

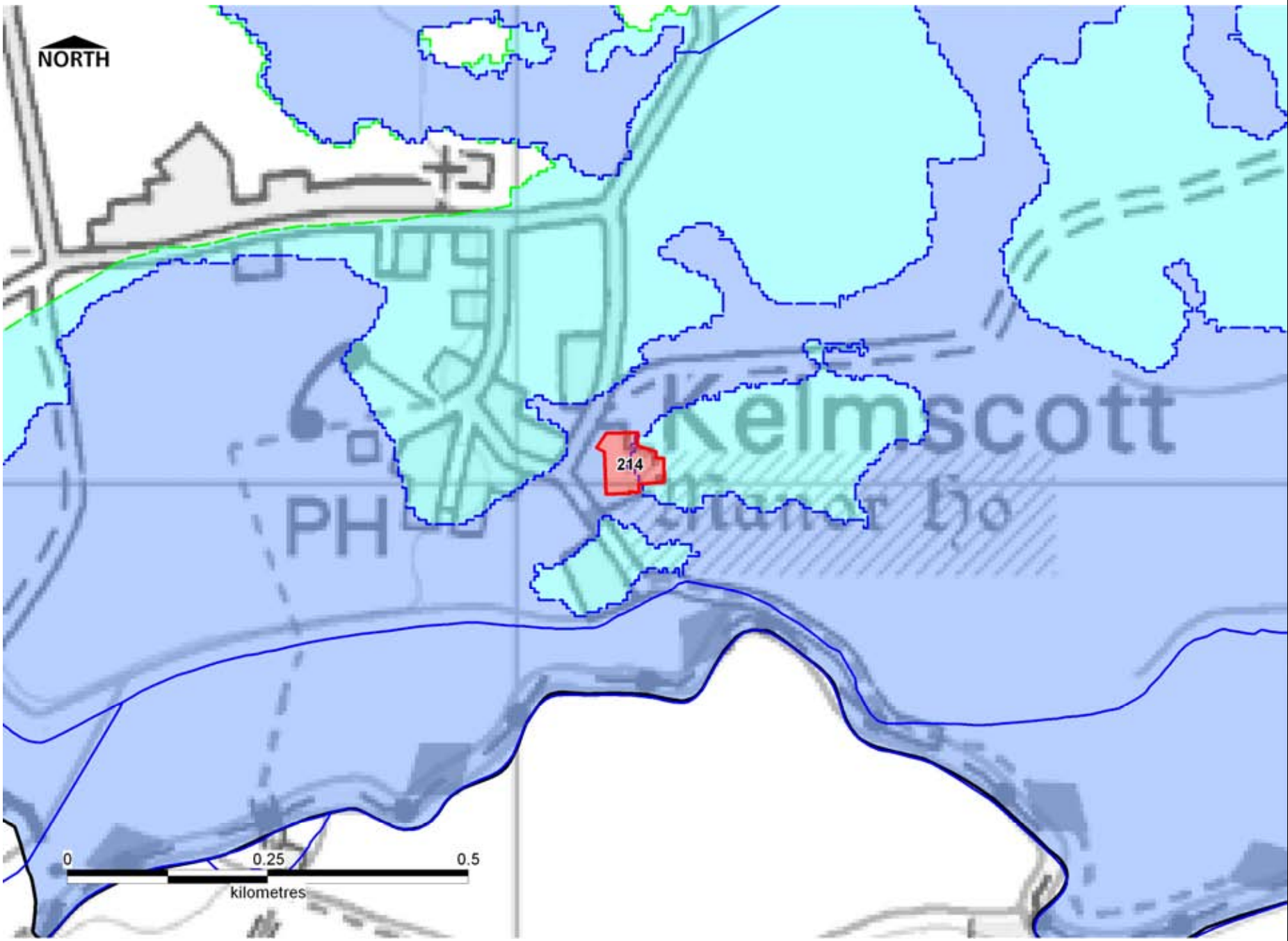
Oxfordshire County Council: Level 1 SFRA



Kelmscott

West Oxfordshire Potential Waste Sites

Preliminary Assessment



Site Number		214
Site Area		0.5
Parish		Kelmscott
Flood Zone		3
Flood Zone Areas (ha) ¹	3b	0.3
	3a	0.0
	3cc ²	0.2
	2	0.0
Main River		The River Thames and Radcot Cut flow in an easterly direction approximately 200 m to the south of the site.
Flood Record Information Data		Following the July 2007 flood event, WODC have record of 13 properties that claimed flood grant aid. A large proportion of Kelmscott is located within the River Thames flood plain. The River Thames is the main source of flooding in the area. Thames Water have record of 3 incidents of sewer flooding within the eastern half of Kelmscott.

¹ All areas outside of the Flood Zones listed as classed as Flood Zone 1.
² With an allowance for climate change.



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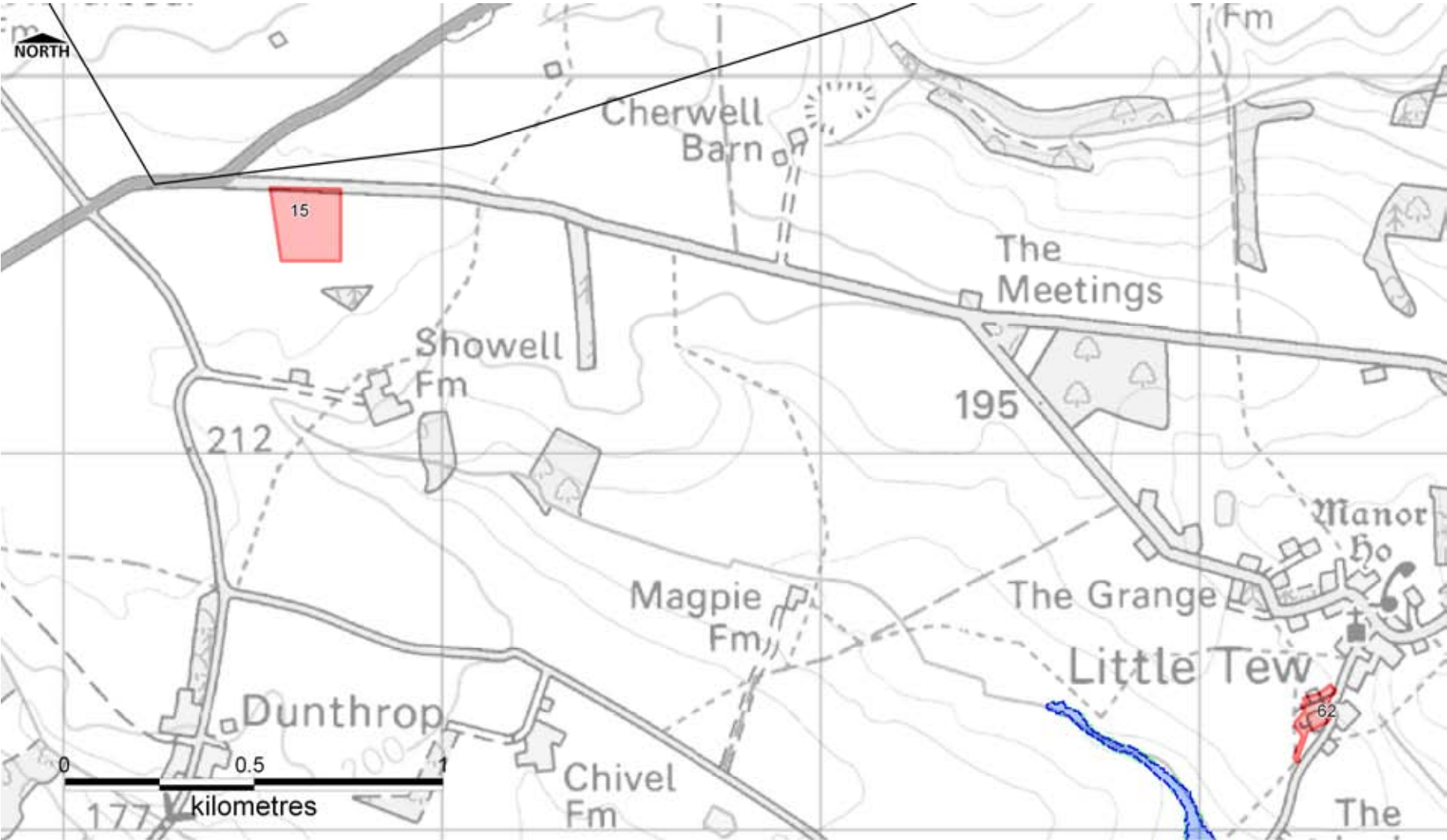
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Little Tew

West Oxfordshire Potential Waste Sites

Preliminary Assessment

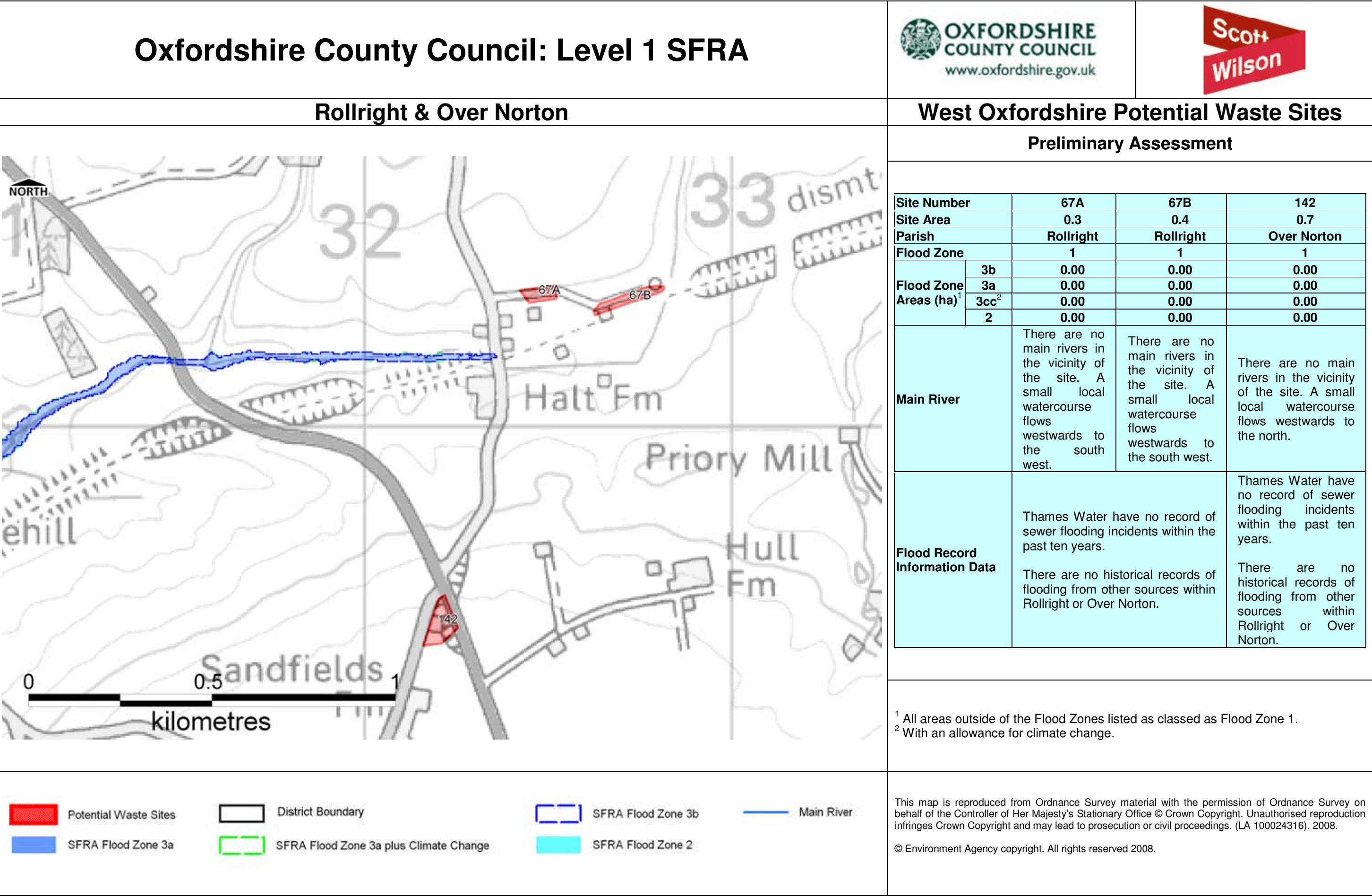


Site Number	15	62
Site Area	3.3	0.8
Parish	Little Tew	Little Tew
Flood Zone	1	1
Flood Zone Areas (ha) ¹	3b	0.00
	3a	0.00
	3cc ²	0.00
	2	0.00
Main River	The River Swere flows in an easterly direction approximately 1.3km to the north of the site.	The River Dorn flows in a southerly direction to the east of the site.
Flood Record Information Data	WODC have record of three properties claiming flood grant aid following the July 2007 flood event. Thames Water have no record of any flooding incidents within Little Tew in the past ten years.	

¹ All areas outside of the Flood Zones listed as classed as Flood Zone 1.
² With an allowance for climate change.



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Final – April 2009

Appendix D

D-33

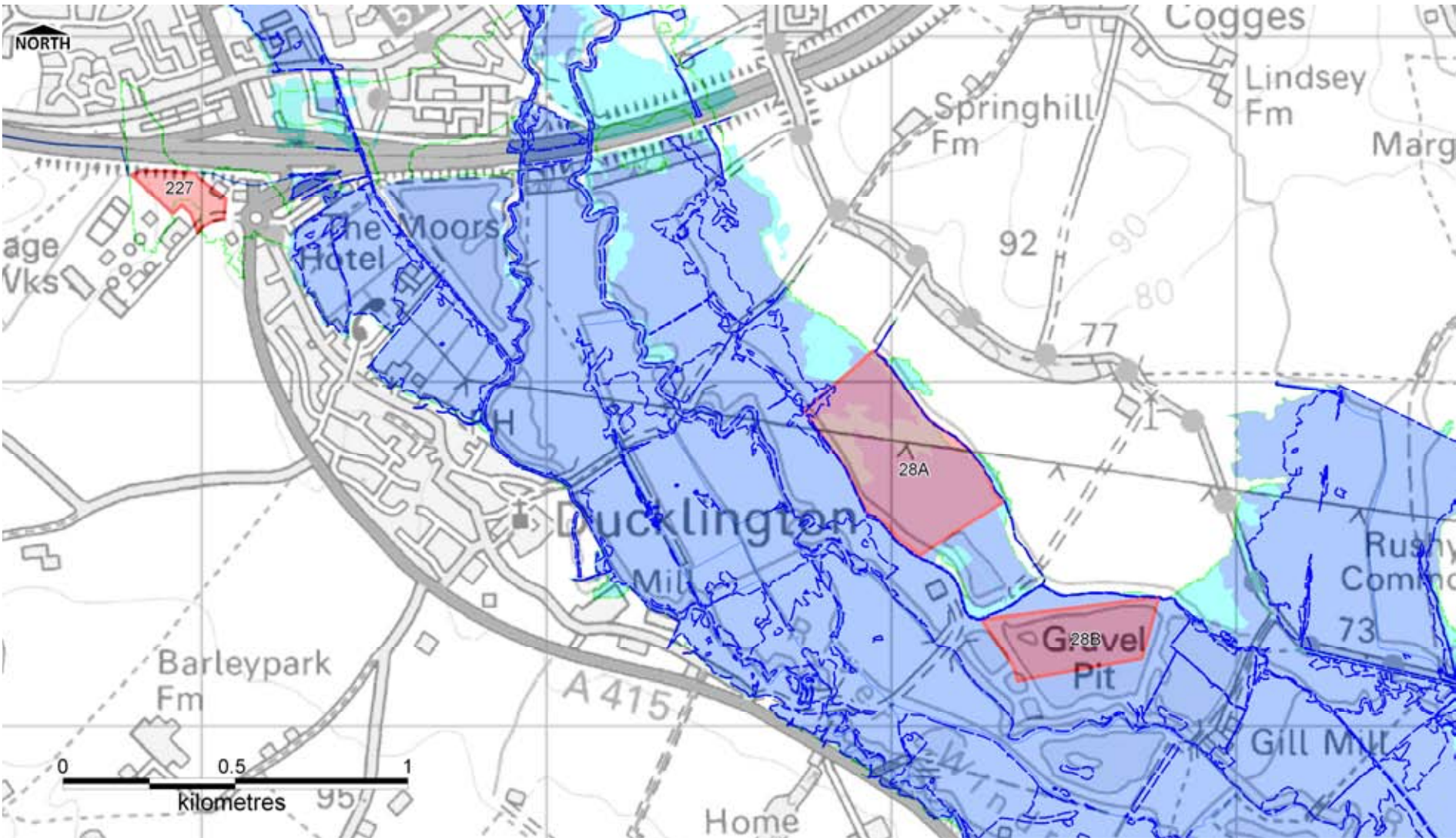
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South Leigh

West Oxfordshire Potential Waste Sites

Preliminary Assessment



Site Number		28A	28B	227
Site Area		16.56	7.7	2.5
Parish		South Leigh		Ducklington
Flood Zone		1,2,3	3	1,3
Flood Zone Areas (ha) ¹	3b	0.3	7.7	0.0
	3a	11.7	0.0	0.0
	3cc ²	4.2	0.0	2.2
	2	0.0	0.0	0.0
Main River		The River Windrush flows in a south easterly direction to the south west of the site. A number of small tributaries are also present in the local area.		Emma's Dike and the River Windrush flow southwards to the east of the site.
Flood Record Information Data		WODC have records of 3 properties claiming flood grant aid following the July 2007 flood event. Some of the flooding was caused by the River Windrush. Thames Water have record of 4 total incidents of sewer flooding within different postcode areas across Ducklington and 4 total incidents of sewer flooding within different postcode areas across South Leigh.		

¹ All areas outside of the Flood Zones listed as classed as Flood Zone 1.
² With an allowance for climate change.



