone 2	1.93	1.1
Area in Flood Zone 3a with Climate Change	0.00	0
Area in Flood Zone 3a	0.00	0
Area in Flood Zone 3b	0.59	0.3

MAIN RIVER
 The Moor Ditch flows through the centre of the site.

FLOOD RECORDS & DATA
 Modelling of the 1 in 100 year storm, undertaken as part of the SODC & VVHDC SFRA, identifies the site and surrounding area to be at risk of surface water flooding.

Thames Water has records of properties affected by sewer flooding in the vicinity of the site.
 There are no reported incidents of groundwater flooding in the area.

Location Overview



- Legend**
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 - Flood Storage Areas
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 - Groundwater Flooding
 - EA Main Rivers

Sewer Flooding Incidents	Surface Water Flooding	
	1 in 100 year Max depth [m]	
0 to 0	0.0 - 0.1	0.5 - 0.6
1 to 2	0.1 - 0.2	0.6 - 0.7
3 to 4	0.2 - 0.3	0.7 - 0.8
5 to 8	0.3 - 0.4	0.8 - 5.0
9 to 11	0.4 - 0.5	

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