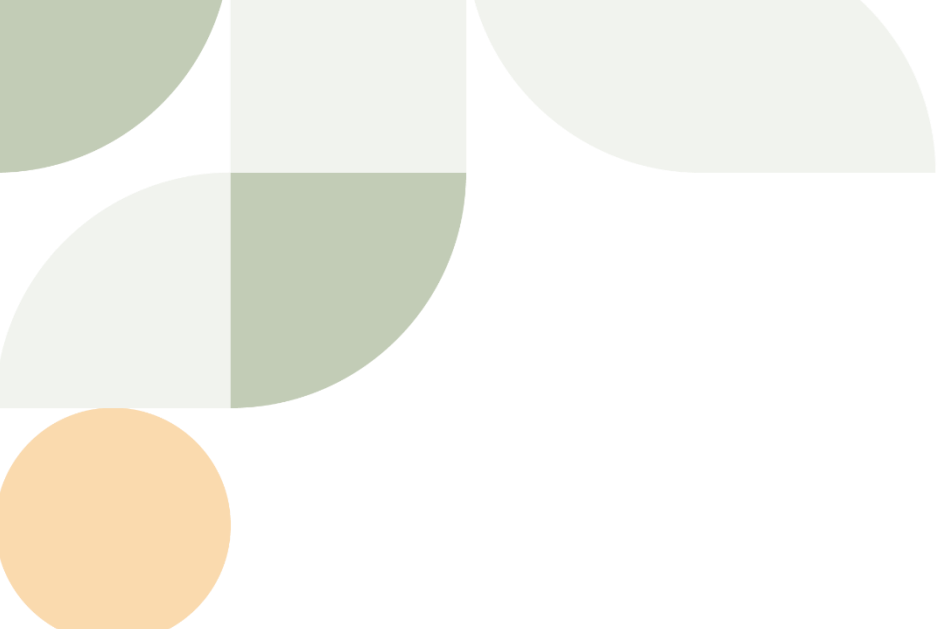




Lime Down

Solar Park

Biodiversity Net Gain Assessment Appendix Statutory Biodiversity Metric Calculation (Clean)

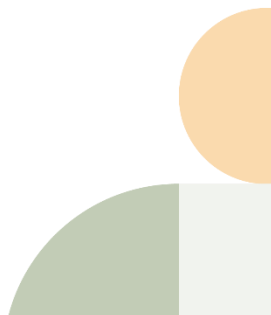
September 2026

Revision 6

Planning Inspectorate Reference: EN010168

Document Reference: APP/7.9

APFP Regulation 5(2)(a)



Schedule of Changes

Revision	Section Reference	Description of Changes	Reason for Revision
2		The Statutory Biodiversity Metric has been updated to reflect the results of completed UKHabitat Classification Surveys within the Cable Route Corridor	Updated for Deadline 1 of Examination to capture additional survey information gathered since submission of the DCO Application
3		The Statutory Biodiversity Metric has been updated to correct minor errors relating to numbers of trees and extent of hedgerows within baseline calculations	Updated for Deadline 3 of Examination to correct minor errors
Change Application		The Statutory Biodiversity Metric has been updated to reflect changes in baseline urban habitats and post-development grassland habitats as a result of Change Application proposals	Updated to reflect Change Application Changes 1 and 4
4		The Statutory Biodiversity Metric has been updated to reflect design changes at Lime Down E at the Solar PV Sites, and to correct minor errors relating to proposed grassland area	Updated for Deadline 4 of Examination to reflect design changes and correct minor errors
5		The Statutory Biodiversity Metric has been updated to reflect design changes at Lime Down A at the Solar PV Sites.	Updated for Deadline 6 of Examination to reflect design changes
6		The Statutory Biodiversity Metric has been updated to correct minor errors relating to extent of hedgerows to be retained	Updated for Deadline 7 of Examination to correct minor errors

