

Small Sites Metric

(The Statutory Biodiversity Metric)

Version 1.2.2 Release Date:

July 2024

Cell style conventions

	Enter data
	Automated equation
	Result
	Title cell
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⚠	Attention required
	Use of this cell is not required



Technical Requirements - Excel Versions: 2010, 2013, 2016, 2019, Office 365, Excel for Android

Sheet Name
1. Planning authority:
2. Site name:
3. Applicant:
4. Planning application type:
5. Planning application reference:
6. Metric completed by (name & job title):
7. Date of metric completion:
8. Revision number:
9. Masterplan document title / drawing number:

Net Gain Targets

10. Targeted % increase in Units	10a. Habitat
	10b. Hedgerow
	10c. Watercourses

11. Optional target increase in units if baseline value is zero	11a. Habitat units
	11b. Hedgerow units
	11c. Watercourse units

12. Planning authority reviewer:

13. Date of planning authority review:

Site Details
Horsham District Council
Spring Farm
Mr Rob Hogan
Full planning permission
DC/25/1617
R. Hogan (desktop draft using landowner-provided site info

09 August 2026

DRAFT v0.2 - NOT FOR SUBMISSION until reviewed by compet
1617-Latest plan-16042026 (Location/Block Plan); 1617-Latest plan-2

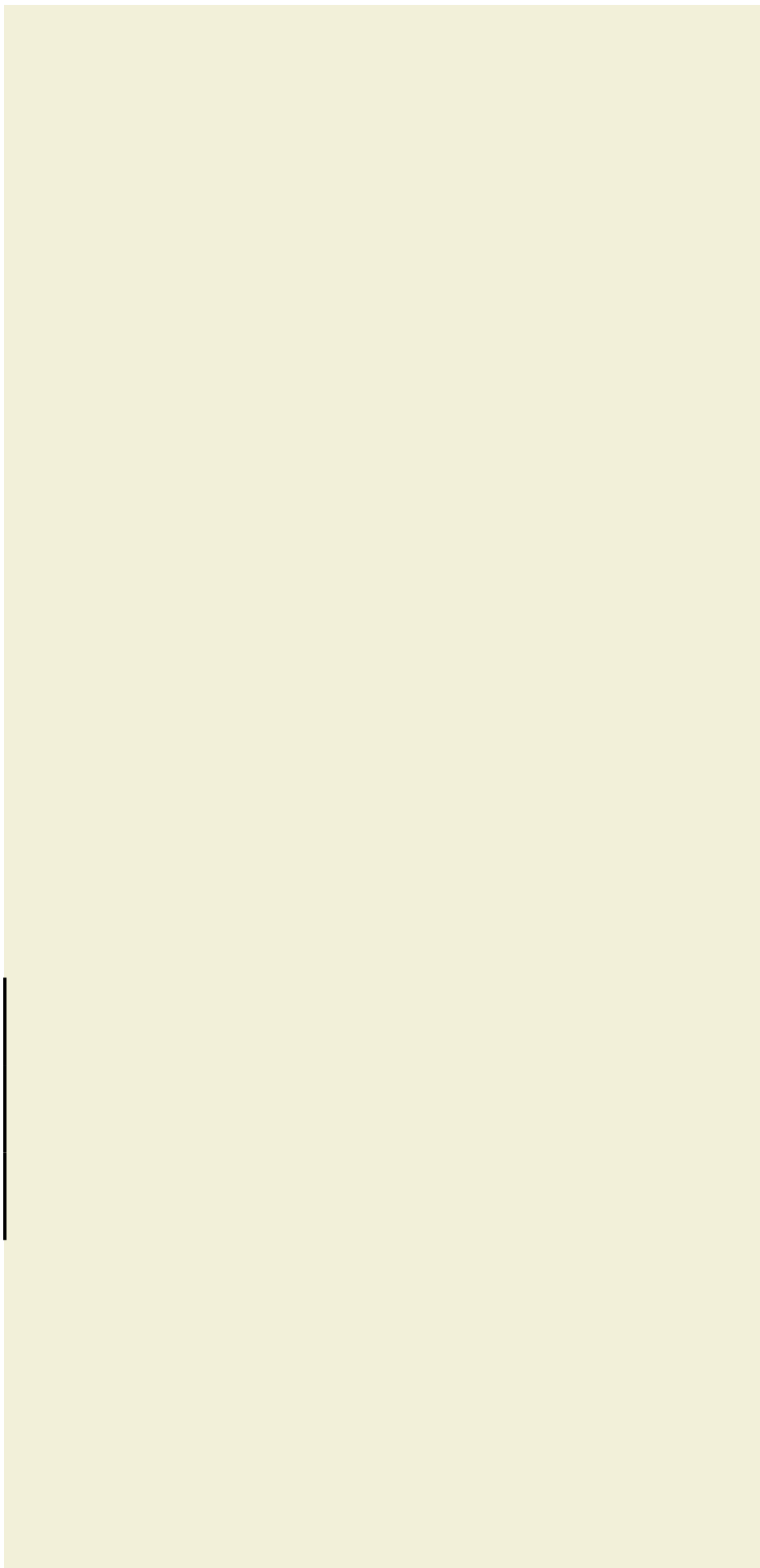
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For planning authority use only

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Site Name:

Sheet Name

Development

**14. Select the type of proposed development.
If Other provide details at Q.25 below**

15. Site area (m2)

N/A

**17. Number of dwellings proposed within the
development site**

Designated sites and priority habitats

18. Any designated sites on or within 500m of the site?

19. Any priority habitats on or within 500m of the site?

20. List the designated sites and/or priority habitats

**21. Information sources used for assessment of designated
sites and priority habitats
(See guidance)**

European protected species

22. Any european protected species present on site

Site walkover

23. Site walkover completed?

24. Date of site walkover - DD/MM/YY

**25. Who completed the walkover?
(Name and job title)**

Additional details

26. Any additional information or notes

Spring
Desktop As
Residential
9712.5
Between 1 - 9 dwellings
Within 500m of site boundary
Within 500m of site boundary
CONFIRMED by landowner: ancient woodland (outside the curtilage). Also note Colgate lies (Natural England) - exact distance from red-line checked against
Landowner knowledge (ancient woodland) + d outstanding for pre
No
Walkover completed by competent person

8/7/2026

Rob Hogan (landowner - repeated familiarity with site, dedicated walkover 07/08/2026)

landowner observation - Rob Hogan has walked the site repeatedly over many years plus a dedicated walkover on 07/08/2026, and has never observed amphibians, bats, or other protected species using the pond or elsewhere on site. NOT independently verified against Natural England's GCN District Level Licensing Impact Risk Zone map for this specific site - Horsham DC operates this scheme and the site does contain a pond (see Habitat ref - small, concrete-edged, duckweed-dominated, "pretty dead" per landowner). Recommend Craig Turner confirms this is reasonable during his site visit before submission.

Designated sites/priority habitats (Q18/19): flagged "Within 500m of site boundary" as a precaution - Colgate lies within/adjacent to St Leonard's Forest SSSI. Not checked against MAGIC map for this specific red-line boundary - requires verification before submission.

Curtilage area stated as 2.4 acres (9,712.5sqm) by landowner - close to the 10,000sqm Small Sites Metric ceiling; recommend formal confirmation (Land Registry title / surveyor) before relying on SSM eligibility.

Note: proposal now includes demolition of one existing outbuilding (30sqm, concrete base) adjacent to the new barn, in addition to erection of barn (128sqm) and access track (approx 70sqm, estimated) - this differs from the

Farm

Assessment

Site area must be less than 10,000 m²

Consider using main metric tool ⚠

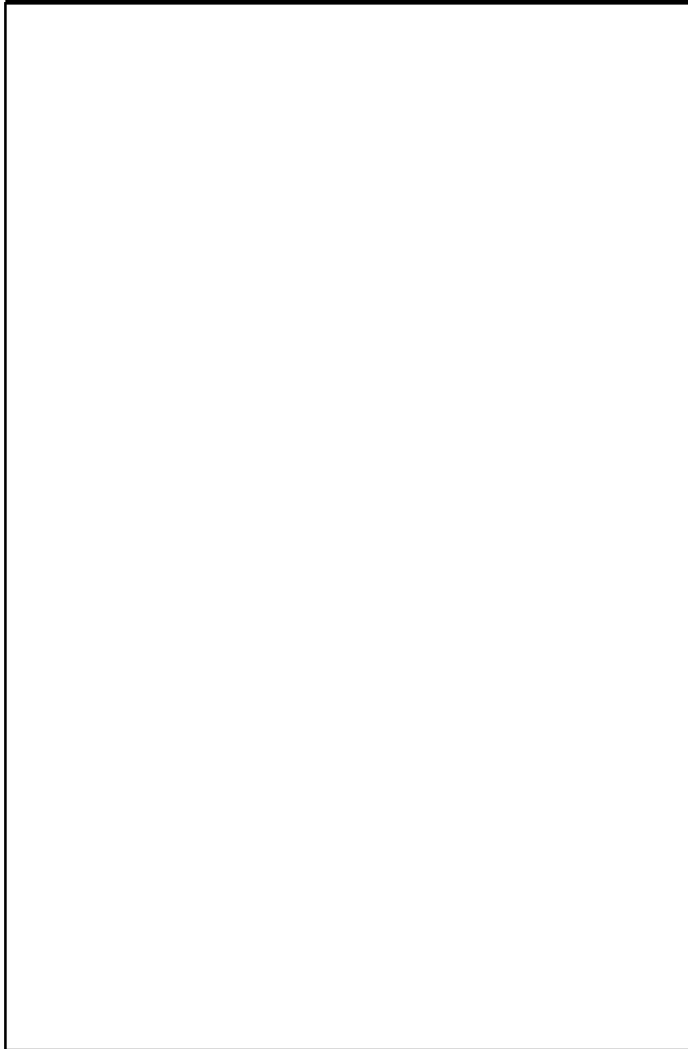
Consider using main metric tool ⚠

and present within 500m of the site boundary
within/adjacent to St Leonard's Forest SSSI
the boundary to designated boundary not yet
on MAGIC map.

desktop review (SSSI) - MAGIC map check still
refine SSSI distance

**A competent person should be able to
confidently identify the habitats onsite**

Site walkover data valid until 07/02/27



Site Name:
Sheet Name

Baseline Habitat Photos

Ref	Habitat type
1	Date taken
	Modified grassland
	Date taken

	2	Modified grassland
	3	Date taken
		Vegetated garden
		Date taken

	4	Artificial unvegetated, unsealed surface
	5	Date taken
		Ponds (non-priority habitat)
		Date taken

	6	Developed land; sealed surface
	7	Date taken
		Date taken

	8	
		Date taken
	9	
		Date taken

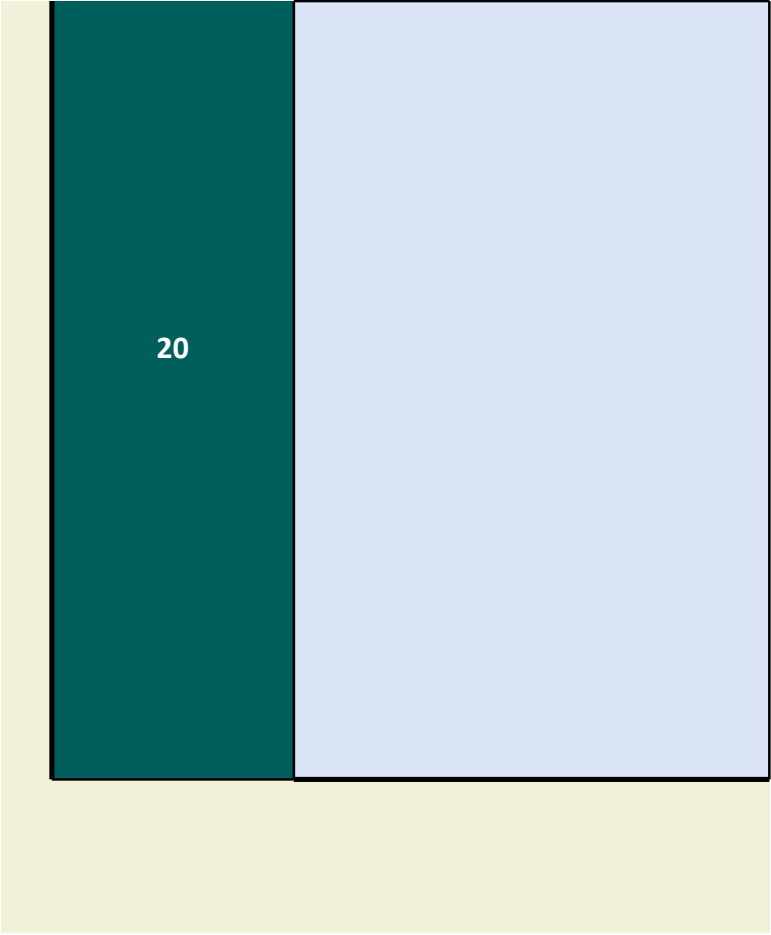
10	
11	Date taken
	Date taken

	12	
		Date taken
	13	
		Date taken

14	
15	Date taken
	Date taken

	16	
		Date taken
	17	
		Date taken

	18	
	19	Date taken
		Date taken



Spring Farm

Supporting Information

Insert photographs to support a

Photo 1

09/08/2026 - Development footprint (former vegetable patch, rough grass)



