

Small Sites Metric

(The Statutory Biodiversity Metric)

Version 1.2.3 Release Date:

3rd July 2025

Cell style conventions

	Enter data
	Automated equation
	Result
	Title cell
	Title cell alt colour
▲	Error
⚠	Attention required
	Use of this cell is not required



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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. Area habitats
	10b. Hedgerows
	10c. Watercourses

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

For planning author

12. Planning authority reviewer:

13. Date of planning authority review:

Site Details

Knowsley Metropolitan Borough Council

Kindling Farm

Kindling Farm Ltd

Full planning consent

14614656

Chris Walsh, Director

22 January 2026

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10.00

10.00

	10.00
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0.00

0.00

0.00

Priority use only

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

N/A

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

Kindling
Desktop As
Other
720
No
No
N/a
Survey by Merseyside Environmental Advisory Programme in partnership wit
No
Walkover completed by competent person

22/01/2026

Chris Walsh, Director

Merseyside Environmental Advisory Service regularly survey the farm and can confirm there are no priority habitats on the farm and no protected species impacted by our planning application

g Farm
essment

Site area must be less than 10,000 m2

a
Service as part of our Farm Species Recovery h DEFRA & Natural England.

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

Site walkover data valid until 22/07/26

Site Name:
Sheet Name

Baseline Habitat Photos

Ref	Habitat type
1	Date taken
	Horticulture
	Date taken

	2	
	3	Date taken
		Date taken

	4	
		Date taken
	5	
		Date taken

	6	
		Date taken
	7	
		Date taken

	8	
		Date taken
	9	
		Date taken

10	
11	Date taken
	Date taken

	12	
		Date taken
	13	
		Date taken

	14	
		Date taken
	15	
		Date taken

16	
17	Date taken
	Date taken

	18	
		Date taken
	19	
		Date taken

20

Kindling Farm

Supporting Information

Insert photographs to support a

Photo 1

22nd January 2026



22nd January 2026



22nd January 2026



[illegible]

[illegible]

[illegible]

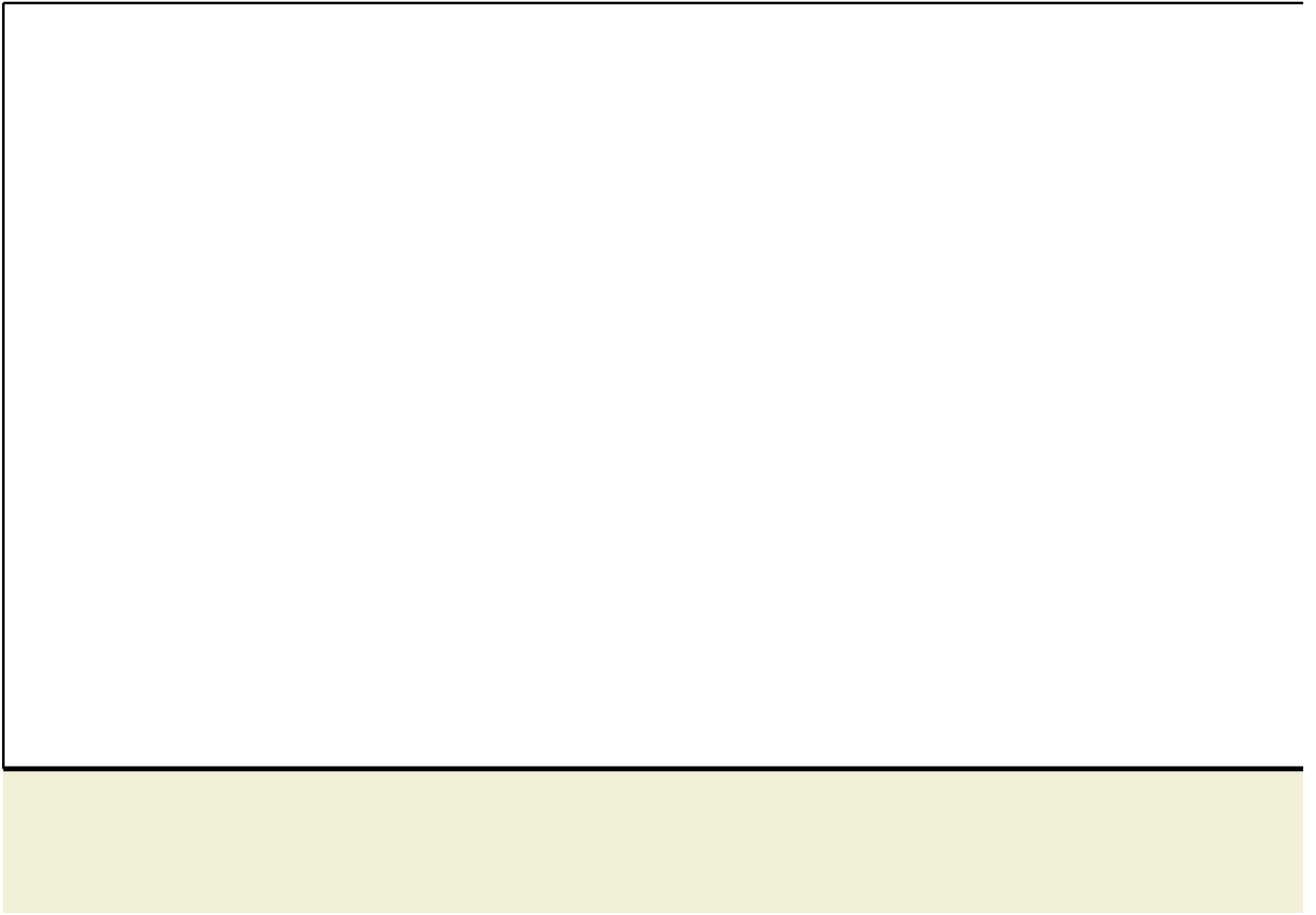
[illegible]

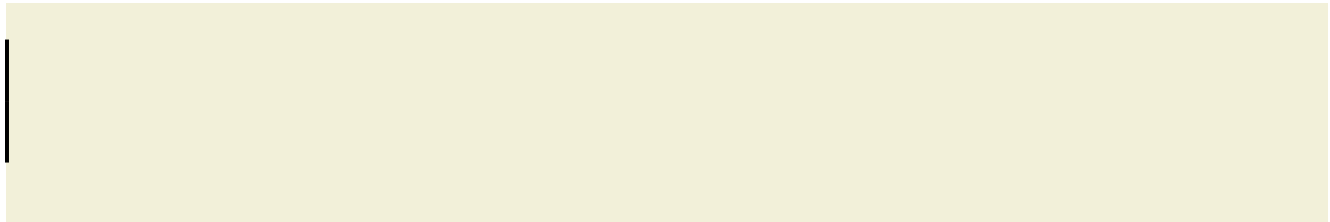
[illegible]

[illegible]

[illegible]

[illegible]





assumptions made in the metric

Photo 2

22nd January 2026



22nd January 2026



[illegible]

[illegible]

[illegible]

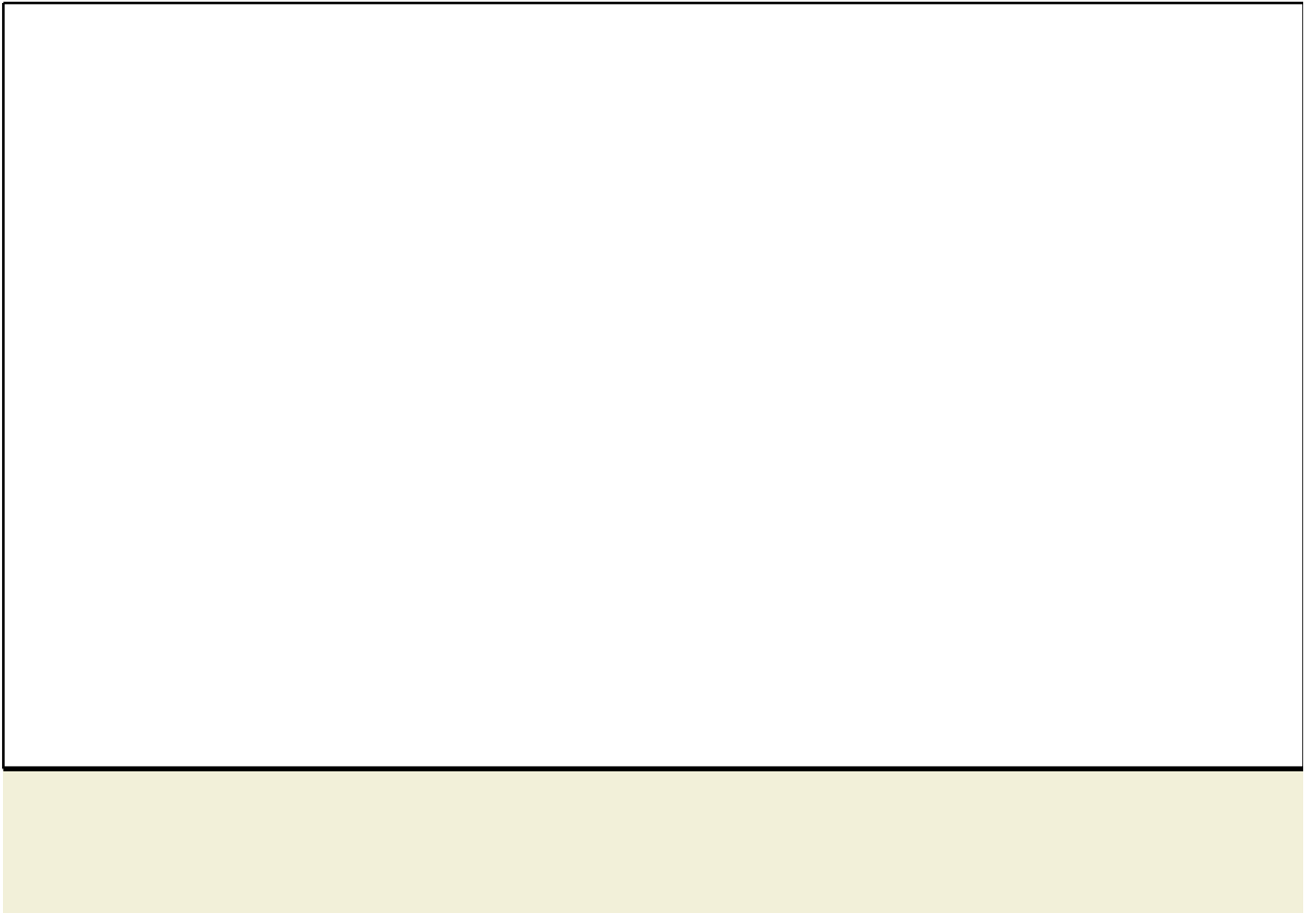
[illegible]