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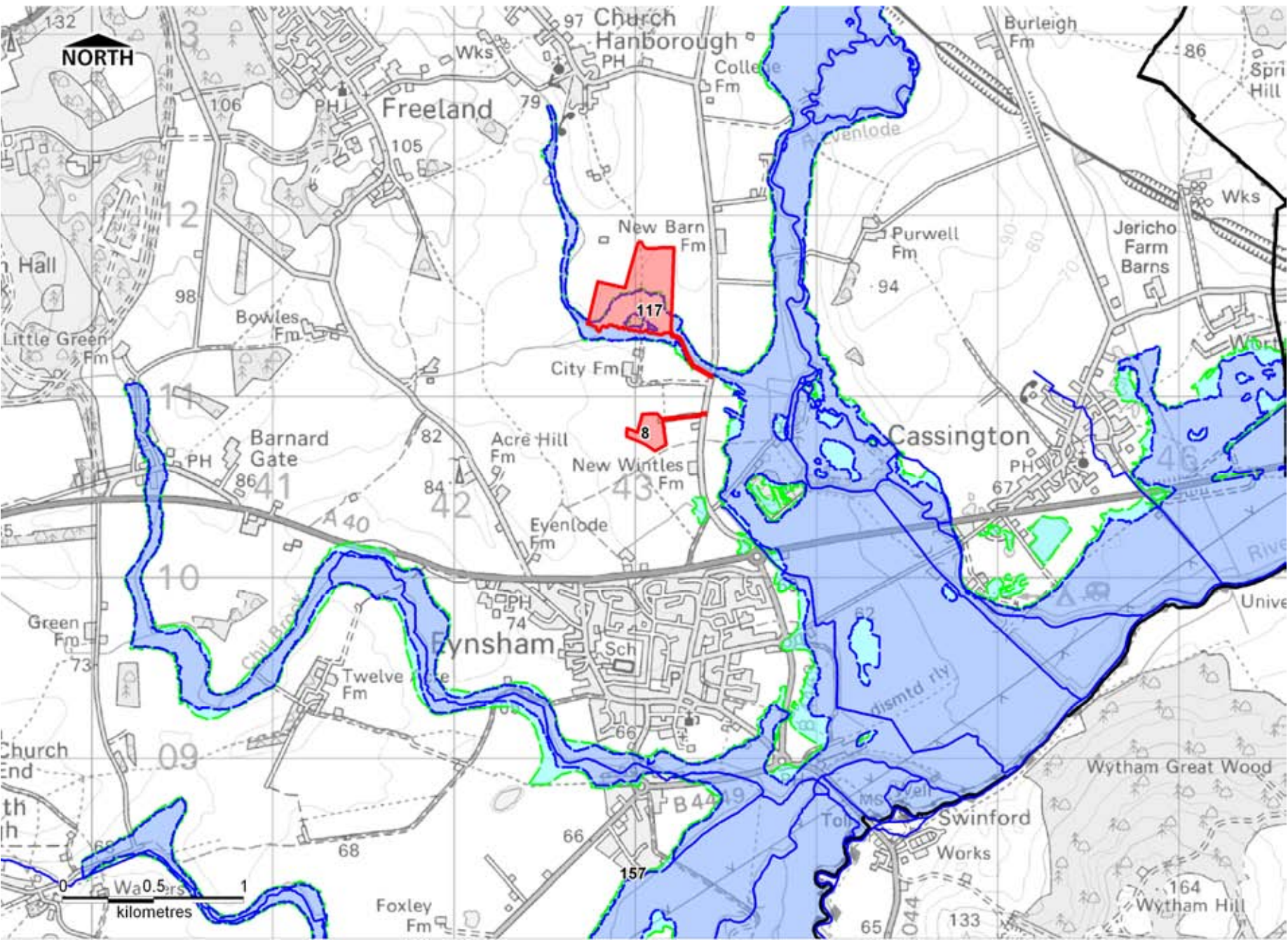
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Eynsham & Hanborough

West Oxfordshire Potential Waste Sites



Preliminary Assessment

Site Number	117	157	8
Site Area	16.1	0.1	3.0
Parish	Hanborough	Eynsham	
Flood Zone	1, 2, 3	1	1
Flood Zone Areas (ha) ¹	3b	6.5	0.0
	3a	0.0	0.0
	3cc ²	0.0	0.0
	2	0.0	0.0
Main River	<p>The River Evenlode flows in a southerly direction approximately 900m to the east of the site. Approximately 2km to the south of the site flows Chil Book in an easterly direction. Both watercourses are tributaries of the River Thames, which is located approximately 2.7km to south east of the site. A local watercourse flows eastwards adjacent to the southern site boundary.</p> <p>The River Thames flows in a north east direction approximately 1 km to the east of the site. Approximately 500m to the north of the site flows Chil Book in an easterly direction.</p> <p>The River Evenlode flows in a southerly direction approximately 500m to the east of the site. Approximately 1.5km to the south of the site flows Chil Book in an easterly direction. Both watercourses are tributaries of the River Thames, which is located approximately 2.2km to south east of the site. A local watercourse flows eastwards approximately 500m to the north of the site.</p>		
Flood Record Information Data	WODC have records of 12 properties claiming flood grant aid following the July 2007 flood event. Thames Water have no record of sewer flooding in Eynsham.		

¹ All areas outside of the Flood Zones listed as classed as Flood Zone 1.
² With an allowance for climate change.



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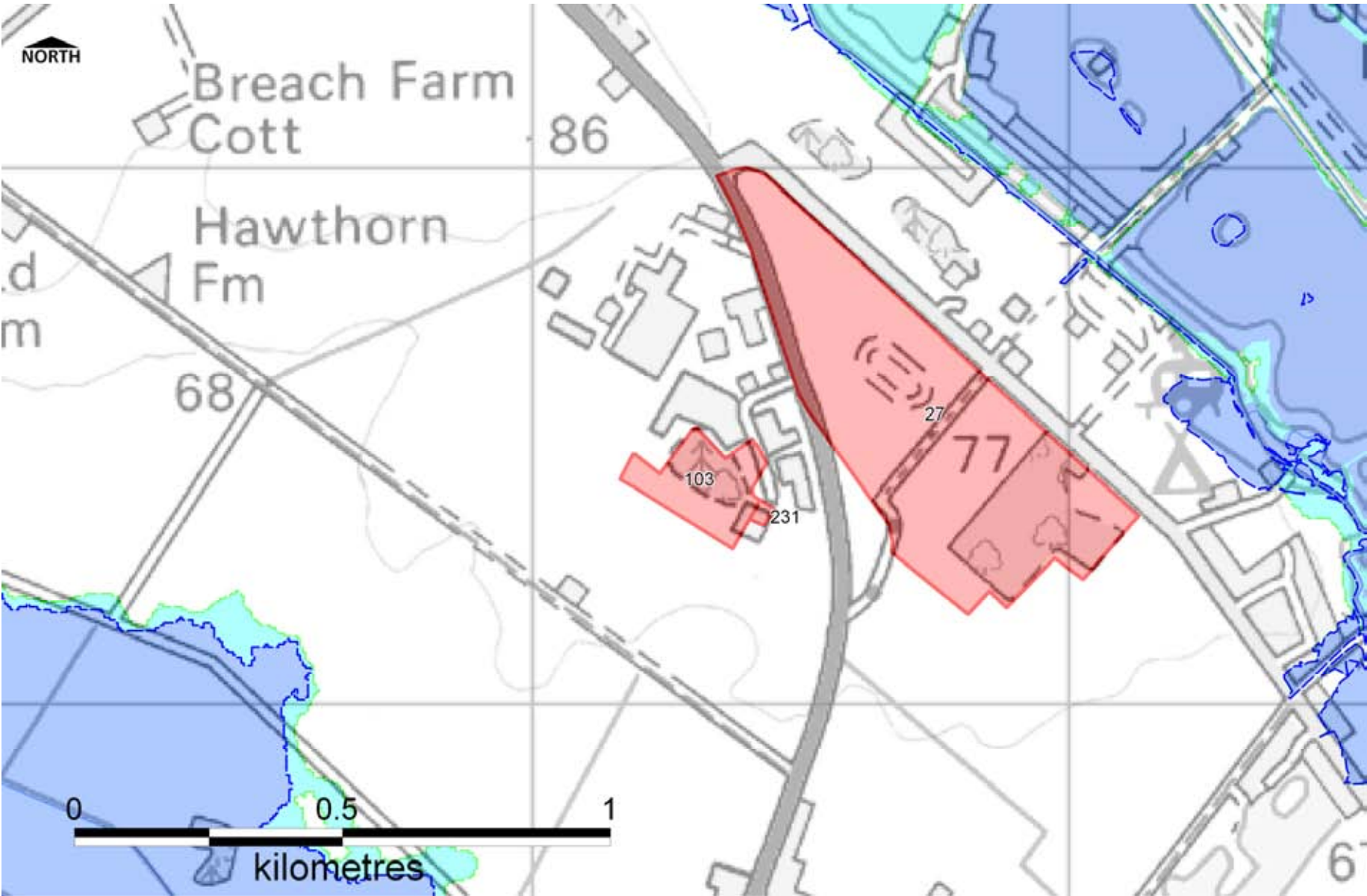
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Standlake

West Oxfordshire Potential Waste Sites

Preliminary Assessment



Site Number	27	103	231
Site Area	24.4	3.1	0.1
Parish	Standlake	Standlake	Standlake
Flood Zone	1	1	1
Flood Zone Areas (ha) ¹	3b	0.0	0.0
	3a	0.0	0.0
	3cc ²	0.0	0.0
	2	0.0	0.0
Main River	500m to the east of the site, the River Windrush flows in a south easterly direction. Drain tributaries of Brighthampton Cut flow south westwards approximately 1km to the south west.	Approximately 1km to the east of the site, the River Windrush flows in a south easterly direction. Drain tributaries of Brighthampton Cut flow south westwards approximately 900m to the south west.	Approximately 1km to the east of the site, the River Windrush flows in a south easterly direction. Drain tributaries of Brighthampton Cut flow south westwards approximately 900m to the south west.
Flood Record Information Data	WODC have record of 36 properties in Standlake claiming flood grant aid following the July 2007 flood event. A large number of these properties were located in Flood Zone 2. Thames Water have record of 3 properties experiencing flooding from sewers in the combined Standlake post code district in the last 10 years.		

¹ All areas outside of the Flood Zones listed as classed as Flood Zone 1.
² With an allowance for climate change.



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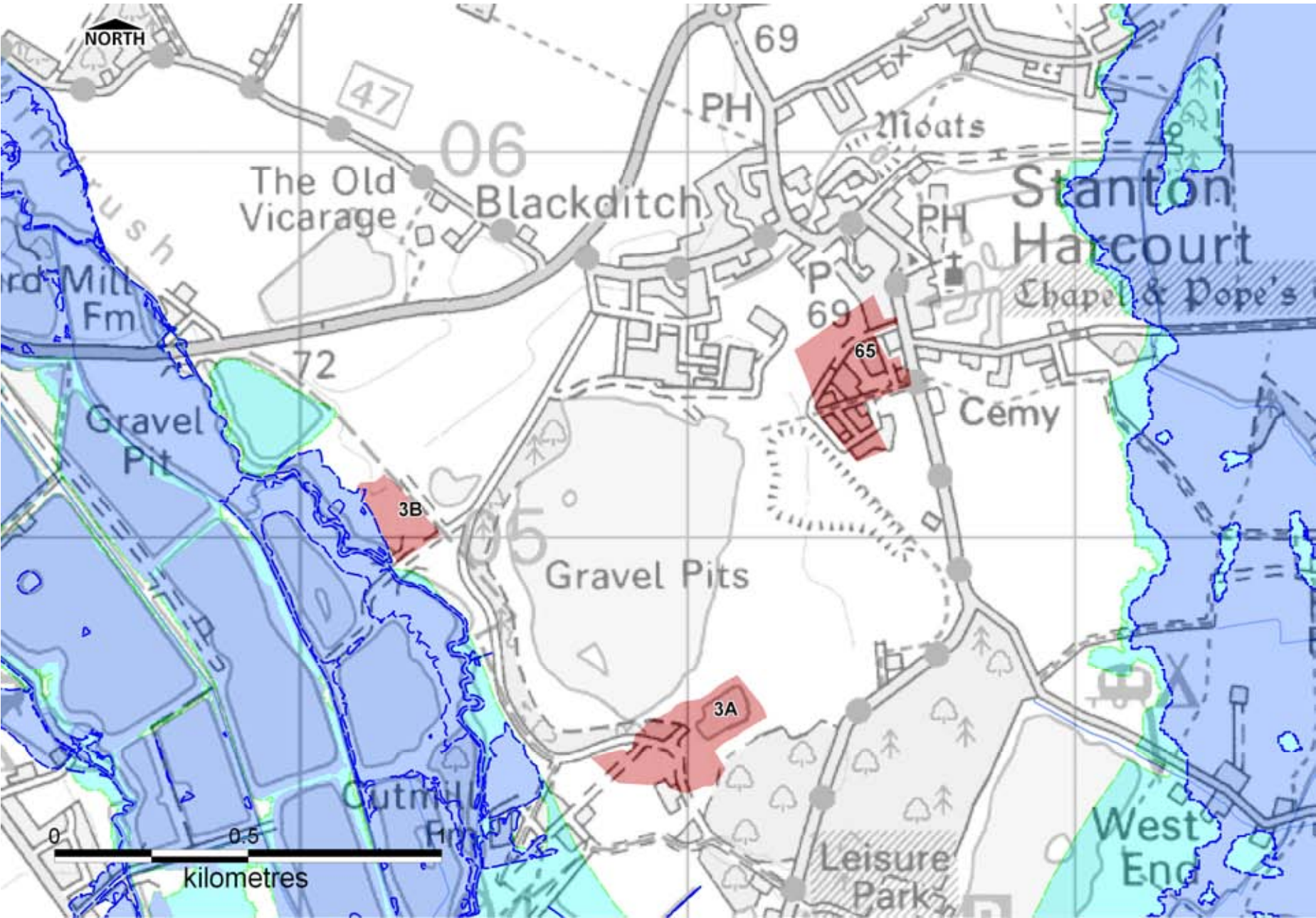
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Stanton Harcourt

West Oxfordshire Potential Waste Sites

Preliminary Assessment



Site Number		3A	3B	65
Site Area		6.4	2.3	6.6
Parish		Stanton Harcourt	Stanton Harcourt	Stanton Harcourt
Flood Zone		1	1, 3	1
Flood Zone Areas (ha) ¹	3b	0.0	0.02	0.0
	3a	0.0	0.00	0.0
	3cc ²	0.0	0.00	0.0
	2	0.0	0.00	0.0

Main River	The River Windrush flows in a south easterly direction approximately 300m to the west of the site towards the River Thames.	The River Windrush Flows adjacent to the western boundary of the site in a south easterly direction towards its confluence with the River Thames.	Harcourt Brook flows in a northerly direction approximately 600m to the east of the site.
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Flood Record Information Data	WODC have record of 23 properties claiming flood grant aid following the July 2007 flood event. A large area of Stanton Harcourt is located in Flood Zones 2 and 3, for the River Windrush and the River Thames. Thames Water have record of 1-2 incidents of sewer flooding across the parish within the last ten years.		
-------------------------------	--	--	--

¹ All areas outside of the Flood Zones listed as classed as Flood Zone 1.
² With an allowance for climate change.



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Curbridge

West Oxfordshire Potential Waste Sites

Preliminary Assessment



Site Number		204	99
Site Area		0.2	2.8
Parish		Curbridge	Curbridge
Flood Zone		1	1
Flood Zone Areas (ha)¹	3b	0.0	0.0
	3a	0.0	0.0
	3cc²	0.0	0.0
	2	0.0	0.0
Main River		The River Windrush is located approximately 900m to the north of the site, flowing in an easterly direction.	The River Windrush is located approximately 700m to the north of the site, flowing in an easterly direction.
Flood Record Information Data		<p>WODC have records of 12 properties in Curbridge claiming flood grant aid following the July 2007 flood event.</p> <p>Thames Water have record of 1-2 incidents of sewer flooding in Curbridge.</p>	

¹ All areas outside of the Flood Zones listed as classed as Flood Zone 1.

² With an allowance for climate change.