09/08/2026 - Rough grass/paddock



09/08/2026 - Mown rear garden



09/08/2026 - Gravel driveway/parking

09/08/2026 - Garden pond (~10sqm, concrete-edged, duckweed-dominated)



8/2026 - Existing outbuilding to be demolished (concrete base) adjacent to proposed



[illegible]

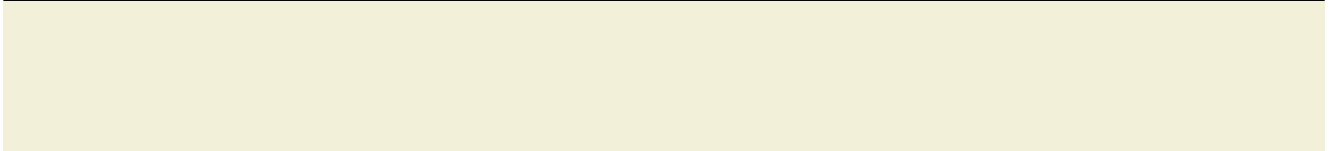
[illegible]

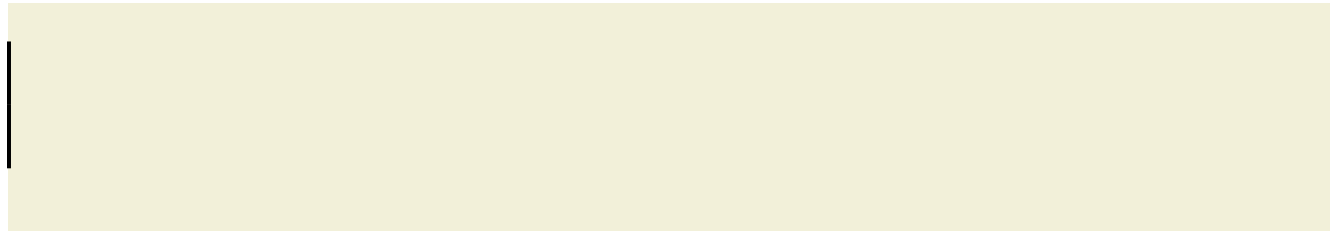
[illegible]

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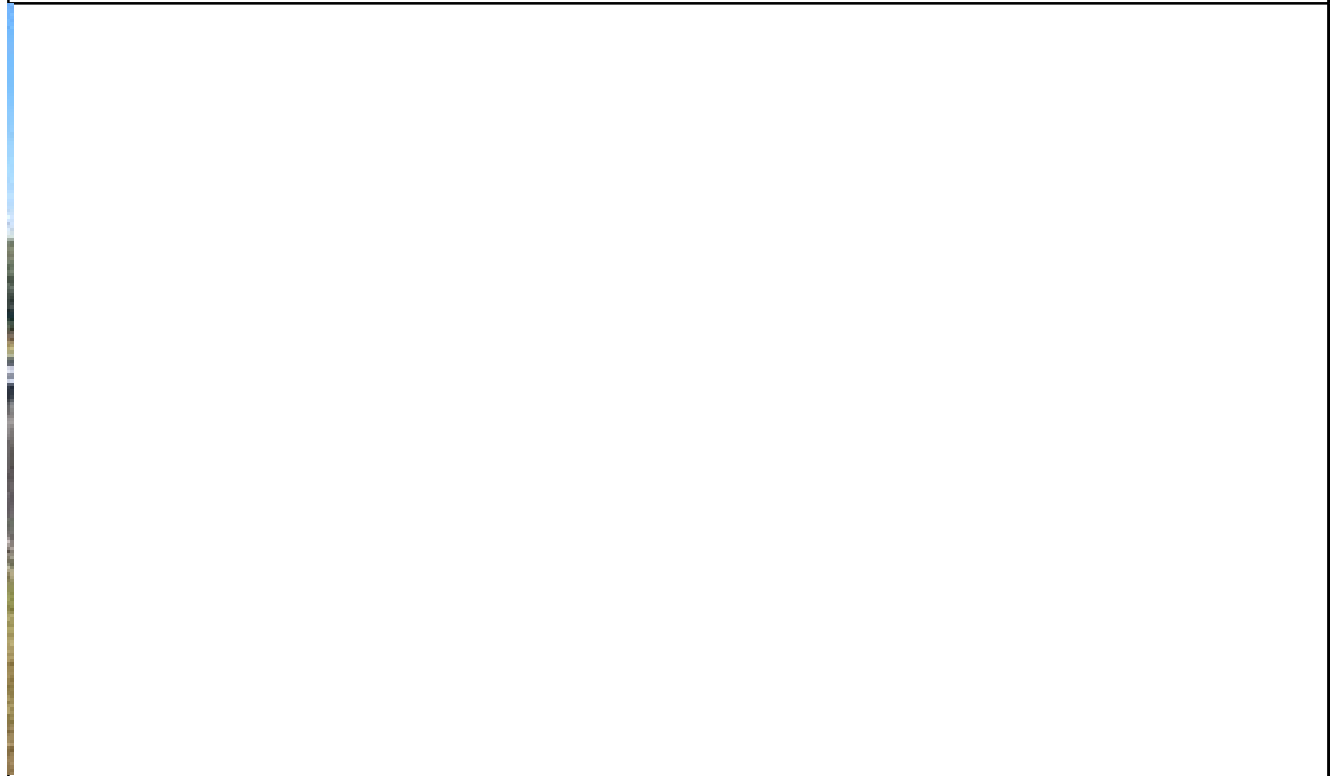
[illegible]

[illegible]





assumptions made in the metric

Photo 2
31/05/2025 Site of stables - Bromous Benekenil

09/08/2026 - Wild front garden (wildflowers/ragwort, boundary trees)



09/08/2026 - Mown garden, tree canopy area



09/08/2026 - Gravel driveway/parking (2)



31/05/2025 - Compensation Site - Rubus Niveous

barn

[illegible]

[illegible]

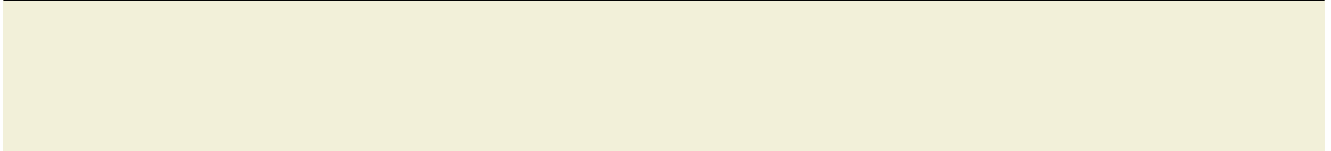
[illegible]

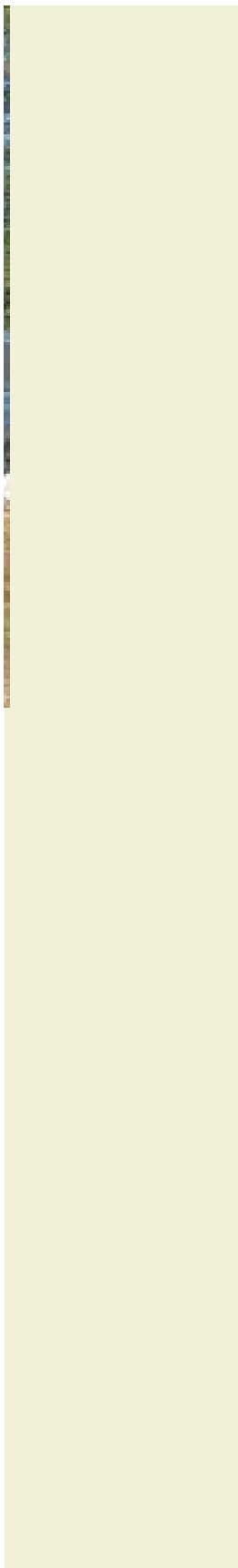
[illegible]

[illegible]

[illegible]

[illegible]





Site Name	
Sheet Name	

1a. Baseline habitats

Ref	
	A. Broad Habitat
1	Grassland
2	Grassland
3	Urban
4	Urban
5	Lakes
6	Urban
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
Trees	Individual trees

1b. Habitats to be created

Ref	
	A. Broad Habitat
1	Urban
2	Urban

3	Grassland
4	
5	
6	
7	
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19	
20	
Trees	Individual trees

1c. Habitats to be enhanced

Baseline ref	
	Broad habitat type
1	
2	Grassland
3	
4	
5	
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1d. - Tree area calculator

Tree size (Diameter at breast height)
Small -DBH ≤ 30cm
Medium - DBH > 30 to ≤ 60cm
Large - DBH > 60 to ≤ 90cm
Very Large - DBH > 90cm
Total

1e . Trading Summary

Broad Habitat Type
Medium

1f . Habitat trading assessment

Int
Sp

Surplus area habita

A. Total number of trees pre development	B. Number of trees retained or enhanced
0	0

High Distinctiveness Habitats	
Medium Distinctiveness Habitats	
Low Distinctiveness Band	

Broad habitat types	Distinctiveness band
Cropland	Low
	Medium
Grassland	Low
	Medium
Heathland and shrub	Low
	Medium
Intertidal hard structures	Low
	Medium
Intertidal sediment	Low
	Medium
Lakes	Low
	Medium
Sparsely vegetated land	Low
	Medium
Urban	Low

Urban	Medium
Woodland and forest	Low
	Medium
Coastal saltmarsh	Low
	Medium
Individual trees	Low
	Medium

Distinctiveness band
Medium distinctiveness
Low distinctiveness
at biodiversity units after offsetting low distinctiveness units

Instructions:

1. Enter data into 1a. Baseline habitats table
2. Enter data on habitats to be created into 1b. Habitats to be created
3. Enter data on habitats to be enhanced into 1c. Habitats to be enhanced
4. Enter data on individual trees into 1d. Tree area calculator

C. Strateg

Area/compensation not in

Area/compensation not in

Area/compensation not in

Area/compensation not in

Area/compensation not in

Area/compensation not in

Formally identi

Condition Assessment

C. Targeted condition

N/A - Other

N/A - Other

0.0000	0.0000
0.0000	0.0000
0.0000	0.0000
0.0000	0.0000
0.0000	0.0000
0.0000	0.0000
0.0000	0.0000

Baseline units	Onsite provision
0.0080	1.746
3.2490	2.380
0	

Area/compensation not in local strategy/ no local strategy	
Area/compensation not in local strategy/ no local strategy	
Totals (areas excl trees, green walls and intertidal hard structures)	
Error Check 4	
B. Strategic significance	Area Enhanced
Area/compensation not in local strategy/ no local strategy	2000.00
Totals (areas excl trees, green walls and intertidal hard structures)	2000.00

f new trees planted post development	
	Area p
0	

d this row is automated	
Satisfied ✓	
Satisfied ✓	

Net change	Trading satisfied?
0.0000	-
0.0000	N/A
-0.8688	-
1.7376	N/A
0.0000	-
0.0000	N/A
0.0000	-
0.0000	N/A
0.0000	-
0.0000	N/A
0.0000	-
0.0000	Yes ✓
0.0000	-
0.0000	N/A
0.0000	-