[illegible]

[illegible]

[illegible]

[illegible]



Site Name	
Sheet Name	

1a. Baseline habitats

Ref	
	A. Broad Habitat
1	Cropland
2	
3	
4	
5	
6	
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	Woodland and forest
2	
3	
4	
5	
6	

7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
Trees	Individual trees

1c. Habitats to be enhanced

Baseline ref	
	Broad habitat type
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	

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 and Small

1f . Habitat trading assessment

Highly Sensitive
Intervenor
Species
Very

Surplus area habita

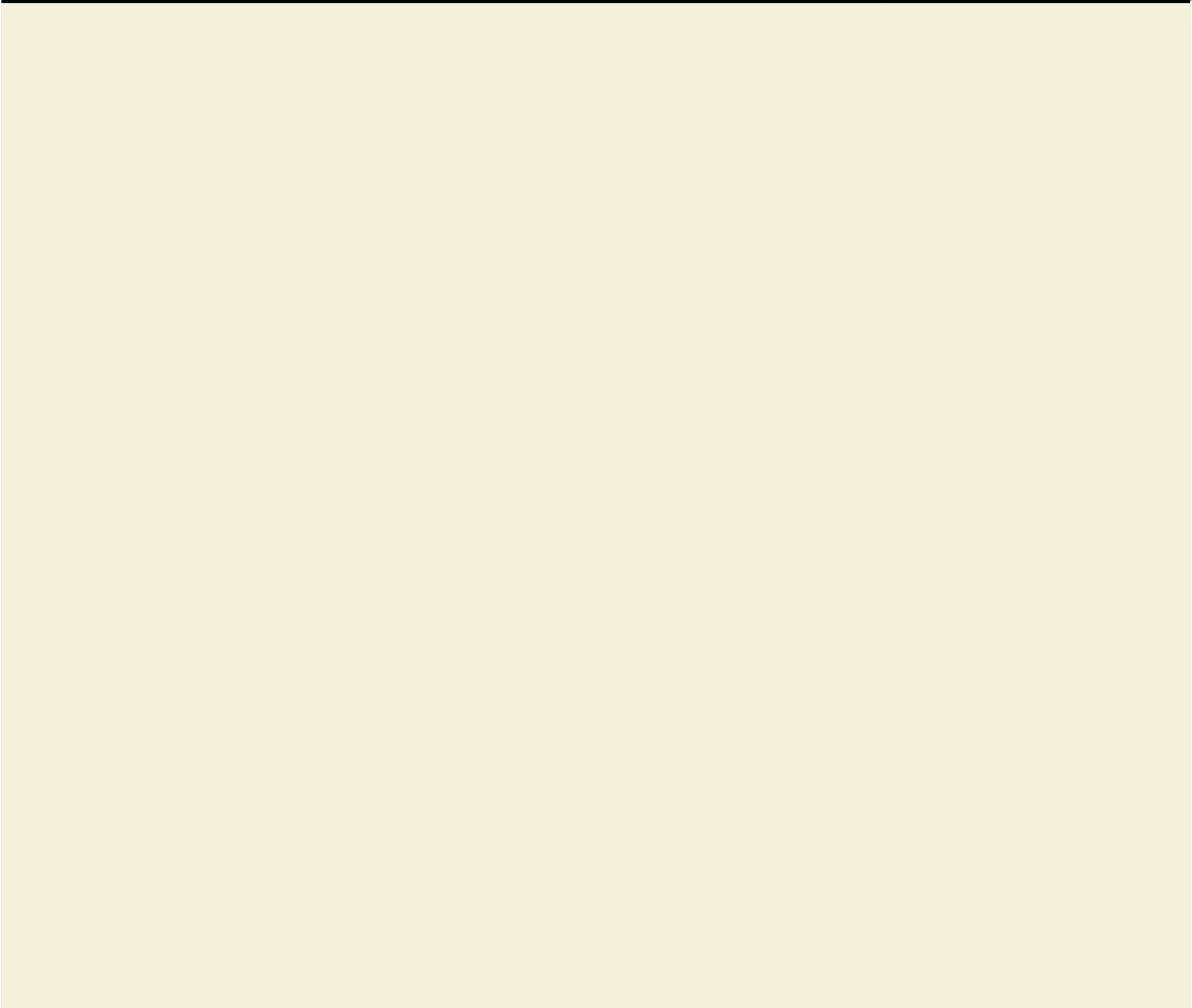
Kindling Farm

5. Area Habitats

[illegible]

B. Habitat type	Acceptable condition options
Other woodland; mixed	Moderate, Good

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

Formally identi

Condition Assessment

C. Targeted condition

Good

0.0000	0.0000
0.0000	0.0000

Baseline units	Onsite provision
0.0000	0.046
0.1440	0.120
0	

ed

D. Strategic significance	E. To
Area/compensation not in local strategy/ no local strategy	

Number of new trees planted post development	
	Area planted
0	
0	

This row is automated	
Satisfied ✓	
Satisfied ✓	

Net change	Trading satisfied?
-0.0240	-
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
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
0.0000	-
0.0000	N/A
0.0000	-
0.0461	N/A
0.0000	-
0.0000	N/A

0.0000	-
0.0000	N/A

Net change	Trading satisfied?
0.0461	Yes ✓
-0.0240	Yes ✓
0.0221	Yes ✓

0.0221

All Key Rules Satisfied ✓

Areas (m²)		Baseline results		
E. Area retained	F. Area enhanced	Total habitat units onsite	Area Lost	Units lost
600.00		0.14	120.00	0.024
0.00		0.0000	0.00	0.0000
600.00	0.00	0.1440	120.00	0.0240
Areas Acceptable ✓				
Areas Acceptable ✓				
Areas Acceptable ✓				

Total Area (m ²)	Habitat units created onsite
120.00	0.0461

0.00	0.0000
120.00	0.0461
Areas Acceptable ✓	

--

Enhanced Condition	Total Units	Net Improvement
	0.0000	0.0000

--

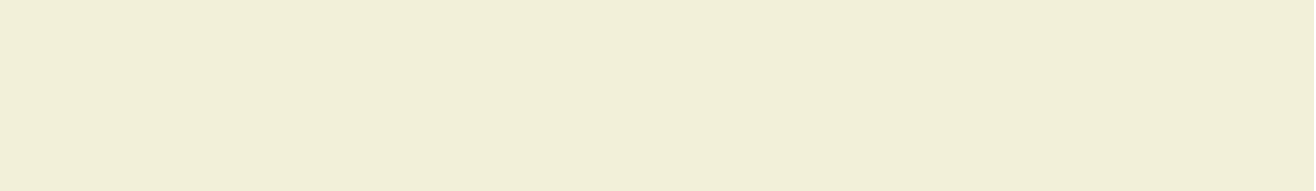
Areas	
Core development	Area retained
0	0
0	0
0	0
0	0
0	0

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

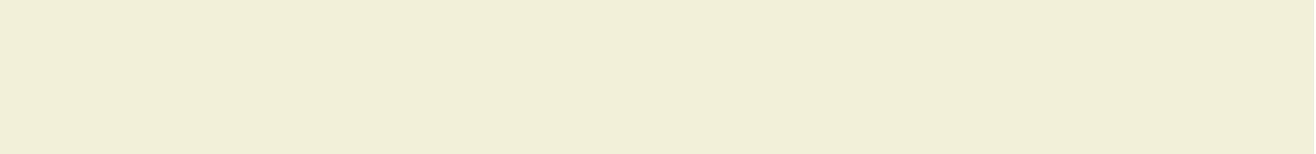
Data beyond thi

Data beyond this column is automated

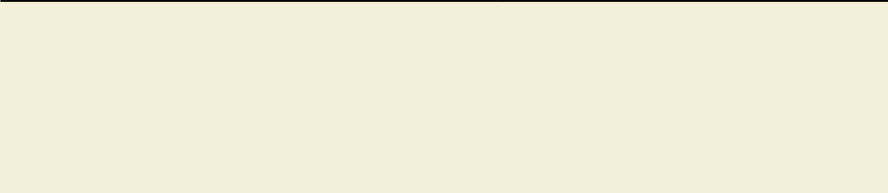
Medium	4	Moderate	2



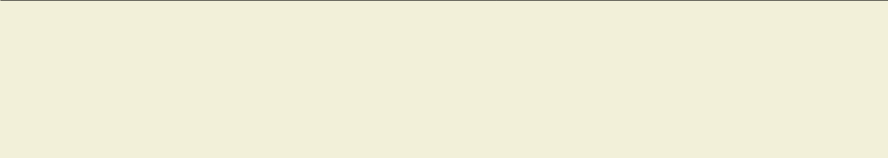
Area enhanced	Baseline distinctiveness band	Baseline distinctiveness score	Baseline condition category	Baseline condition score



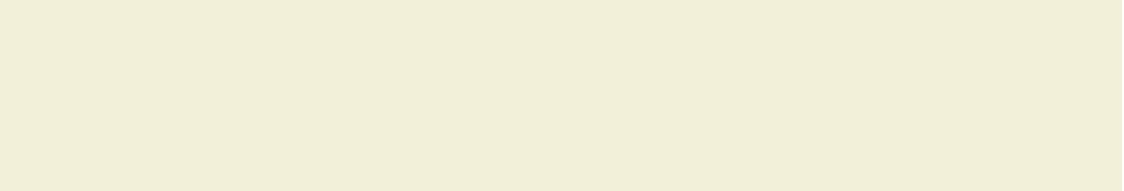
Area/compensation not in local strategy/ no local strategy	Low Strategic Significance



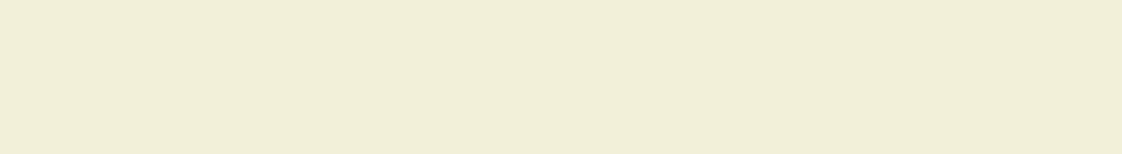
Baseline Values	
Baseline strategic significance category	Baseline strategic significance score



