

Small Sites Metric (The Statutory Biodiversity Metric)

Version 1.2.3 Release Date: 3rd July 2025

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 Borough Council
2. Site name:	Small storage shed in field behind Newquay Close
3. Applicant:	John Spencer
4. Planning application type:	Full planning consent
5. Planning application reference:	PP-14202730
6. Metric completed by (name & job title):	John Spencer - Cadent Gas Business Analyst
7. Date of metric completion:	31 January 2026
8. Revision number:	1
9. Masterplan document title / drawing number:	Doc 03a Current Layout & Doc 03b Future Layout

Net Gain Targets

10. Targeted % increase in Units	10a. Area habitats	10.00
	10b. Hedgerows	10.00
	10c. Watercourses	10.00

11. Optional target increase in units if baseline value is zero	11a. Area habitat units	0.00
	11b. Hedgerow units	0.00
	11c. Watercourse units	0.00

For planning authority use only

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

Site Name:	Small storage shed in field behind Newquay Close
Sheet Name	Desktop Assessment

Development

14. Select the type of proposed development. If Other provide details at Q.25 below	Other	Site area must be less than 10,000 m2
15. Site area (m ²)	8782	
N/A		
N/A		

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		
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	No	
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Site walkover

23. Site walkover completed?	Walkover completed by competent person	A competent person should be able to confidently identify the habitats onsite
24. Date of site walkover - DD/MM/YY	30/01/2026	Site walkover data valid until 30/07/26
25. Who completed the walkover? (Name and job title)	John Spencer Aden Loomes	Cadent Gas - Business Analyst SHES & Environmental Advisor

Additional details

26. Any additional information or notes	Other = small storage shed in field	
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Site Name		Total Storage Used in Production/Testing/Dev		Total Storage Used in Production/Testing/Dev	
Team Name		Reporting Information			
Reporting Period Dates		Reporting Information			
P1	Reporting Start	Phase 1		Phase 2	
	Team Name	15 June 2025		15 Sept 2025	
P2	Reporting Period	20000		20000	
	Team Name	15 June 2025		17 May 2025	
P3	Reporting Period	20000		20000	
	Team Name	18 August 2025		10 May 2025	
P4	Reporting Period	20000		20000	
	Team Name	15 June 2025			
P5	Reporting Period	20000		20000	
	Team Name	15 June 2025		10 May 2025	
P6	Reporting Period	20000		20000	
	Team Name	15 June 2025			
P7	Reporting Period	20000		20000	
	Team Name	15 May 2025			
P8	Reporting Period	20000		20000	
	Team Name	<th colspan="2"></th>			
P9	Reporting Period	20000		20000	
	Team Name	15 June 2025		15 November 2024	
P10	Reporting Period	20000		20000	
	Team Name	<th colspan="2"></th>			
P11	Reporting Period	20000		20000	
	Team Name	<th colspan="2"></th>			
P12	Reporting Period	20000		20000	
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P13	Reporting Period	20000		20000	
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P14	Reporting Period	20000		20000	
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P15	Reporting Period	20000		20000	
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P16	Reporting Period	20000		20000	
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P17	Reporting Period	20000		20000	
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P18	Reporting Period	20000		20000	
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P19	Reporting Period	20000		20000	
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P20	Reporting Period	20000		20000	
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P21	Reporting Period	20000		20000	
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P22	Reporting Period	20000		20000	
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P23	Reporting Period	20000		20000	
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P24	Reporting Period	20000		20000	
	Team Name	<th colspan="2"></th>			
P25	Reporting Period	20000		20000	
	Team Name	<th colspan="2"></th>			
P26	Reporting Period	20000		20000	
	Team Name	<th colspan="2"></th>			