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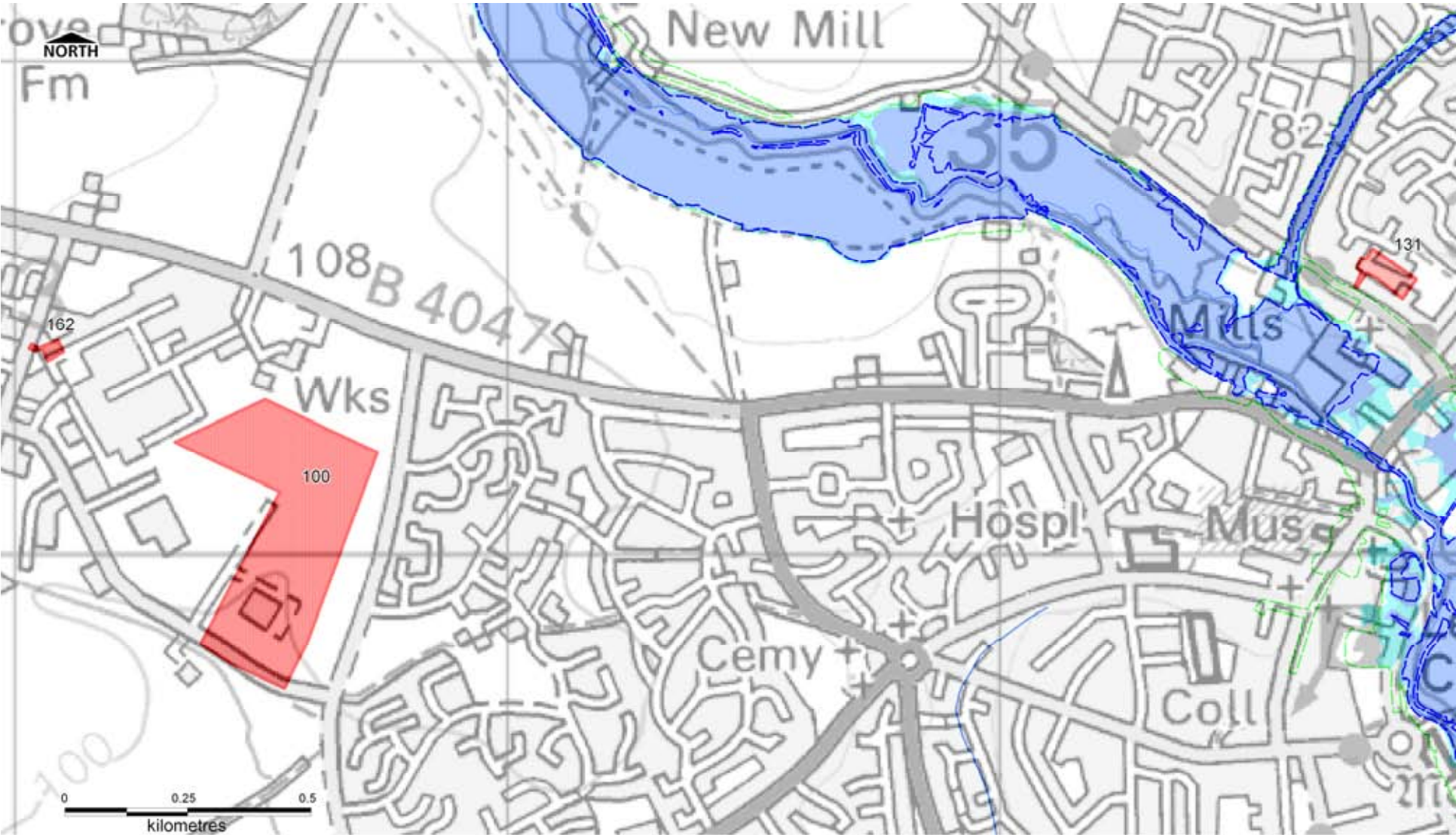
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Witney

West Oxfordshire Potential Waste Sites

Preliminary Assessment



Site Number	162	100	131
Site Area	0.1	11.4	0.5
Parish	Witney	Witney	Witney
Flood Zone	1	1	1
Flood Zone Areas (ha) ¹	3b	0.0	0.0
	3a	0.0	0.0
	3cc ²	0.0	0.0
	2	0.0	0.0

Main River	The River Windrush located is approximately 900m to the north of the site, flowing in a south easterly direction.	The River Windrush flows in a south easterly approximately 900m to the north east of the site.	The River Windrush is located approximately 250m to the south west of the site, flowing in a south easterly direction. Approximately 120m to the north west is Hailey Road Drain.
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Flood Record Information Data	During July 2007 WODC have record of 233 properties claiming flood grant aid. The number of properties affected by flooding may be greater than this. Flooding was attributed to a number of sources including highway drainage, land drainage, balancing ponds not functioning, inadequate capacity of Bridge Street culvert, buildings in natural flow paths, insufficient storage and changes in land use.		
-------------------------------	--	--	--

¹ All areas outside of the Flood Zones listed as classed as Flood Zone 1.
² With an allowance for climate change.



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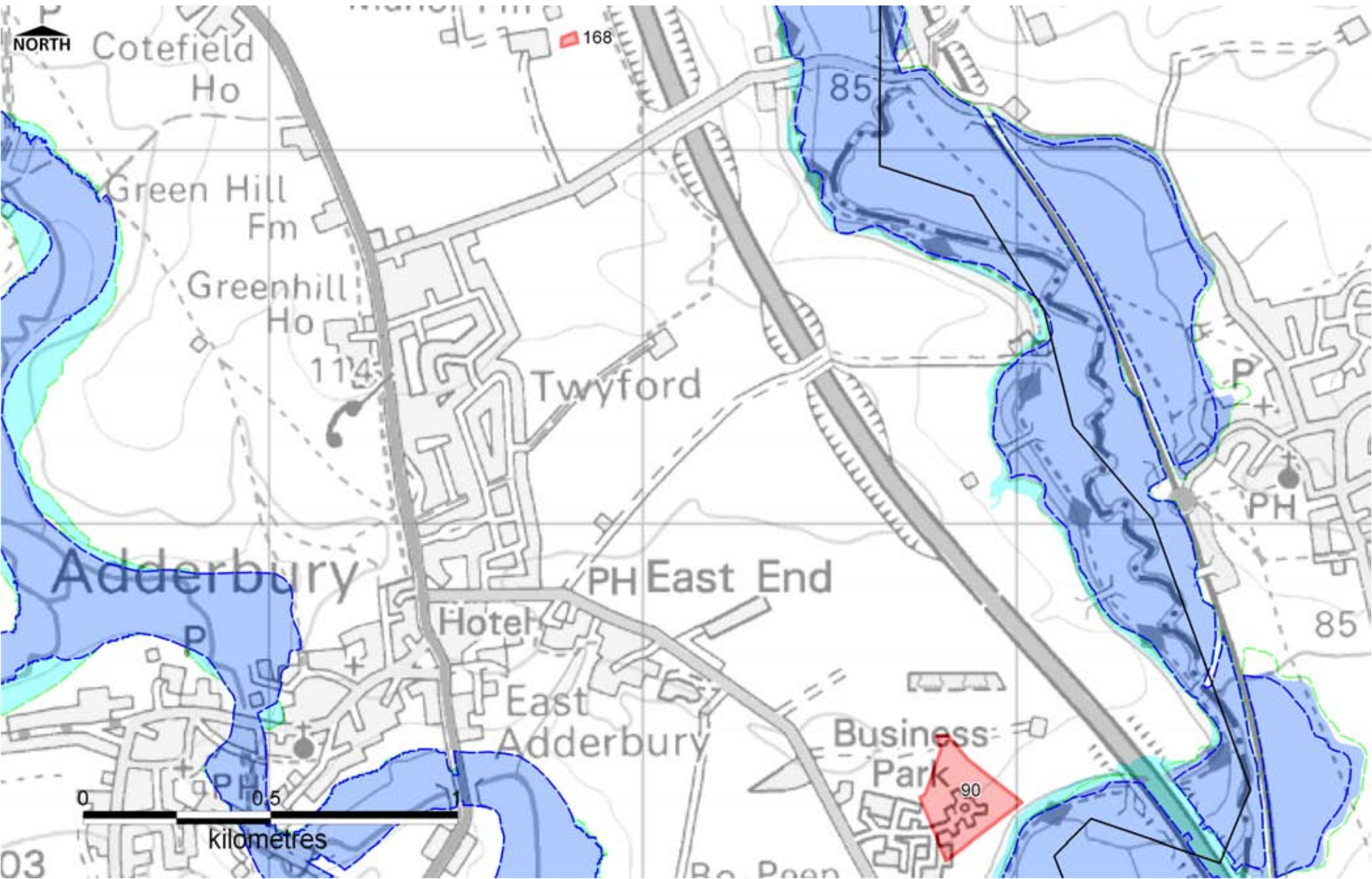
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Adderbury

Cherwell Potential Waste Sites

Preliminary Assessment



Site Number	168	90
Site Area	0.1	4.3
Parish	Adderbury	Adderbury
Flood Zone	1	1
Flood Zone Areas (ha) ¹	3b	0.0
	3a	0.0
	3cc ²	0.0
	2	0.0

Main River	<p>Sor Brook flows through the centre of Adderbury in a south easterly direction. Approximately 1.5km to the east of Adderbury flows the River Cherwell in a southerly direction forming the eastern parish boundary. The Oxford Canal runs parallel to the River Cherwell on its western bank.</p> <p>To the north of West Adderbury, Bloxham Brook joins Sor Brook.</p>
Flood Record Information Data	<p>Eleven properties in Adderbury experienced flooding in July 2007. These were located along Sor Brook and in Dog Close.</p> <p>The Parish Council have been researching flood mitigation measures in consultation with the EA.</p>

¹ All areas outside of the Flood Zones listed as classed as Flood Zone 1.
² With an allowance for climate change.

Potential Waste Sites

SFRA Flood Zone 3a

District Boundary

SFRA Flood Zone 3a plus Climate Change

SFRA Flood Zone 3b

SFRA Flood Zone 2

Main River

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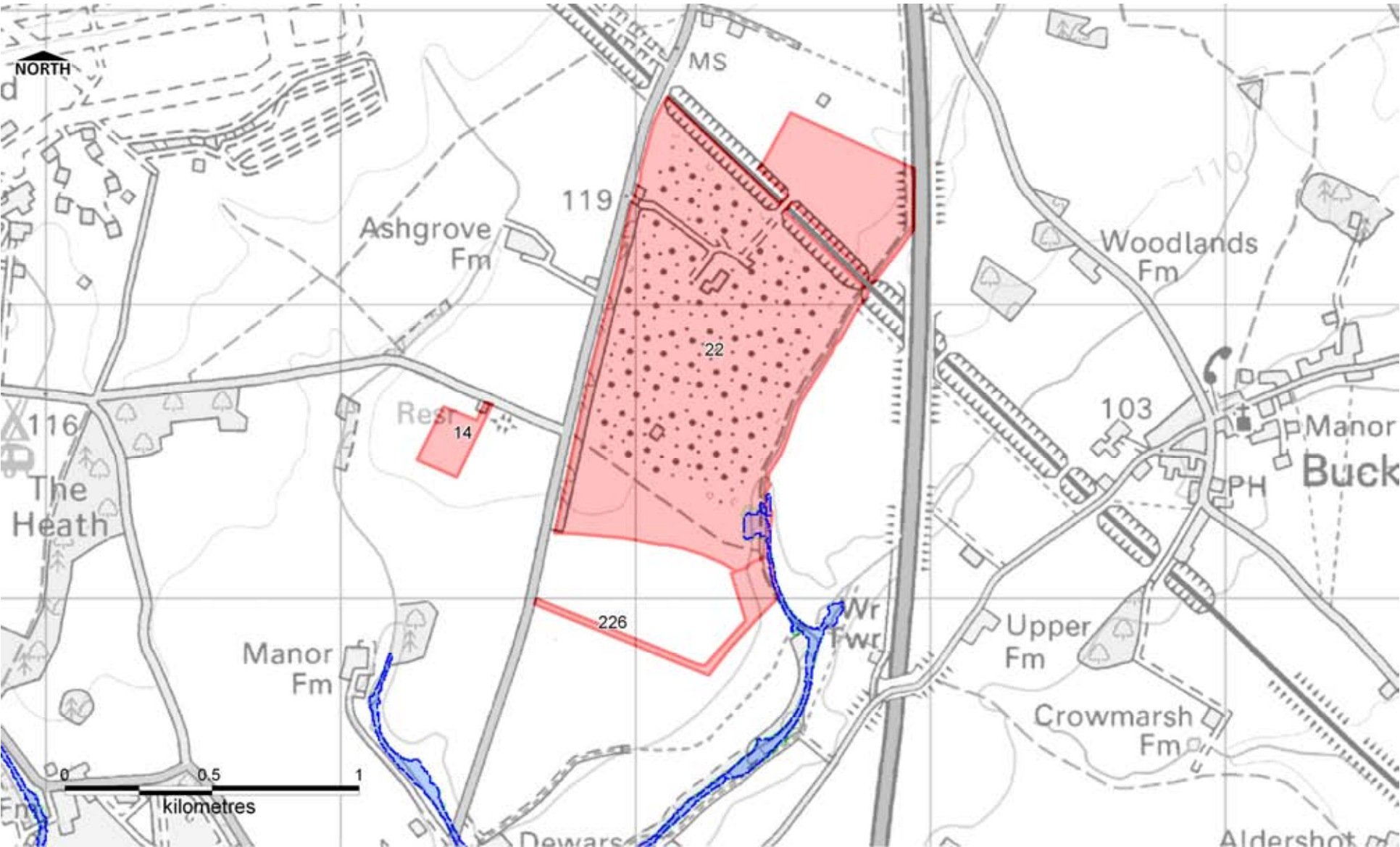
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Ardley

Cherwell Potential Waste Sites

Preliminary Assessment



Site Number		14	22	226
Site Area		3.1	111.4	4.0
Parish		Ardley	Ardley	Middleton Stoney
Flood Zone		1	1, 2, 3	1, 3
Flood Zone Areas (ha) ¹	3b	0.0	0.7	0.1
	3a	0.0	0.0	0.0
	3cc ²	0.0	0.3	0.0
	2	0.0	0.0	0.0
Main River	There are no main rivers. A local small watercourse flows in a southerly direction approximately 300m to the west. Gagle Brook flows along the eastern boundary of these sites in a southerly direction.			
Flood Record Information Data	No historical incidents of flooding have been recorded in Ardley.			

¹ All areas outside of the Flood Zones listed as classed as Flood Zone 1.
² With an allowance for climate change.



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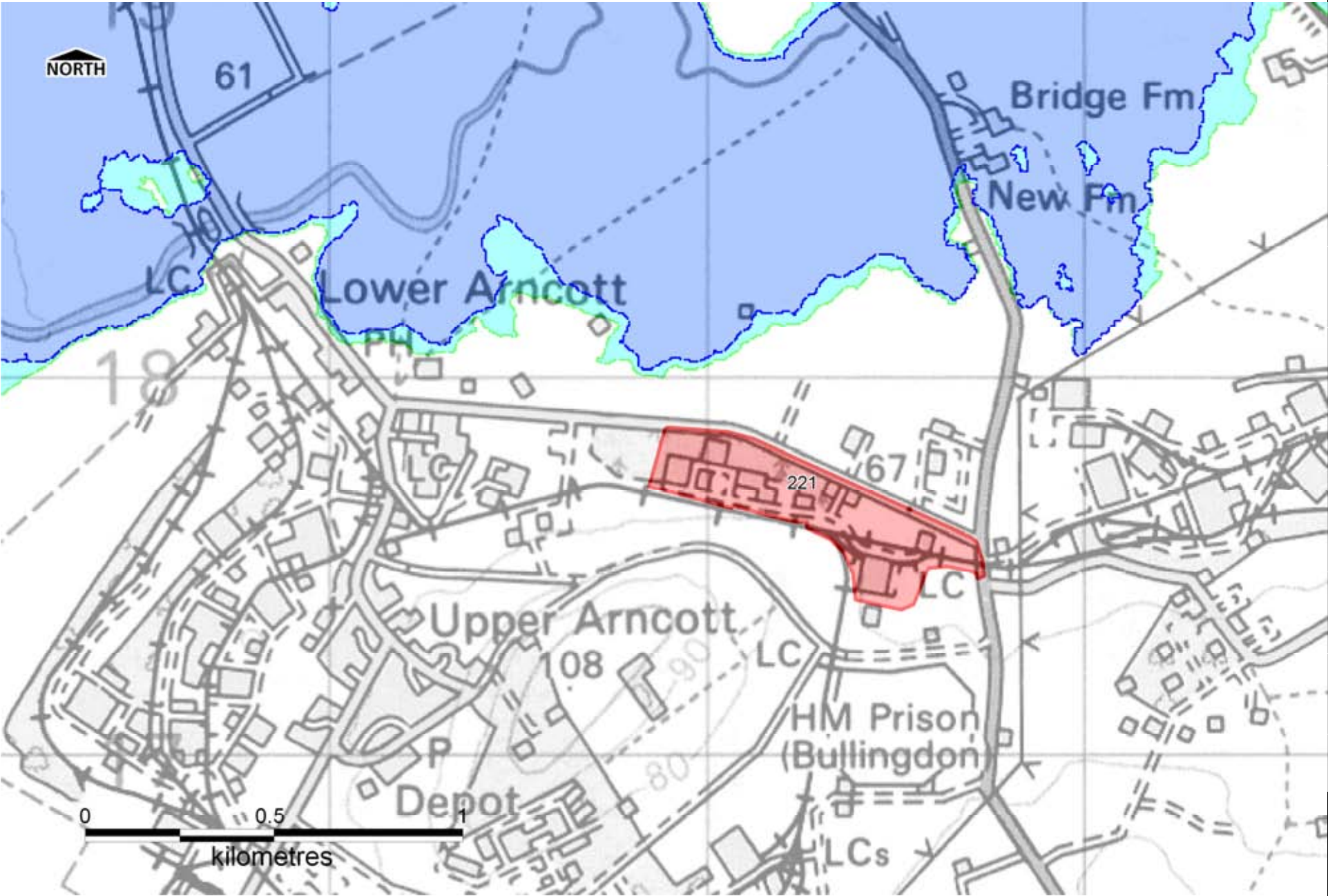
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Arccott

Cherwell Potential Waste Sites

Preliminary Assessment



Site Number	221	
Site Area	16.1	
Parish	Arccott	
Flood Zone	1	
Flood Zone Areas (ha) ¹	3b	0.0
	3a	0.0
	3cc ²	0.0
	2	0.0
Main River	The River Ray (Oxon) flows in a westerly direction approximately 1km to the north of the site.	
Flood Record Information Data	The EA monitor and issue flood warnings for the River Ray which floods its natural wide lowland floodplain. No historical incidents of flooding have been recorded in Arccott.	

¹ All areas outside of the Flood Zones listed as classed as Flood Zone 1.
² With an allowance for climate change.



