

## Small Sites Metric (Biodiversity Metric 4.0)

Release Date: March 2023  
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### Cell style conventions

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

Sheet Name	Site Details
1. Planning authority:	HINCKLEY & BOSWORTH DISTRICT COUNCIL
2. Site name:	Plots 1 -2, Land Adjacent 19 Newbold Road, Barlestoke CV13 0DY
3. Applicant:	MR D JINKS
4. Planning application type:	Full planning consent
5. Planning application reference:	R3DDL REF 14.127.BP
6. Metric completed by (name & job title):	DR ANDREW GOODWIN
7. Date of metric completion:	09 February 2025
8. Revision number:	
9. Masterplan document title / drawing number:	

#### Net Gain Targets

10. Targeted % increase in Units	<i>10a. Habitat</i>	10.00
	<i>10b. Hedgerow</i>	10.00
	<i>10c. River</i>	10.00

11. Targeted increase in Units if baseline value is zero - agreed with local planning authority	<i>11a. Habitat units</i>	0.00
	<i>11b. Hedgerow units</i>	0.00
	<i>11c. River units</i>	0.00

#### For planning authority use only

12. Planning authority reviewer:	
13. Date of planning authority review:	

Site Name:	Plots 1 -2, Land Adjacent 19 Newbold Road, Barlestone CV13 0DY
Sheet Name	Desktop Assessment

#### Development

14. Select the type of proposed development. If Other provide details at Q.24 below	Residential	Site area must be less than 10,000 m2
15. Site area (m <sup>2</sup> )	970	
N/A		
17. Number of dwellings proposed within the development site	Between 1 - 9 dwellings	

#### Designated sites and priority habitats

18. Any designated sites on or within 500m of the site?	No	
19. Any priority habitats on or within 500m of the site?	No	
20. List the designated sites and/or priority habitats	NON	
21. Information sources used for assessment of designated sites and priority habitats (See guidance)		

#### Site walkover

22. Site walkover completed?	Walkover completed by qualified ecologist	
23. Date of site walkover - DD/MM/YY	01/02/2025	Site walkover data valid until 01/08/25
24. Who completed the walkover? (Name and job title)	ROBERT DAVIES MD of WILDLIFE CONSULTANTS	

#### Additional details

25. Any additional information or notes	
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Site Name:		Plots 1-2, Land Adjacent to Newbold Road, Barlestone CV12 0DV	
Sheet Name:		Assessing Information	
Baseline Habitat Photos			
Ref	Habitat type	Photo 1	Photo 2
1	Artificial features of land structures	01 February 2025 [REDACTED]	01 February 2025 [REDACTED]
2	Bracken scrub	01 February 2025 [REDACTED]	01 February 2025 [REDACTED]
3	Ground	01 February 2025 [REDACTED]	01 February 2025 [REDACTED]
4	Ground	01 February 2025 [REDACTED]	01 February 2025 [REDACTED]
5	Ground	01 February 2025 [REDACTED]	01 February 2025 [REDACTED]
6	Ground	01 February 2025 [REDACTED]	01 February 2025 [REDACTED]
7	Ground	01 February 2025 [REDACTED]	01 February 2025 [REDACTED]
8	Ground	01 February 2025 [REDACTED]	01 February 2025 [REDACTED]
9	Ground	01 February 2025 [REDACTED]	01 February 2025 [REDACTED]
10	Ground	01 February 2025 [REDACTED]	01 February 2025 [REDACTED]
11	Ground	01 February 2025 [REDACTED]	01 February 2025 [REDACTED]
12	Ground	01 February 2025 [REDACTED]	01 February 2025 [REDACTED]
13	Ground	01 February 2025 [REDACTED]	01 February 2025 [REDACTED]
14	Ground	01 February 2025 [REDACTED]	01 February 2025 [REDACTED]
15	Ground	01 February 2025 [REDACTED]	01 February 2025 [REDACTED]
16	Ground	01 February 2025 [REDACTED]	01 February 2025 [REDACTED]
17	Ground	01 February 2025 [REDACTED]	01 February 2025 [REDACTED]
18	Ground	01 February 2025 [REDACTED]	01 February 2025 [REDACTED]
19	Ground	01 February 2025 [REDACTED]	01 February 2025 [REDACTED]
20	Ground	01 February 2025 [REDACTED]	01 February 2025 [REDACTED]

Site Name: Plots 1-2, Land Adjacent 19 Newbold Road, Barlestone CV13 0DY  
Sheet Name: 5. Area Habitats

**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

All Key Rules Satisfied ✓

Lost Units	0.5211
Created Units	0.7387
Enhancement Units	0.0000
Net Change	0.2177

**1a. Baseline habitats**

Ref	Habitat		C. Strategic significance	Areas (m <sup>2</sup> )		Baseline results		Comments			
	A. Broad Habitat	B. Habitat type		D. Total Area	E. Area retained	F. Area enhanced	Total habitat units onsite	Area Lost	Units lost	User comments	LPA comments
1	Intertidal hard structures	Artificial features of hard structures	Formally identified in local strategy	298.00	0.00	0.00	0.14	298.00	0.137		
2	Grassland	Bramble scrub	Formally identified in local strategy	325.00	0.00	0.00	0.15	325.00	0.150		
3	Urban	Bare ground	Formally identified in local strategy	347.00	0.00	0.00	0.16	347.00	0.160		
4											
5											
6											
7											
8											
9											
10											
11											
12											
13											
14											
15											
16											
17											
18											
19											
20											
Trees	Individual trees	Urban/rural tree	Formally identified in local strategy	488.33	406.94	0.00	0.4493	81.39	0.0749		
				<b>Totals (areas excl. Trees)</b>	<b>970.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.8955</b>	<b>970.00</b>	<b>0.5211</b>	
				<b>Error Check 1</b>				<b>Areas Acceptable ✓</b>			
				<b>Error Check 2</b>				<b>Areas Acceptable ✓</b>			
				<b>Error Check 3</b>				<b>Areas Acceptable ✓</b>			