Ref	Habitat		C. Strategic significance	Area (m²)			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	Grassland	Grassland	Area/compensation not in local strategy/ no local strategy	3411.00	0.00	3411.00	1.36	0.00	0.000				
2	Grassland	Modified grassland	Area/compensation not in local strategy/ no local strategy	3654.00	0.00	3591.00	1.46	63.00	0.025	Lost units is for a 9m x 7m shed base = 63m			
3	Heathland and shrub	Bramble scrub	Area/compensation not in local strategy/ no local strategy	270.00	207.00	63.00	0.11	0.00	0.000				
4	Heathland and shrub	Mixed scrub	Area/compensation not in local strategy/ no local strategy	342.00	0.00	342.00	0.27	0.00	0.000				
5	Heathland and shrub	Mixed scrub	Area/compensation not in local strategy/ no local strategy	384.00	0.00	384.00	0.31	0.00	0.000				
6	Heathland and shrub	Mixed scrub	Area/compensation not in local strategy/ no local strategy	350.00	350.00		0.28	0.00	0.000				
7	Heathland and shrub	Hawthorn scrub	Area/compensation not in local strategy/ no local strategy	323.00	323.00		0.26	0.00	0.000	Perimeter of field			
8	Urban	Bare ground	Area/compensation not in local strategy/ no local strategy	48.00	48.00		0.02	0.00	0.000	Entrance gateway			
9													
10													
11													
12													
13													
14													
15													
16													
17													
18													
19													
20													
Trees	Individual trees	Urban/rural tree	Area/compensation not in local strategy/ no local strategy	3205.81	3205.81		2.5647	0.00	0.0000				
			Totals (areas excl trees, green walls and intertidal hard structures)	8782.00	928.00	7791.00	6.6371	63.00	0.0252				
			Error Check 1				Areas Acceptable ✓						
			Error Check 2				Areas Acceptable ✓						
			Error Check 3				Areas Acceptable ✓						

Ref	A. Broad Habitat	B. Habitat type	Condition Assessment		D. Strategic significance	E. Total Area (m ²)	Habitat units created onsite	Comments	
			Acceptable condition options	C. Targeted condition				User comments	LPA comments
1									
2									
3	Heathland and shrub	Mixed scrub	Moderate, Good	Good	Area/compensation not in local strategy/ no local strategy	63.00	0.0529		
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20									
Trees	Individual trees	Urban/rural tree	Moderate	Moderate	Area/compensation not in local strategy/ no local strategy	\$655.83	1.7169		
Total: (areas excl trees, green walls and intertidal hard structures)						63.00	1.7698		
Error Check 4						Areas Acceptable ✓			

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	Grassland	Modified grassland	Distinctiveness	Other neutral grassland	Area/compensation not in local strategy/ no local strategy	3411.00	Good	2.9635	1.5991		
2	Grassland	Modified grassland	Distinctiveness	Other neutral grassland	Area/compensation not in local strategy/ no local strategy	3591.00	Good	3.1199	1.6835		
3	Heathland and shrub	Bramble scrub	Distinctiveness	Mixed scrub	Area/compensation not in local strategy/ no local strategy	63.00	Good	0.0605	0.0353		
4	Heathland and shrub	Mixed scrub	Condition	Mixed scrub	Area/compensation not in local strategy/ no local strategy	342.00	Good	0.3965	0.1229		
5	Heathland and shrub	Mixed scrub	Condition	Mixed scrub	Area/compensation not in local strategy/ no local strategy	384.00	Good	0.4452	0.1380		
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19											
20											
Total (areas excl trees, green walls and intertidal hard structures)						7791.00		6.9857	3.5789		

Tree size (Diameter at breast height)	A. Total number of trees pre development	B. Number of trees retained (but not enhanced)	C. Number of new trees planted post development	Areas		
				Area pre development	Area retained	Area of new trees planted post development
Small - DBH ≤ 30cm			138	0	0	5616
Medium - DBH > 30 to ≤ 60cm	6	6		977	977	0
Large - DBH > 60 to ≤ 90cm	4	4		1465	1465	0
Very Large - DBH > 90cm	1	1		764	764	0
Total	11	11	138	3206	3206	5616

Broad Habitat Type - Medium Distinctiveness Habitats	Trading Rules Satisfied ✓
Medium and Low Distinctiveness Band	Trading Rules Satisfied ✓