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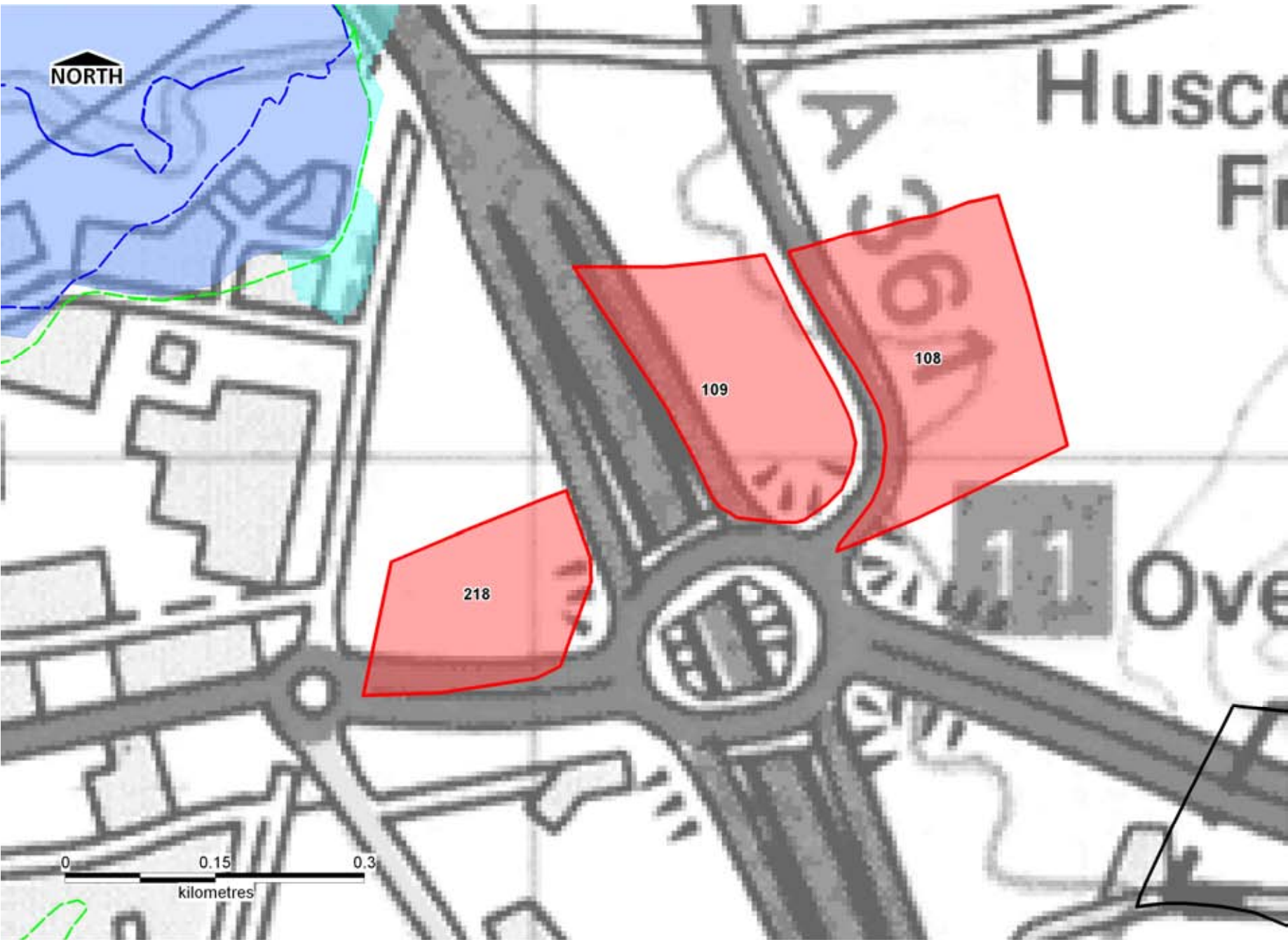
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Banbury

Cherwell Potential Waste Sites

Preliminary Assessment



Site Number		108	109	218
Site Area		5.5	4.4	3.2
Parish		Banbury	Banbury	Banbury
Flood Zone		1	1	1
Flood Zone Areas (ha) ¹	3b	0.0	0.0	0.0
	3a	0.0	0.0	0.0
	3cc ²	0.0	0.0	0.0
	2	0.0	0.0	0.0

Main River	The River Cherwell flows in a southerly direction approximately 500m to the north west of the sites. The confluence of Chacombe Brook with the River Cherwell is located approximately 850m to the north of site 218.
Flood Record Information Data	<p>Banbury has a long and well-recorded history of flooding and is the result of the River Cherwell having a predominantly clay-based catchment and local watercourses having insufficient capacity to convey storm flows. This has been exacerbated by the loss of floodplain storage over recent years.</p> <p>The July 2007 flood was the most recent large flood to affect properties in Banbury and caused significant disruption to key infrastructure. Other major events occurred in 1898, 1932, 1947, 1975, 1979 (twice), 1992, 1998 and 2000. The current standard of protection within Banbury varies from 1 in 5 years to 1 in 10 years.</p>

¹ All areas outside of the Flood Zones listed as classed as Flood Zone 1.
² With an allowance for climate change.



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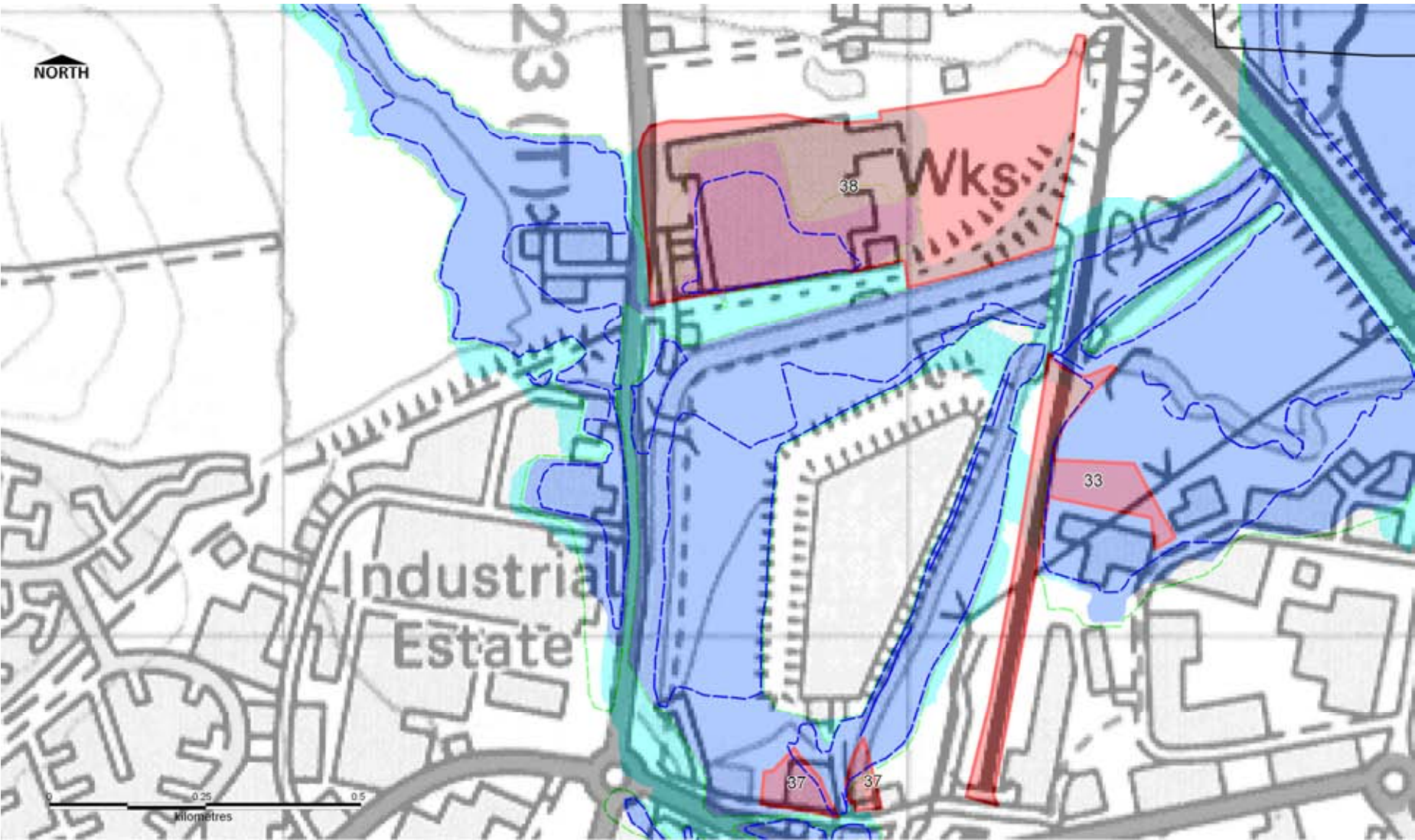
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Banbury

Cherwell Potential Waste Sites

Preliminary Assessment



Site Number	33	37 a & b	38
Site Area	4.1	1.1	18.2
Parish	Banbury	Banbury	Banbury
Flood Zone	1,2,3	1,2,3	1,2,3
Flood Zone Areas (ha) ¹	3b	1.3	0.2
	3a	0.1	0.6
	3cc ²	0.0	1.1
	2	0.7	0.0

Main River	The River Cherwell flows in a south westerly direction in close proximity to all three sites. Site 37 and a section of site 33 are situated immediately adjacent to the River Cherwell. Site 38 is located immediately north of the Oxford Canal.
Flood Record Information Data	<p>Banbury has a long and well-recorded history of flooding and is the result of the Cherwell having a predominantly clay-based catchment and local watercourses having insufficient capacity to convey storm flows. This has been exacerbated by the loss of floodplain storage over recent years.</p> <p>The July 2007 flood was the most recent large flood to affect properties in Banbury and caused significant disruption to key infrastructure. Other major events occurred in 1898, 1932, 1947, 1975, 1979 (twice), 1992, 1998 and 2000. The current standard of protection within Banbury varies from 1 in 5 years to 1 in 10 years.</p>

¹ All areas outside of the Flood Zones listed as classed as Flood Zone 1.
² With an allowance for climate change.



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Banbury

Cherwell Potential Waste Sites

Preliminary Assessment



Site Number	82 A	82 B	82 C	82 D	82 E	
Site Area	0.38	0.92	1.06	0.41	0.82	
Parish	Banbury	Banbury	Banbury	Banbury	Banbury	
Flood Zone	1,3	1,2	1	1,2,3	1	
Flood Zone Areas (ha) ¹	3b	0.0	0.0	0.0	0.0	
	3a	0.2	0.0	0.0	0.4	0.0
	3cc ²	0.1	0.0	0.0	0.0	0.0
	2	0.0	< 0.1	0.0	0.0	0.0

Main River	All sites are situated in close proximity to the River Cherwell flowing in a westerly then southerly direction around the sites. The closest is site 82D, which is located less than 20m away from the River Cherwell. The furthest is site 82E, which is located approximately 350m away.
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Flood Record Information Data	<p>Banbury has a long and well-recorded history of flooding and is the result of the Cherwell having a predominantly clay-based catchment and local watercourses having insufficient capacity to convey storm flows. This has been exacerbated by the loss of floodplain storage over recent years.</p> <p>The July 2007 flood was the most recent large flood to affect properties in Banbury and caused significant disruption to key infrastructure. Other major events occurred in 1898, 1932, 1947, 1975, 1979 (twice), 1992, 1998 and 2000. The current standard of protection within Banbury varies from 1 in 5 years to 1 in 10 years.</p>
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¹ All areas outside of the Flood Zones listed as classed as Flood Zone 1.

² With an allowance for climate change.



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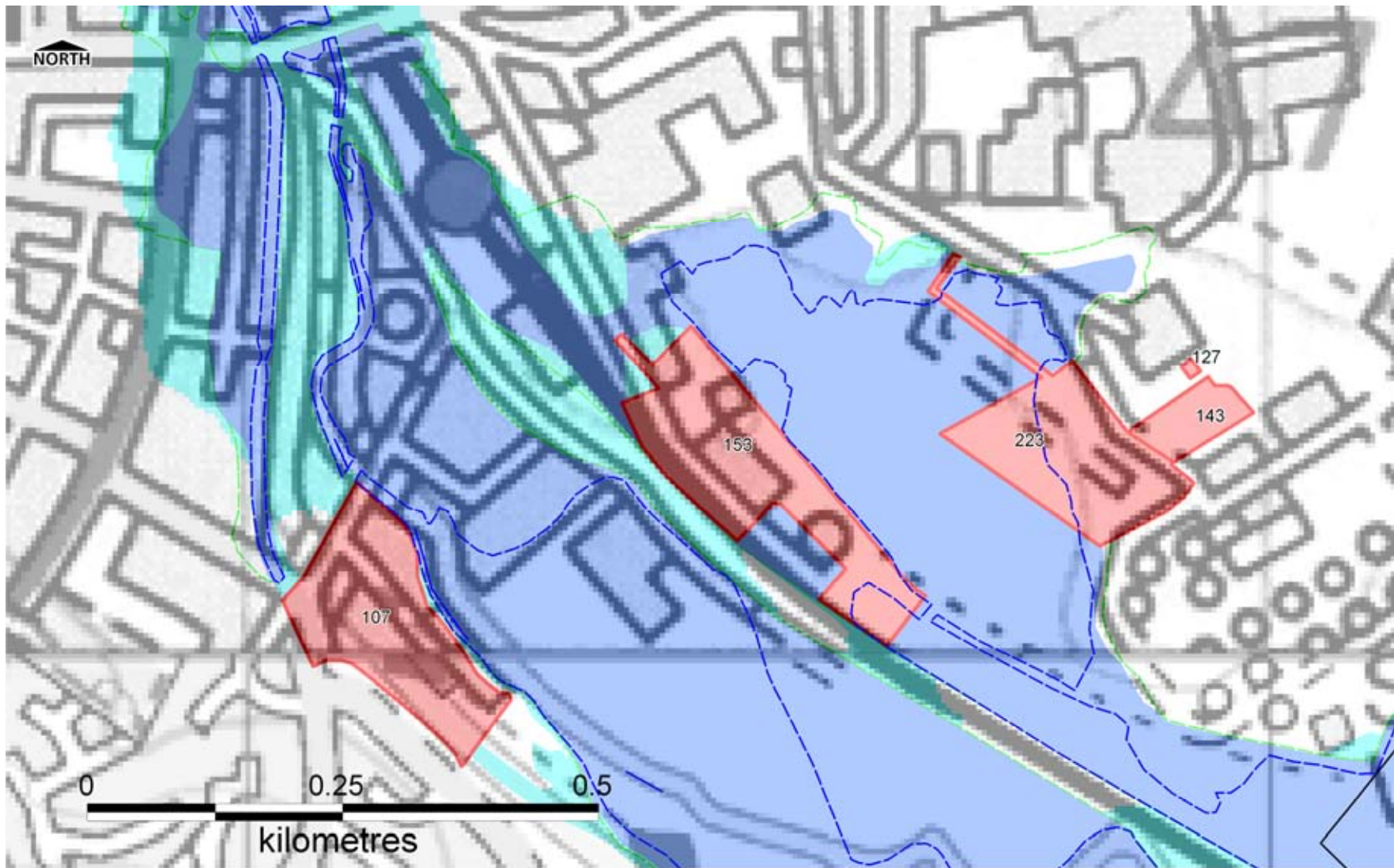
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Banbury

Cherwell Potential Waste Sites

Preliminary Assessment



Site Number		107	127	143	153	223
Site Area		2.5	0.02	0.5	2.9	2.3
Parish		Banbury	Banbury	Banbury	Banbury	Banbury
Flood Zone		1,2	1	1	1,2,3	1,2,3
Flood Zone Areas (ha) ¹	3b	0.0	0.0	0.0	0.2	0.8
	3a	0.0	0.0	0.0	1.8	0.3
	3cc ²	0.0	0.0	0.0	0.8	0.3
	2	1.0	0.0	0.0	0.0	0.0

Main River	The River Cherwell flows in a south easterly direction in close proximity to all the sites. Site 107 is situated immediately adjacent to the right bank of the River Cherwell, with sites 107, 153 and 223 situated within the left bank floodplain of the River Cherwell.
Flood Record Information Data	<p>Banbury has a long and well-recorded history of flooding and is the result of the Cherwell having a predominantly clay-based catchment and local watercourses having insufficient capacity to convey storm flows. This has been exacerbated by the loss of floodplain storage over recent years.</p> <p>The July 2007 flood was the most recent large flood to affect properties in Banbury and caused significant disruption to key infrastructure. Other major events occurred in 1898, 1932, 1947, 1975, 1979 (twice), 1992, 1998 and 2000. The current standard of protection within Banbury varies from 1 in 5 years to 1 in 10 years.</p>

¹ All areas outside of the Flood Zones listed as classed as Flood Zone 1.
² With an allowance for climate change.