**1b. Habitats to be created**

Ref	A. Broad Habitat	B. Habitat type	Condition Assessment		D. Strategic significance	E. Total Area (m <sup>2</sup> )	Habitat units created onsite	Comments	
			Acceptable condition options	C. Targeted condition				User comments	LPA comments
1	Intertidal hard structures	Artificial features of hard structures	Moderate, Good	Good	Formally identified in local strategy	228.00	0.0663	RENEWING OF THE PRESENT HARD STANDING	
2	Intertidal hard structures	Artificial features of hard structures	Moderate, Good	Good	Formally identified in local strategy	61.20	0.0178	PAVING SLABS	
3	Intertidal hard structures	Artificial features of hard structures	Moderate, Good	Good	Formally identified in local strategy	60.80	0.0177	4 PARKING BAYS	
4	Intertidal hard structures	Artificial features of hard structures	Moderate, Good	Good	Formally identified in local strategy	124.60	0.0338	LAWNS TO POND	
5	Grassland	Other neutral grassland	Moderate, Good	Good	Formally identified in local strategy	495.40	0.4787	GARDENS AND REMAINING SPACES	
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18									
19									
20									
Trees	Individual trees	Urban/rural tree	Moderate	Moderate	Area/compensation not in local strategy/ no local strategy	406.94	0.1244		
					<b>Totals (areas excl. Trees)</b>	<b>970.00</b>	<b>0.7387</b>		
					<b>Error Check 4</b>			<b>Areas Acceptable ✓</b>	

**1c. Habitats to be enhanced**

Baseline ref	Existing Habitat Type		Enhanced Habitat type		B. Strategic significance	Area Enhanced	Enhanced Condition	Total Units	Net Improvement	Comments	
	Broad habitat type	Existing habitat type	Enhancement Type	A. Enhanced habitat type						User comments	LPA comments
1											
2											
3											
4											
5											
6											
7											
8											
9											
10											
11											
12											
13											
14											
15											
16											
17											
18											
19											
20											
Trees	Individual trees	Urban/rural tree	Condition	Urban/rural tree	Area/compensation not in local strategy/ no local strategy	0.00	Good	0.0000	0.0000		
					<b>Totals (areas excl. Trees)</b>	<b>0.00</b>		<b>0.0000</b>	<b>0.0000</b>		

**1d. - Tree area calculator**

Tree size (Diameter at breast height)	A. Total number of trees pre development	B. Number of trees retained (but not enhanced)	C. Number of trees enhanced	D. Number of new trees planted post development	Area pre development	Area retained	Area Enhanced by development	Area of new trees planted post development
Small - DBH ≤ 30cm	3	1	0	10	122	41	0	407
Medium - DBH > 30 to ≤ 90cm	1	1	0	0	366	366	0	0
Large - DBH > 90cm	0	0	0	0	0	0	0	0
<b>Total</b>	<b>4</b>	<b>2</b>	<b>0</b>	<b>10</b>	<b>488</b>	<b>407</b>	<b>0&lt;/b</b>	

Site Name	Lots 1 -2, Land Adjacent 19 Newbold Road, Barlestone CV13 0JL		Instructions:		All Key Rules Satisfied ✓				Retained Units	0.2231		
Sheet Name	6. Hedges & Lines of Trees		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						Lost Units	0.0782		
									Created Units	0.1895		
									Enhancement Units	0.0000		
									Net Change	0.1113		
Ref	Habitat		C. Strategic significance			Length (m)		Baseline results		Comments		
	A. Broad Habitat	B. Habitat type				D. Total Length	E. Length retained	F. Length enhanced	Total units onsite	Length Lost	Units lost	
1	Hedgerows and Lines of trees	Native hedgerow			Formally identified in local strategy	28.50	28.50	0.00	0.1311	0.00	0.0000	
2	Hedgerows and Lines of trees	Native hedgerow			Formally identified in local strategy	20.00	20.00	0.00	0.0920	0.00	0.0000	
3	Hedgerows and Lines of trees	Native hedgerow			Formally identified in local strategy	17.00	0.00	0.00	0.0782	17.00	0.0782	
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											
						Totals	65.50	48.50	0.00	0.3013	17.00	0.0782
						Error Check 1	Lengths Acceptable ✓					
						Error Check 2	Lengths Acceptable ✓					

**1b. Habitats to be created**

Ref			Condition Assessment		D. Strategic significance	E. Total Length created (m)	Units created on-site	Comments	
	A. Broad Habitat	B. Habitat type	Acceptable condition options	C. Targeted condition				User comments	LPA comments
1	Hedgerows and Lines of trees	Native hedgerow with trees	Moderate, Good	Good	Formally identified in local strategy	28.00	0.1895	NEW HEDGEROW BETWEEN NEIGHBOURS NEXT TO DRIVEWAY	
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								
				Totals		28.00	0.1895		
		From Checklist		Acceptable		Unacceptable			