Broad habitat types	Distinctiveness band	Baseline units	Onsite provision	Net change	Trading satisfied?
Cropland	Low	0.0000	0.0000	0.0000	-
	Medium	0.0000	0.0000	0.0000	N/A
Grassland	Low	2.8260	0.0000	-2.8260	-
	Medium	0.0000	6.0884	6.0884	N/A
Heathland and shrub	Low	0.0000	0.0000	0.0000	-
	Medium	1.2272	1.5764	0.3492	Yes ✓
Intertidal hard structures	Low	0.0000	0.0000	0.0000	-
	Medium	0.0000	0.0000	0.0000	N/A
Intertidal sediment	Low	0.0000	0.0000	0.0000	-
	Medium	0.0000	0.0000	0.0000	N/A
Lakes	Low	0.0000	0.0000	0.0000	-
	Medium	0.0000	0.0000	0.0000	N/A
Sparsely vegetated land	Low	0.0000	0.0000	0.0000	-
	Medium	0.0000	0.0000	0.0000	N/A
Urban	Low	0.0112	0.0192	0.0080	-
	Medium	0.0000	0.0000	0.0000	N/A
Woodland and forest	Low	0.0000	0.0000	0.0000	-
	Medium	0.0000	0.0000	0.0000	N/A
Coastal saltmarsh	Low	0.0000	0.0000	0.0000	-
	Medium	0.0000	0.0000	0.0000	N/A
Individual trees	Low	0.0000	0.0000	0.0000	-
	Medium	2.5647	4.2815	1.7169	Yes ✓

Distinctiveness band	Baseline units	Onsite provision	Net change	Trading satisfied?
Medium distinctiveness	3.7919	11.941	8.1495	Yes ✓
Low distinctiveness	2.8452	0.019	-2.8260	Yes ✓

Data beyond this column is automated

Data beyond this column is automated

[illegible][illegible][illegible]

Surplus area habitat biodiversity units after offsetting low distinctiveness units	5.3235	Yes ✓	Data beyond this column is automated	

[illegible]

Broad habitat type	Distinctiveness	Habitat type	Baseline units	Onsite provision	Net change	Trading satisfied?
Hedgerows and Lines of trees	Medium	Species-rich native hedgerow	0.1640	0.1640	0.0000	Yes ✓
		Native hedgerow - associated with bank or ditch	0.0000	0.0000	0.0000	
		Native hedgerow with trees	0.0000	0.0000	0.0000	
		Ecologically valuable line of trees	0.0000	0.0000	0.0000	
		Ecologically valuable line of trees - associated with bank or ditch	0.0000	0.0000	0.0000	
		Sum	0.1640	0.1640	0.0000	
	Low	Native hedgerow	0.0000	0.5400	0.5400	Yes ✓
		Line of trees	0.0000	0.0000	0.0000	
		Line of trees - associated with bank or ditch	0.0000	0.0000	0.0000	
		Sum	0.0000	0.5400	0.5400	
	Very low	Non-native and ornamental hedgerow	0.0000	0.0000	0.0000	Yes ✓
Surplus medium distinctiveness units to offset low and very low distinctiveness units				0.0000		
Cumulative surplus of units after offsetting low distinctiveness units				0.5400		
Cumulative surplus of units after offsetting very low distinctiveness units				0.5400		

Number of options[illegible][illegible]

Broad habitat type	Distinctiveness	Habitat Type	Baseline units	Onsite provision	Net change	Trading satisfied?
Watercourses	Medium distinctiveness	Canals	0.0000	0.0000	0.0000	Yes ✓
		Ditches	0.0000	0.0000	0.0000	
		Sum	0.0000	0.0000	0.0000	
	Low distinctiveness	Culvert	0.0000	0.0000	0.0000	Yes ✓
Surplus medium distinctiveness units to offset low distinctiveness units				0.0000		
Surplus watercourse biodiversity units				0.0000		

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	Small storage shed in field behind Newquay Close
Sheet Name	Headline Results

Headline Results

Headline	BNG Targets Met ✓
Trading Rules	Trading Rules Satisfied ✓
Next steps	Check for input errors/rule breaks present in the metric ⚠

Baseline Units	Area habitat units	6.6371
	Hedgerow units	0.1640
	Watercourse units	Zero Units Baseline