0.382	Low	1



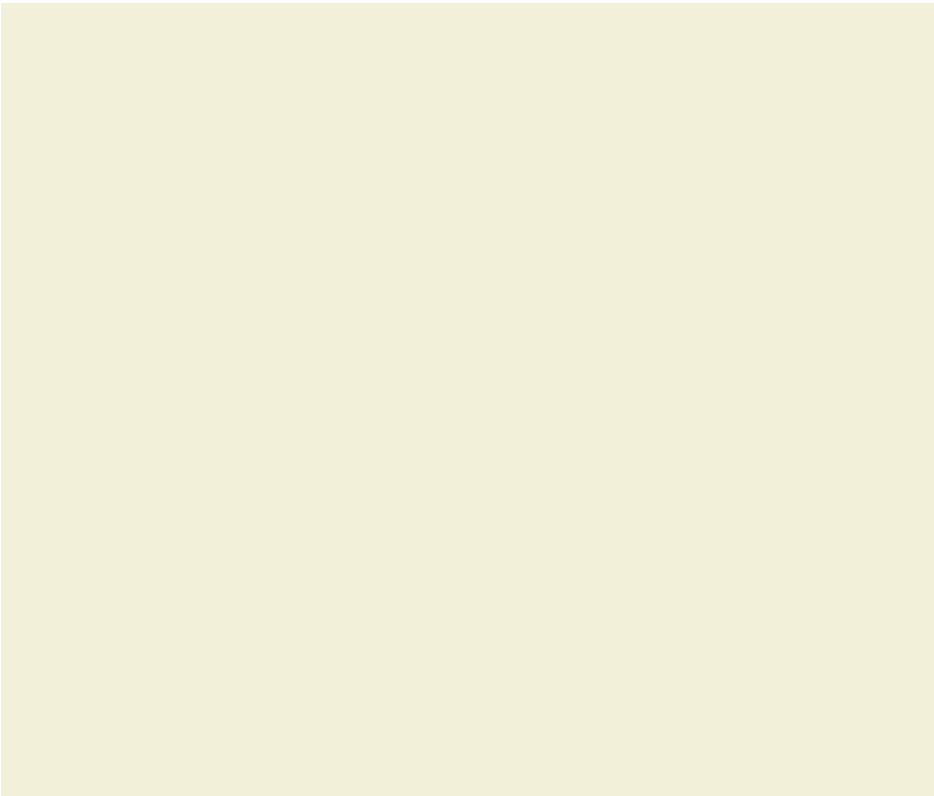
Area enhanced	Distinctiveness	Score



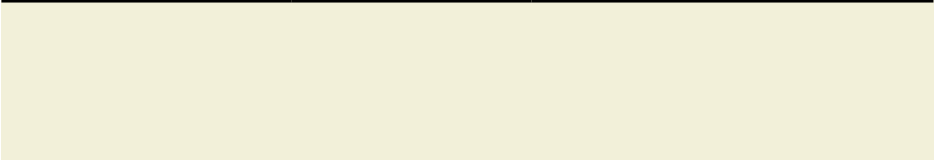
Enhancement rules

Arable field margins cultivated annually, Arable field margins game bird mix, Arable field margins pollen and nectar, Arable field margins tussocky

Urban/rural tree



Strategic significance multiplier	Condition enhancement - Time to target condition/years	Condition enhancement - Time to target multiplier



d multipliers

[illegible]

Enhancement broad habitat type

Divider
,

Number of options
Option number
1
2
3
4
5
6
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9
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11
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15
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20

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

0	0			
19	20	List range	Column ref	list length
			BB	0
			BC	0
			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	Kindling 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	
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	

1b. Habitats to be created

Ref		
	A. Broad Habitat	B. Habitat type
1	Hedgerows and Lines of trees	Native hedgerow with 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		
2		
3		
4		
5		
6		

7		
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9		
10		
11		
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18		
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
		Native hedgerow

	Low	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

[illegible]

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Data beyond

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Trading Rules Satisfied

--

Baseline units	Onsite provision	Net change
0.0000	0.0000	0.0000
0.0000	0.0000	0.0000
0.0000	0.3531	0.3531
0.0000	0.0000	0.0000
0.0000	0.0000	0.0000
0.0000	0.3531	0.3531
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

distinctiveness units	0.3531
ness units	0.3531
veness units	0.3531

0.35308459

0.35308459

All Key Rules

ed

Significance	Length (m)		
	D. Total Length	E. Length retained	F. Length enhanced
Totals	0.00	0.00	0.00
Error Check 1	Lengths Accepted		
Error Check 2	Lengths Accepted		

Yes ✓

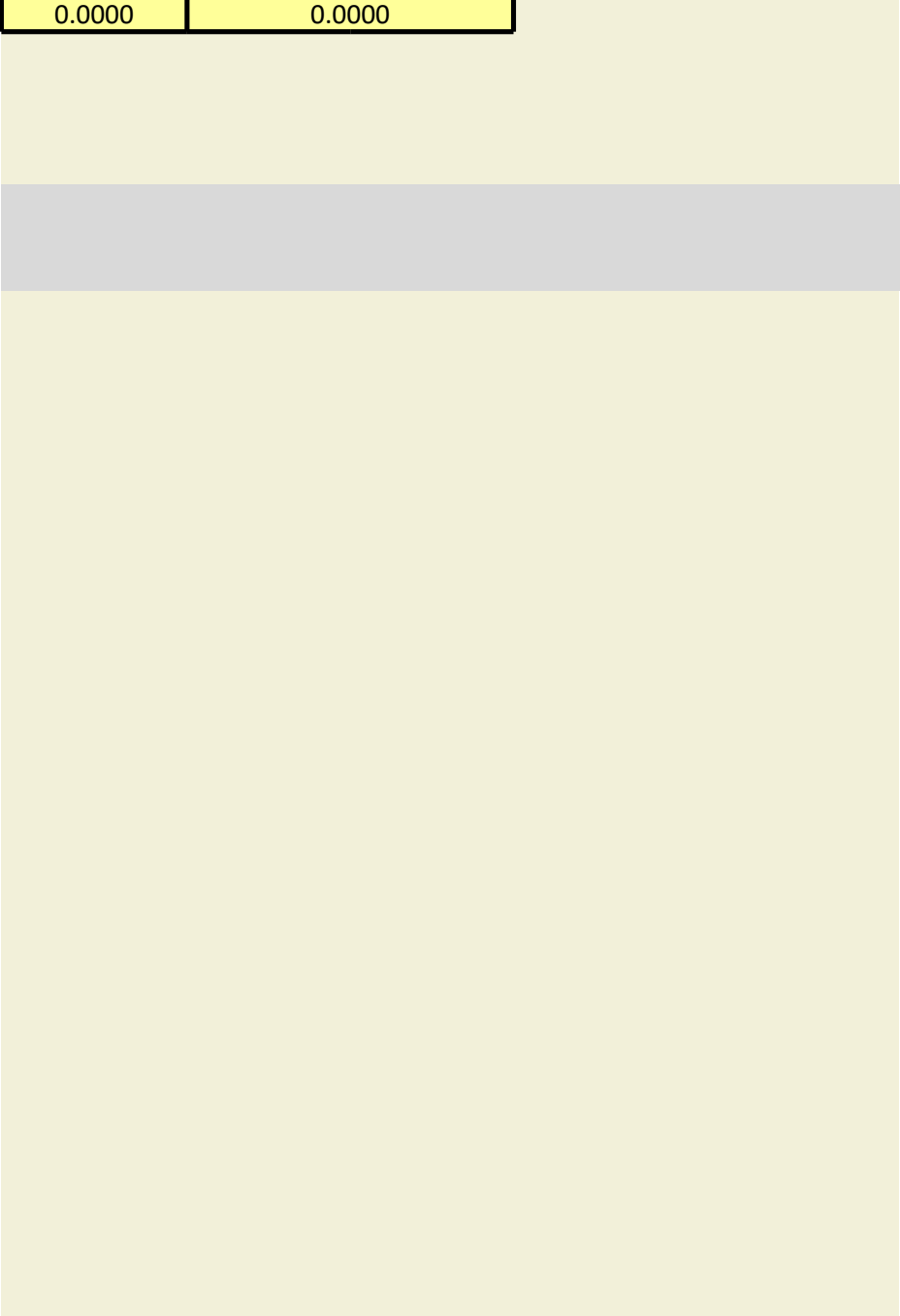
Yes ✓

is Satisfied ✓

Retained Units
Lost Units
Created Units
Enhancement Units
Net Change

Baseline results			Comments
Total units onsite	Length Lost	Units lost	User comments
0.0000	0.00	0.0000	
Acceptable ✓			
Acceptable ✓			

0.0000	0.0000	



[illegible][illegible]

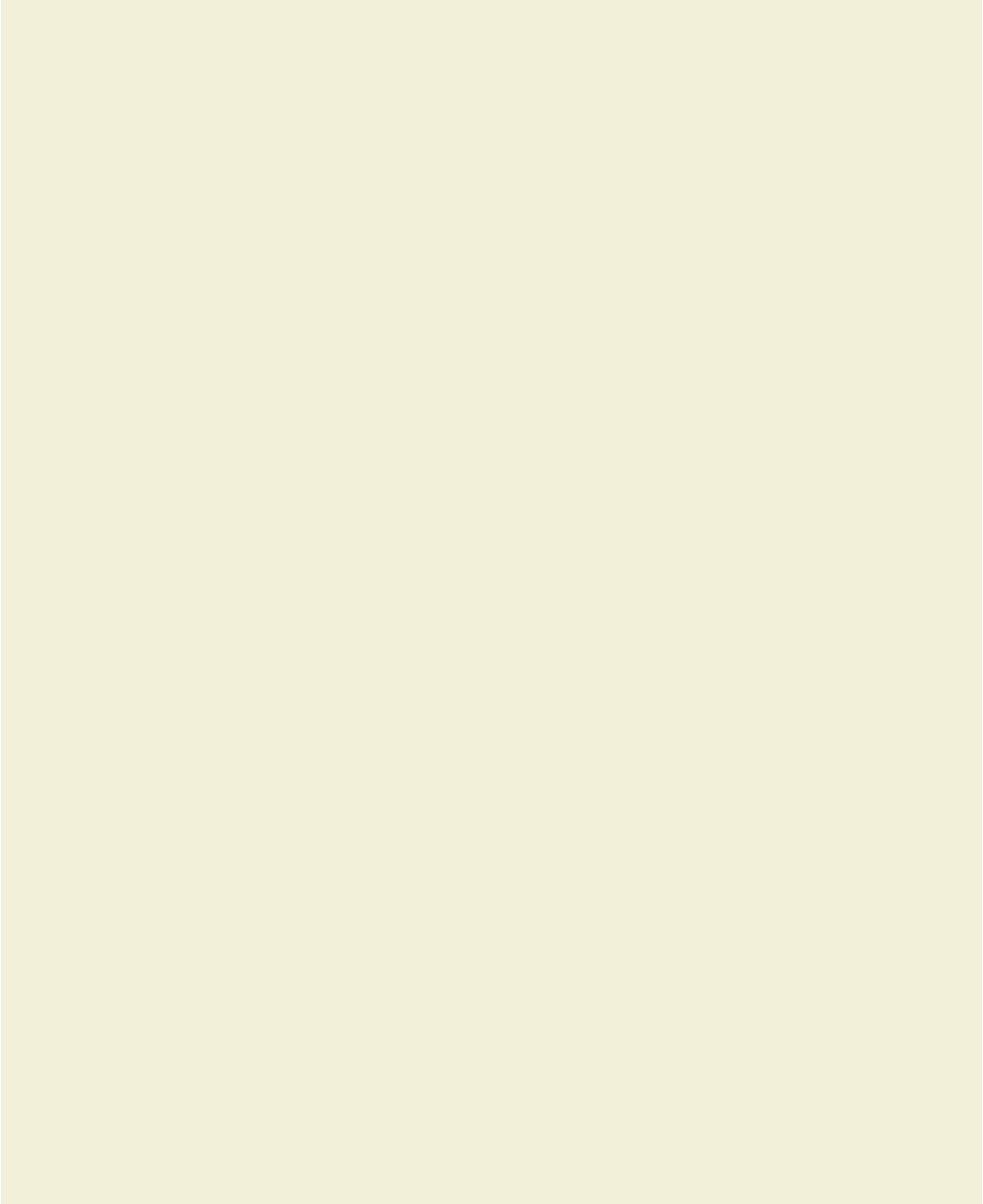
[illegible]