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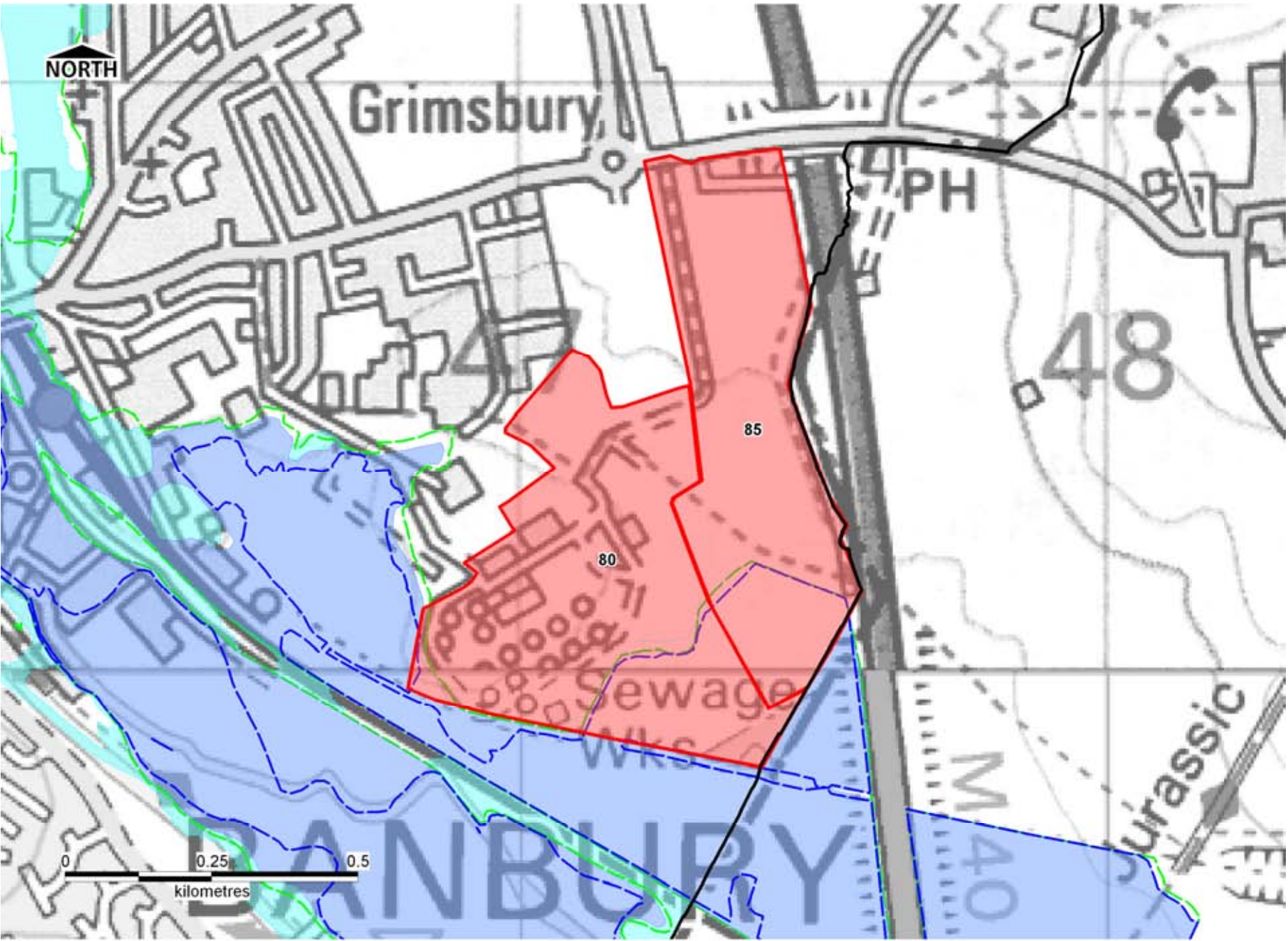
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Banbury

Cherwell Potential Waste Sites

Preliminary Assessment



Site Number	80	85
Site Area	24.4	19.8
Parish	Banbury	Banbury
Flood Zone	1,2,3	1,2,3
Flood Zone Areas (ha) ¹	3b	0.0
	3a	0.0
	3cc ²	0.0
	2	0.0

Main River The River Cherwell flows in a south easterly direction in close proximity to the southern boundaries of the sites.

Flood Record Information Data

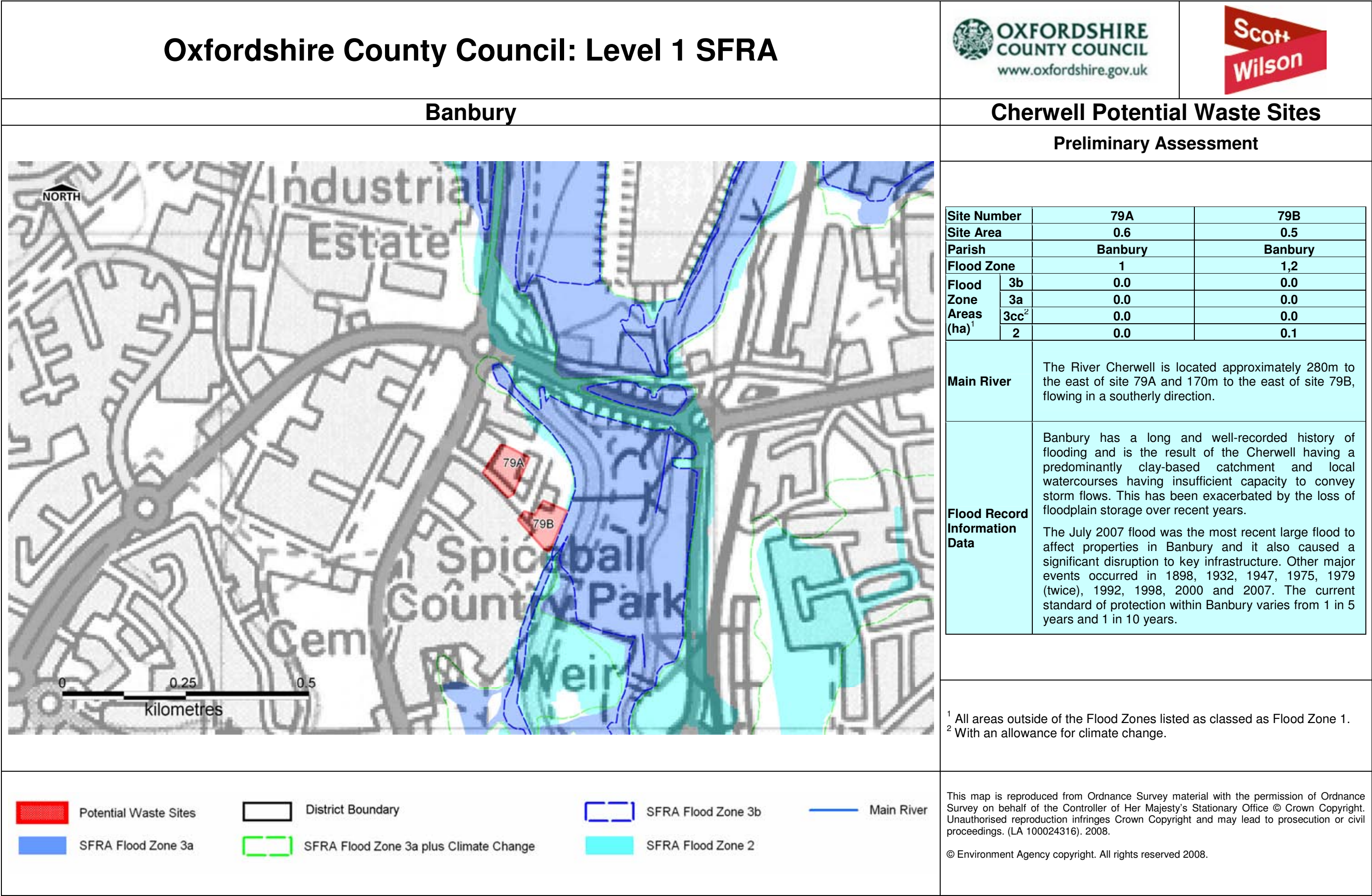
Banbury has a long and well-recorded history of flooding and is the result of the Cherwell having a predominantly clay-based catchment and local watercourses having insufficient capacity to convey storm flows. This has been exacerbated by the loss of floodplain storage over recent years.

The July 2007 flood was the most recent large flood to affect properties in Banbury and it also caused a significant disruption to key infrastructure. Other major events occurred in 1898, 1932, 1947, 1975, 1979 (twice), 1992, 1998, 2000 and 2007. The current standard of protection within Banbury varies from 1 in 5 years and 1 in 10 years.

¹ All areas outside of the Flood Zones listed as classed as Flood Zone 1.
² With an allowance for climate change.

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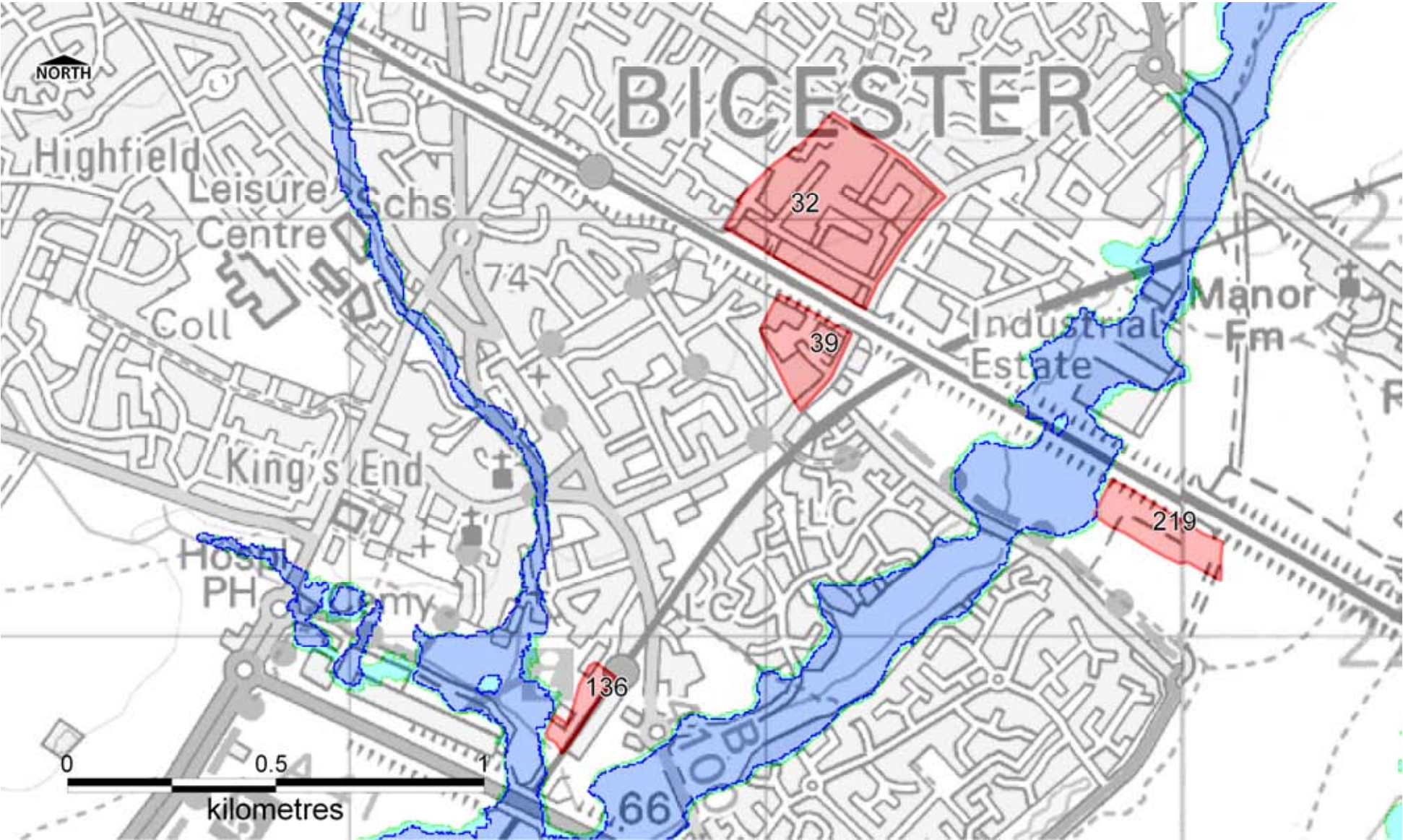
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Bicester

Cherwell Potential Waste Sites

Preliminary Assessment



Site Number	32		39
Site Area	13.0		3.3
Parish	Bicester		Bicester
Flood Zone	1		1
Flood Zone Areas (ha) ¹	3b	0.0	0.0
	3a	0.0	0.0
	3cc ²	0.0	0.0
	2	0.0	0.0
Main River	Approximately 600m to the east of the sites flows Langford Brook in a south westerly direction. Approximately 800m to the west is the River Bure, which flows in a southerly direction.		
Flood Record Information Data	Bicester is not considered at risk of groundwater flooding. No historical flooding records or information were identified for this area.		

Site Number		136	219
Site Area		1.2	3.0
Parish		Bicester	Bicester
Flood Zone		1	1
Flood Zone Areas (ha)	3b	0.0	< 0.1
	3a	0.0	0.0
	3cc	0.0	< 0.1
	2	0.0	0.0
Main River		The site is located 150m to the east of the confluence of Pingle Stream and the Bure. Pingle Stream then continues to flow in a southerly direction towards Langford Brook also located to the west.	Langford Brook is located approximately 200m to the west of the site flowing in a south westerly direction.
Flood Record Information Data		Bicester is not considered at risk of groundwater flooding. There are no historical flood records or information for this area. During flood events, considerable inter-relation resulting in a backwater effect is known to have arisen upstream from the confluences of Pringle Stream, the River Bure and Langford Brook.	

¹ All areas outside of the Flood Zones listed as classed as Flood Zone 1.
² With an allowance for climate change.



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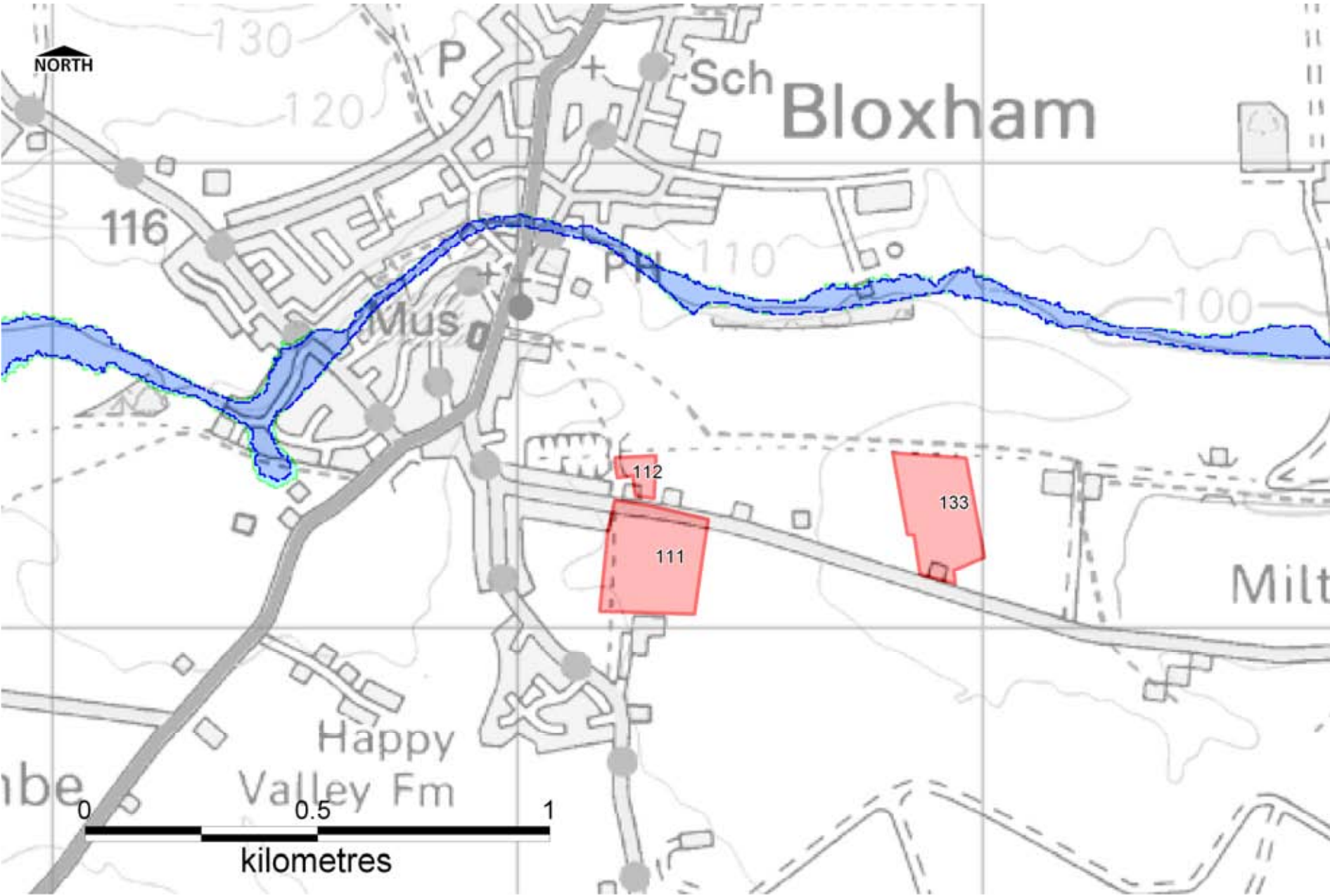
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Bloxham & Milton

Cherwell Potential Waste Sites

Preliminary Assessment

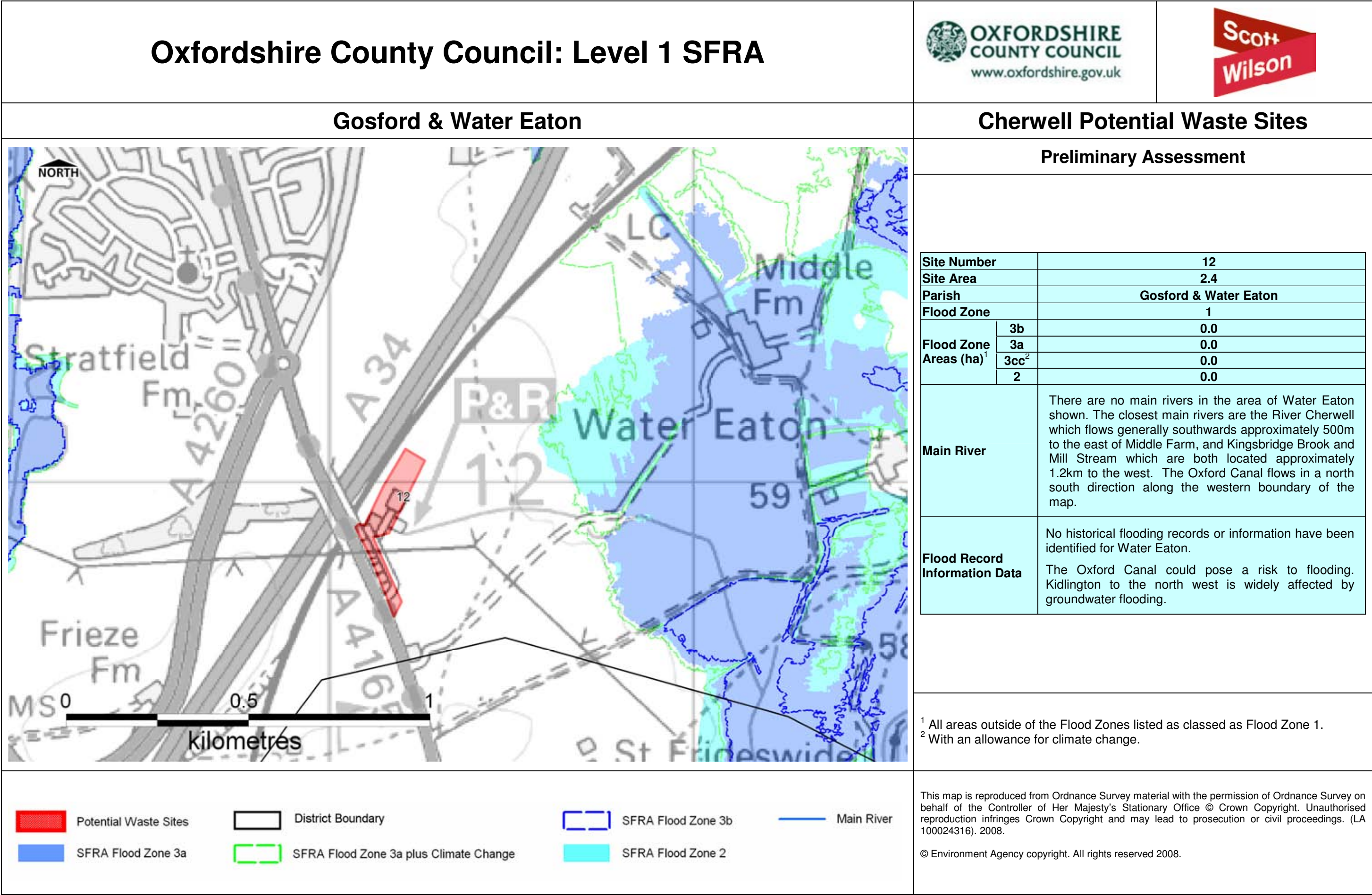


Site Number		111	112	133
Site Area		4.6	0.6	3.8
Parish		Bloxham	Bloxham	Milton
Flood Zone		1	1	1
Flood Zone Areas (ha) ¹	3b	0.0	0.0	0.0
	3a	0.0	0.0	0.0
	3cc ²	0.0	0.0	0.0
	2	0.0	0.0	0.0
Main River		Bloxham Brook flows in an easterly direction approximately 450m to the north of the site.	Bloxham Brook flows in an easterly direction approximately 420m to the north of the site.	Bloxham Brook flows in an easterly direction approximately 350m to the north of the site.
Flood Record Information Data		No historical flooding records or information were identified at Bloxham. The EA issue flood warnings for Bloxham Brook at Bloxham.		