0.0000	N/A
0.0000	-
0.0000	N/A
0.0000	-
0.0000	N/A
0.0000	-
0.0000	N/A

Net change	Trading satisfied?
1.7376	Yes ✓
-0.8688	Yes ✓
0.8688	Yes ✓

0.868832245

All Key Rules Satisfied ✓

Areas (m2)		Baseline results		
E. Area retained	F. Area enhanced	Total habitat units onsite	Area Lost	Units lost
0.00	0.00	0.08	198.00	0.079
4674.50	2000.00	2.67	0.00	0.000
2500.00	0.00	0.50	0.00	0.000
300.00	0.00	0.00	0.00	0.000
10.00	0.00	0.01	0.00	0.000
0.00	0.00	0.00	30.00	0.000
0.00		0.0000	0.00	0.0000
7484.50	2000.00	3.2570	228.00	0.0792
Areas Acceptable ✓				
Areas Acceptable ✓				
Areas Acceptable ✓				

Total Area (m2)	Habitat units created onsite
128.00	0.0000
70.00	0.0000

Area of new trees planted post development
0
0
0
0
0

Data beyond this colu

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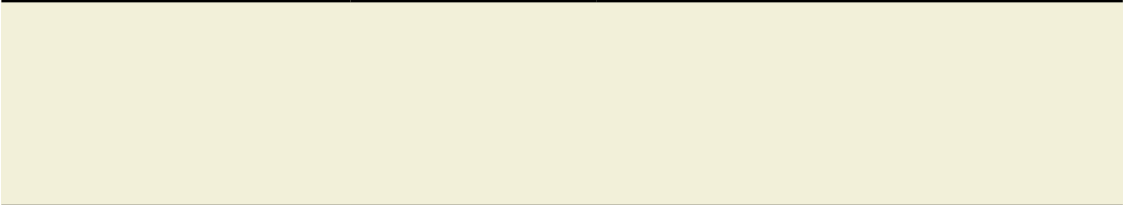
Area/compensation not in local	Low Strategic Significance
Area/compensation not in local strategy/ no local strategy	Low Strategic Significance

--

Baseline Values	
Baseline strategic significance category	Baseline strategic significance score
Area/compensation not in local	1

--

0.867	Low	1
0.382	Low	1



Area enhanced	Distinctiveness	Score
2000	Medium	4



Enhancement rules

Modified grassland, Other lowland acid grassland, Other neutral grassland, Upland acid grassland

Modified grassland, Other lowland acid grassland, Other neutral grassland, Upland acid

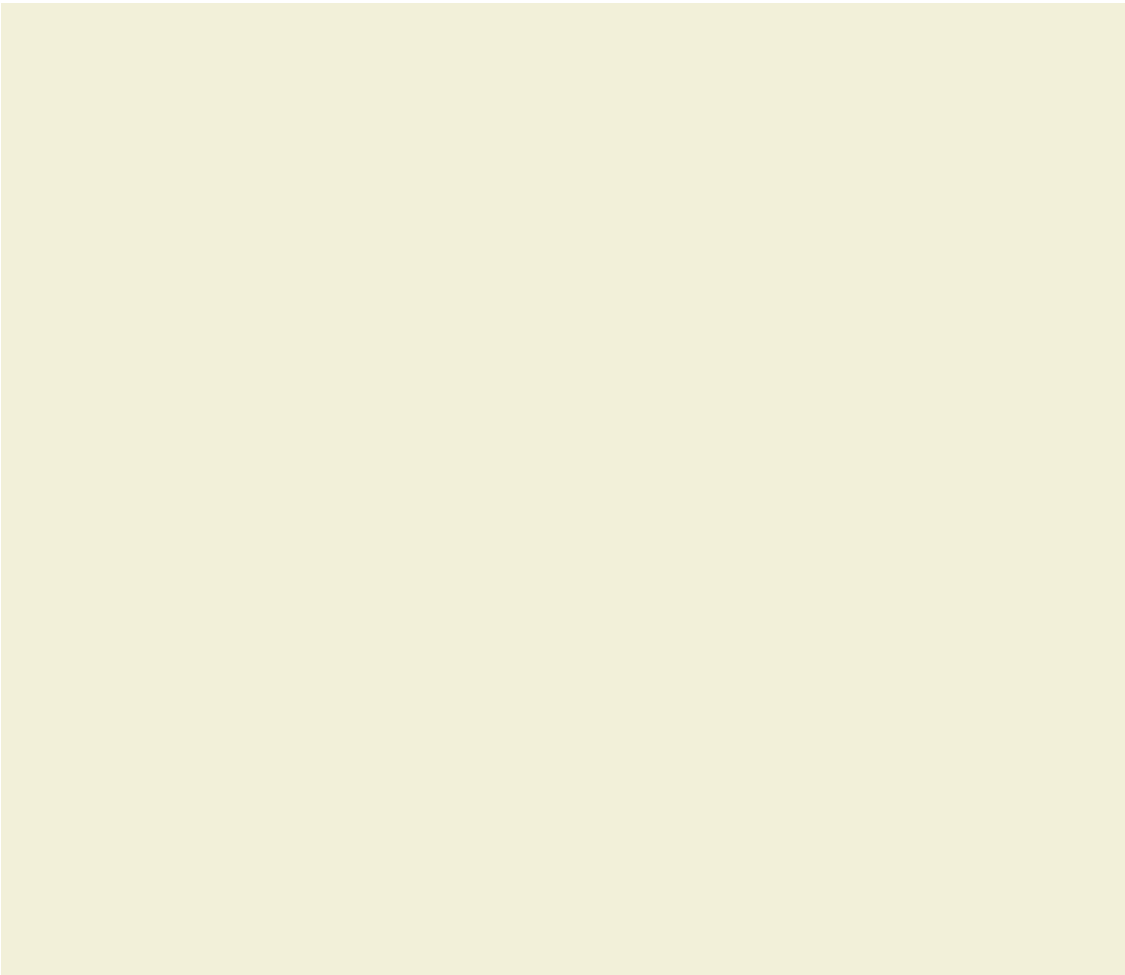
Enhancement not possible

Enhancement not possible

Ponds (non-priority habitat)	
1	1
2	2
3	3
4	4
5	5
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8	8
9	9
10	10
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96	96
97	97
98	98
99	99
100	100

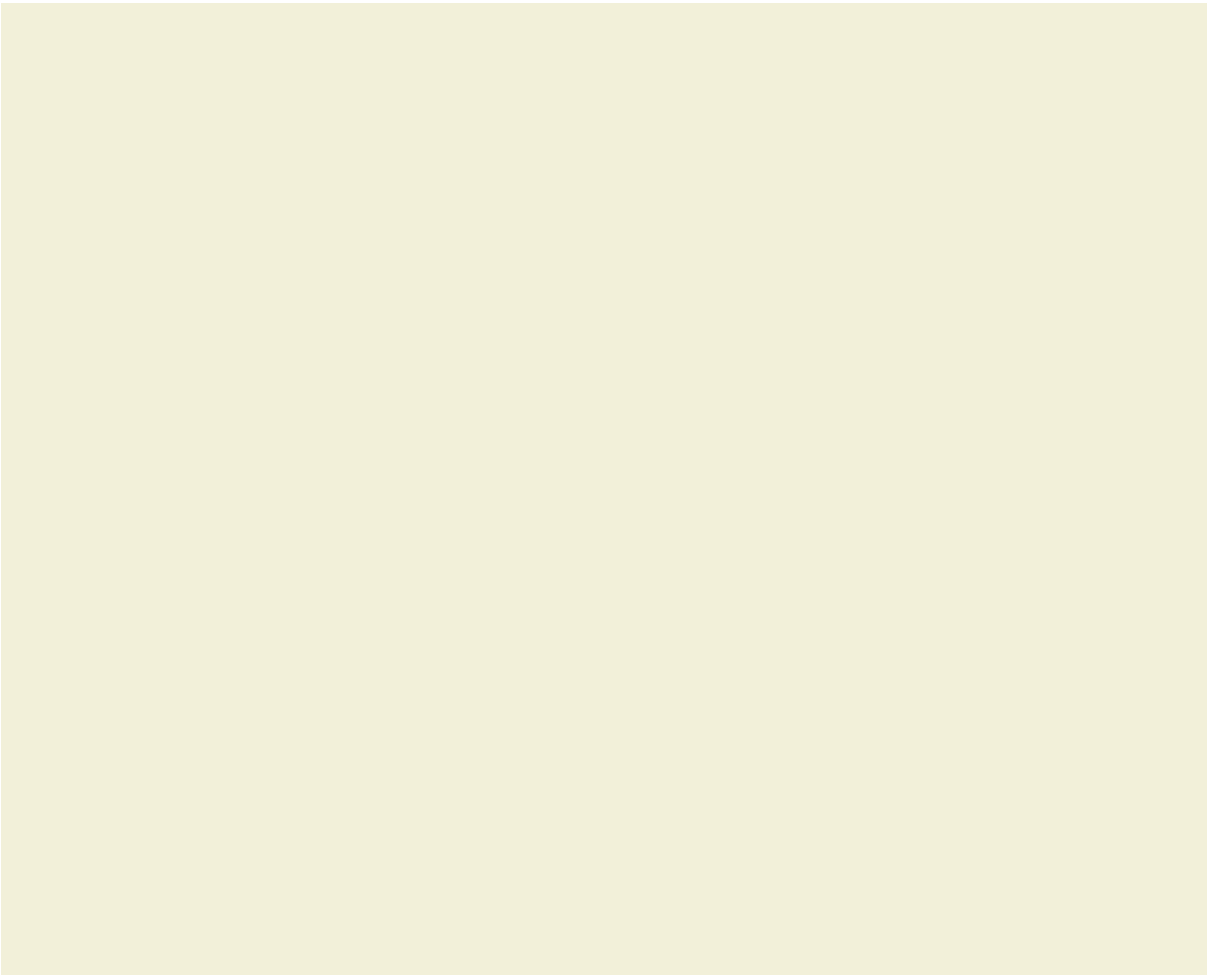
Enhancement not possible

Urban/rural tree



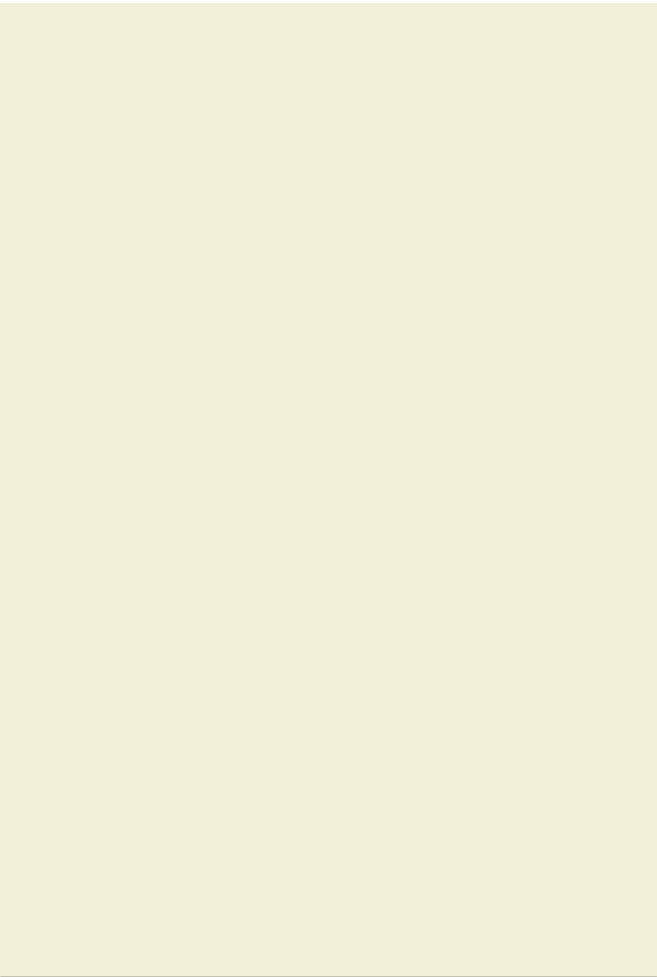
Enhanced multipliers	
Condition	
Good	



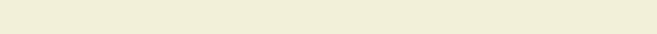


Enhance		
Distinctiveness enhancement - Time to target condition/years	Distinctiveness enhancement - Time to target multiplier	Difficulty of enhancement category
15.000	0.586	Low





d multipliers	
Difficulty of enhancement multiplier	Acceptable habitat types
1	Modified grassland, Other