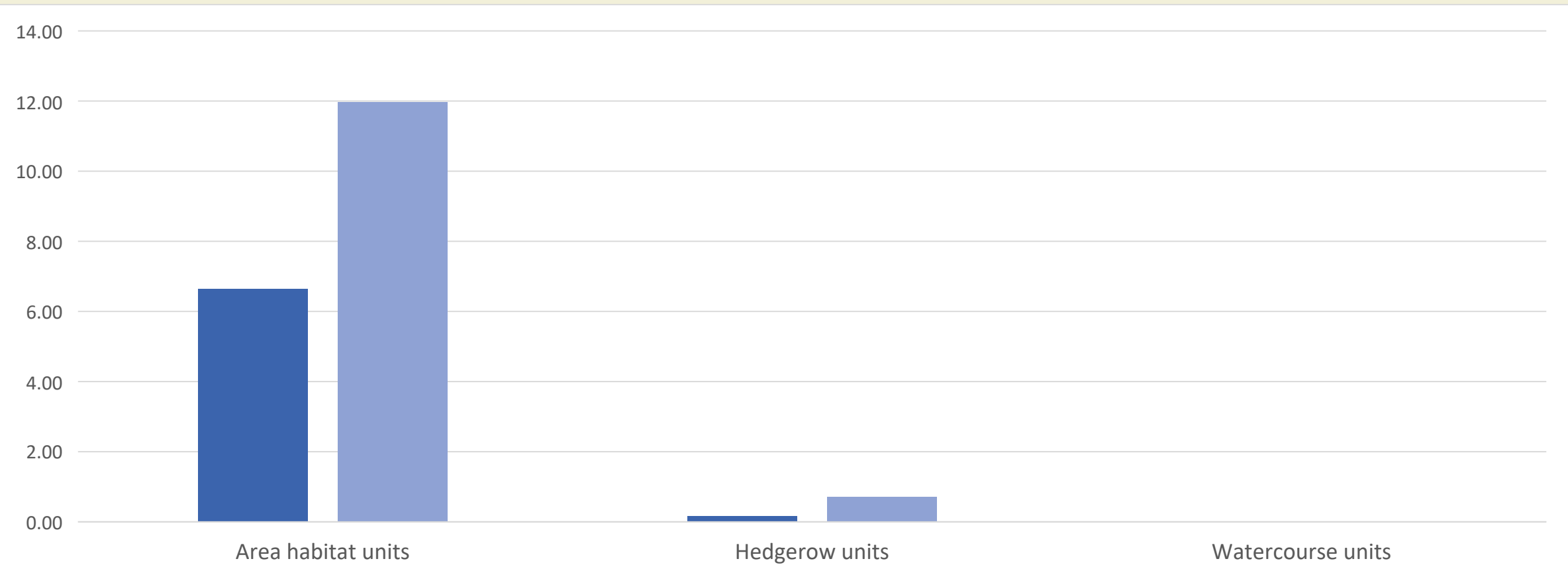
Post-development Units	Area habitat units	11.9606
	Hedgerow units	0.7040
	Watercourse units	0.0000

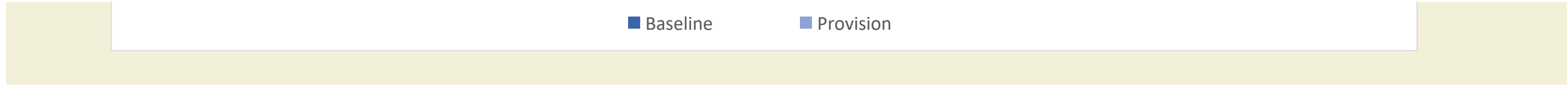
Total net unit change	Area habitat units	5.3235	✓
	Hedgerow units	0.5400	✓
	Watercourse units	0.0000	

Total net % change	Area habitat units	80.21%	✓
	Hedgerow units	329.24%	✓
	Watercourse units	% target not appropriate	