Strategic significance	
Strategic significance	Strategic significance
Area/compensation not in local strategy/ no local strategy	Low Strategic Significance
Baseline Values	
Baseline strategic significance category	Baseline strategic significance score

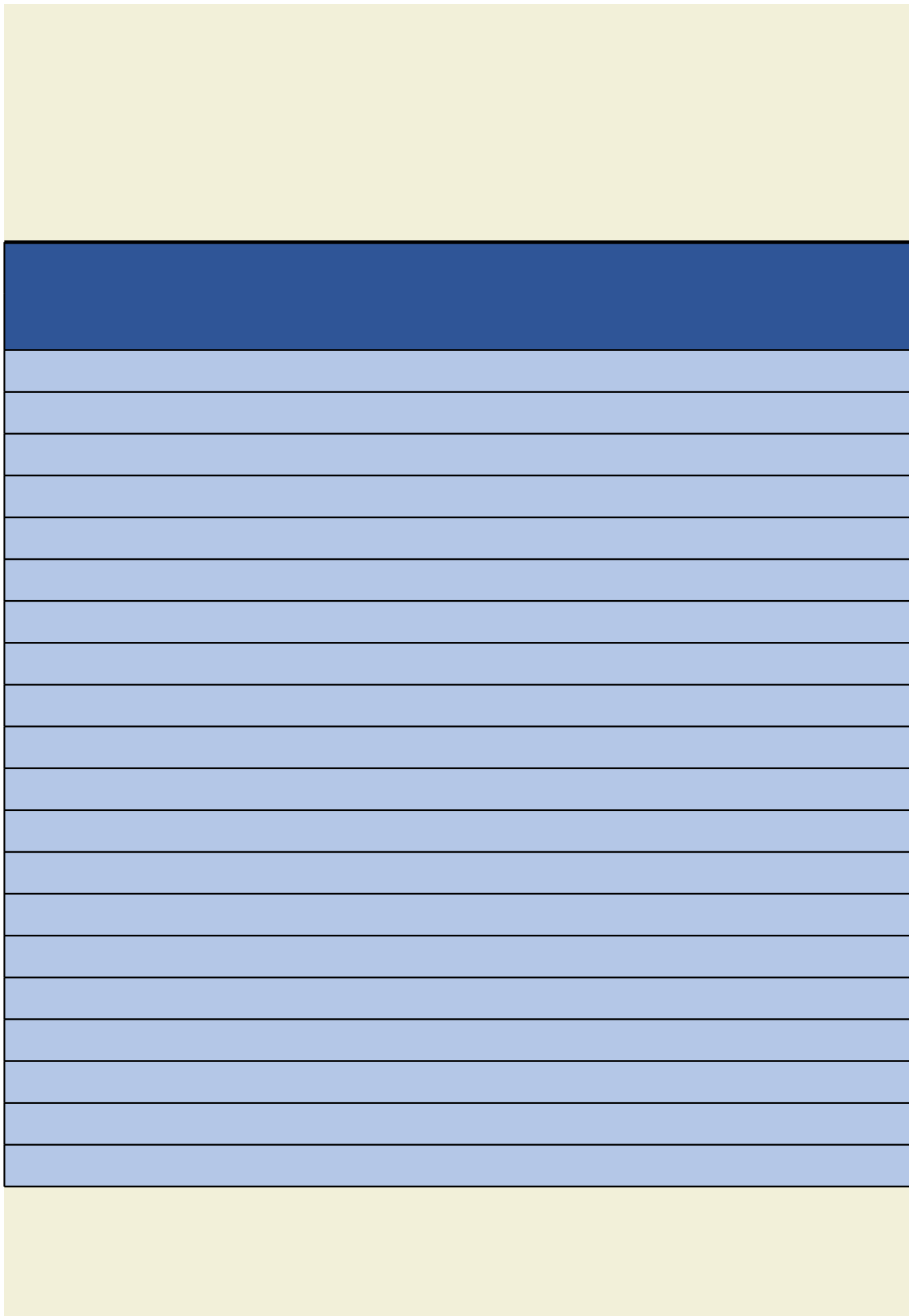


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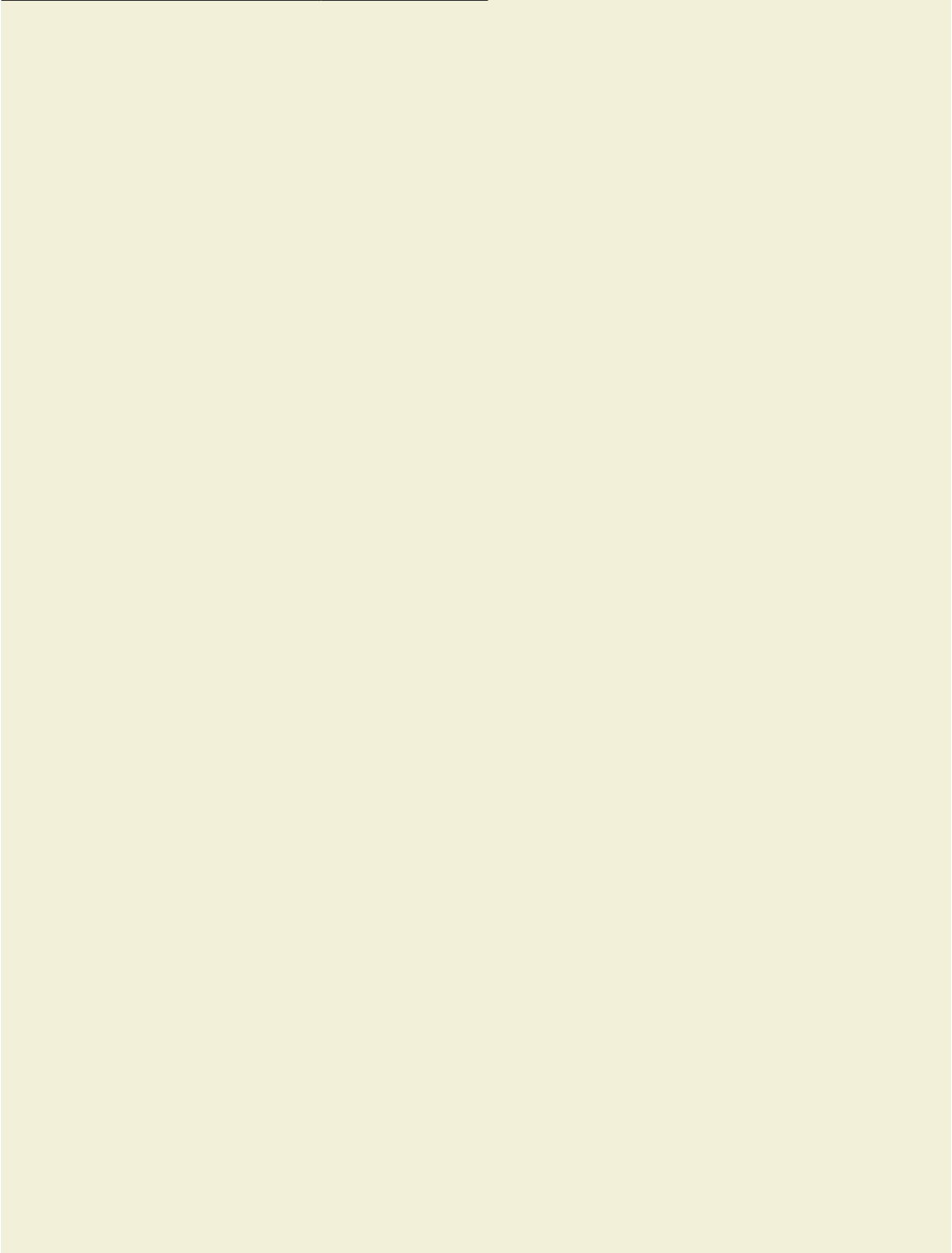
[illegible]





[illegible]