Divider
,

Enhancement broad habitat type
Grassland

Number of options
Option number
1
2
3
4
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20

0	0			
19	20	List range	Column ref	list length
			BB	0
		BC68:BC71	BC	4
			BD	0
			BE	0
			BF	0
			BG	0
			BH	0
			BI	0
			BJ	0
			BK	0
			BL	0
			BM	0
			BN	0
			BO	0
			BP	0
			BQ	0
			BR	0
			BS	0
			BT	0
			BU	0

Site Name	Spring Farm
Sheet Name	6. Hedges & Lines of Trees

1a. Baseline habitats

Ref	Habitat	
	A. Broad Habitat	B. Habitat type
1	Hedgerows and Lines of trees	Line of trees
2	Hedgerows and Lines of trees	
3	Hedgerows and Lines of trees	
4	Hedgerows and Lines of trees	
5	Hedgerows and Lines of trees	
6	Hedgerows and Lines of trees	
7	Hedgerows and Lines of trees	
8	Hedgerows and Lines of trees	
9	Hedgerows and Lines of trees	
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12	Hedgerows and Lines of trees	
13	Hedgerows and Lines of trees	
14	Hedgerows and Lines of trees	
15	Hedgerows and Lines of trees	
16	Hedgerows and Lines of trees	
17	Hedgerows and Lines of trees	
18	Hedgerows and Lines of trees	
19	Hedgerows and Lines of trees	

20	Hedgerows and Lines of trees	
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1b. Habitats to be created

Ref		
	A. Broad Habitat	B. Habitat type
1	Hedgerows and Lines of trees	
2	Hedgerows and Lines of trees	
3	Hedgerows and Lines of trees	
4	Hedgerows and Lines of trees	
5	Hedgerows and Lines of trees	
6	Hedgerows and Lines of trees	
7	Hedgerows and Lines of trees	
8	Hedgerows and Lines of trees	
9	Hedgerows and Lines of trees	
10	Hedgerows and Lines of trees	
11	Hedgerows and Lines of trees	
12	Hedgerows and Lines of trees	
13	Hedgerows and Lines of trees	
14	Hedgerows and Lines of trees	
15	Hedgerows and Lines of trees	
16	Hedgerows and Lines of trees	
17	Hedgerows and Lines of trees	
18	Hedgerows and Lines of trees	
19	Hedgerows and Lines of trees	
20	Hedgerows and Lines of trees	

1c. Habitats to be enhanced

Baseline ref	Existing Habitat Type	
	Broad habitat type	Existing habitat type
1	Hedgerows and Lines of	Line of trees
2		
3		
4		
5		
6		
7		
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19		
20		

1e . Trading Summary

Distinctiveness and Habitat Type

1f . Habitat trading assessment

Broad habitat type	Distinctiveness	Habitat type
--------------------	-----------------	--------------

Hedgerows and Lines of trees	Medium	Species-rich native hedgerow
		Native hedgerow - associated with bank or ditch
		Native hedgerow with trees
		Ecologically valuable line of trees
		Ecologically valuable line of trees - associated with bank or ditch
		Sum
	Low	Native hedgerow
		Line of trees
		Line of trees - associated with bank or ditch
		Sum
	Very low	Non-native and ornamental hedgerow

Surplus medium distinctiveness units to offset low and very low dis
Cumulative surplus of units after offsetting low distinctiven
Cumulative surplus of units after offsetting very low distinctiv

Instructions:

1. Enter data into 1a. Baseline habitats
2. Enter data on habitats to be created into 1b. Habitats to be created
3. Enter data on habitats to be enhanced into 1c. Habitats to be enhanced

C. Strategic significance

Area/compensation not in local str

Enhanced Habitat type	
Enhancement Type	A. Enhanced habitat type
Condition	Line of trees

Data beyond

Trading Rules Satisfied

Baseline units	Onsite provision	Net change
----------------	------------------	------------

0.0000	0.0000	0.0000
0.0000	0.0000	0.0000
0.0000	0.0000	0.0000
0.0000	0.0000	0.0000
0.0000	0.0000	0.0000
0.0000	0.0000	0.0000
0.0000	0.0000	0.0000
0.3200	0.4320	0.1120
0.0000	0.0000	0.0000
0.3200	0.4320	0.1120
0.0000	0.0000	0.0000

distinctiveness units	0.0000
ness units	0.1120
veness units	0.1120

[illegible]

Yes ✓

Yes ✓

Yes ✓

[illegible]

ptable ✓

Total Units	Net Improvement	Comm
		User comments
0.4320	0.1120	
0.4320	0.1120	

[illegible]

[illegible]

Baseline Values

[illegible]

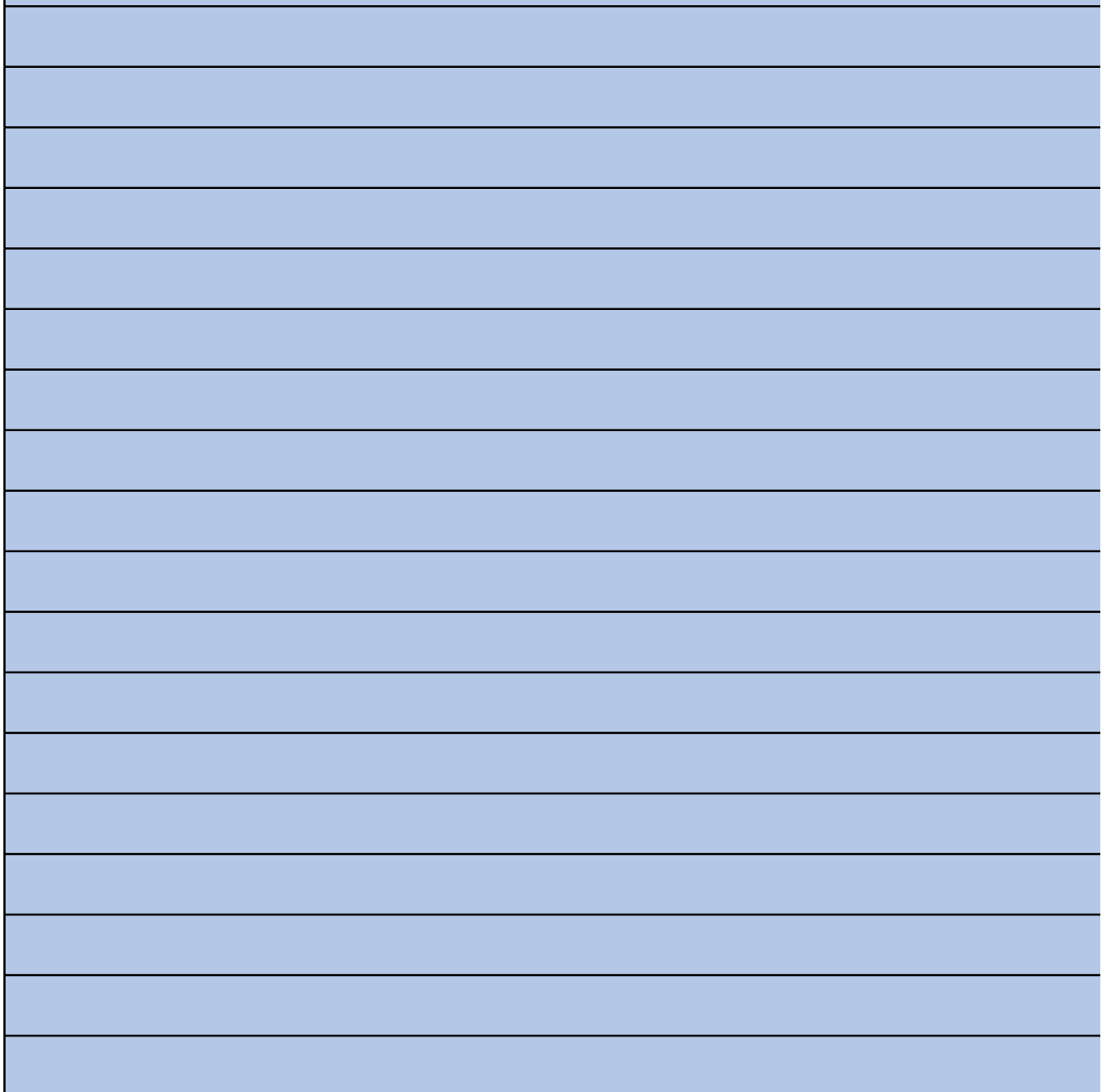
[illegible]

[illegible]

[illegible]



Native hedgerow with trees





[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Divider
,

Number of options
option number
1
2
3
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5
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20

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

0	0		
19	20	List range	Column ref
		BB66:BB68	BB
			BC
			BD
			BE
			BF
			BG
			BH
			BI
			BJ
			BK
			BL
			BM
			BN
			BO
			BP
			BQ
			BR
			BS
			BT
			BU

[illegible]

Site Name	Spring Farm
Sheet Name	7. Watercourses

1a. Baseline habitats

Ref	Habitat	
	A. Broad Habitat	B. Habitat type
1	Watercourses	
2	Watercourses	
3	Watercourses	
4	Watercourses	
5	Watercourses	
6	Watercourses	
7	Watercourses	
8	Watercourses	
9	Watercourses	
10	Watercourses	
11	Watercourses	
12	Watercourses	
13	Watercourses	
14	Watercourses	
15	Watercourses	
16	Watercourses	
17	Watercourses	
18	Watercourses	
19	Watercourses	
20	Watercourses	

1b. Habitats to be created

Ref		
	A. Broad Habitat	B. Habitat type
1	Watercourses	
2	Watercourses	
3	Watercourses	
4	Watercourses	
5	Watercourses	
6	Watercourses	
7	Watercourses	
8	Watercourses	

9	Watercourses	
10	Watercourses	
11	Watercourses	
12	Watercourses	
13	Watercourses	
14	Watercourses	
15	Watercourses	
16	Watercourses	
17	Watercourses	
18	Watercourses	
19	Watercourses	
20	Watercourses	

1c. Habitats to be enhanced

Baseline ref	Existing Habitat Type	
	Broad habitat type	Existing habitat type
1		
2		
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1e . Trading Summary

Distinctiveness and Habitat Type

1f . Habitat trading assessment

Broad habitat type	Distinctiveness
Watercourses	Medium distinctiveness
	Low distinctiveness
Surplus medium distinctiveness units to offset	
Surplus watercourse biodiversity	

Instructions:

1. Enter data into 1a. Baseline habitats
2. Enter data on habitats to be created into 1b. Habitats to be created
3. Enter data on Habitats to be enhanced into 1c. Habitats to be enhanced

1. Enter data into 1a. Baseline habitats
2. Enter data on habitats to be created into 1b. Habitats to be created
3. Enter data on Habitats to be enhanced into 1c. Habitats to be enhanced

[illegible][illegible]

Trading Rules Satisfied ✓

Habitat Type	Baseline units	Onsite provision
Canals	0.0000	0.0000
Ditches	0.0000	0.0000
Sum	0.0000	0.0000
Culvert	0.0000	0.0000

set low distinctiveness units	0.0000
ersity units	0.0000

ated
enhanced

All Key Rules Satisfied

Description	Length M			Balancing
	D. Total Length	E. Length retained	F. Length enhanced	Total units onsite
Totals	0.00	0.00	0.00	0.0000
Error Check 1	Lengths Acceptable ✓			
Error Check 1	Lengths Acceptable ✓			

[illegible]