Area habitat units required to meet target	0.0000
Hedgerow units required to meet target	0.0000
Watercourse 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		Distinctiveness Category	Distinctiveness	Trading Notes	Risk Multipliers	
	Habitat Type	Broad Habitat Group				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 required	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 required	Low	Low	
11	Bracken	Grassland	Low	Same distinctiveness or better habitat required	Low	Low	
12	Modified grassland	Grassland	Low	Same distinctiveness or better habitat required	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	Low	
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	Medium	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	Sparsely vegetated land	Low	Same distinctiveness or better habitat required	Low	Medium	
29	Other inland rock and scree	Sparsely vegetated land	Medium	Same broad habitat or a higher distinctiveness habitat required	Medium	Medium	
30	Tall forbs	Sparsely vegetated land	Low	Same distinctiveness or better habitat required	Low	Medium	
31	Allotments	Urban	Low	Same distinctiveness or better habitat required	Low	Low	
32	Artificial unvegetated, 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	Medium	
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	Low	
38	Intensive green roof	Urban	Low	Same distinctiveness or better habitat required	Low	Low	
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 required	Low	Low	
45	Actively worked sand pit/quarry or open cast mine	Urban	Low	Same distinctiveness or better habitat required	Medium	Low	
46	Urban/furral 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 required	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	Littoral 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 required	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 required	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	Same distinctiveness or better habitat required	Low	Low	
70	Native hedgerow - associated with bank or ditch	Hedgerows and Lines of trees	Medium	Same distinctiveness or better habitat required	Low	Low	
71	Native hedgerow with trees	Hedgerows and Lines of trees	Medium	Same distinctiveness or better habitat required	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	Same distinctiveness or better habitat required	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	Same distinctiveness or better habitat required	Low	Low	
78	Ditches	Rivers	Medium	Same habitat required	Medium	Low	
79	Canals	Rivers	Medium	Same habitat required	Medium	Low	
80	Culvert	Rivers	Low	Better distinctiveness habitat required	Medium	N/A	
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Year	Value
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2012	110
2013	115
2014	120
2015	125
2016	130
2017	135
2018	140
2019	145
2020	150

Year	Value
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2011	105
2012	110
2013	115
2014	120
2015	125
2016	130
2017	135
2018	140
2019	145
2020	150

Year	Value
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2011	105
2012	110
2013	115
2014	120
2015	125
2016	130
2017	135
2018	140
2019	145
2020	150

Year	Value
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2012	110
2013	115
2014	120
2015	125
2016	130
2017	135
2018	140
2019	145
2020	150

Year	Value
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2012	110
2013	115
2014	120
2015	125
2016	130
2017	135
2018	140
2019	145
2020	150

Year	Value
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2012	110
2013	115
2014	120
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2016	130
2017	135
2018	140
2019	145
2020	150

Year	Value
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2016	130
2017	135
2018	140
2019	145
2020	150

Year	Value
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2018	140
2019	145
2020	150

Year	Value
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2019	145
2020	150

Year	Value
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Year	Value
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2011	105
2012	110
2013	115
2014	120
2015	125
2016	130
2017	135
2018	140
2019	145
2020	150

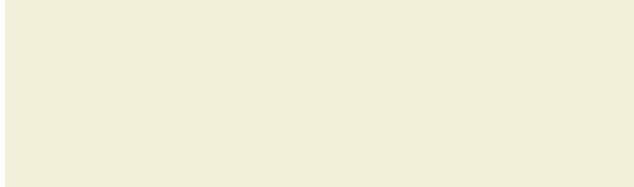
Small sites metric version history		
Version	Changes made	Date released
Version 1.0.0	Initial statutory version	29th November 2023
Version 1.0.1	Updated to correct some labelling errors, minor formula errors and expand column widths	12th February 2024
Version 1.2.0	Fixed some discrepancies in difficulty of creation and enhancement for 3 habitat types	5th March 2024
Version 1.2.1	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
Version 1.2.2	Fix made to error specific to Version 1.2.1 relating to area checker on Area Habitats tab.	24th July 2024
Version 1.2.3	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

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

Intertidal sediment	INTERTIDAL TBC
	INTERTIDAL TBC
	INTERTIDAL TBC
	INTERTIDAL TBC
	INTERTIDAL TBC
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