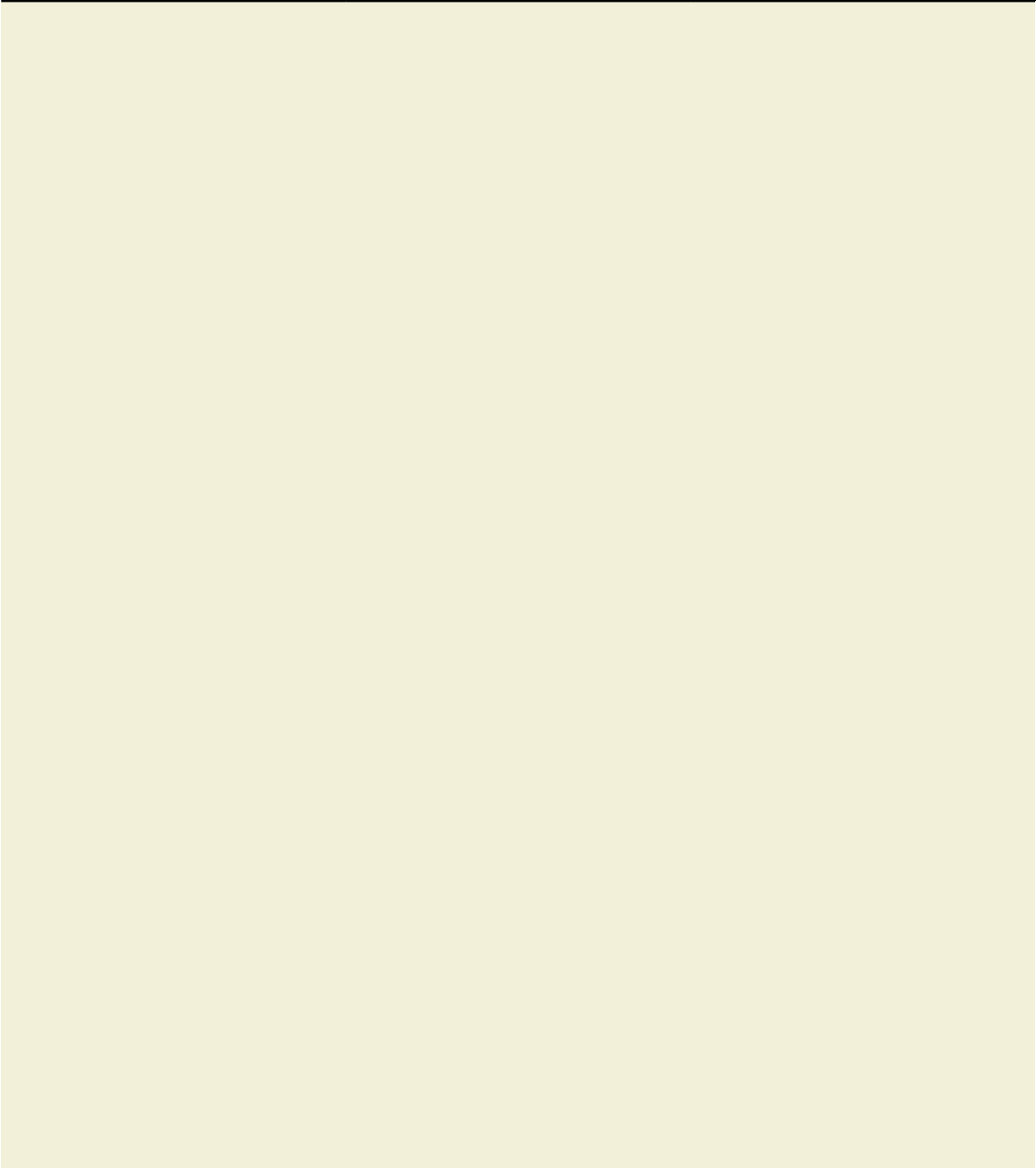
[illegible]



[illegible]

[illegible]

[illegible]





d multipliers	
Difficulty of enhancement multiplier	Acceptable habitat types





Enhancement type

Divider
,

Number of options
option number
1
2
3
4
5
6

	7
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	15
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[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

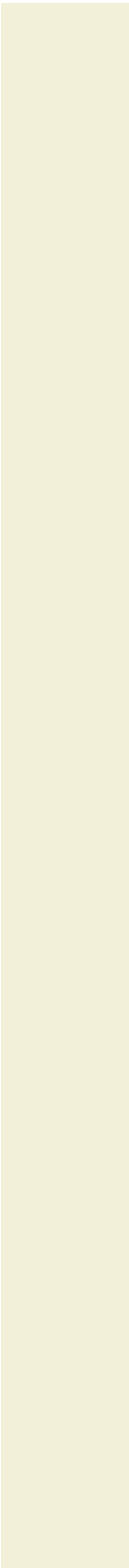
[illegible]



0	0		
19	20	List range	Column ref
			BB
			BC
			BD
			BE
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			BG

			BH
			BI
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			BK
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			BM
			BN
			BO
			BP
			BQ
			BR
			BS
			BT
			BU





list length
0
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0



Site Name	Kindling 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		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
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16		
17		
18		
19		
20		

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

[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

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

d ✓

Retained Units	0.0000
Lost Units	0.0000
Created Units	0.0000
Enhancement Units	0.0000
Net Change	0.0000

Baseline results		Comments	
Length Lost	Units lost	User comments	LPA comments
0.00	0.0000		

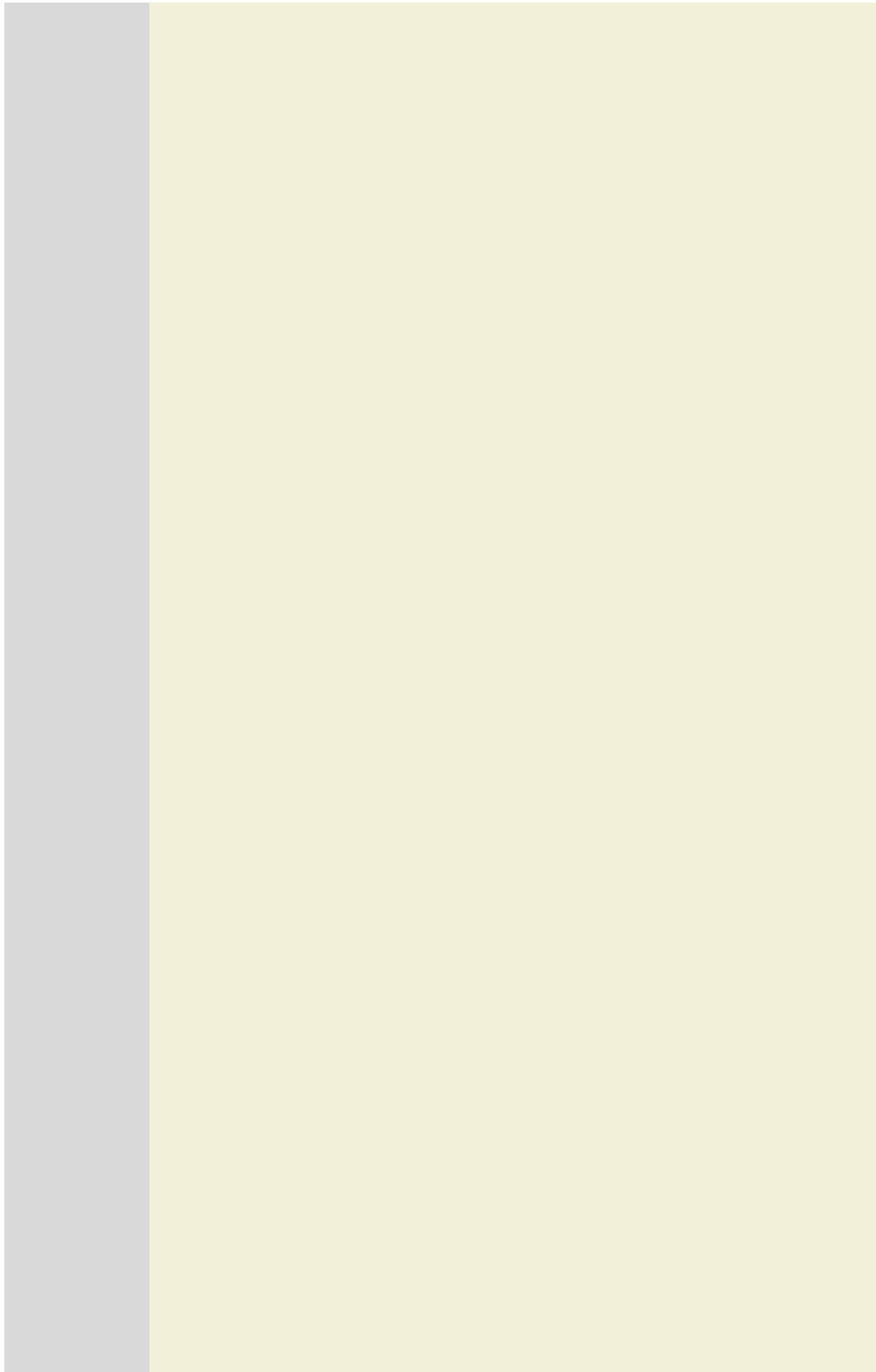
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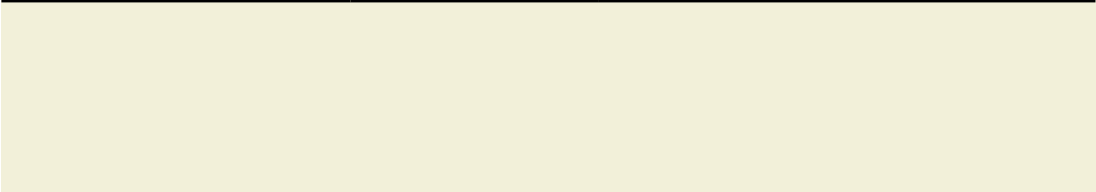
Data beyond this column is automated

[illegible]

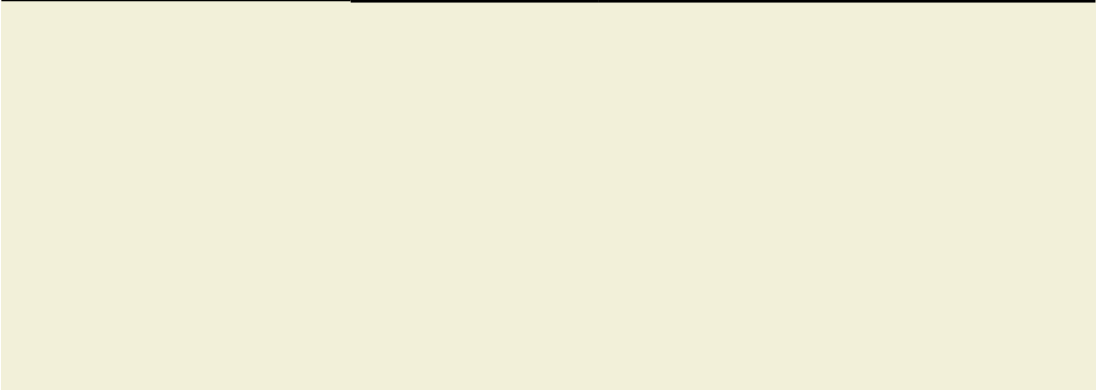
Data beyond this co

[illegible][illegible]





Baseline Values		
Baseline condition category	Baseline condition score	Baseline strategic significance category



--	--	--

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

--	--	--

--	--	--

Area enhanced	Distinctiveness	Score

--	--	--

[illegible][illegible]