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² With an allowance for climate change.



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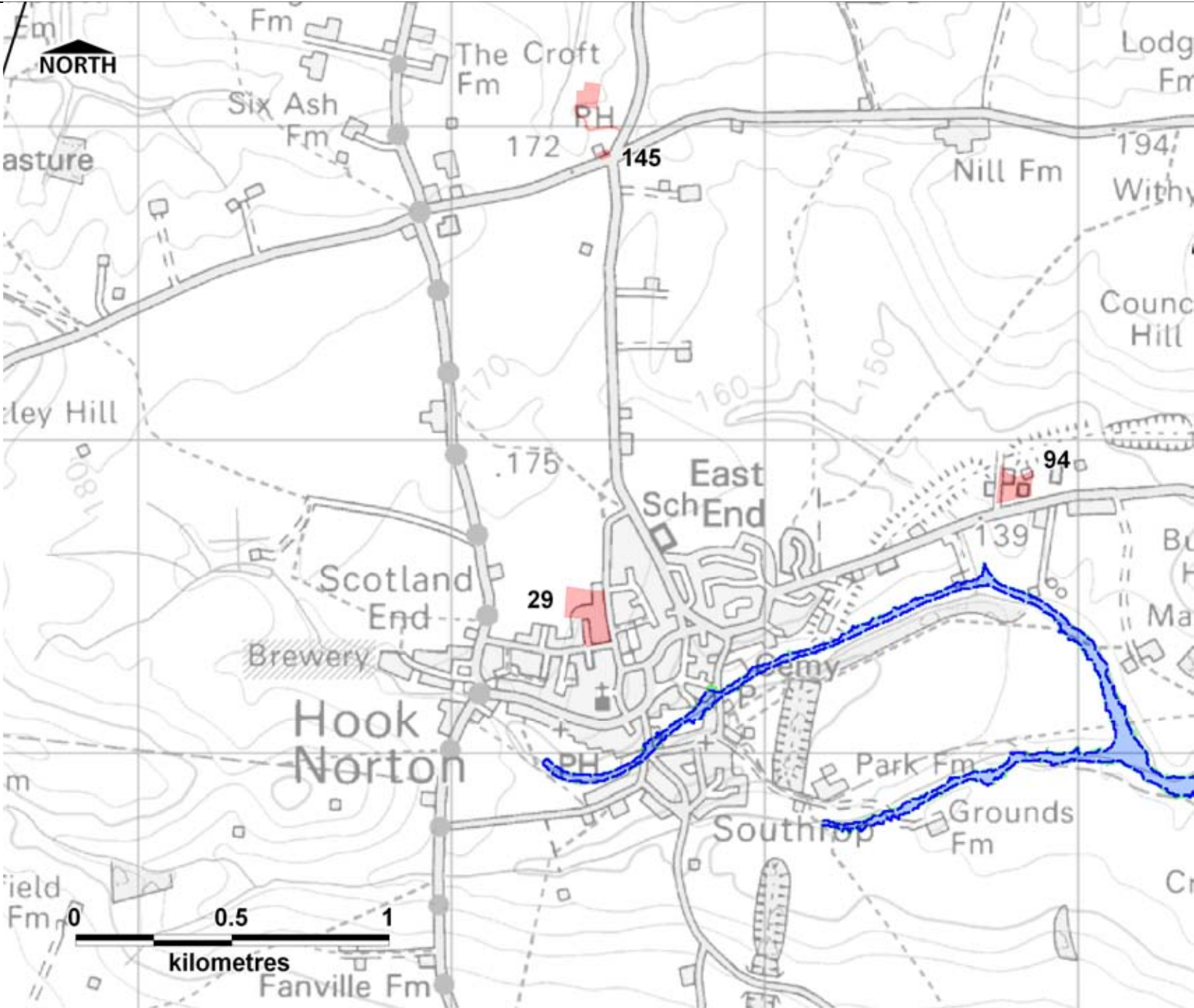
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Hook Norton

Cherwell Potential Waste Sites

Preliminary Assessment



Site Number		29	94	145
Site Area		1.8	0.9	0.6
Parish		Hook Norton	Hook Norton	Hook Norton
Flood Zone		1	1	1
Flood Zone Areas (ha) ¹	3b	0.0	0.0	0.0
	3a	0.0	0.0	0.0
	3cc ²	0.0	0.0	0.0
	2	0.0	0.0	0.0
Main River	Hook Norton Brook flows in an easterly direction through the village of Hook Norton to the south of the sites.			
Flood Record Information Data	No historical flooding records or information have been identified at Hook Norton.			

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² With an allowance for climate change.



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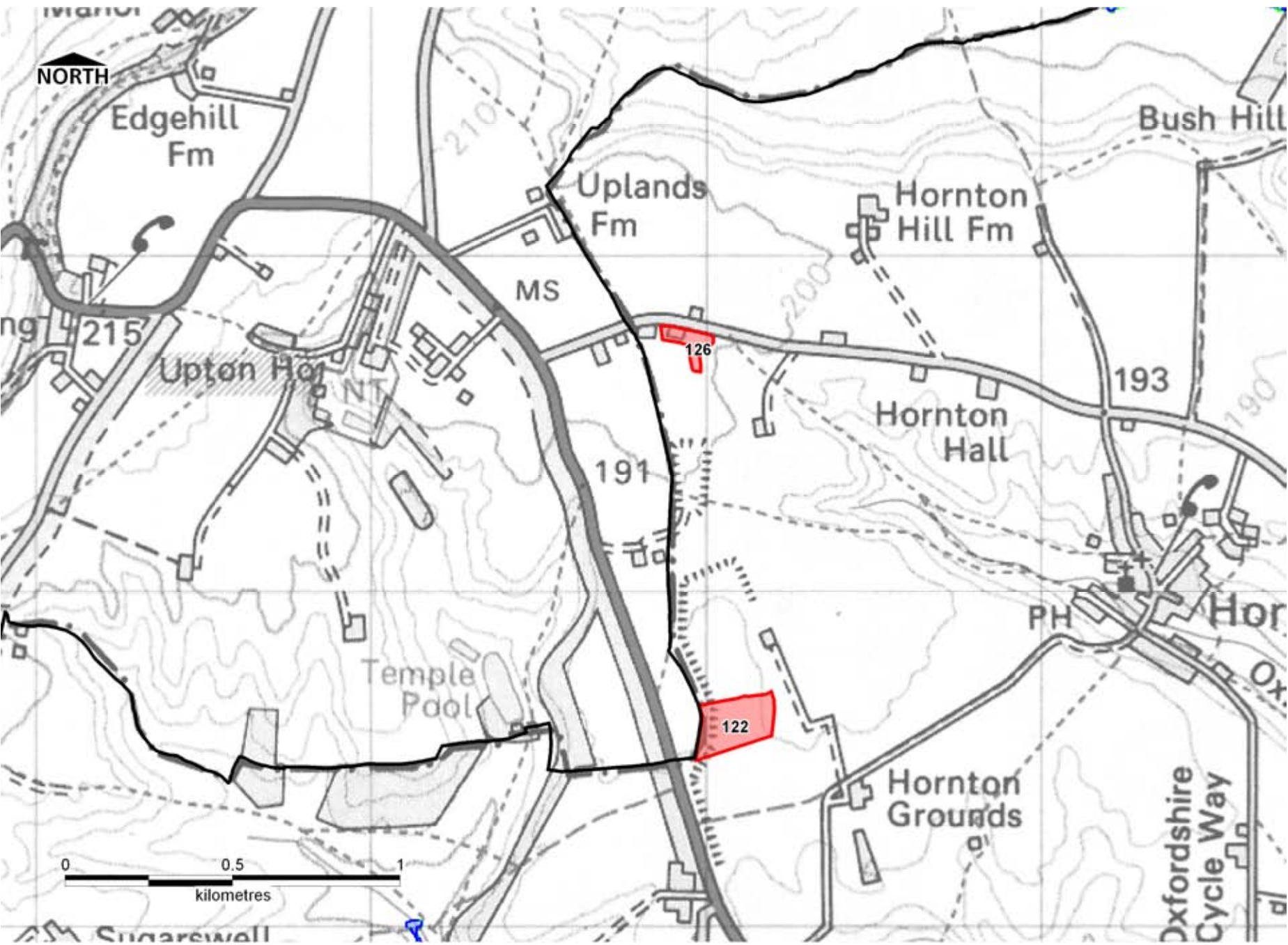
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Hornton

Cherwell Potential Waste Sites

Preliminary Assessment

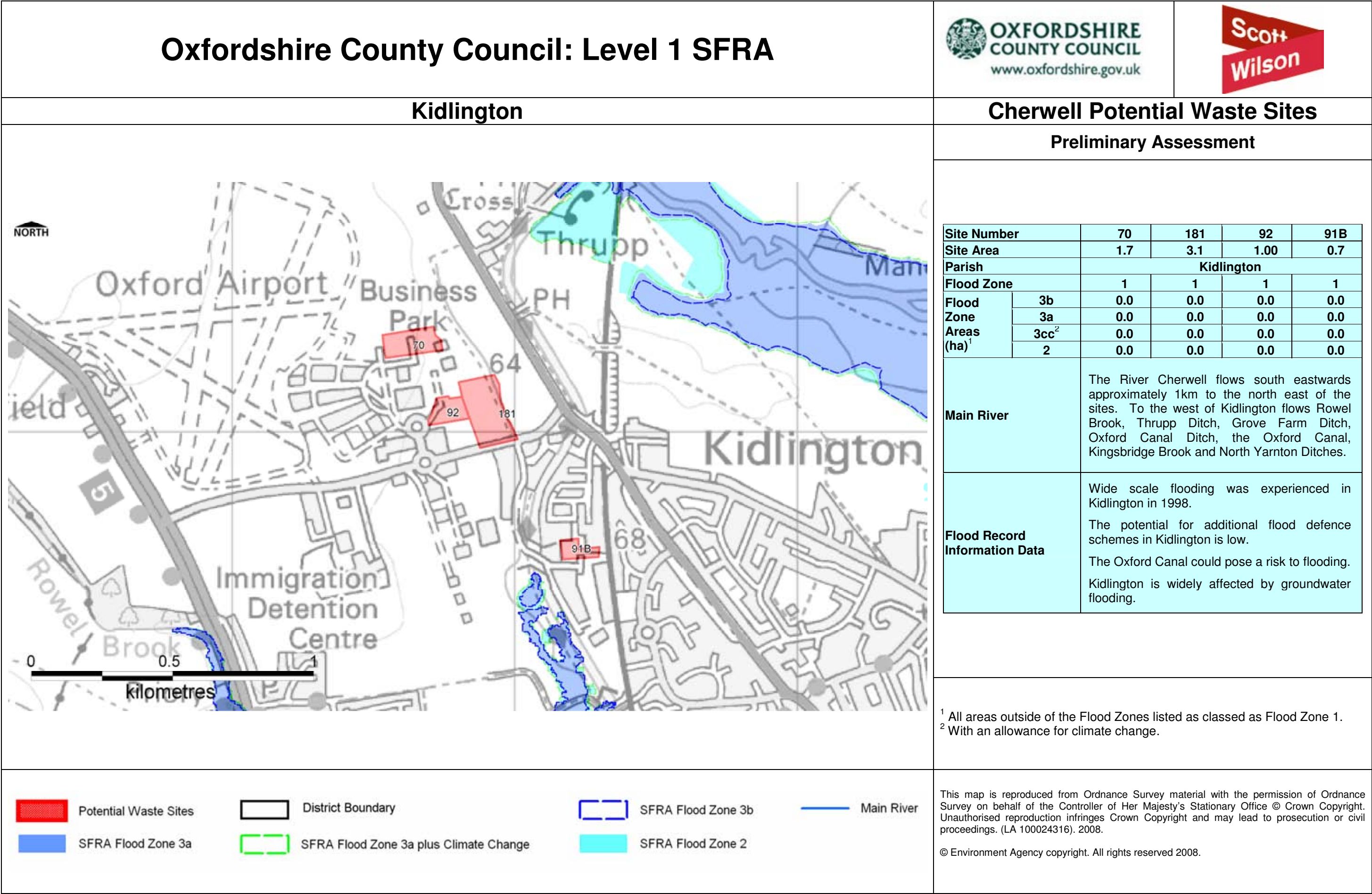


Site Number	122		126	
Site Area	3.2		0.9	
Parish	Hornton		Hornton	
Flood Zone	1		1	
Flood Zone Areas (ha) ¹	3b	0.0	0.0	0.0
	3a	0.0	0.0	0.0
	3cc ²	0.0	0.0	0.0
	2	0.0	0.0	0.0
Main River	Hornton Stream flows south eastwards through the centre of the village approximately 700m to the north east of site 122 and south east of site 126 respectively. This is maintained by the EA but there are no indicative flood outlines available. A local small watercourse is located approximately 800m to the south west of site 122.			
Flood Record Information Data	No historical flooding records or information have been identified at Hornton.			

¹ All areas outside of the Flood Zones listed as classed as Flood Zone 1.
² With an allowance for climate change.



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Launton & Stratton Audley

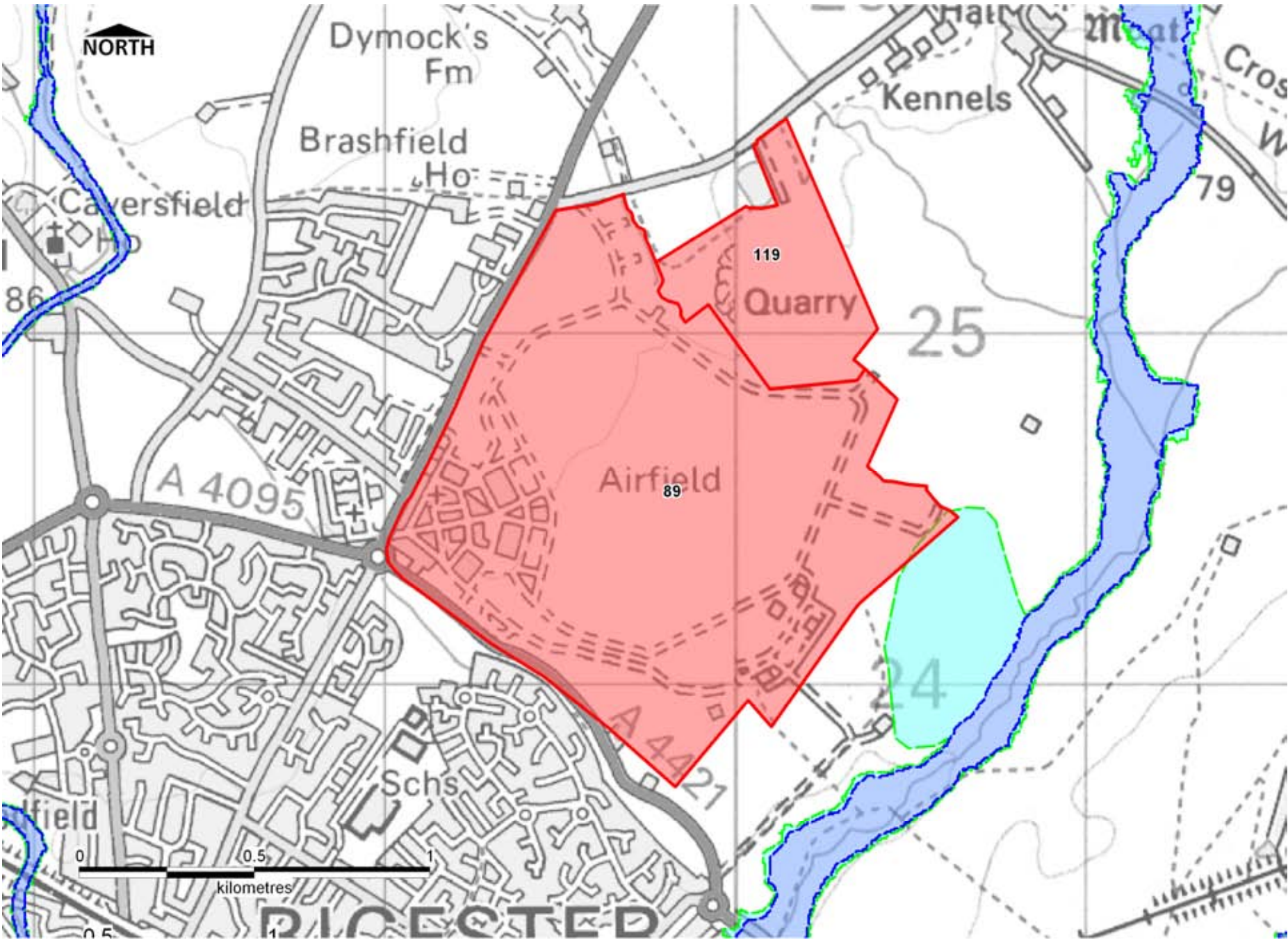
Cherwell Potential Waste Sites

Preliminary Assessment

Site Number	89	119
Site Area	143.2	24.2
Parish	Launton	Stratton Audley
Flood Zone	1, 3	1
Flood Zone Areas (ha) ¹	3b	0.0
	3a	0.0
	3cc ²	0.0
	2	0.0
Main River	Cutters Brook flows in a southerly direction to the west of Launton. Langford Brook (Bicester) is located to the south east of Launton, approximately 500m from the eastern boundary of the site, flowing in a south westerly direction.	Cutters Brook flows in a southerly direction to the west of Launton. Langford Brook (Bicester) is located to the south east of Launton, approximately 600m from the eastern boundary of the site, flowing in a southerly direction.
Flood Record Information Data	Launton is located on low lying impervious ground. No historical flooding records or information have been identified at Launton.	