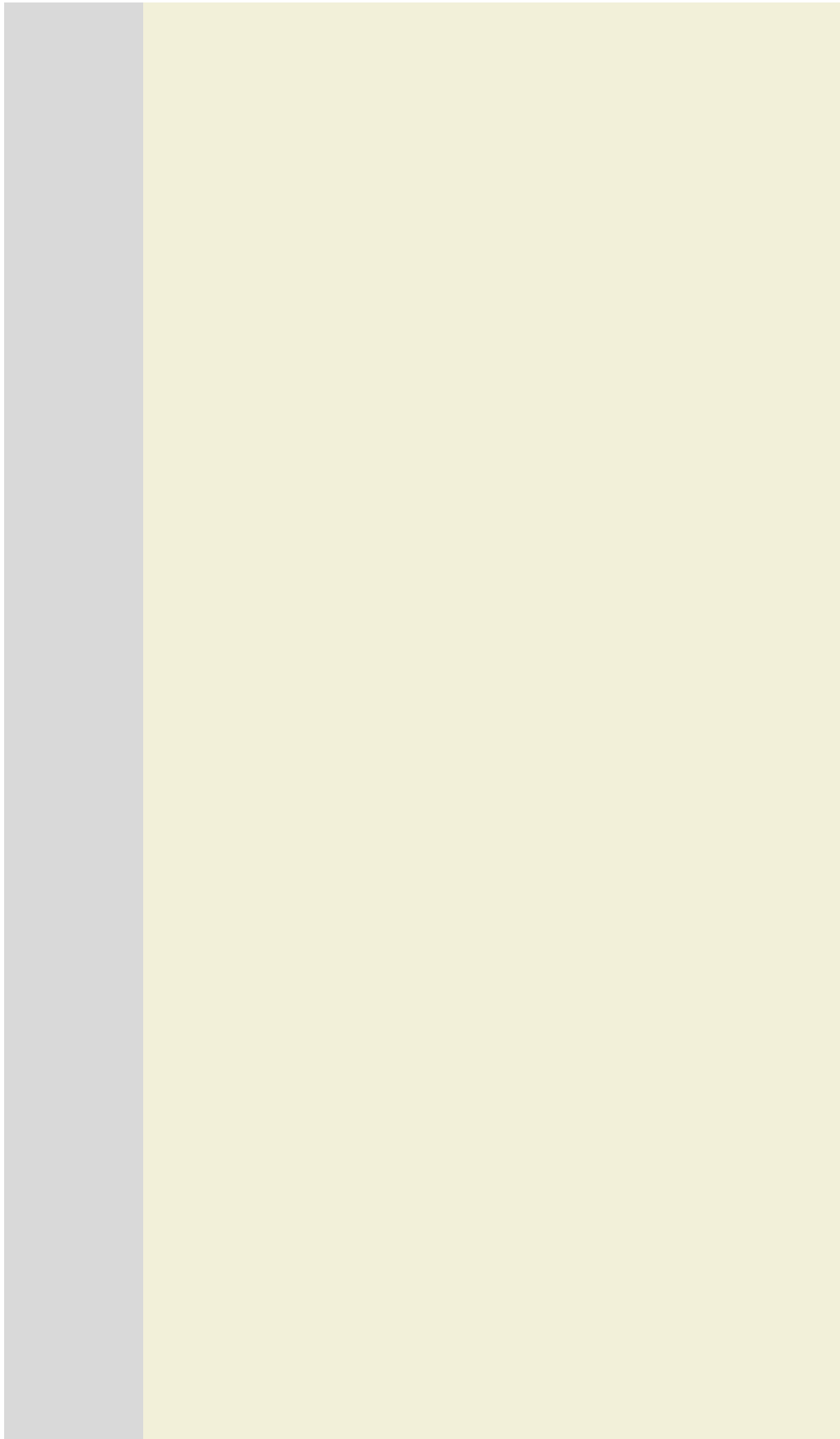
Net change	Trading satisfied?
0.0000	Yes ✓
0.0000	
0.0000	
0.0000	Yes ✓

Data beyond this column is automated

[illegible]

Data beyond this column

[illegible][illegible]



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		Distinctiveness change acceptable?
Baseline strategic significance score	Baseline value of area enhanced	

--	--	--

Enhancement rules

[illegible]

Watercourse and riparian encroachment

[illegible]

Baseline watercourse and riparian encroachment

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[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Enhanced watercourse and riparian encroachment
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1
1

Divider			
,			
Number of options	0	0	0
Option number	1	2	3
1			
2			
3			
4			
5			
6			
7			
8			
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17			
18			
19			
20			

[illegible]

[illegible]

Headline Results

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Baseline Units

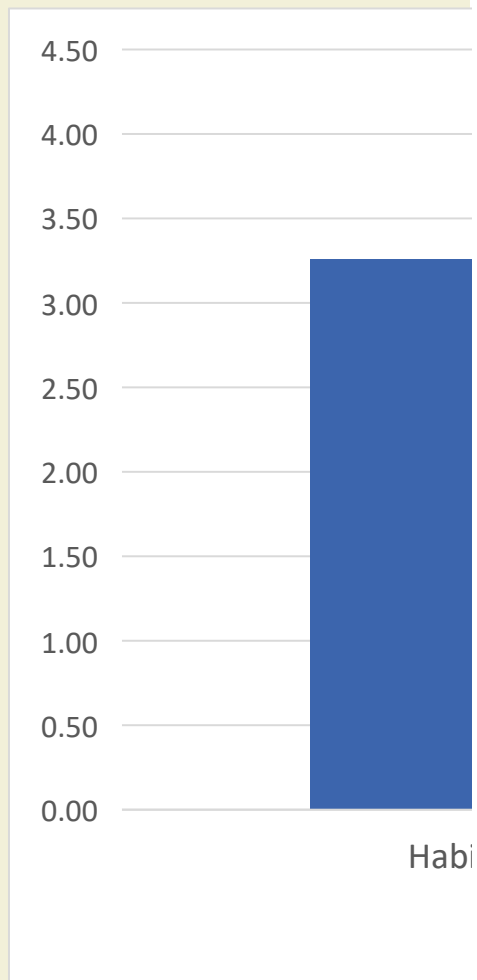
Post-development Units

Total net unit change

Total net % change

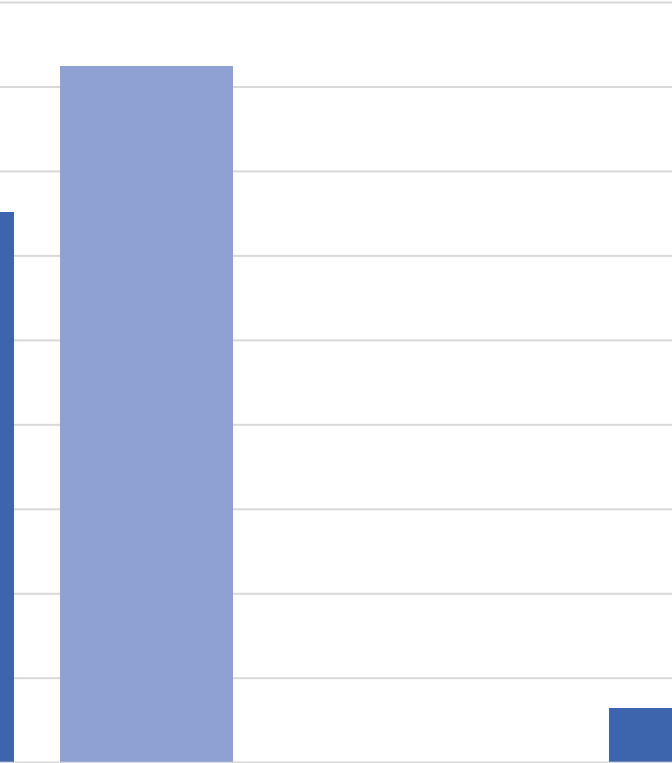
Habitats units
Hedgerow units
Watercourse units

Chart 1 - Unit change by h



Site Name
Sheet Name
Headline
Trading Rules
Next steps
Habitat units
Hedgerow units
Watercourse units
Habitat units
Hedgerow units
Watercourse units
Habitat units
Hedgerow units
Watercourse units
Habitat units
Hedgerow units
Watercourse units
Units required to meet target
Units required to meet target
Units required to meet target

habitat group



Spring Farm

Headline Results

BNG Targets Met ✓

Trading Rules Satisfied ✓

Check for input errors/rule breaks present in the metric ⚠

3.2570

0.3200

Zero Units Baseline

4.1258

0.4320

0.0000

0.8688 ✓

0.1120 ✓

0.0000

26.68% ✓

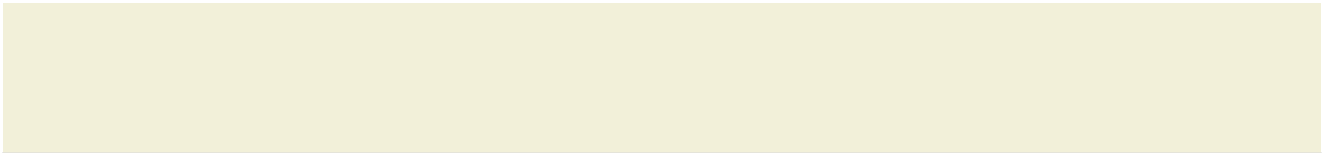
35.01% ✓

% target not appropriate

0.0000

0.0000

0.0000





Hedgerow units

Watercourse units

■ Provision



Ref
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97
98
99

9. All Habitats + Multipliers - (gene

Habitat Type

Habitat Type

Arable field margins cultivated annually

Arable field margins game bird mix

Arable field margins pollen and nectar

Arable field margins tussocky

Cereal crops

Winter stubble

Horticulture

Intensive orchards

Non-cereal crops

Temporary grass and clover leys

Bracken

Modified grassland

Other lowland acid grassland

Other neutral grassland

Upland acid grassland

Blackthorn scrub

Bramble scrub

Gorse scrub

Hawthorn scrub

Hazel scrub

Mixed scrub

Rhododendron scrub

Other sea buckthorn scrub

Willow scrub
Ornamental lake or pond
Ponds (non-priority habitat)
Reservoirs
Ruderal/Ephemeral
Other inland rock and scree
Tall forbs
Allotments
Artificial unvegetated, unsealed surface
Bioswale
Biodiverse green roof
Built linear features
Cemeteries and churchyards
Developed land; sealed surface
Intensive green roof
Facade-bound green wall
Ground based green wall
Ground level planters
Other green roof
Introduced shrub
Rain garden
Actively worked sand pit quarry or open cast mine
Urban/rural tree
Sustainable drainage system
Unvegetated garden
Vacant or derelict land

Vegetated garden
Bare ground
Other coniferous woodland
Other Scot's pine woodland
Other woodland; broadleaved
Other woodland; mixed
Littoral coarse sediment
Artificial saltmarshes and saline reedbeds
Artificial littoral coarse sediment
Artificial littoral mud
Artificial littoral sand
Artificial littoral muddy sand
Artificial littoral mixed sediments
Artificial littoral seagrass
Artificial littoral biogenic reefs
Littoral sand
Artificial hard structures
Artificial features of hard structures
Artificial hard structures with integrated greening of grey infrastructure (IGGI)
Species-rich native hedgerow
Native hedgerow - associated with bank or ditch
Native hedgerow with trees
Native hedgerow
Non-native and ornamental hedgerow
Line of trees
Ecologically valuable line of trees

ral technical information for reference purposes only)

Broad Habitat Group	Distinctiveness	
	Distinctiveness Category	Trading Notes
Cropland	Medium	Same broad habitat or a higher distinctiveness habitat required
Cropland	Medium	Same broad habitat or a higher distinctiveness habitat required
Cropland	Medium	Same broad habitat or a higher distinctiveness habitat required
Cropland	Medium	Same broad habitat or a higher distinctiveness habitat required
Cropland	Low	Same distinctiveness or better habitat required
Cropland	Low	Same distinctiveness or better habitat required
Cropland	Low	Same distinctiveness or better habitat required
Cropland	Low	Same distinctiveness or better habitat required
Cropland	Low	Same distinctiveness or better habitat required
Cropland	Low	Same distinctiveness or better habitat required
Grassland	Low	Same distinctiveness or better habitat required
Grassland	Low	Same distinctiveness or better habitat required
Grassland	Medium	Same broad habitat or a higher distinctiveness habitat required
Grassland	Medium	Same broad habitat or a higher distinctiveness habitat required
Grassland	Medium	Same broad habitat or a higher distinctiveness habitat required
Heathland and shrub	Medium	Same broad habitat or a higher distinctiveness habitat required
Heathland and shrub	Medium	Same broad habitat or a higher distinctiveness habitat required
Heathland and shrub	Medium	Same broad habitat or a higher distinctiveness habitat required
Heathland and shrub	Medium	Same broad habitat or a higher distinctiveness habitat required
Heathland and shrub	Medium	Same broad habitat or a higher distinctiveness habitat required
Heathland and shrub	Medium	Same broad habitat or a higher distinctiveness habitat required
Heathland and shrub	Low	Same distinctiveness or better habitat required
Heathland and shrub	Low	Same distinctiveness or better habitat required