Baseline watercourse and riparian encroachment

1

1

1

1

1

1

1

1

1

1

1

1

1

1

1

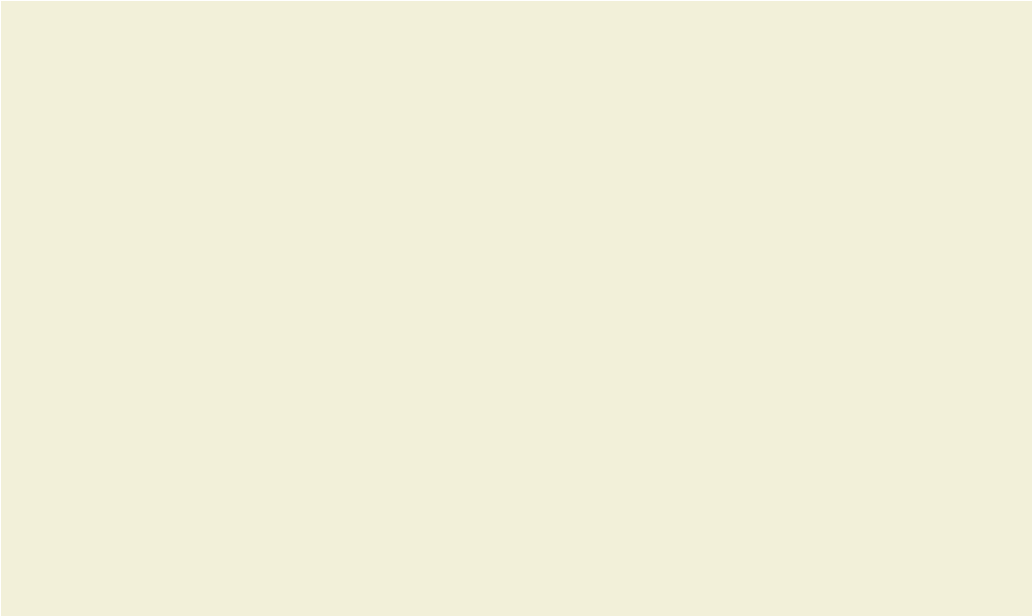
1

1

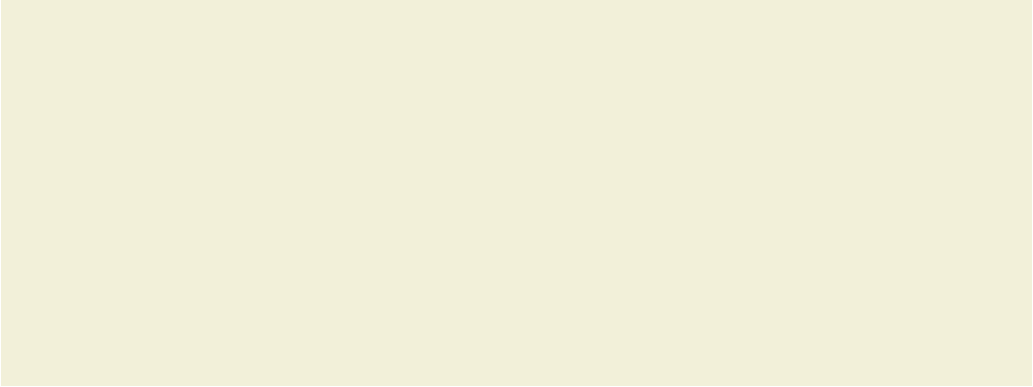
1

1

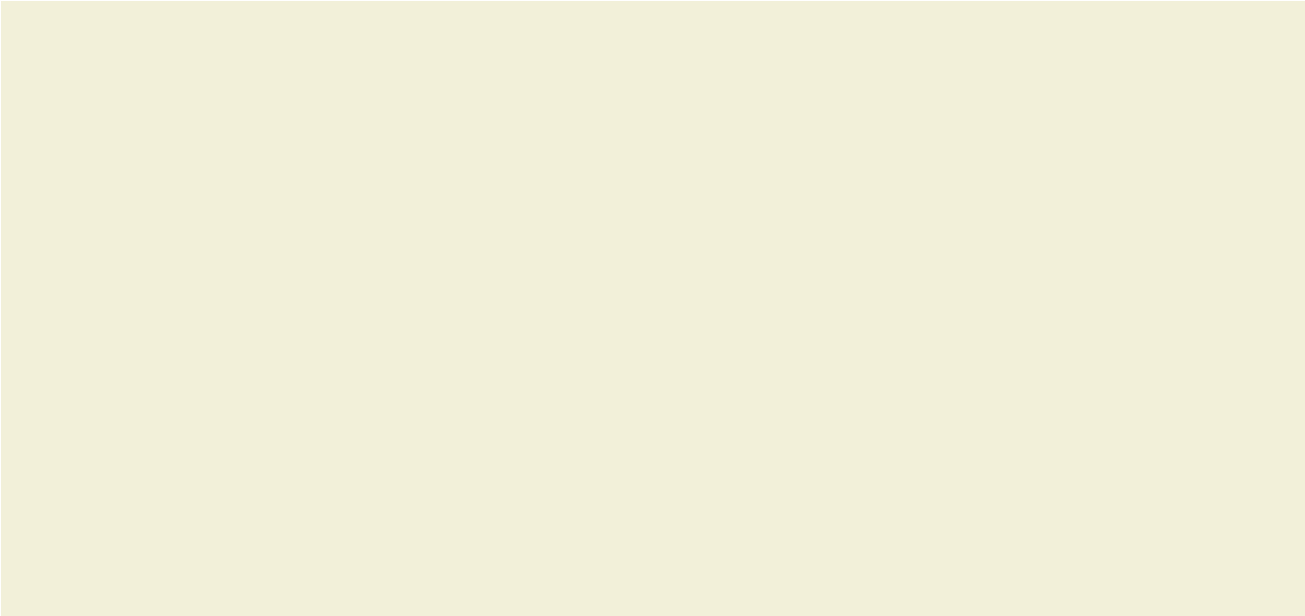
1



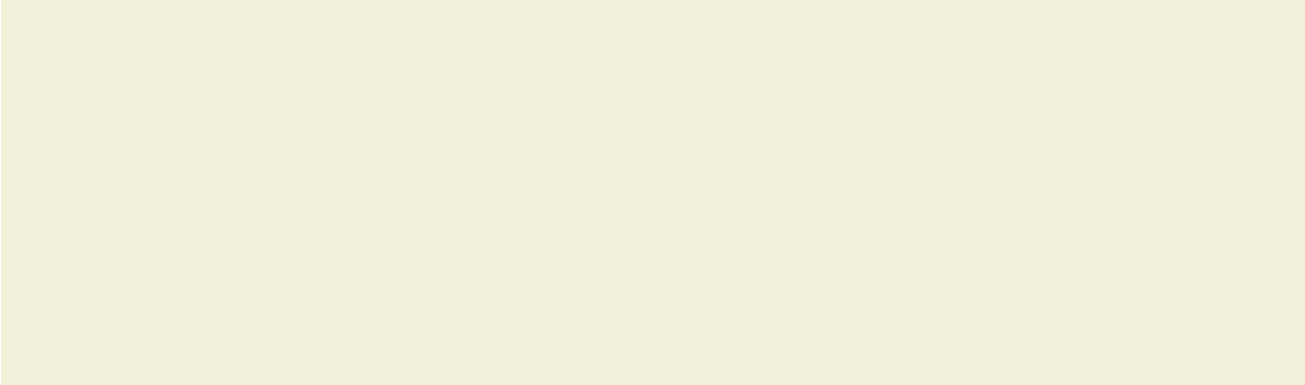
Score	Strategic significance	Strategic significance



[illegible]



0	0	0	0	0	0	0			
14	15	16	17	18	19	20	List range	Column ref	list length
								BB	0
								BC	0
								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



Headline Results

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Baseline Units

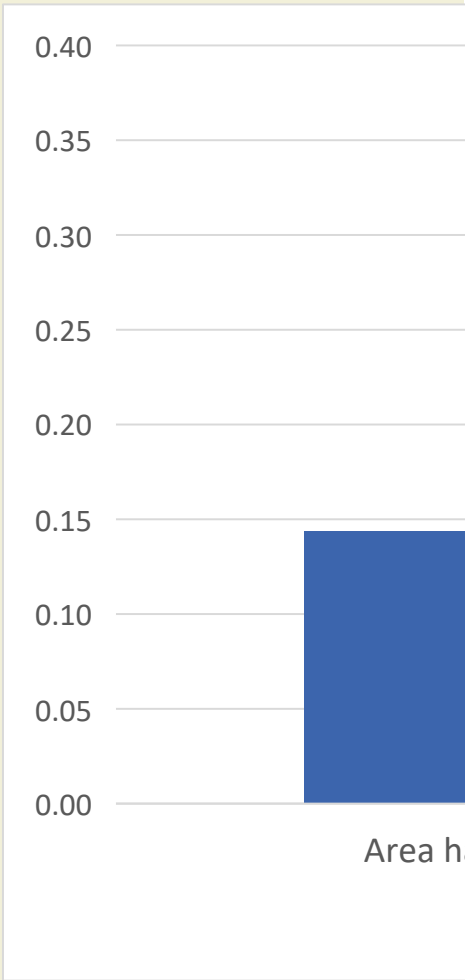
Post-development Units

Total net unit change

Total net % change

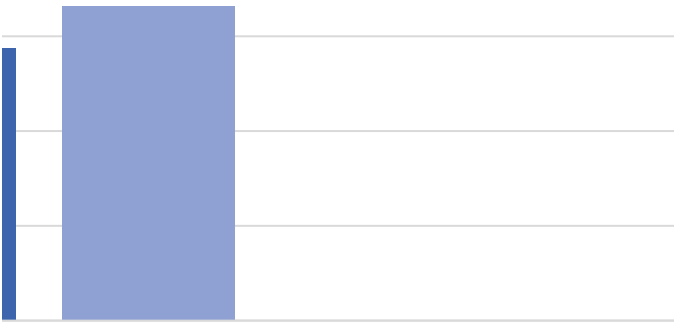
Area habitat units
Hedgerow units
Watercourse units