### 1c. Habitats to be enhanced

**Data beyond this row is automated**

## 1e . Trading Summary

<b>Broad Habitat Type</b>	<b>Trading Rules Satisfied ✓</b>
<b>Distinctiveness Band</b>	<b>Trading Rules Satisfied ✓</b>

### 1f. Habitat trading assessment

Broad habitat types	Distinctiveness band	Baseline units	Onsite provision	Net change	Trading satisfied?
Hedgerows and Lines of trees	Low	0.3013	0.2231	-0.0782	-
	Medium	0.0000	0.1895	0.1895	N/A
Are there sufficient Medium distinctiveness units to cover low distinctiveness losses?	Distinctiveness band	Baseline units	Onsite provision	Net change	Trading satisfied?
	Medium distinctiveness	0.0000	0.189	0.1895	Yes ✓
	Low distinctiveness	0.3013	0.223	-0.0782	Yes ✓
0.1113				Yes ✓	

Site Name: Lots 1-2, Land Adjacent 19 Newbold Road, Barlestone CV13 0  
Sheet Name: 7. Watercourses

**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

All Key Rules Satisfied ✓

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

**1a. Baseline habitats**

Ref	Habitat		C. Strategic significance	Length M		Baseline results			Comments		
	A. Broad Habitat	B. Habitat type		D. Total Length	E. Length retained	F. Length enhanced	Total units onsite	Length Lost	Units lost	User comments	LPA comments
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										

Totals 0.00 0.00 0.00 0.0000 0.00 0.0000  
Error Check 1 Lengths Acceptable ✓  
Error Check 1 Lengths Acceptable ✓

**1b. Habitats to be created**

Ref	A. Broad Habitat	B. Habitat type	Condition Assessment		D. Strategic significance	E. Total Length created (m)	Units created onsite	Comments	
			Acceptable condition options	C. Targeted condition				User comments	LPA comments
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								

Totals 0.00 0.0000

**1c. Habitats to be enhanced**

Baseline ref	Existing Habitat Type		Enhanced Habitat type		B. Strategic significance	Length Enhanced	Enhanced Condition	Total Units	Net Improvement	Comments	
	Broad habitat type	Existing habitat type	Enhancement Type	A. Enhanced habitat type						User comments	LPA comments
1											
2											
3											
4											
5											
6											
7											
8											
9											
10											
11											
12											
13											
14											
15											
16											
17											
18											
19											
20											

Totals 0.00 0.0000

Data beyond this row is automated

**1e. Trading Summary**

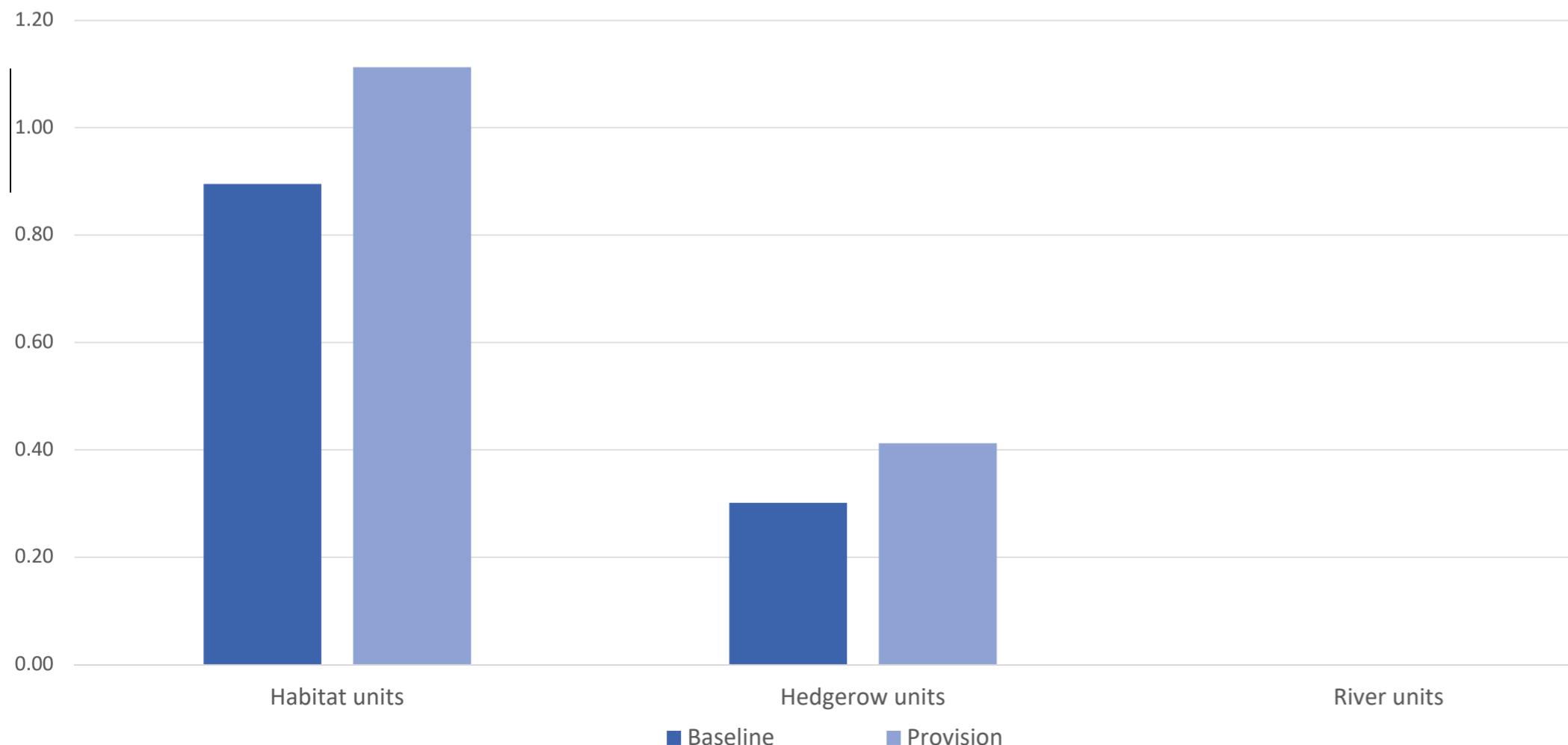
Broad Habitat Type	Trading Rules Satisfied ✓		
Distinctiveness Band	Trading Rules Satisfied ✓		