Heathland and shrub	Medium	Same broad habitat or a higher distinctiveness habitat required
Lakes	Low	Same distinctiveness or better habitat required
Lakes	Medium	Same broad habitat or a higher distinctiveness habitat required
Lakes	Medium	Same broad habitat or a higher distinctiveness habitat required
Sparsely vegetated land	Low	Same distinctiveness or better habitat required
Sparsely vegetated land	Medium	Same broad habitat or a higher distinctiveness habitat required
Sparsely vegetated land	Low	Same distinctiveness or better habitat required
Urban	Low	Same distinctiveness or better habitat required
Urban	V.Low	Compensation Not Required
Urban	Low	Same distinctiveness or better habitat required
Urban	Medium	Same broad habitat or a higher distinctiveness habitat required
Urban	V.Low	Compensation Not Required
Urban	Medium	Same broad habitat or a higher distinctiveness habitat required
Urban	V.Low	Compensation Not Required
Urban	Low	Same distinctiveness or better habitat required
Urban	Low	Same distinctiveness or better habitat required
Urban	Low	Same distinctiveness or better habitat required
Urban	Low	Same distinctiveness or better habitat required
Urban	Low	Same distinctiveness or better habitat required
Urban	Low	Same distinctiveness or better habitat required
Urban	Low	Same distinctiveness or better habitat required
Urban	Low	Same distinctiveness or better habitat required
Urban	Low	Same distinctiveness or better habitat required
Individual trees	Medium	Same broad habitat or a higher distinctiveness habitat required
Urban	Low	Same distinctiveness or better habitat required
Urban	V.Low	Compensation Not Required
Urban	Low	Same distinctiveness or better habitat required

Urban	Low	Same distinctiveness or better habitat required
Urban	Low	Same distinctiveness or better habitat required
Woodland and forest	Low	Same distinctiveness or better habitat required
Woodland and forest	Medium	Same broad habitat or a higher distinctiveness habitat required
Woodland and forest	Medium	Same broad habitat or a higher distinctiveness habitat required
Woodland and forest	Medium	Same broad habitat or a higher distinctiveness habitat required
Intertidal sediment	Medium	Same broad habitat or a higher distinctiveness habitat required
Coastal saltmarsh	Low	Same distinctiveness or better habitat required
Intertidal sediment	Low	Same distinctiveness or better habitat required
Intertidal sediment	Low	Same distinctiveness or better habitat required
Intertidal sediment	Low	Same distinctiveness or better habitat required
Intertidal sediment	Low	Same distinctiveness or better habitat required
Intertidal sediment	Low	Same distinctiveness or better habitat required
Intertidal sediment	Low	Same distinctiveness or better habitat required
Intertidal sediment	Low	Same distinctiveness or better habitat required
Intertidal sediment	Medium	Same broad habitat or a higher distinctiveness habitat required
Intertidal hard structures	Low	Same distinctiveness or better habitat required
Intertidal hard structures	Low	Same distinctiveness or better habitat required
Intertidal hard structures	Medium	Same broad habitat or a higher distinctiveness habitat required
Hedgerows and Lines of trees	Medium	Same distinctiveness or better habitat required
Hedgerows and Lines of trees	Medium	Same distinctiveness or better habitat required
Hedgerows and Lines of trees	Medium	Same distinctiveness or better habitat required
Hedgerows and Lines of trees	Low	Same distinctiveness or better habitat required
Hedgerows and Lines of trees	V.Low	Compensation Not Required
Hedgerows and Lines of trees	Low	Same distinctiveness or better habitat required
Hedgerows and Lines of trees	Medium	Same distinctiveness or better habitat required

Risk Multipliers	
Technical Difficulty Creation	Technical Difficulty Enhancement
Low	Low
Low	Low
Low	Low
Low	Low
Low	Low
Low	Low
Low	Low
Low	Low
Low	Low
Low	Low
Low	Low
Low	Low
Low	Low
Low	Low
Low	Low
Low	Low
Low	Low
Low	Low
Low	Low
Low	Low
Medium	Low
Low	Low
Low	Low
Low	Low

Medium	Low
Low	High
Low	Medium
Medium	Medium
Low	Medium
Medium	Medium
Low	Medium
Low	Low
Low	Low
Medium	Low
Medium	Medium
Low	Low
Medium	Low
Low	Low
Low	Low
Medium	Medium
Medium	Medium
Low	Low
Low	Low
Low	Low
Low	Low
Low	Low
Low	Low
Low	Low
Medium	Medium
Low	Low
Low	Low

[illegible]

[illegible]

Habitat Type
Arable field margins cultivated annually
Arable field margins game bird mix
Arable field margins pollen and nectar
Arable field margins tussocky
Cereal crops
Winter stubble
Horticulture
Intensive orchards
Non-cereal crops
Temporary grass and clover leys
Bracken
Modified grassland
Other lowland acid grassland
Other neutral grassland
Upland acid grassland
Blackthorn scrub
Bramble scrub
Gorse scrub
Hawthorn scrub
Hazel scrub
Mixed scrub
Rhododendron scrub
Other sea buckthorn scrub

Willow scrub
Ornamental lake or pond
Ponds (non-priority habitat)
Reservoirs
Ruderal/Ephemeral
Other inland rock and scree
Tall forbs
Allotments
Artificial unvegetated, unsealed surface
Bioswale
Biodiverse green roof
Built linear features
Cemeteries and churchyards
Developed land; sealed surface
Other green roof
Facade-bound green wall
Ground based green wall
Ground level planters
Intensive green roof
Introduced shrub
Rain garden
Actively worked sand pit quarry or open cast mine
Urban/rural tree
Sustainable drainage system
Unvegetated garden
Vacant or derelict land
Vegetated garden
Bare ground
Other coniferous woodland
Other Scot's pine woodland
Other woodland; broadleaved
Other woodland; mixed
Littoral coarse sediment
Artificial saltmarshes and saline reedbeds
Artificial littoral coarse sediment
Artificial littoral mud
Artificial littoral sand
Artificial littoral muddy sand
Artificial littoral mixed sediments
Artificial littoral seagrass
Artificial littoral biogenic reefs
Littoral sand
Artificial hard structures
Artificial features of hard structures
Artificial hard structures with integrated greening of grey infrastructure (IGGI)

[illegible]

Baseline Default Condition	Creation Condition Options
Condition Assessment N/A	Condition Assessment N/A
Condition Assessment N/A	Condition Assessment N/A
Condition Assessment N/A	Condition Assessment N/A
Condition Assessment N/A	Condition Assessment N/A
Condition Assessment N/A	Condition Assessment N/A
Condition Assessment N/A	Condition Assessment N/A
Condition Assessment N/A	Condition Assessment N/A
Condition Assessment N/A	Condition Assessment N/A
Condition Assessment N/A	Condition Assessment N/A
Condition Assessment N/A	Condition Assessment N/A
Moderate	Moderate, Good
Moderate	Moderate, Good
Moderate	Moderate, Good
Moderate	Moderate, Good
Moderate	Moderate, Good
Condition Assessment N/A	Condition Assessment N/A
Moderate	Moderate, Good
Moderate	Moderate, Good
Moderate	Moderate, Good
Moderate	Moderate, Good
Condition Assessment N/A	Condition Assessment N/A
Condition Assessment N/A	Condition Assessment N/A

[illegible]

Condition	
Enhancement Habitat options	
	Enhancement not possible
	Enhancement not possible
	Enhancement not possible
	Enhancement not possible
Arable field margins cultivated annually, Arable field margins game bird mix, Arable field margins pollen and tussocky	
	Enhancement not possible
Arable field margins cultivated annually, Arable field margins game bird mix, Arable field margins pollen and tussocky	
Arable field margins cultivated annually, Arable field margins game bird mix, Arable field margins pollen and tussocky	
Arable field margins cultivated annually, Arable field margins game bird mix, Arable field margins pollen and tussocky	
Other lowland acid grassland, Other neutral grassland, Upland acid grassland	
Other lowland acid grassland, Other neutral grassland, Upland acid grassland	
Modified grassland, Other lowland acid grassland, Other neutral grassland, Upland acid grassland	
Other lowland acid grassland	
Other neutral grassland	
Upland acid grassland	
Blackthorn scrub	
Blackthorn scrub, Gorse scrub, Hawthorn scrub, Hazel scrub, Mixed scrub, Willow scrub	
Gorse scrub	
Hawthorn scrub	
Hazel scrub	
Mixed scrub	
Blackthorn scrub, Gorse scrub, Hawthorn scrub, Hazel scrub, Mixed scrub, Willow scrub	
Blackthorn scrub, Gorse scrub, Hawthorn scrub, Hazel scrub, Mixed scrub, Willow scrub	

Willow scrub
Ornamental lake or pond, Ponds (non-priority habitat)
Ponds (non-priority habitat)
Reservoirs
Ruderal/Ephemeral
Other inland rock and scree
Tall forbs
Allotments
Enhancement not possible
Bioswale
Biodiverse green roof
Enhancement not possible
Cemeteries and churchyards
Enhancement not possible
Biodiverse green roof
Facade-bound green wall
Ground based green wall
Enhancement not possible
Intensive green roof, Biodiverse green roof
Enhancement not possible
Rain garden
Other inland rock and scree
Urban/rural tree
Sustainable drainage system
Enhancement not possible
Vacant or derelict land
Enhancement not possible
Bare ground
Other Scot's pine woodland, Other woodland; broadleaved, Other woodland; mixed
Other Scot's pine woodland
Other woodland; broadleaved
Other woodland; mixed
Littoral coarse sediment
Artificial saltmarshes and saline reedbeds
Artificial littoral coarse sediment
Artificial littoral mud
Artificial littoral sand
Artificial littoral muddy sand
Artificial littoral mixed sediments
Artificial littoral seagrass
Artificial littoral biogenic reefs
Littoral sand
Artificial hard structures, Artificial hard structures with integrated greening of grey infrastructure
Artificial features of hard structures, Artificial hard structures with integrated greening of grey infrastructure
Artificial hard structures with integrated greening of grey infrastructure (IGGI)

and Temporal - general technical information for refence purposes only)

EnhancementDefault Condition			
	Years To Target Condition Creation - Moderate	Years To Target Condition Creation - Good	Years To Target Condition Creation - Poor
	Moderate	Good	Poor
Condition Assessment N/A	Not Possible	Not Possible	Not Possible
Condition Assessment N/A	Not Possible	Not Possible	Not Possible
Condition Assessment N/A	Not Possible	Not Possible	Not Possible
Condition Assessment N/A	Not Possible	Not Possible	Not Possible
Not Possible	Not Possible	Not Possible	Not Possible
Condition Assessment N/A	Not Possible	Not Possible	Not Possible
Not Possible	Not Possible	Not Possible	Not Possible
Not Possible	Not Possible	Not Possible	Not Possible
Not Possible	Not Possible	Not Possible	Not Possible
Not Possible	Not Possible	Not Possible	Not Possible
Not Possible	Not Possible	Not Possible	Not Possible
Good	4	7	Not Possible
Good	10	15	Not Possible
Good	5	10	Not Possible
Good	10	15	Not Possible
Good	5	10	Not Possible
Not Possible	Not Possible	Not Possible	Not Possible
Good	5	10	Not Possible
Good	5	10	Not Possible
Good	10	15	Not Possible
Good	5	10	Not Possible
Not Possible	Not Possible	Not Possible	Not Possible
Not Possible	Not Possible	Not Possible	Not Possible