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² With an allowance for climate change.

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- Potential Waste Sites
- District Boundary
- SFRA Flood Zone 3b
- Main River
- SFRA Flood Zone 3a
- SFRA Flood Zone 3a plus Climate Change
- SFRA Flood Zone 2

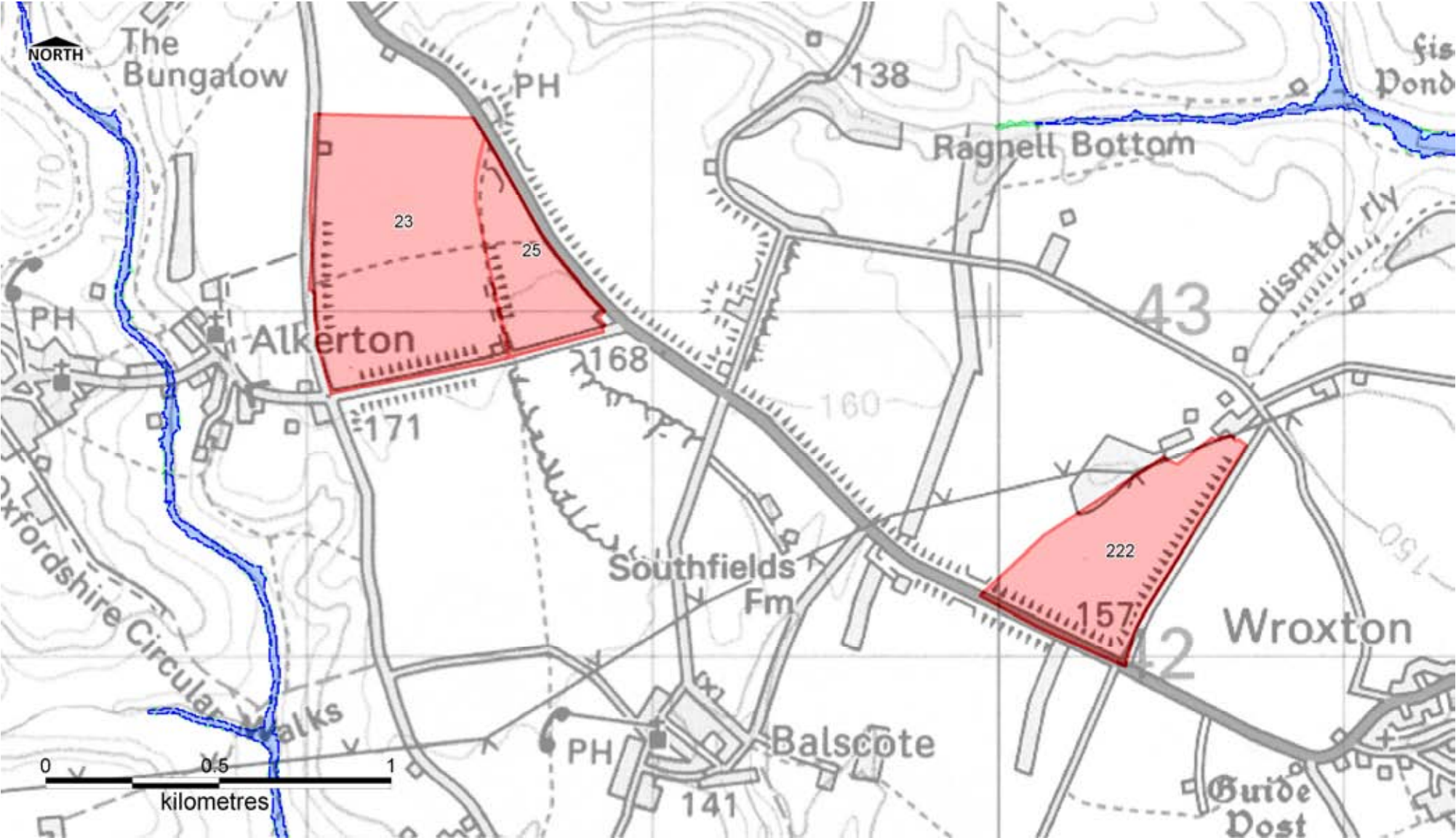
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Shennington & Wroxton

Cherwell Potential Waste Sites

Preliminary Assessment



Site Number		23	25	222
Site Area		37.9	10.8	21.1
Parish		Shennington	Wroxton	Wroxton
Flood Zone		1	1	1
Flood Zone Areas (ha) ¹	3b	0.0	0.0	0.0
	3a	0.0	0.0	0.0
	3cc ²	0.0	0.0	0.0
	2	0.0	0.0	0.0
Main River		A tributary of Sor Brook flows in a southerly direction 500m to the west of the site. This watercourse is non-main river.	A tributary of Sor Brook flows in a southerly direction 1km to the west of the site. This watercourse is non-main river.	Ragnell Bottom flows eastwards to the north of Wroxton. This watercourse is non-main river.
Flood Record Information Data		There are no historical flooding records or information available for Wroxton and Shennington.		

¹ All areas outside of the Flood Zones listed as classed as Flood Zone 1.
² With an allowance for climate change.



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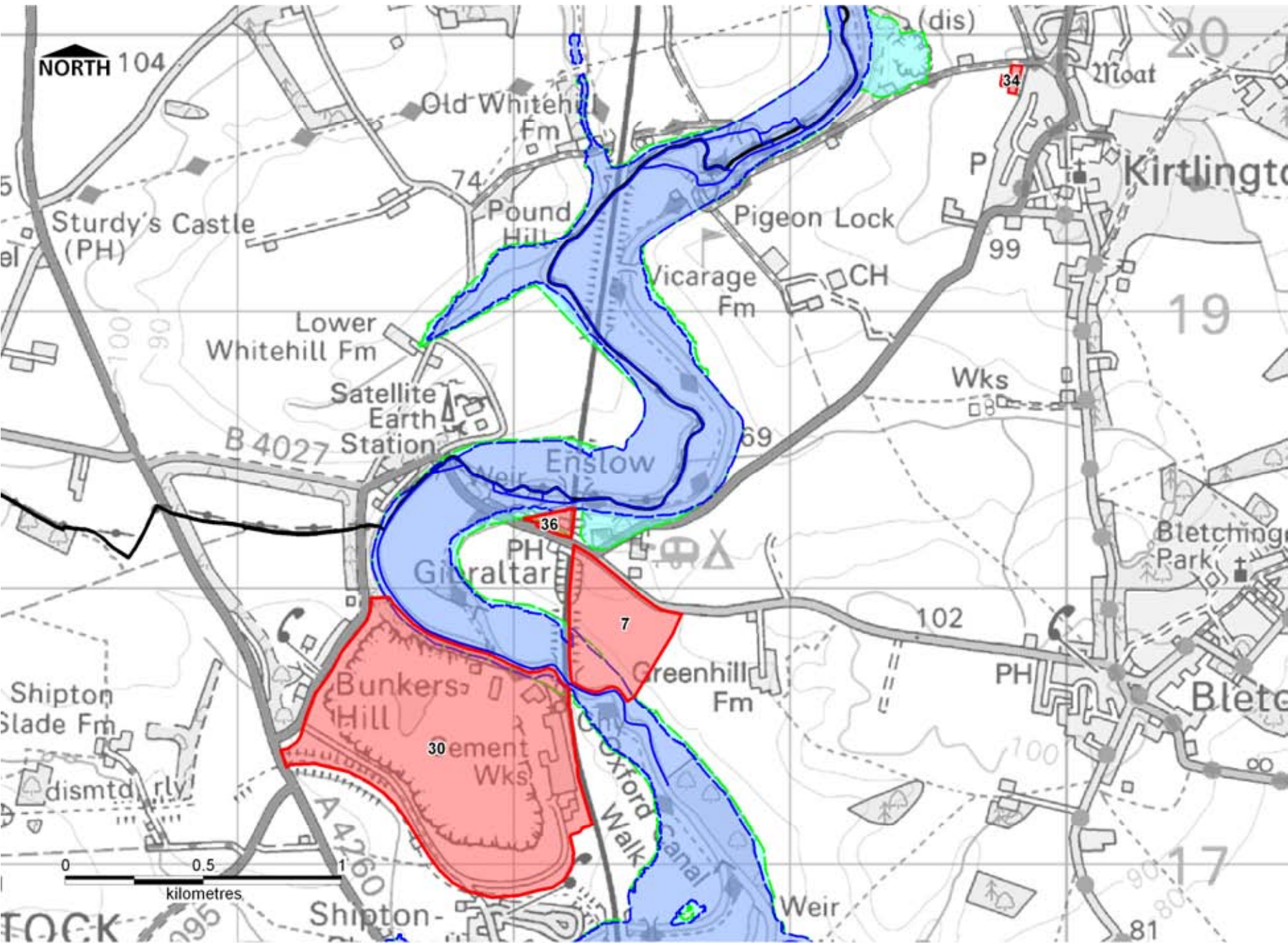
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Enslow, Bletchington & Kirtlington

Cherwell Potential Waste Sites

Preliminary Assessment



Site Number	7	30	34	36
Site Area	13.7	69.0	0.5	1.0
Parish	Bletchington	Shipton-on-Cherwell and Thrupp	Kirtlington	Bletchington
Flood Zone	1, 3	1, 2, 3	1	1, 3
Flood Zone Areas (ha) ¹	3b	2.5	1.3	0.0
	3a	0.0	0.1	0.0
	3cc ²	0.2	0.0	0.7
	2	0.0	0.7	0.0
Main River	The River Cherwell meanders in a southerly direction through this area of Cherwell District. The Oxford Canal runs parallel to the east of the River Cherwell. A small local watercourse flows south east adjacent to the southern boundary of site 30.			
Flood Record Information Data	No historical flooding records or information were identified for this area.			

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² With an allowance for climate change.



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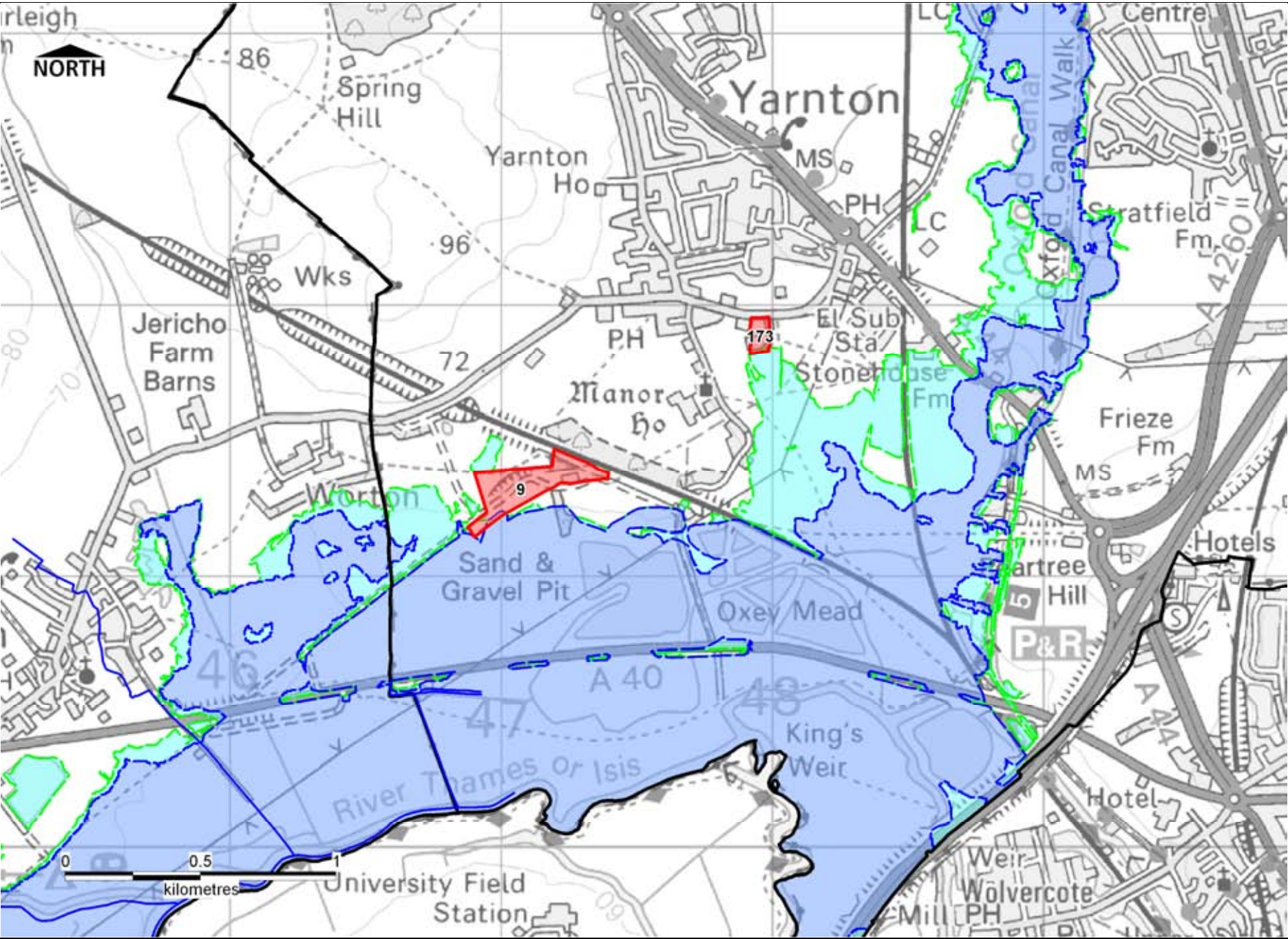
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Yarnton

Cherwell Potential Waste Sites

Preliminary Assessment



Site Number	9		173
Site Area	5.6		0.9
Parish	Yarnton		Yarnton
Flood Zone	1, 2, 3		1, 3
Flood Zone Areas (ha) ¹	3b	0.0	0.0
	3a	0.0	0.0
	3cc ²	<0.1	<0.1
	2	0.0	0.0
Main River	The River Thames flows eastwards to the south and the Oxford Canal runs north-south to the east of the site. Kingsbridge Brook flows southwards along the eastern parish boundary.		The River Thames flows eastwards to the south and the Oxford Canal runs north-south to the east of the site. Kingsbridge Brook flows southwards along the eastern parish boundary.
Flood Record Information Data	No historical flooding records or information were identified for this area.		

¹ All areas outside of the Flood Zones listed as classed as Flood Zone 1.
² With an allowance for climate change.