**1f. Habitat trading assessment**

Broad habitat types	Distinctiveness band	Baseline units	Onsite provision	Net change	Trading satisfied?
Watercourses	Low	0.0000	0.00000	0.0000	-
	Medium	0.0000	0.0000	0.0000	N/A
Distinctiveness band	Baseline units	Onsite provision	Net change	Trading satisfied?	
Medium distinctiveness	0.0000	0.000	0.0000	Yes ✓	
Low distinctiveness	0.0000	0.0000	0.0000	Yes ✓	
Are there sufficient Medium distinctiveness units to cover low distinctiveness losses?		0.0000		Yes ✓	

Site Name	Plots 1 -2, Land Adjacent 19 Newbold Road, Barlestoke CV13 0DY	
Sheet Name	Headline Results	
<b>Headline Results</b>		
Headline	BNG Targets Met ✓	
Trading Rules	Trading Rules Satisfied ✓	
Next steps	Submit metric to LPA	
Baseline Units	<i>Habitat units</i>	0.8955
	<i>Hedgerow units</i>	0.3013
	<i>River units</i>	Zero Units Baseline
Post-development Units	<i>Habitat units</i>	1.1131
	<i>Hedgerow units</i>	0.4126
	<i>River units</i>	0.0000
Total net unit change	<i>Habitat units</i>	0.2177
	<i>Hedgerow units</i>	0.1113
	<i>River units</i>	0.0000
Total net % change	<i>Habitat units</i>	24.31%
	<i>Hedgerow units</i>	36.94%
	<i>River units</i>	% target not appropriate
Habitats units required to meet target		0.0000
Hedgerow units required to meet target		0.0000
River units required to meet target		0.0000