Chart 1 - Unit change by h



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

habitat group



habitat units

■ Baseline

Kindling Farm

Headline Results

BNG Targets Met ✓

Trading Rules Satisfied ✓

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

0.1440

Zero Units Baseline

Zero Units Baseline

0.1661

0.3531

0.0000

0.0221 ✓

0.3531

0.0000

15.31% ✓

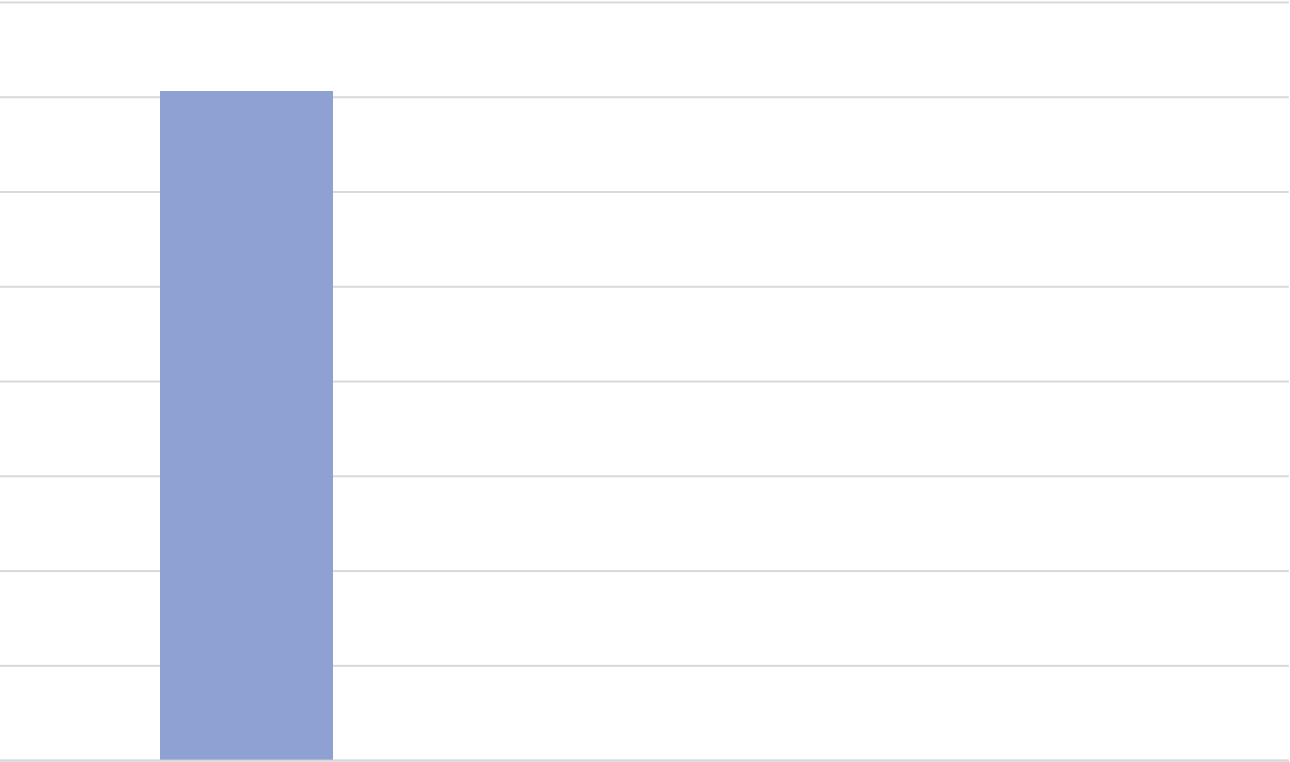
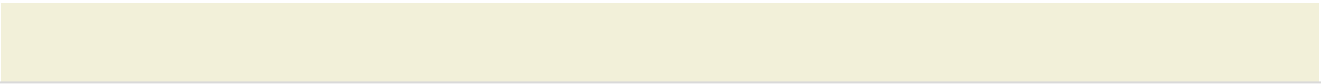
% target not appropriate

% target not appropriate

0.0000

0.0000

0.0000



Hedgerow units

Watercourse units

■ Provision



Ref
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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

[illegible]

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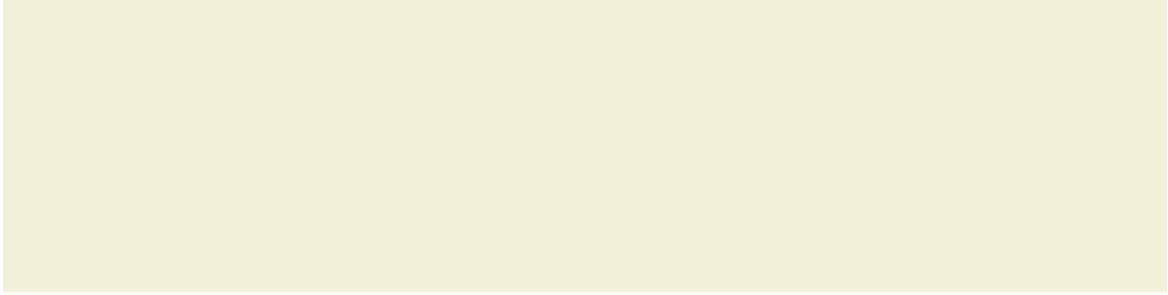
ral technical information for reference purposes only)

Distinctiveness		
Broad Habitat Group	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

[illegible]

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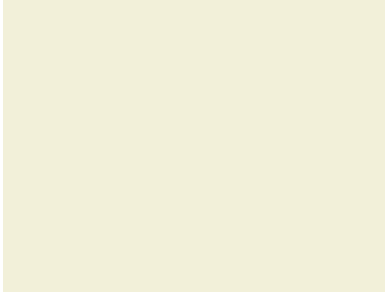


Risk Multipliers	
Technical Difficulty Creation	Technical Difficulty Enhancement
Low	Low
Low	Low
Low	Low
Low	Low
Low	Low
Low	Low
Low	Low
Low	Low
Low	Low
Low	Low
Low	Low
Low	Low
Low	Low
Low	Low
Low	Low
Low	Low
Low	Low
Low	Low
Low	Low
Low	Low
Low	Low
Medium	Low
Low	Low
Low	Low
Low	Low
Medium	Low
Low	High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

[illegible]

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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)
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
Ditches
Canals
Culvert

[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
Moderate	Moderate, Good
Moderate	Moderate, Good
Moderate	Moderate, Good
Moderate	Moderate, Good
Moderate	Moderate, Good
Moderate	Moderate, Good
Moderate	Moderate, Good
Moderate	Moderate, Good
N/A - Other	N/A - Other
Moderate	Moderate, Good
Moderate	Moderate, Good

N/A - Other	N/A - Other
Moderate	Moderate, Good
N/A - Other	N/A - Other
Condition Assessment N/A	Condition Assessment N/A
Moderate	Moderate, Good
Moderate	Moderate, Good
Condition Assessment N/A	Condition Assessment N/A
Moderate	Moderate, Good
Condition Assessment N/A	Condition Assessment N/A
Moderate	Moderate, Good
Condition Assessment N/A	Condition Assessment N/A
Moderate	Moderate, Good
Moderate	Moderate, Good
N/A - Other	N/A - Other
Moderate	Moderate, Good
Condition Assessment N/A	Condition Assessment N/A
Moderate	Moderate, Good
Moderate	Moderate, Good
Moderate	Moderate, Good
Moderate	Moderate, Good
Moderate	Moderate, Good
Moderate	Moderate, Good
Moderate	Moderate, Good
Moderate	Moderate, Good
Moderate	Moderate, Good
Moderate	Moderate, Good
Moderate	Moderate, Good
Moderate	Moderate, Good
Moderate	Moderate, Good
Moderate	Moderate, Good
Moderate	Moderate, Good
Moderate	Moderate, Good
Moderate	Moderate, Good
Moderate	Moderate, Good
Poor	Poor
Moderate	Moderate, Good
Moderate	Moderate, Good
Moderate	Moderate, Good
Moderate	Moderate, Good
Moderate	Moderate, Good
Moderate	Moderate, Good
Poor	Poor



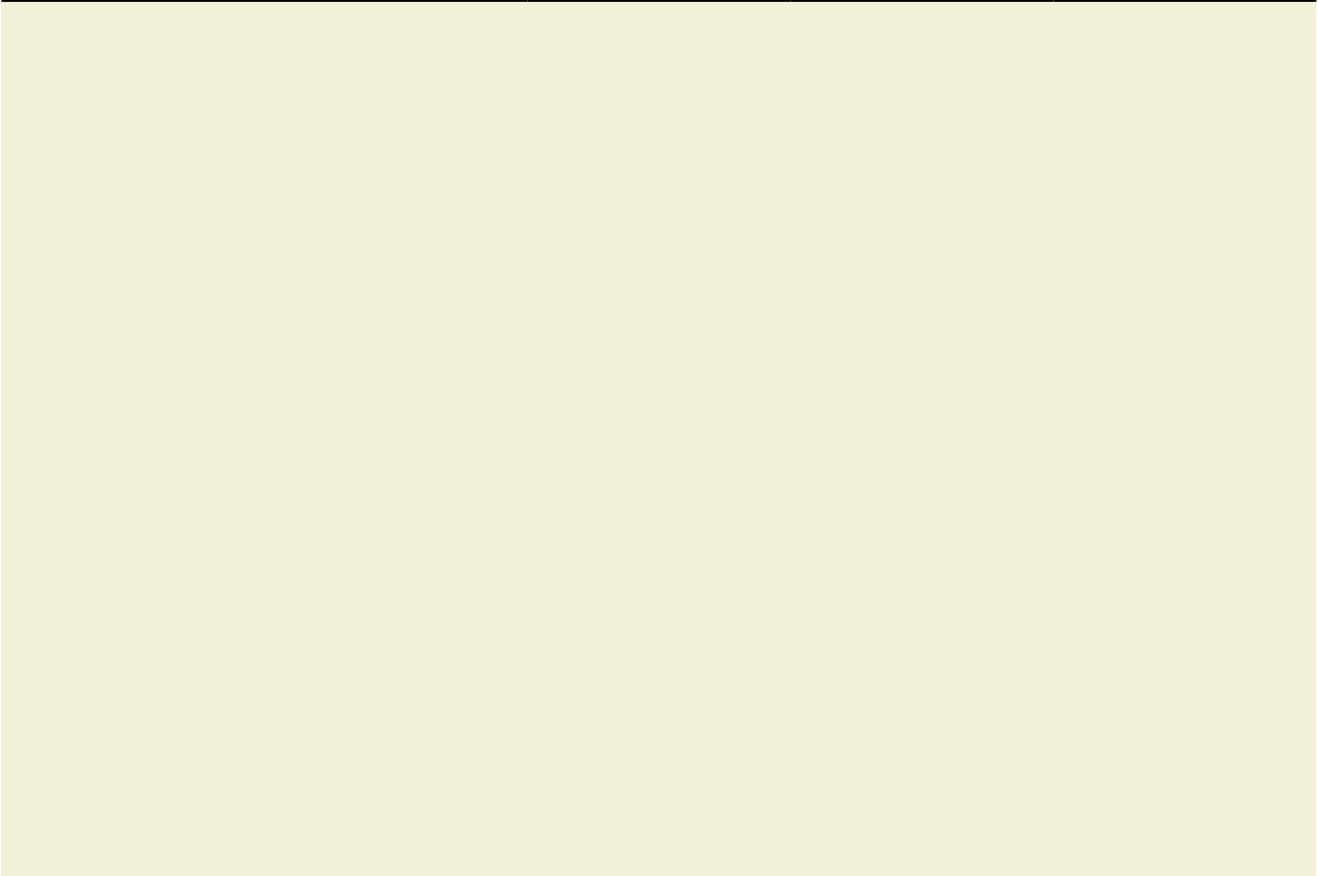
Condition	
Enhancement Habitat options	
	Enhancement not possible
	Enhancement not possible
	Enhancement not possible
	Enhancement not possible
Arable field margins cultivated annually, Arable field margins game bird mix, Arable field margins pollen and tussocky	
	Enhancement not possible
Arable field 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)
Species-rich native hedgerow
Native hedgerow - associated with bank or ditch
Native hedgerow with trees
Native hedgerow, Species-rich native hedgerow, Native hedgerow - associated with bank or ditch, Native hedgerow with trees
Enhancement not possible
Native hedgerow with trees, Line of trees, Line of trees - associated with bank or ditch
Ecologically valuable line of trees, Ecologically valuable line of trees - associated with bank or ditch
Line of trees - associated with bank or ditch
Ecologically valuable line of trees - associated with bank or ditch,
Ditches
Canals
Canals, Ditches