Good	10	15	Not Possible
Good	3	5	Not Possible
Good	3	5	Not Possible
Good	5	10	Not Possible
Good	3	5	Not Possible
Good	10	20	Not Possible
Good	3	5	Not Possible
Good	1	1	Not Possible
Not Possible	Not Possible	Not Possible	Not Possible
Good	1	3	Not Possible
Good	5	10	Not Possible
Not Possible	Not Possible	Not Possible	Not Possible
Good	15	20	Not Possible
Not Possible	Not Possible	Not Possible	Not Possible
Not Possible	Not Possible	Not Possible	Not Possible
Good	3	5	Not Possible
Good	3	5	Not Possible
Not Possible	Not Possible	Not Possible	Not Possible
Good	3	5	Not Possible
Not Possible	Not Possible	Not Possible	Not Possible
Good	3	5	Not Possible
Not Possible	Not Possible	Not Possible	Not Possible
Good	27	30+	Not Possible
Good	3	5	Not Possible
Not Possible	Not Possible	Not Possible	Not Possible
Good	3	5	Not Possible
Not Possible	Not Possible	Not Possible	Not Possible
Good	3	5	Not Possible
Good	30	30+	Not Possible
Good	30+	30+	Not Possible
Good	15	30+	Not Possible
Good	30	30+	Not Possible
Good	1	3	Not Possible
Good	7	15	Not Possible
Good	1	3	Not Possible
Good	3	6	Not Possible
Good	1	4	Not Possible
Good	3	5	Not Possible
Good	3	5	Not Possible
Good	10	20	Not Possible
Good	5	15	Not Possible
Good	1	4	Not Possible
Good	5	15	Not Possible
Good	4	13	Not Possible
Good	4	13	Not Possible

Temporal Multipliers		
Years To Target Condition Creation - Condition assessment N/A	Years To Target Condition Creation - N/A Other	Time To Target Condition Enhancement - Moderate to Good
Condition Assessment N/A	N/A - Other	
1	Not Possible	Not Possible
1	Not Possible	Not Possible
1	Not Possible	Not Possible
1	Not Possible	Not Possible
1	Not Possible	Not Possible
1	Not Possible	Not Possible
1	Not Possible	Not Possible
1	Not Possible	Not Possible
1	Not Possible	Not Possible
1	Not Possible	Not Possible
1	Not Possible	Not Possible
Not Possible	Not Possible	10
Not Possible	Not Possible	10
Not Possible	Not Possible	10
Not Possible	Not Possible	10
Not Possible	Not Possible	3
1	Not Possible	Not Possible
Not Possible	Not Possible	3
Not Possible	Not Possible	3
Not Possible	Not Possible	7
Not Possible	Not Possible	3
1	Not Possible	Not Possible
1	Not Possible	Not Possible

Not Possible	Not Possible	7
Not Possible	Not Possible	4
Not Possible	Not Possible	4
Not Possible	Not Possible	20
Not Possible	Not Possible	2
Not Possible	Not Possible	10
Not Possible	Not Possible	2
Not Possible	Not Possible	1
Not Possible	0	Not Possible
Not Possible	Not Possible	2
Not Possible	Not Possible	5
Not Possible	0	Not Possible
Not Possible	Not Possible	15
Not Possible	0	Not Possible
1	Not Possible	Not Possible
Not Possible	Not Possible	2
Not Possible	Not Possible	2
1	Not Possible	Not Possible
Not Possible	Not Possible	2
1	Not Possible	Not Possible
Not Possible	Not Possible	1
1	Not Possible	Not Possible
Not Possible	Not Possible	16
Not Possible	Not Possible	2
Not Possible	0	Not Possible
Not Possible	Not Possible	1
1	Not Possible	2
Not Possible	Not Possible	1
Not Possible	Not Possible	30+
Not Possible	Not Possible	15
Not Possible	Not Possible	10
Not Possible	Not Possible	10
Not Possible	Not Possible	2
Not Possible	Not Possible	14
Not Possible	Not Possible	2
Not Possible	Not Possible	4
Not Possible	Not Possible	3
Not Possible	Not Possible	4
Not Possible	Not Possible	2
Not Possible	Not Possible	20
Not Possible	Not Possible	6
Not Possible	Not Possible	3
Not Possible	Not Possible	8
Not Possible	Not Possible	7
Not Possible	Not Possible	7

Time To Target Distinctiveness Enhancement - Low to Default Condition
1
1
1
1
Not Possible
Not Possible
Not Possible
Not Possible
Not Possible
Not Possible
Not Possible
15
15
15
15
10
Not Possible
10
10
15
10
Not Possible
Not Possible

[illegible]

Enhancement Rules	
	Enhancement not possible
	Enhancement not possible
	Enhancement not possible
	Enhancement not possible
Condition enhancement not possible, enhancement to any medium distinctiveness cropland habitat only	
	Enhancement not possible
Condition enhancement not possible, enhancement to any medium distinctiveness cropland habitat only	
Condition enhancement not possible, enhancement to any medium distinctiveness cropland habitat only	
Condition enhancement not possible, enhancement to any medium distinctiveness cropland habitat only	
Condition enhancement not possible, enhancement to any medium distinctiveness grassland habitat only	
Condition enhancement not possible, enhancement to any medium distinctiveness grassland habitat only	
Condition enhancement or enhancement to any medium distinctiveness grassland habitat	
	Condition enhancement only
	Condition enhancement only
	Condition enhancement only
	Condition enhancement only
Condition enhancement not possible, enhancement to any medium distinctiveness habitat in heathland or scrubland habitat only	
	Condition enhancement only
	Condition enhancement only
	Condition enhancement only
	Condition enhancement only
Condition enhancement not possible, enhancement to any medium distinctiveness habitat in heathland or scrubland habitat only	
Condition enhancement not possible, enhancement to any medium distinctiveness habitat in heathland or scrubland habitat only	

Condition enhancement only
Condition enhancement or enhancement to non-priority pond only
Condition enhancement only
Condition enhancement only
Condition enhancement only
Condition enhancement only
Condition enhancement only
Condition enhancement only
Condition enhancement only
Enhancement not possible
Condition enhancement only
Condition enhancement only
Enhancement not possible
Condition enhancement only
Enhancement not possible
Enhancement to Biodiverse green roof.
Condition enhancement only
Condition enhancement only
Enhancement not possible
Condition enhancement possible, enhancement to Intensive green roof and Biodiverse green roof
Enhancement not possible
Condition enhancement only
Condition enhancement not possible, enhancement to Sparsely vegetated land - other inland rock and scree
Enhancement not possible
Condition enhancement only
Enhancement not possible
Condition enhancement only
Condition enhancement only
Condition enhancement only
Condition enhancement only
Condition enhancement only
Condition enhancement or enhancement to any medium distinctiveness woodland
Condition enhancement only
Condition enhancement only
Condition enhancement only
Condition enhancement only
Condition enhancement only
Condition enhancement only
Condition enhancement only
Condition enhancement only
Condition enhancement only
Condition enhancement only
Condition enhancement only
Condition enhancement only
Condition enhancement only
Condition enhancement only
Condition enhancement within same distinctiveness or enhancement to medium distinctiveness habitat
Condition enhancement within same distinctiveness or enhancement to medium distinctiveness habitat
Condition enhancement only

[illegible]

Rivers
Rivers

Linear features
Hedgerows and Lines of trees

Connectivity	
Score	Description
High	Highly connected habitat
Medium	Moderately connected habitat
Low	Unconnected habitat
N/A	Assessment not appropriate

Distinctiveness categories	
Distinctiveness Category	Distinctiveness Score
Medium	4
Low	2
V.Low	0
High	6

[illegible]

score
1.15
1.1
1
1

Description	
Formally identified in local strategy	
Area/compensation not in local strategy/ no local strategy	

		Condition
Suggested Action		Condition Multiplier
Same broad habitat or a higher distinctiveness habitat required		Good
Same distinctiveness or better habitat required		Moderate
Compensation Not Required		Poor
Same broad habitat or a higher distinctiveness habitat required		Condition Assessment N/A
		N/A - Other

Heathland and shrub
Blackthorn scrub
Bramble scrub
Gorse scrub
Hawthorn scrub
Hazel scrub
Mixed scrub
Rhododendron scrub
Other sea buckthorn scrub
Willow scrub

Strategic Significance	
strategic significance	Multiplier
High strategic significance	1.15
Low Strategic Significance	1

Condition categories
Condition Assessment Score
3
2
1
1
0

Intertidal hard structures

Artificial hard structures

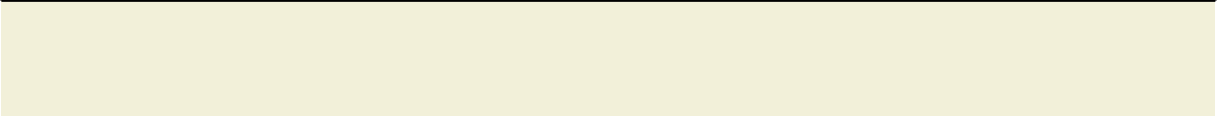
Artificial features of hard structures

Artificial hard structures with integrated greening of grey infrastructure (IGGI)

[illegible]

Temporal multipliers

Year
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
30+
Not Possible



Intertidalsediment
Littoral coarse sediment
Artificial littoral coarse sediment
Artificial littoral mud
Artificial littoral sand
Artificial littoral muddy sand
Artificial littoral mixed sediments
Artificial littoral seagrass
Artificial littoral biogenic reefs
Littoral sand

difficulty	
category	value
Low	1
Medium	0.67
High	0.33
Very High	0.1

% of original unit	Time to target Multiplier
100	1.000
96.5	0.965
93.1225	0.931
89.8632125	0.899
86.71800006	0.867
83.68287006	0.837
80.75396961	0.808
77.92758067	0.779
75.20011535	0.752
72.56811131	0.726
70.02822742	0.700
67.57723946	0.676
65.21203607	0.652
62.92961481	0.629
60.72707829	0.607
58.60163055	0.586
56.55057348	0.566
54.57130341	0.546
52.66130779	0.527
50.81816202	0.508
49.03952635	0.490
47.32314293	0.473
45.66683292	0.457
44.06849377	0.441
42.52609649	0.425
41.03768311	0.410
39.6013642	0.396
38.21531646	0.382
36.87778038	0.369
35.58705807	0.356
34.34151104	0.343
33.13955815	0.331
31.97967361	0.320
N/A	N/A

Lakes

Ponds (non-priority habitat)

Reservoirs

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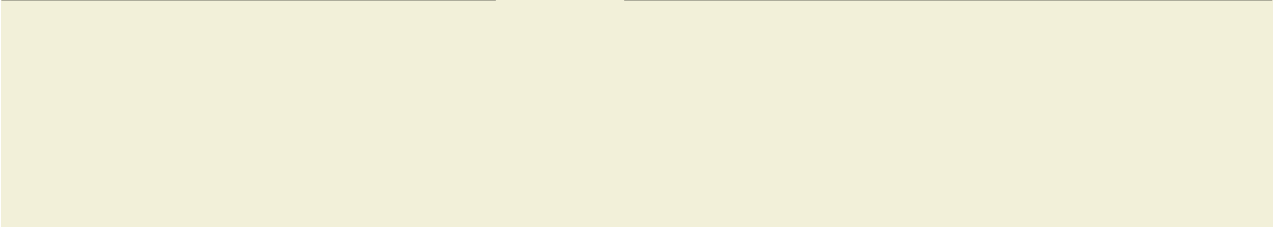
Spatial risk

Category	Multiplier
Compensation inside LPA or NCA, or deemed to be sufficiently local, to site of biodiversity loss	1
Compensation outside LPA or NCA of impact site but in neighbouring LPA or NCA	0.75
Compensation outside LPA or NCA of impact site and beyond neighbouring LPA or NCA	0.5

Individual trees	
Tree size	Diameter M
Small	0.3
Medium	0.6
Large	0.9
Very Large	1.3