**Chart 1 - Unit change by habitat group**



9. All Habitats + Multipliers - (general technical information for reference purposes only)						
Ref	Habitat Type	Broad Habitat Group	Distinctiveness		Risk Multipliers	
			Distinctiveness Category	Trading Notes	Technical Difficulty Creation	Technical Difficulty Enhancement
1	Arable field margins cultivated annually	Cropland	Medium	Same broad habitat or a higher distinctiveness habitat required	Low	Low
2	Arable field margins game bird mix	Cropland	Medium	Same broad habitat or a higher distinctiveness habitat required	Low	Low
3	Arable field margins pollen and nectar	Cropland	Medium	Same broad habitat or a higher distinctiveness habitat required	Low	Low
4	Arable field margins tussocky	Cropland	Medium	Same broad habitat or a higher distinctiveness habitat required	Low	Low
5	Cereal crops	Cropland	Low	Same distinctiveness or better habitat required	Low	Low
6	Winter stubble	Cropland	Low	Same distinctiveness or better habitat required	Low	Low
7	Horticulture	Cropland	Low	Same distinctiveness or better habitat required	Low	Low
8	Intensive orchards	Cropland	Low	Same distinctiveness or better habitat	Low	Low
9	Non-cereal crops	Cropland	Low	Same distinctiveness or better habitat required	Low	Low
10	Temporary grass and clover leys	Cropland	Low	Same distinctiveness or better habitat	Low	Low
11	Bracken	Grassland	Low	Same distinctiveness or better habitat required	Low	Low
12	Modified grassland	Grassland	Low	Same distinctiveness or better habitat	Low	Low
13	Other lowland acid grassland	Grassland	Medium	Same broad habitat or a higher distinctiveness habitat required	Low	Low
14	Other neutral grassland	Grassland	Medium	Same broad habitat or a higher distinctiveness habitat required	Low	Low
15	Upland acid grassland	Grassland	Medium	Same broad habitat or a higher distinctiveness habitat required	Low	Low
16	Blackthorn scrub	Heathland and shrub	Medium	Same broad habitat or a higher distinctiveness habitat required	Low	Low
17	Bramble scrub	Heathland and shrub	Medium	Same broad habitat or a higher distinctiveness habitat required	Low	Low
18	Gorse scrub	Heathland and shrub	Medium	Same broad habitat or a higher distinctiveness habitat required	Low	Low
19	Hawthorn scrub	Heathland and shrub	Medium	Same broad habitat or a higher distinctiveness habitat required	Low	Low
20	Hazel scrub	Heathland and shrub	Medium	Same broad habitat or a higher distinctiveness habitat required	Medium	Medium
21	Mixed scrub	Heathland and shrub	Medium	Same broad habitat or a higher distinctiveness habitat required	Low	Low
22	Rhododendron scrub	Heathland and shrub	Low	Same distinctiveness or better habitat required	Low	Low
23	Other sea buckthorn scrub	Heathland and shrub	Low	Same distinctiveness or better habitat required	Low	Low
24	Willow scrub	Heathland and shrub	Medium	Same broad habitat or a higher distinctiveness habitat required	Low	Low
25	Ornamental lake or pond	Lakes	Low	Same distinctiveness or better habitat required	Low	High
26	Ponds (non-priority habitat)	Lakes	Medium	Same broad habitat or a higher distinctiveness habitat required	Low	Medium
27	Reservoirs	Lakes	Medium	Same broad habitat or a higher distinctiveness habitat required	Medium	Medium
28	Ruderal/Ephemeral	Sparingly vegetated land	Low	Same distinctiveness or better habitat	Low	Medium
29	Other inland rock and scree	Sparingly vegetated land	Medium	Same broad habitat or a higher distinctiveness habitat required	Medium	Medium
30	Tall fuchs	Sparingly vegetated land	Low	Same distinctiveness or better habitat	Low	Medium
31	Allotments	Urban	Low	Same distinctiveness or better habitat required	Low	Low
32	Artificial ungerivated, unsealed surface	Urban	V Low	Compensation Not Required	Low	Low
33	Bioswale	Urban	Low	Same distinctiveness or better habitat required	Medium	Low
34	Biodiverse green roof	Urban	Medium	Same broad habitat or a higher distinctiveness habitat required	Medium	Low
35	Built linear features	Urban	V Low	Compensation Not Required	Low	Low
36	Cemeteries and churchyards	Urban	Medium	Same broad habitat or a higher distinctiveness habitat required	Medium	Low
37	Developed land; sealed surface	Urban	V Low	Compensation Not Required	Low	Medium
38	Intensive green roof	Urban	Low	Same distinctiveness or better habitat required	Medium	Medium
39	Facade-bound green wall	Urban	Low	Same distinctiveness or better habitat required	Medium	Medium
40	Ground based green wall	Urban	Low	Same distinctiveness or better habitat required	Medium	Medium