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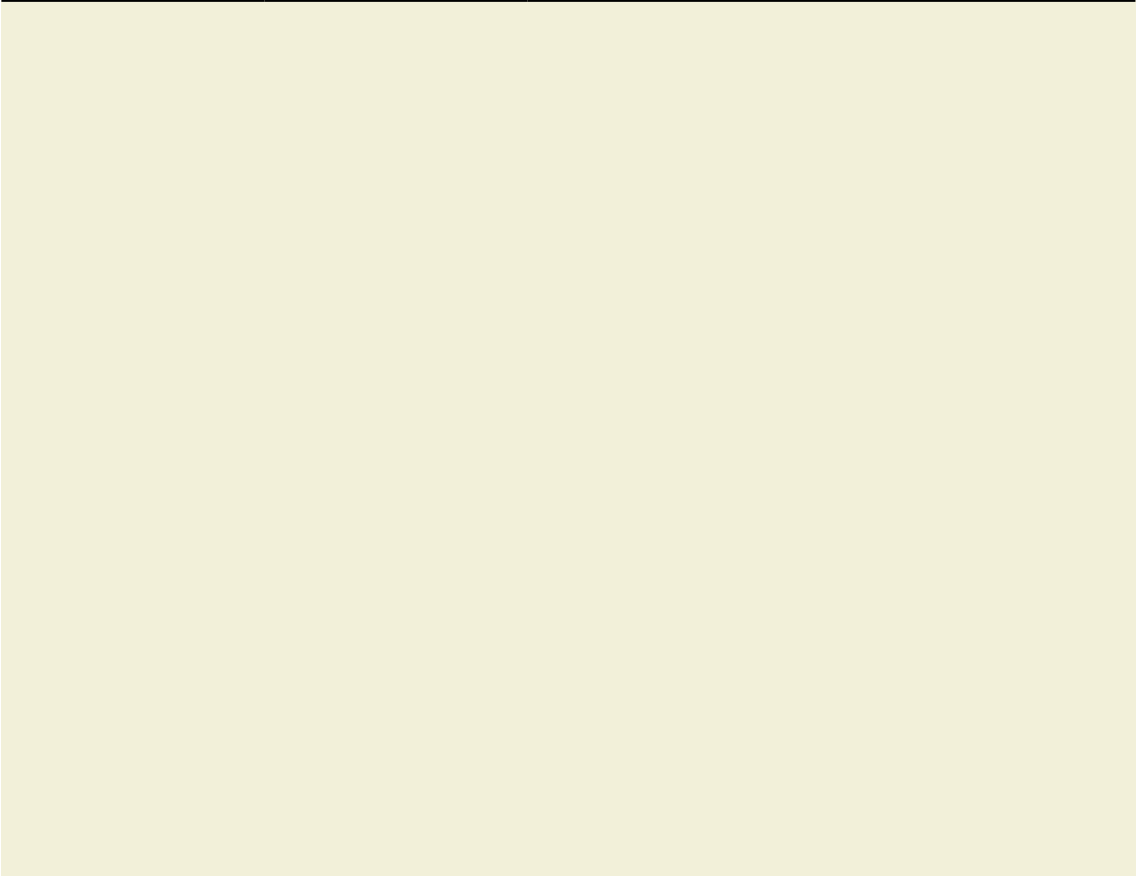
Spatial and Temporal - general technical information for reference purposes only)			
EnhancementDefault Condition	Years To Target Condition Creation - Moderate	Years To Target Condition Creation - Good	Years To Target Condition Creation - Poor
	Moderate	Good	Poor
Condition Assessment N/A	Not Possible	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
Good	5	12	Not Possible
Good	5	12	Not Possible
Good	10	20	Not Possible
Good	5	12	Not Possible
Not Possible	Not Possible	Not Possible	1
Good	20	30+	Not Possible
Good	20	30+	Not Possible
Good	20	30+	Not Possible
Good	20	30+	Not Possible
Good	5	10	Not Possible
Good	5	10	Not Possible
Not Possible	Not Possible	Not Possible	1



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
Not Possible	Not Possible	2
Not Possible	Not Possible	2
Not Possible	Not Possible	4
Not Possible	Not Possible	2
Not Possible	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	4
Not Possible	Not Possible	4
Not Possible	Not Possible	Not Possible



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
15
5
5
10
Not Possible
20
Not Possible
1
Not Possible
3
10

Not Possible
20
Not Possible
Not Possible
5
5
Not Possible
10
Not Possible
1
Not Possible
Not Possible
5
Not Possible
1
5
1
Not Possible
30+
25
25
Not Possible
Not Possible
Not Possible
Not Possible
Not Possible
Not Possible
Not Possible
Not Possible
Not Possible
Not Possible
Not Possible
Not Possible
13
5
6
12
Not Possible
Not Possible
Not possible
Not Possible
10
10
10
10
Not Possible



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

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 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 within same distinctiveness or enhancement to medium distinctiveness habitat
Condition enhancement within same distinctiveness or enhancement to medium distinctiveness habitat
Condition enhancement only
Condition enhancement only
Condition enhancement only
Condition enhancement only
Condition enhancement or enhancement to any medium distinctiveness hedgerow
Enhancement not possible
Condition enhancement or enhancement to an ecologically valuable line of trees or any medium distinctive hedgerow - i.e. should retain trees
Condition enhancement or enhance to an Ecologically valuable line of trees - associated with bank or ditch
Condition enhancement or enhancement to an ecologically valuable line of trees or any medium distinctive hedgerow - i.e. should retain trees
Condition enhancement only
Condition enhancement only
Condition enhancement only
Enhancement to Canal or Ditch

[illegible]

[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

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

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

[illegible]

% 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

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



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

[illegible]

Street trees		
Diameter M	RPA Radius M	RPA ha
0.3	3.6	0.0041
0.9	10.8	0.0366
1.3	15.6	0.0764

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

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]

Local Authority List

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Adur District Council

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

Barrow-in-Furness Borough Council
Basildon Borough Council
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Bassetlaw District Council
Bath and North East Somerset Council
Bedford Borough Council
Birmingham City Council
Blaby District Council
Blackburn with Darwen Borough Council
Blackpool Borough Council
Blaenau Gwent County Borough Council
Bolsover District Council
Bolton Metropolitan Borough Council
Borough of Broxbourne
Borough of Poole
Boston Borough Council
Bournemouth Borough Council
Bracknell Forest Council
Bradford Metropolitan District Council
Braintree District Council
Breckland District Council
Brentwood Borough Council
Bridgend County Borough Council
Brighton and Hove City Council
Bristol City Council
Broadland District Council
Bromsgrove District Council
Broxtowe Borough Council
Buckinghamshire County Council
Burnley Borough Council
Bury Metropolitan Borough Council
Caerphilly County Borough Council
Calderdale Metropolitan Borough Council
Cambridge City Council
Cambridgeshire County Council
Cannock Chase District Council
Canterbury City Council
Cardiff Council
Carlisle City Council
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Charnwood Borough Council
Chelmsford City Council

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Cherwell District Council
Cheshire East Council (Unitary)
Cheshire West and Chester Council
Chesterfield Borough Council
Chichester District Council
Chiltern District Council
Chorley Council
Christchurch Borough Council
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City of London
City of York Council
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Dover District Council
Dudley Metropolitan Borough Council
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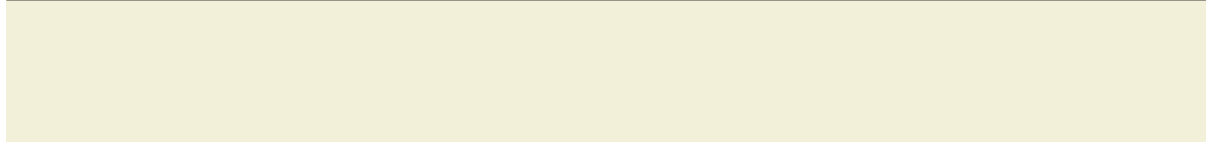
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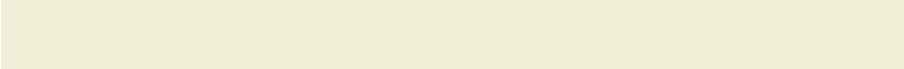
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Wokingham Borough Council
Wolverhampton City Council
Worcester City Council
Worcestershire County Council
Wrexham County Borough Council

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

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Watercourses

Canals

Culvert

Ditches

[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
Version 1.2.3

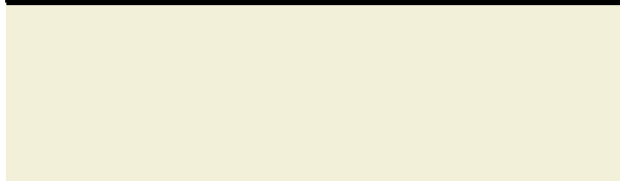
Small sites metric version history	
Changes made	Date released
Initial statutory version	29th November 2023
Updated to correct some labelling errors, minor formula errors and expand column widths	12th February 2024
Fixed some discrepancies in difficulty of creation and enhancement for 3 habitat types	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
Difficulty of creation for actively worked sand pit quarry or open cast mine changed to medium for consistency with the main metric, 'habitat units' corrected to 'area habitat units' where appropriate	3rd July 2025

[illegible]

Lakes	Reservoirs
	Wildlife 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