Sparselyvegetatedland	Urban
Ruderal/Ephemeral	Allotments
Other inland rock and scree	Artificial unvegetated, unsealed surface
Tall forbs	Bioswale
	Biodiverse green roof
	Built linear features
	Cemeteries and churchyards
	Developed land; sealed surface
	Other green roof
	Facade-bound green wall
	Ground based green wall
	Ground level planters
	Intensive green roof
	Introduced shrub
	Rain garden
	Actively worked sand pit quarry or open cast mine
	Sustainable drainage system
	Unvegetated garden
	Vacant or derelict land
	Vegetated garden
	Bare ground



	Small
Tree size	
Small	
Medium	
Large	

RPA Radius M	RPA m2
3.6	40.6944
7.2	162.7776
10.8	366.2496
15.6	764.1504

[illegible][illegible]

Hedges	
Distinctiveness Category	Distinctiveness Score
Medium	4
Low	2
V.Low	1
High	6

Hedgerows and Lines of trees

Species-rich native hedgerow

Native hedgerow - associated with bank or ditch

Native hedgerow with trees

Native hedgerow

Non-native and ornamental hedgerow

Line of trees

Ecologically valuable line of trees

Line of trees - associated with bank or ditch

Ecologically valuable line of trees - associated with bank or ditch

[illegible]

Distinctiveness categories
Suggested Action
Same broad habitat or a higher distinctiveness habitat required
Same distinctiveness or better habitat required
Compensation Not Required
Same broad habitat or a higher distinctiveness habitat required

Lineoftrees

Ecologically valuable line of trees

Ecologically valuable line of trees - associated with bank or ditch

[illegible]

Local Authority List

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Allerdale Borough Council

Amber Valley Borough Council

Arun District Council

Ashfield District Council

Ashford Borough Council

Aylesbury Vale District Council

Babergh District Council

Barnsley Metropolitan Borough Council
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Borough of Broxbourne
Borough of Poole
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Bournemouth Borough Council
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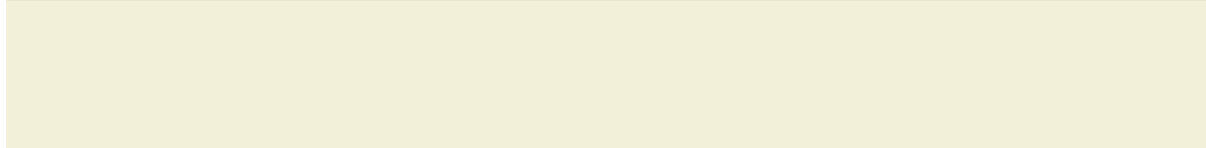
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Southampton City Council

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Tendring District Council
Test Valley Borough Council
Tewkesbury Borough Council
Thanet District Council
Three Rivers District Council
Thurrock Council
Tonbridge and Malling Borough Council
Torbay Council
Torfaen County Borough Council
Torridge District Council
Trafford Metropolitan Borough Council
Tunbridge Wells Borough Council
Uttlesford District Council
Vale of Glamorgan Council
Vale of White Horse District Council
Wakefield Metropolitan District Council
Walsall Metropolitan Borough Council
Warrington Borough Council
Warwick District Council
Warwickshire County Council
Watford Borough Council

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Waverley Borough Council
Wealden District Council
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Wirral Council
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Worcester City Council
Worcestershire County Council
Wrexham County Borough Council
Wychavon District Council
Wycombe District Council
Wyre Council
Wyre Forest District Council



Application type
Householder planning consent
Full planning consent
Hybrid planning consent
Outline planning consent
Reserved Matters
Application for non-material amendments

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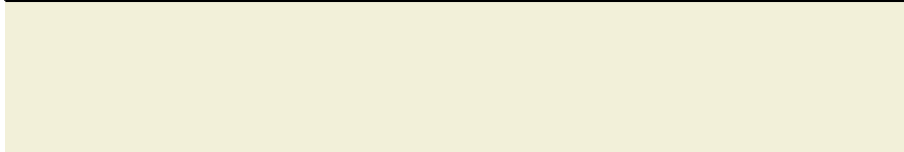
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[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Watercourses

Canals

Culvert

Ditches

[illegible][illegible]

Coastalsaltmarsh

Artificial saltmarshes and saline reedbeds

[illegible]

Individualtrees

Urban/rural tree

[illegible]

Version
Version 1.0.0
Version 1.0.1
Version 1.2.0
Version 1.2.1
Version 1.2.2

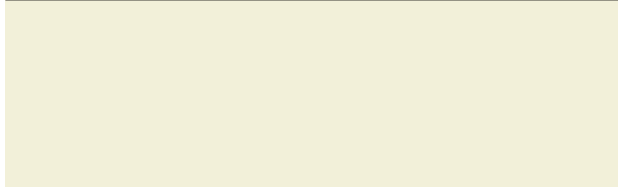
Small sites metric version history	
Changes made	Date released
Initial statutory version	29th November 2023
Updated to correct some labelling errors, minor formula errors and expand column widths	12th February 2024
Fixed some discrepancies in difficulty of creation and enhancement for 3 habitat types	5th March 2024
Unlocked Strategic Significance selection box for individual trees. Locked additional cells. Added version history. European protected species added to desktop assessment tab. Setting a unit target with a zero unit baseline is now optional for each module. The options for planning application type have been restricted.	23rd July 2024
Fix made to error specific to Version 1.2.1 relating to area checker on Area Habitats tab.	24th July 2024

BNG Group	Landscape Term
Coastal saltmarsh	Saltmarsh
Cropland	Cropland
	Cropland margins
	Horticulture
	Orchard
grassland	Amenity Grassland
	Bracken
	Meadow Grassland
Heathland and shrub	Invasive Scrub
	Native Scrub
Hedgerow	Native Hedge
	Native Hedge with Standard Trees
	Ornamental Hedge
	Standard Trees
Intertidal Hard Structures	INTERTIDAL TBC
	INTERTIDAL TBC
	INTERTIDAL TBC
Intertidal sediment	INTERTIDAL TBC
	INTERTIDAL TBC
	INTERTIDAL TBC
	INTERTIDAL TBC
	INTERTIDAL TBC
	INTERTIDAL TBC

	INTERTIDAL TBC
	INTERTIDAL TBC
	INTERTIDAL TBC
	INTERTIDAL TBC
Lakes	Reservoirs
	Wildlfe Pond
Rivers & Streams	Canal
	Culvert
	Ditch
Sparsely vegetated land	Ruderals
	Scree
Urban	Allotments
	Bareground
	Biodiverse Roof
	Bioswale
	Cemetery
	Garden
	Green Roof
	Green Roof - Sedum
	Green Wall
	Impermeable Hardscape
	Ornamental Pond
	Ornamental Shrub Planting
	Permeable Hardscape
	Planters
	Quarry
	Standard Tree
	SUDS
	Wall
Woodland and forest	Conifer Woodland
	Native Broadleaved Woodland
	Native Mixed Woodland

Unique Landscape Term (inc. BNG Code)
Saltmarsh - A2.5
Arable - c1c
Arable - c1c7
Arable - c1d
Arable - c1b
Arable - c1a7
Arable - c1a8
Arable - c1a6
Arable - c1a
Arable - c1c5
Horticulture - c1f
Orchard - c1e
Amenity Grassland - g4
Bracken - g1c
Meadow Grassland - g1d
Meadow Grassland - g3c
Meadow Grassland - g1b
Invasive Scrub - h3g
Native Scrub - h3a
Native Scrub - h3d
Native Scrub - h3e
Native Scrub - h3f
Native Scrub - h3b
Native Scrub - h3h
Native Scrub - h3cNE2
Native Hedge - h2NE5
Native Hedge - h2NE2
Native Hedge - h2NE9
Native Hedge with Standard Trees - h2NE4
Native Hedge with Standard Trees - h2NE1
Native Hedge with Standard Trees - h2NE8
Ornamental Hedge - h2NE3
Standard Trees - w1g6NE4
Standard Trees - w1g6NE2
Standard Trees - w1g6NE1
Standard Trees - w1g6NE3
INTERTIDAL TBC - ART_A1.4
INTERTIDAL TBC - ART_A1
INTERTIDAL TBC - ART_A1_IGGI
INTERTIDAL TBC - ART_A2.7
INTERTIDAL TBC - ART_A2.1
INTERTIDAL TBC - ART_A2.4
INTERTIDAL TBC - ART_A2.3
INTERTIDAL TBC - ART_A2.24
INTERTIDAL TBC - ART_A2.21

INTERTIDAL TBC - ART_A2.6
INTERTIDAL TBC - A2.4
INTERTIDAL TBC - A2.24
INTERTIDAL TBC - A2.21
Reservoirs - 108
Wildlfe Pond - r1b
Canal - r1eNE1
Culvert - rNE1
Ditch - r1eNE2
Ruderals - 17
Scree - s1d
Allotments - 910
Bareground - 350
Biodiverse Roof - 1113
Bioswale - 1191
Cemetery - 800
Garden - 231
Garden - 232
Green Roof - 1111
Green Roof - Sedum - 1112
Green Wall - 1122
Green Wall - 1121
Impermeable Hardscape - u1b
Ornamental Pond - 362
Ornamental Shrub Planting - 1160
Permeable Hardscape - u1c
Planters - 1140
Quarry - 1030
Standard Tree - 1170
SUDS - 1192
SUDS - 1119
Wall - u1e
Conifer Woodland - w2c
Conifer Woodland - w2b
Native Broadleaved Woodland - w1g
Native Mixed Woodland - w1h



BNG Habitat	Distinctiveness
Saltmarshes and saline reedbeds	Medium
Cereal crops	Low
Cereal crops other	Low
Non-cereal crops	Low
Temporary grass and clover leys	Low
Arable field margins cultivated annually	Medium
Arable field margins game bird mix	Medium
Arable field margins pollen & nectar	Medium
Arable field margins tussocky	Medium
Cereal crops winter stubble	Medium
Horticulture	Low
Intensive orchards	Low
Modified grassland	Low
Bracken	Low
Other lowland acid grassland	Medium
Other neutral grassland	Medium
Upland acid grassland	Medium
Rhododendron scrub	Low
Blackthorn scrub	Medium
Bramble scrub	Medium
Gorse scrub	Medium
Hawthorn scrub	Medium
Hazel scrub	Medium
Mixed scrub	Medium
Sea buckthorn scrub (other)	Medium
Native Hedgerow	Low
Native Species Rich Hedgerow	Medium
Native Hedgerow - Associated with bank or ditch	Medium
Native Hedgerow with trees	Low
Native Species Rich Hedgerow with trees	Medium
Native Hedgerow with trees - Associated with bank or ditch	Medium
Hedge Ornamental Non Native	V.Low
Line of Trees - Associated with bank or ditch	Low
Line of Trees	Low
Line of Trees (Ecologically Valuable) - with Bank or Ditch	Medium
Line of Trees (Ecologically Valuable)	Medium
Artificial features of hard structures	low
Artificial hard structures	low
Artificial hard structures with Integrated Greening of Grey Infrastructure (IGGI)	Medium
Artificial littoral biogenic reefs	low
Artificial littoral coarse sediment	low
Artificial littoral mixed sediments	low
Artificial littoral mud	Low
Artificial littoral muddy sand	low
Artificial littoral sand	Low

Artificial littoral seagrass	low
Littoral mixed sediments	Low
Littoral muddy sand	Medium
Littoral sand	Medium
Reservoirs	Medium
Ponds (Non- Priority Habitat)	Medium
Canals	Medium
Culvert	Low
Ditches	Medium
Ruderal/Ephemeral	Low
Other inland rock and scree	Medium
Allotments	Low
Vacant/derelict land/ bareground	Low
Brown roof	Medium
Bioswale	Low
Cemeteries and churchyards	Medium
Vegetated garden	Low
Un-vegetated garden	V.Low
Extensive green roof	Medium
Intensive green roof	Low
Facade-bound green wall	Low
Ground based green wall	Low
Developed land; sealed surface	V.Low
Ornamental lake or pond	Low
Introduced shrub	Low
Artificial unvegetated, unsealed surface	V.Low
Ground level planters	Low
Sand pit quarry or open cast mine	Low
Urban Tree	Low
Rain garden	Low
Sustainable urban drainage feature	Low
Built linear features	V.Low
Other coniferous woodland	Low
Other Scot's Pine woodland	Medium
Other woodland; broadleaved	Medium
Other woodland; mixed	Medium