41	Ground level planters	Urban	Low	Same distinctiveness or better habitat required	Low	Low
42	Other green roof	Urban	Low	Same distinctiveness or better habitat required	Low	Low
43	Introduced shrub	Urban	Low	Same distinctiveness or better habitat required	Low	Low
44	Rain garden	Urban	Low	Same distinctiveness or better habitat	Low	Low
45	Actively worked sand pit quarry or open cast mine	Urban	Low	Same distinctiveness or better habitat required	Medium	Medium
46	Urban/virual tree	Individual trees	Medium	Same broad habitat or a higher distinctiveness habitat required	Low	Low
47	Sustainable drainage system	Urban	Low	Same distinctiveness or better habitat required	Medium	Medium
48	Unvegetated garden	Urban	V Low	Compensation Not Required	Low	Low
49	Vacant or derelict land	Urban	Low	Same distinctiveness or better habitat required	Low	Low
50	Vegetated garden	Urban	Low	Same distinctiveness or better habitat	Low	Low
51	Bare ground	Urban	Low	Same distinctiveness or better habitat required	Low	Low
52	Other coniferous woodland	Woodland and forest	Low	Same distinctiveness or better habitat required	Low	Low
53	Other Scot's pine woodland	Woodland and forest	Medium	Same broad habitat or a higher distinctiveness habitat required	Medium	Medium
54	Other woodland; broadleaved	Woodland and forest	Medium	Same broad habitat or a higher distinctiveness habitat required	Low	Low
55	Other woodland; mixed	Woodland and forest	Medium	Same broad habitat or a higher distinctiveness habitat required	Low	Low
56	Uttoral coarse sediment	Intertidal sediment	Medium	Same broad habitat or a higher distinctiveness habitat required	Medium	Medium
57	Artificial saltmarshes and saline reedbeds	Coastal saltmarsh	Low	Same distinctiveness or better habitat required	High	Medium
58	Artificial littoral coarse sediment	Intertidal sediment	Low	Same distinctiveness or better habitat required	Medium	Medium
59	Artificial littoral mud	Intertidal sediment	Low	Same distinctiveness or better habitat required	High	Medium
60	Artificial littoral sand	Intertidal sediment	Low	Same distinctiveness or better habitat required	Medium	Medium
61	Artificial littoral muddy sand	Intertidal sediment	Low	Same distinctiveness or better habitat required	High	Medium
62	Artificial littoral mixed sediments	Intertidal sediment	Low	Same distinctiveness or better habitat required	High	Medium
63	Artificial littoral seagrass	Intertidal sediment	Low	Same distinctiveness or better habitat required	High	High
64	Artificial littoral biogenic reefs	Intertidal sediment	Low	Same distinctiveness or better habitat	High	Medium
65	Littoral sand	Intertidal sediment	Medium	Same broad habitat or a higher distinctiveness habitat required	Medium	Medium
66	Artificial hard structures	Intertidal hard structures	Low	Same distinctiveness or better habitat	Medium	Medium
67	Artificial features of hard structures	Intertidal hard structures	Low	Same distinctiveness or better habitat required	Medium	Medium
68	Artificial hard structures with integrated greening of grey infrastructure (IGGI)	Intertidal hard structures	Medium	Same broad habitat or a higher distinctiveness habitat required	Medium	Medium
69	Species-rich native hedgerow	Hedgerows and Lines of trees	Medium	Like for like or better	Low	Low
70	Native hedgerow - associated with bank or ditch	Hedgerows and Lines of trees	Medium	Like for like or better	Low	Low
71	Native hedgerow with trees	Hedgerows and Lines of trees	Medium	Like for like or better	Low	Low
72	Native hedgerow	Hedgerows and Lines of trees	Low	Same distinctiveness or better habitat required	Low	Low
73	Non-native and ornamental hedgerow	Hedgerows and Lines of trees	V Low	Compensation Not Required	Low	Low
74	Line of trees	Hedgerows and Lines of trees	Low	Same distinctiveness or better habitat required	Low	Low
75	Ecologically valuable line of trees	Hedgerows and Lines of trees	Medium	Like for like or better	Low	Low
76	Line of trees - associated with bank or ditch	Hedgerows and Lines of trees	Low	Same distinctiveness or better habitat required	Low	Low
77	Ecologically valuable line of trees - associated with bank or ditch	Hedgerows and Lines of trees	Medium	Like for like or better	Low	Low
78	Canals	Rivers	Medium	Restore	Low	Medium
79	Culvert	Rivers	Low	Restore	Low	Medium
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## 10. Condition and Temporal - general technical information for reference purposes only)