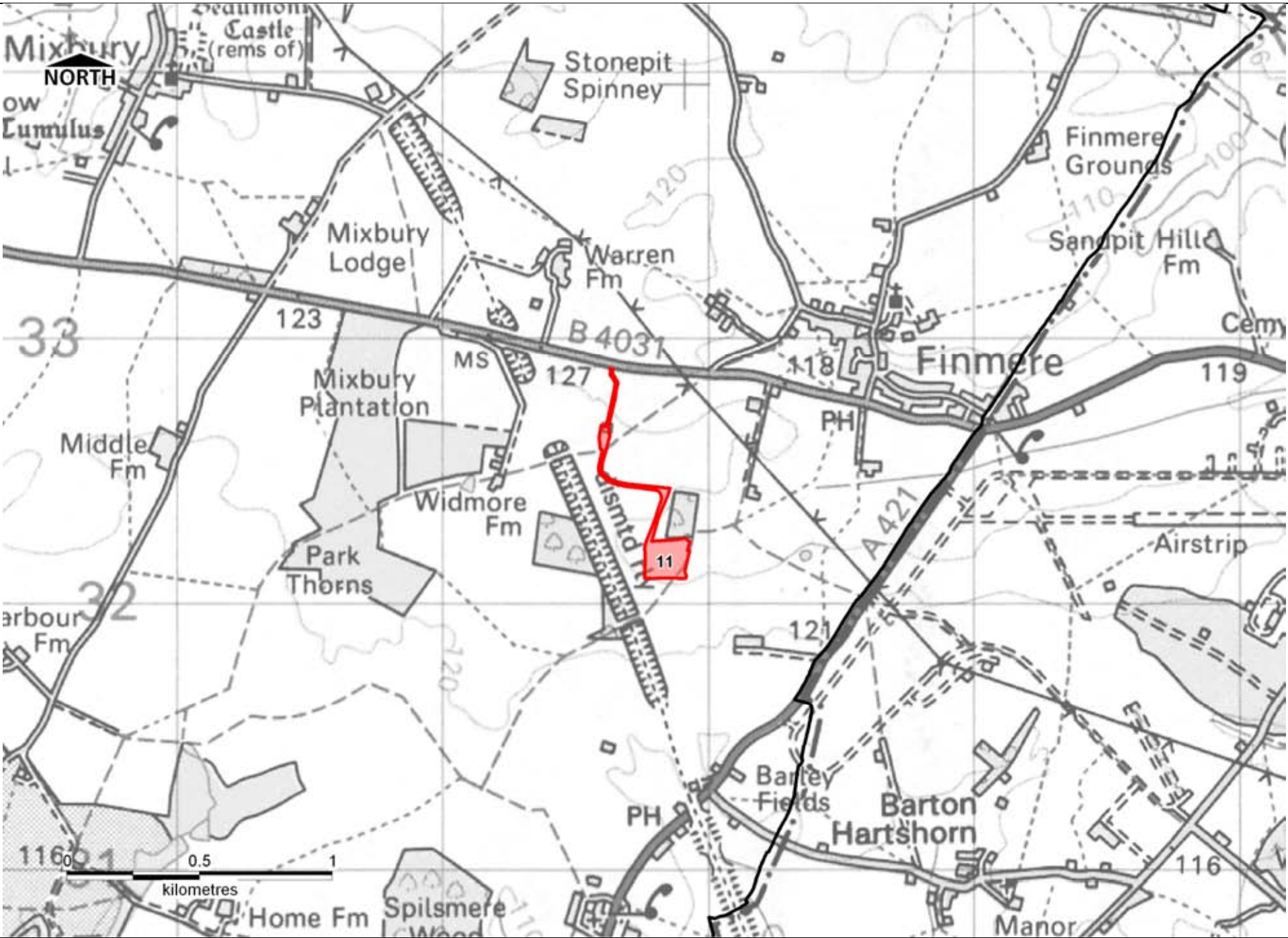


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Finmere



Cherwell Potential Waste Sites

Preliminary Assessment

Site Number	11
Site Area	3.5
Parish	Finmere
Flood Zone	1
Flood Zone 3b	0.0
Flood Zone 3a	0.0
Flood Zone 3c	0.0
Flood Zone 2	0.0
Main River	No main rivers are located within the vicinity of the site.
Flood Record Information Data	No historical flooding records or information were identified for Finmere.

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² With an allowance for climate change.

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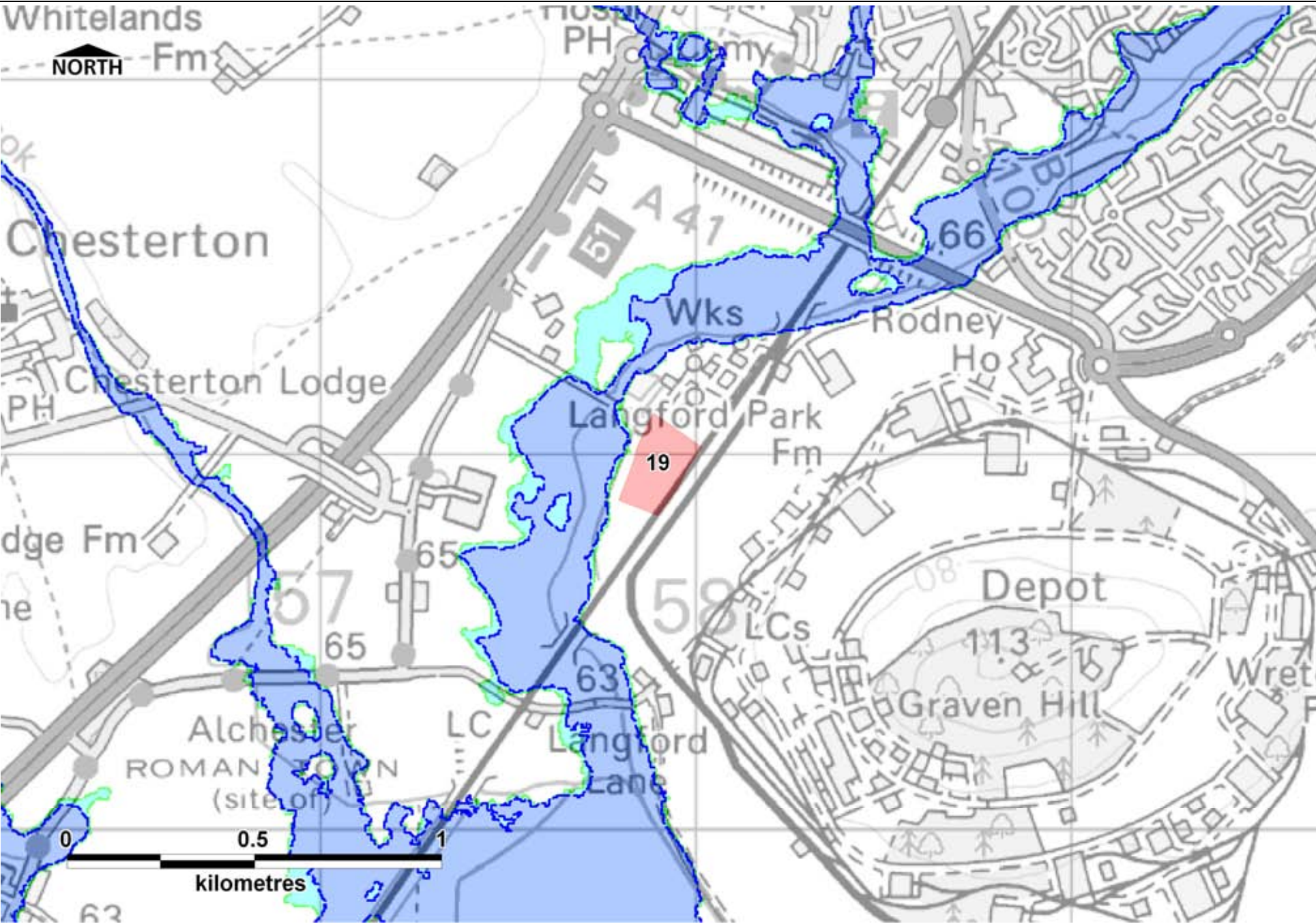
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Chesterton

Cherwell Potential Waste Sites

Preliminary Assessment



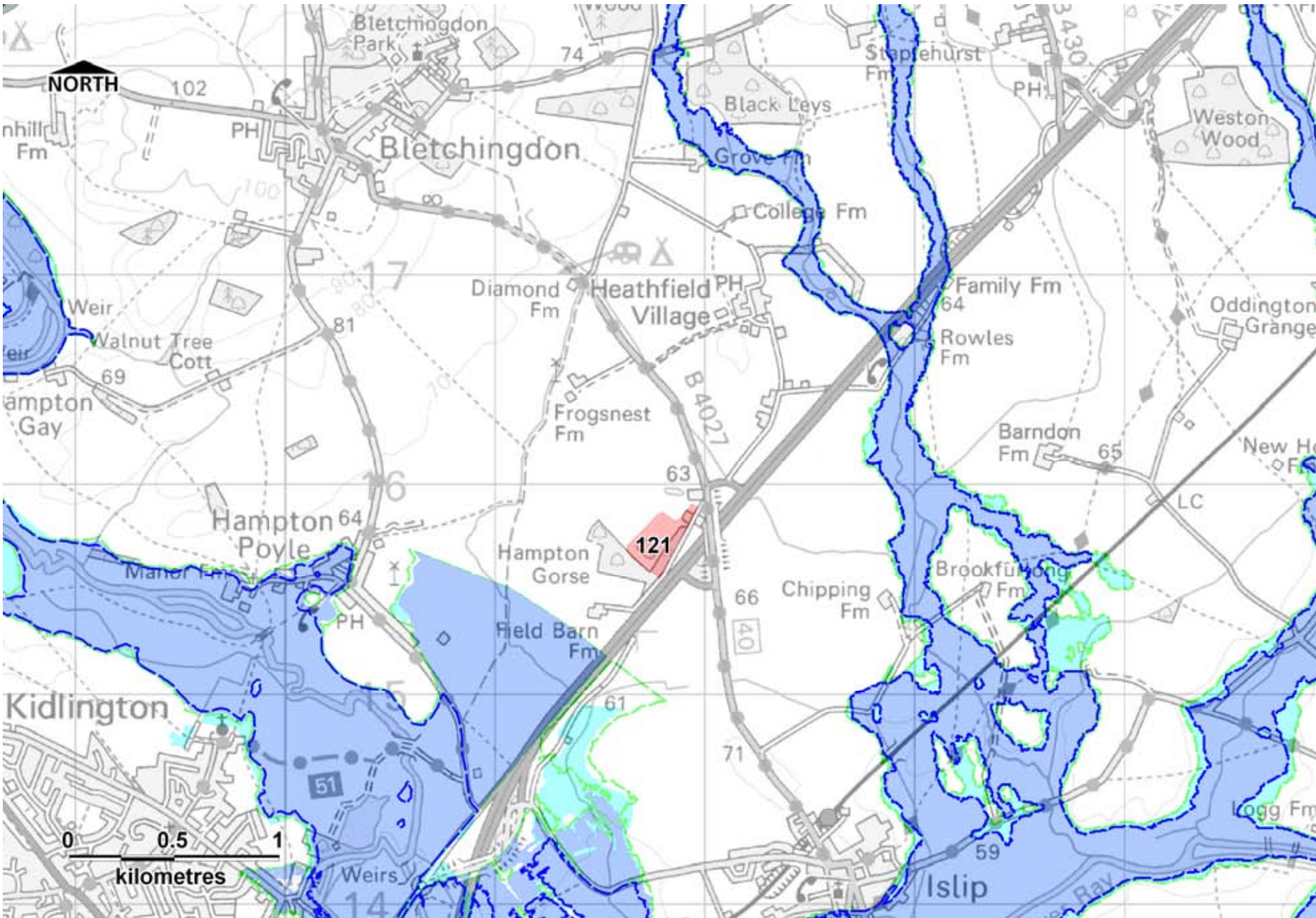


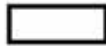






Site Number	19	
Site Area	3.2	
Parish	Ambrosden	
Flood Zone	1	
Flood Zone Areas (ha) ¹	3b	0.0
	3a	0.0
	3cc ²	0.0
	2	0.0
Main River	A tributary of the New River Ray is located to the west of the site. The tributary is non-main river.	
Flood Record Information Data	There are no historical flooding records or information available for this area.	

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² With an allowance for climate change.



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<h1>Oxfordshire County Council: Level 1 SFRA</h1>		<div><div>OXFORDSHIRE COUNTY COUNCIL www.oxfordshire.gov.uk</div></div> <div></div>																					
<h2>Islip</h2>		<h2>Cherwell Potential Waste Sites</h2>																					
		<h3>Preliminary Assessment</h3>																					
		<table><tr><td>Site Number</td><td>121</td></tr><tr><td>Site Area</td><td>5.2</td></tr><tr><td>Parish</td><td>Bletchington & Islip</td></tr><tr><td>Flood Zone</td><td>1</td></tr><tr><td rowspan="4">Flood Zone Areas (ha)¹</td><td>3b</td><td>0.0</td></tr><tr><td>3a</td><td>0.0</td></tr><tr><td>3cc²</td><td>0.0</td></tr><tr><td>2</td><td>0.0</td></tr><tr><td>Main River</td><td colspan="2">The River Cherwell is located to the south west of the site and tributaries of the River Ray to the south east are located to the west and east.</td></tr><tr><td>Flood Record Information Data</td><td colspan="2">There are no historical flooding records or information available for this area.</td></tr></table>	Site Number	121	Site Area	5.2	Parish	Bletchington & Islip	Flood Zone	1	Flood Zone Areas (ha) ¹	3b	0.0	3a	0.0	3cc ²	0.0	2	0.0	Main River	The River Cherwell is located to the south west of the site and tributaries of the River Ray to the south east are located to the west and east.		Flood Record Information Data
Site Number	121																						
Site Area	5.2																						
Parish	Bletchington & Islip																						
Flood Zone	1																						
Flood Zone Areas (ha) ¹	3b	0.0																					
	3a	0.0																					
	3cc ²	0.0																					
	2	0.0																					
Main River	The River Cherwell is located to the south west of the site and tributaries of the River Ray to the south east are located to the west and east.																						
Flood Record Information Data	There are no historical flooding records or information available for this area.																						
<div><div><div> Potential Waste Sites</div><div> SFRA Flood Zone 3a</div></div><div><div> District Boundary</div><div> SFRA Flood Zone 3a plus Climate Change</div></div><div><div> SFRA Flood Zone 3b</div><div> SFRA Flood Zone 2</div></div><div><div> Main River</div></div></div>		<div><p>This map is reproduced from Ordnance Survey material with the permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationary Office © Crown Copyright. Unauthorised reproduction infringes Crown Copyright and may lead to prosecution or civil proceedings. (LA 100024316). 2008.</p><p>© Environment Agency copyright. All rights reserved 2008.</p></div>																					

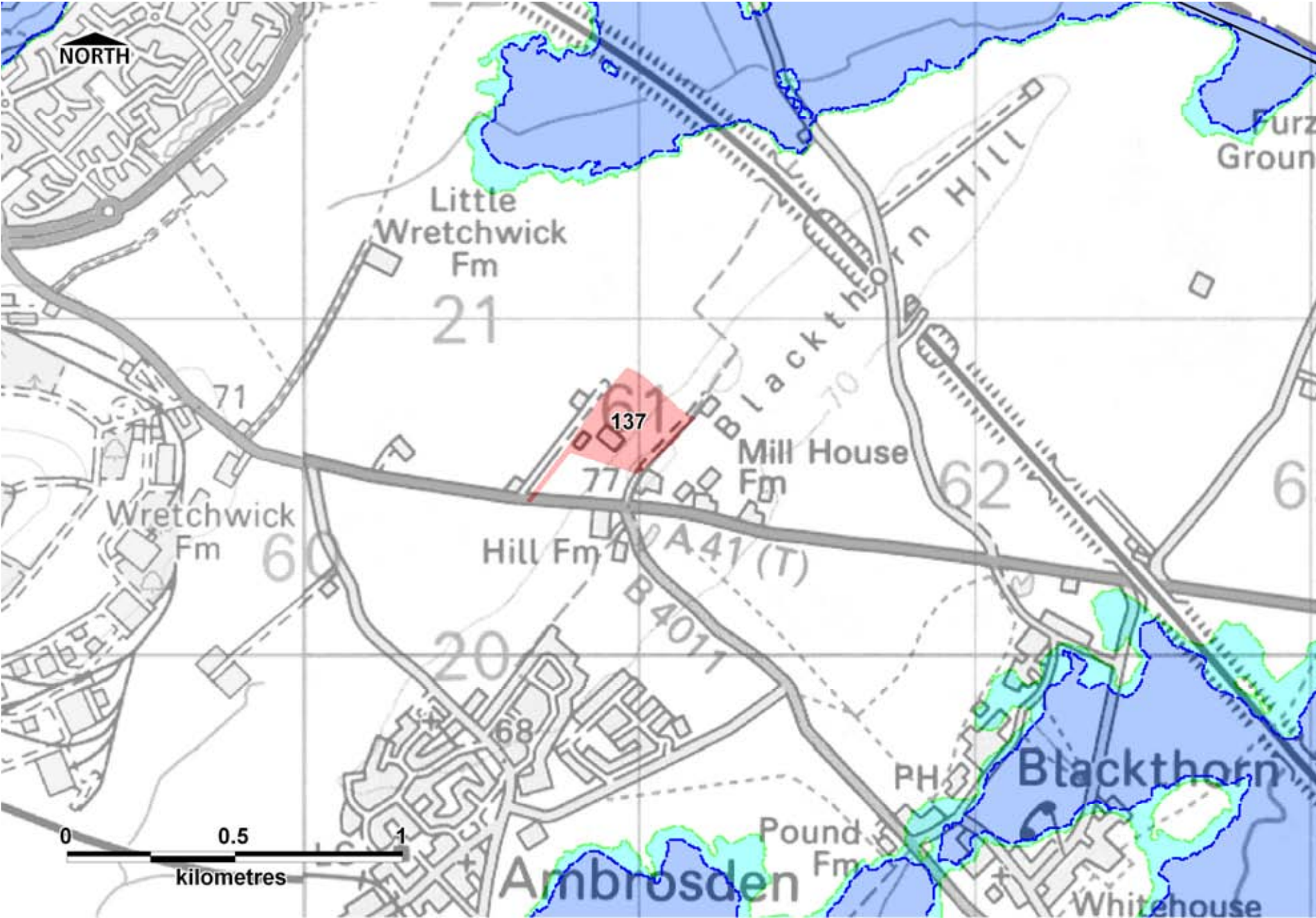
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Ambrosden

Cherwell Potential Waste Sites

Preliminary Assessment



Site Number	137	
Site Area	6.8	
Parish	Blackthorn	
Flood Zone	1	
Flood Zone Areas (ha) ¹	3b	0.0
	3a	0.0
	3cc ²	0.0
	2	0.0
Main River	The River Ray and a tributary of the River Ray are located to the south and north of the site respectively.	
Flood Record Information Data	There are no historical flood records or information available for this area.	

¹ All areas outside of the Flood Zones listed as classed as Flood Zone 1.
² With an allowance for climate change.



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Little Wretchwick

Cherwell Potential Waste Sites

Preliminary Assessment



Site Number	220	
Site Area	6.8	
Parish	Ambrosden	
Flood Zone	1	
Flood Zone Areas (ha) ¹	3b	0.0
	3a	0.0
	3cc ²	0.0
	2	0.0
Main River	A tributary of the River Ray is located to the west of the site, flowing in a southerly direction.	
Flood Record Information Data	There are no historical flood records or information available for this area.	

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² With an allowance for climate change.



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