Habitat Type	Condition				Temporal Multipliers							Enhancement Rules	
	Baseline Default Condition	Creation Condition Options	Enhancement Habitat options	EnhancementDefault Condition	Years To Target Condition Creation -		Years To Target Condition Creation - Poor	Years To Target Condition Creation - N/A	Years To Target Condition Creation - N/A Other	Time To Target Condition Enhancement - Moderate to Good	Time To Target Distinctiveness Enhancement - Low to Default Condition		
					Moderate	Good							
Arable field margins cultivated annually	Condition Assessment N/A	Condition Assessment N/A	Enhancement not possible	Condition Assessment N/A	Not Possible	Not Possible	Not Possible	1	Not Possible	Not Possible	1	Enhancement not possible	
Arable field margins game bird mix	Condition Assessment N/A	Condition Assessment N/A	Enhancement not possible	Condition Assessment N/A	Not Possible	Not Possible	Not Possible	1	Not Possible	Not Possible	1	Enhancement not possible	
Arable field margins pollen and nectar	Condition Assessment N/A	Condition Assessment N/A	Enhancement not possible	Condition Assessment N/A	Not Possible	Not Possible	Not Possible	1	Not Possible	Not Possible	1	Enhancement not possible	
Arable field margins tussocky	Condition Assessment N/A	Condition Assessment N/A	Enhancement not possible	Condition Assessment N/A	Not Possible	Not Possible	Not Possible	1	Not Possible	Not Possible	1	Enhancement not possible	
Cereal crops	Condition Assessment N/A	Condition Assessment N/A	Arable field margins cultivated annually, Arable field margins game bird mix, Arable field margins pollen and nectar, Arable field margins tussocky	Not Possible	Not Possible	Not Possible	1	Not Possible	Not Possible	Not Possible	Not Possible	Condition enhancement not possible, enhancement to any medium distinctiveness cropland habitat only	
Winter stubble	Condition Assessment N/A	Condition Assessment N/A	Enhancement not possible	Condition Assessment N/A	Not Possible	Not Possible	Not Possible	1	Not Possible	Not Possible	1	Enhancement not possible	
Horticulture	Condition Assessment N/A	Condition Assessment N/A	Arable field margins cultivated annually, Arable field margins game bird mix, Arable field margins pollen and nectar, Arable field margins tussocky	Not Possible	Not Possible	Not Possible	1	Not Possible	Not Possible	Not Possible	Not Possible	Condition enhancement not possible, enhancement to any medium distinctiveness cropland habitat only	
Intensive orchards	Condition Assessment N/A	Condition Assessment N/A	Arable field margins cultivated annually, Arable field margins game bird mix, Arable field margins pollen and nectar, Arable field margins tussocky	Not Possible	Not Possible	Not Possible	1	Not Possible	Not Possible	Not Possible	Not Possible	Condition enhancement not possible, enhancement to any medium distinctiveness cropland habitat only	
Non-cereal crops	Condition Assessment N/A	Condition Assessment N/A	Arable field margins cultivated annually, Arable field margins game bird mix, Arable field margins pollen and nectar, Arable field margins tussocky	Not Possible	Not Possible	Not Possible	1	Not Possible	Not Possible	Not Possible	Not Possible	Condition enhancement not possible, enhancement to any medium distinctiveness cropland habitat only	
Temporary grass and clover leys	Condition Assessment N/A	Condition Assessment N/A	Other lowland acid grassland, Other neutral grassland, Upland acid grassland	Not Possible	Not Possible	Not Possible	1	Not Possible	Not Possible	Not Possible	Not Possible	Condition enhancement not possible, enhancement to any medium distinctiveness grassland habitat only	
Bracken	Condition Assessment N/A	Condition Assessment N/A	Other lowland acid grassland, Other neutral grassland, Upland acid grassland	Not Possible	Not Possible	Not Possible	1	Not Possible	Not Possible	Not Possible	Not Possible	Condition enhancement not possible, enhancement to any medium distinctiveness grassland habitat only	
Modified grassland	Moderate	Moderate, Good	Modified grassland, Other lowland acid grassland, Other neutral grassland, Upland acid grassland	Good	4	Not Possible	Not Possible	10	15	15	15	Condition enhancement or enhancement to any medium distinctiveness grassland habitat	
Other lowland acid grassland	Moderate	Moderate, Good	Other lowland acid grassland	Good	10	15	Not Possible	Not Possible	10	15	15	Condition enhancement only	
Other neutral grassland	Moderate	Moderate, Good	Other neutral grassland	Good	5	10	Not Possible	Not Possible	10	15	15	Condition enhancement only	
Upland acid grassland	Moderate	Moderate, Good	Upland acid grassland	Good	10	15	Not Possible	Not Possible	10	15	15	Condition enhancement only	
Blackthorn scrub	Moderate	Moderate, Good	Blackthorn scrub	Good	5	10	Not Possible	Not Possible	3	10	10	Condition enhancement only	
Bramble scrub	Condition Assessment N/A	Condition Assessment N/A	Blackthorn scrub, Gorse scrub, Hawthorn scrub, Hazel scrub, Mixed scrub, Willow scrub	Not Possible	Not Possible	Not Possible	1	Not Possible	Not Possible	Not Possible	Not Possible	Condition enhancement not possible, enhancement to any medium distinctiveness habitat in heathland or shrub habitat only	
Gorse scrub	Moderate	Moderate, Good	Gorse scrub	Good	5	10	Not Possible	Not Possible	3	10	10	Condition enhancement only	
Hawthorn scrub	Moderate	Moderate, Good	Hawthorn scrub	Good	5	10	Not Possible	Not Possible	3	10	10	Condition enhancement only	
Hazel scrub	Moderate	Moderate, Good	Hazel scrub	Good	10	15	Not Possible	Not Possible	7	15	15	Condition enhancement only	
Mixed scrub	Moderate	Moderate, Good	Mixed scrub	Good	5	10	Not Possible	Not Possible	3	10	10	Condition enhancement only	
Rhododendron scrub	Condition Assessment N/A	Condition Assessment N/A	Blackthorn scrub, Gorse scrub, Hawthorn scrub, Hazel scrub, Mixed scrub, Willow scrub	Not Possible	Not Possible	Not Possible	1	Not Possible	Not Possible	Not Possible	Not Possible	Condition enhancement not possible, enhancement to any medium distinctiveness habitat in heathland or shrub habitat only	
Other sea buckthorn scrub	Condition Assessment N/A	Condition Assessment N/A	Blackthorn scrub, Gorse scrub, Hawthorn scrub, Hazel scrub, Mixed scrub, Willow scrub	Not Possible	Not Possible	Not Possible	1	Not Possible	Not Possible	Not Possible	Not Possible	Condition enhancement not possible, enhancement to any medium distinctiveness habitat in heathland or shrub habitat only	
Ornamental lake or pond	Moderate	Moderate, Good	Ornamental lake or pond, Ponds (non-priority habitat)	Good	5	10	Not Possible	Not Possible	4	5	5	Condition enhancement or enhancement to non-priority pond only	
Ponds (non-priority habitat)	Moderate	Moderate, Good	Ponds (non-priority habitat)	Good	3	5	Not Possible	Not Possible	4	5	5	Condition enhancement only	
Reservoirs	Moderate	Moderate, Good	Reservoirs	Good	5	10	Not Possible	Not Possible	20	10	10	Condition enhancement only	
Ruderal/Ephemeral	Moderate	Moderate, Good	Ruderal/ephemeral	Good	3	5	Not Possible	Not Possible	2	Not Possible	Not Possible	Condition enhancement only	
Other inland rock and scree	Moderate	Moderate, Good	Other inland rock and scree	Good	10	20	Not Possible	Not Possible	10	20	20	Condition enhancement only	
Tall fuchs	Moderate	Moderate, Good	Tall fuchs	Good	3	5	Not Possible	Not Possible	2	Not Possible	Not Possible	Condition enhancement only	
Allotments	Moderate	Moderate, Good	Allotments	Good	1	1	Not Possible	Not Possible	1	1	1	Condition enhancement only	
Artificial unvegetated, unsealed surface	N/A - Other	N/A - Other	Enhancement not possible	Not Possible	Not Possible	Not Possible	0	Not Possible	Not Possible	Not Possible	Not Possible	Enhancement not possible	
Bioswale	Moderate	Moderate, Good	Bioswale	Good	1	3	Not Possible	Not Possible	2	3	3	Condition enhancement only	
Impenetrable soil	Moderate	Moderate, Good	Impenetrable soil	Good	1	3	Not Possible	Not Possible	1	3	3	Condition enhancement only	
Built linear features	N/A - Other	N/A - Other	Enhancement not possible	Not Possible	Not Possible	Not Possible	0	Not Possible	Not Possible	Not Possible	Not Possible	Enhancement not possible	
Cemeteries and churchyards	Moderate	Moderate, Good	Cemeteries and churchyards	Good	15	20	Not Possible	Not Possible	15	20	20	Condition enhancement only	
Developed land; sealed surface	N/A - Other	N/A - Other	Enhancement not possible	Not Possible	Not Possible	Not Possible	0	Not Possible	Not Possible	Not Possible	Not Possible	Enhancement not possible	
Other green roof	Condition Assessment N/A	Condition Assessment N/A	Enhancement not possible	Not Possible	Not Possible	Not Possible	1	Not Possible	2	5	5	Condition enhancement only	
Facade-bound green wall	Moderate	Moderate, Good	Facade-bound green wall	Good	3	5	Not Possible	Not Possible	2	5	5	Condition enhancement only	
Ground based green wall	Moderate	Moderate, Good	Ground based green wall	Good	3	5	Not Possible	Not Possible	2	5	5	Condition enhancement only	
Ground level planters	Condition Assessment N/A	Condition Assessment N/A	Enhancement not possible	Not Possible	Not Possible	Not Possible	1	Not Possible	Not Possible	Not Possible	Not Possible	Enhancement not possible	
Intensive green roof	Moderate	Moderate, Good	Other green roof, Biodevive green roof	Good	3	5	Not Possible	Not Possible	5	10	10	Condition enhancement possible, enhancement to Other green roof and Biodevive green roof	
Introduced shrub	Condition Assessment N/A	Condition Assessment N/A	Enhancement not possible	Not Possible	Not Possible	Not Possible	1	Not Possible	Not Possible	Not Possible	Not Possible	Enhancement not possible	
Rain garden	Moderate	Moderate, Good	Rain garden	Good	3	5	Not Possible	Not Possible	1	1	1	Condition enhancement only	
Actively worked sand pit quarry or open cast mine	Condition Assessment N/A	Condition Assessment N/A	Other inland rock and scree	Not Possible	Not Possible	Not Possible	1	Not Possible	Not Possible	Not Possible	Not Possible	Condition enhancement not possible, enhancement to Sparingly vegetated land - other inland rock and scree only	
Urban/rural tree	Moderate	Moderate, Good	Urban/rural tree	Good	27	30+	Not Possible	Not Possible	16	Not Possible	Not Possible	Condition enhancement only	
Sustainable drainage system	Moderate	Moderate, Good	Sustainable drainage system	Good	3	5	Not Possible	Not Possible	2	5	5	Condition enhancement only	
Unvegetated garden	N/A - Other	N/A - Other	Enhancement not possible	Not Possible	Not Possible	Not Possible	0	Not Possible	Not Possible	Not Possible	Not Possible	Enhancement not possible	
Vacant or derelict land	Moderate	Moderate, Good	Vacant or derelict land	Good	3	5	Not Possible	Not Possible	1	Not Possible	Not Possible	Condition enhancement only	
Vegetated garden	Condition Assessment N/A	Condition Assessment N/A	Enhancement not possible	Not Possible	Not Possible	Not Possible	1	Not Possible	Not Possible	Not Possible	Not Possible	Enhancement not possible	
Bare ground	Moderate	Moderate, Good	Bare ground	Good	3	5	Not Possible	Not Possible	1	Not Possible	Not Possible	Condition enhancement only	
Other coniferous woodland	Moderate	Moderate, Good	Other woodland; broadleaved, Other woodland; mixed	Good	30	30+	Not Possible	Not Possible	7	Not Possible	Not Possible	Condition enhancement or enhancement to any medium distinctiveness woodland	
Other Scot's pine woodland	Moderate	Moderate, Good	Other Scot's pine woodland	Good	30+	30+	Not Possible	Not Possible	15	30+	30+	Condition enhancement only	
Other woodland; broadleaved	Moderate	Moderate, Good	Other woodland; broadleaved	Good	30+	30+	Not Possible	Not Possible	10	30+	30+	Condition enhancement only	
Other woodland; mixed	Moderate	Moderate, Good	Other woodland; mixed	Good	30	30+	Not Possible	Not Possible	10	30	30	Condition enhancement only	
Littoral coarse sediment	Moderate	Moderate, Good	Littoral coarse sediment	Good	1	3	Not Possible	Not Possible	2	Not Possible	Not Possible	Condition enhancement only	
Artificial saltmarshes and saline reedbeds	Moderate	Moderate, Good	Artificial saltmarshes and saline reedbeds	Good	7	15	Not Possible	Not Possible	14	Not Possible	Not Possible	Condition enhancement only	
Artificial littoral coarse sediment	Moderate	Moderate, Good	Artificial littoral coarse sediment	Good	1	3	Not Possible	Not Possible	2	Not Possible	Not Possible	Condition enhancement only	
Artificial littoral mudflat	Moderate	Moderate, Good	Artificial littoral mudflat	Good	3	6	Not Possible	Not Possible	4	Not Possible	Not Possible	Condition enhancement only	
Artificial littoral muddy sand	Moderate	Moderate, Good	Artificial littoral muddy sand	Good	3	5	Not Possible	Not Possible	4	Not Possible	Not Possible	Condition enhancement only	
Artificial littoral mixed sediments	Moderate	Moderate, Good	Artificial littoral mixed sediments	Good	3	5	Not Possible	Not Possible	2	Not Possible	Not Possible	Condition enhancement only	
Artificial littoral seagrass	Moderate	Moderate, Good	Artificial littoral seagrass	Good	10	20	Not Possible	Not Possible	20	Not Possible	Not Possible	Condition enhancement only	
Artificial biogenic reefs	Moderate	Moderate, Good	Artificial biogenic reefs	Good	5	15	Not Possible	Not Possible	6	Not Possible	Not Possible	Condition enhancement only	
Littoral bank	Moderate	Moderate, Good	Littoral bank	Good	1	4	Not Possible	Not Possible	3	6	6	Condition enhancement only	
Artificial hard structures													