The Statutory Biodiversity Metric

Auditing and accounting for biodiversity

Calculation Tool

Version 1.0.4

Open Tool



The Statutory Biodiversity Metric
Start page

Project details			
Planning authority:	Planning Inspectorate		
Project name:	Lime Down Solar Park		
Applicant:	Island Green Power		
Application type:	Development Consent Order		
Planning application reference:	EN010168/APP/7.9		
Completed by:	Elvin Delaney		
Date of metric completion:	Monday 28 September 2026		
Reviewer:	Molly Brown		
Calculation iteration:	9 (Submission Rev 6)		
Planning authority reviewer:			
Date of planning authority review:			
Target % net gain:	10%		
Irreplaceable habitat present at baseline:	Yes 		
Total site area - including irreplaceable habitat area (hectares):	1226.41	Irreplaceable habitat site area (hectares):	0.00
Total off-site area - including irreplaceable habitat area (hectares):	N/A	Irreplaceable habitat area off-site (hectares):	N/A

Cell style conventions	
⚠	Attention required
▲	Input error/rules and principles not met
	Use of this cell is not appropriate
	Enter data
	Automatic lookup
	Result

On-site baseline map

Insert

On-site baseline map reference number

Off-site baseline map

Insert

Off-site baseline map reference number

On-site post intervention map

Insert

On-site post-intervention map reference number

Off-site post intervention map

Insert

Off-site post-intervention reference number

Main menu

Results

View all

Reset view

Key

Area habitats

Hedgerows and lines of trees

Watercourses

The Statutory Biodiversity Metric
Main menu

Start page

Technical data

Results

Tree helper						
Tree size	Number of trees and area (ha) for each condition state					
	Poor	Area	Moderate	Area	Good	Area
Small		0.0000		0.0000		0.0000
Medium		0.0000		0.0000		0.0000
Large		0.0000		0.0000		0.0000
Very large		0.0000		0.0000		0.0000
Total	0	0.0000	0	0.0000	0	0.0000

Start here

1

2

3

4

On-site baseline

A-1 On-site Area Habitat Baseline

B-1 On-site Hedge Baseline

C-1 On-site Watercourse Baseline

On-site post development

A-2 On-site Area Habitat Creation

A-3 On-site Area Habitat Enhancement

B-2 On-site Hedge Creation

B-3 On-site Hedge Enhancement

C-2 On-site Watercourse Creation

C-3 On-site Watercourse Enhancement

Off-site baseline

D-1 Off-site Area Habitat Baseline

E-1 Off-site Hedge Baseline

F-1 Off-site Watercourse Baseline

Off-site post development

D-2 Off-site Area Habitat Creation

D-3 Off-site Area Habitat Enhancement

E-2 Off-site Hedge Creation

E-3 Off-site Hedge Enhancement

F-2 Off-site Watercourse Creation

F-3 Off-site Watercourse Enhancement

The Statutory Biodiversity Metric Results

Return to start
page

Headline results

Detailed results

Habitat trading
summaries

Off-site
summary

Irreplaceable
habitats summary

Credits Summary

Lime Down Solar Park

Headline Results

Scroll down for final results ▲

Return to results menu

On-site baseline	Area habitat units	3029.55	
	Hedgerow units	1554.03	
	Watercourse units	111.01	
On-site post-intervention (Including habitat retention, creation & enhancement)	Area habitat units	4170.02	
	Hedgerow units	1752.49	
	Watercourse units	133.09	
On-site net change (units & percentage)	Area habitat units	1140.47	37.64%
	Hedgerow units	198.46	12.77%
	Watercourse units	22.08	19.89%

Off-site baseline	Area habitat units	0.00	
	Hedgerow units	0.00	
	Watercourse units	0.00	
Off-site post-intervention (Including habitat retention, creation & enhancement)	Area habitat units	0.00	
	Hedgerow units	0.00	
	Watercourse units	0.00	
Off-site net change (units & percentage)	Area habitat units	0.00	0.00%
	Hedgerow units	0.00	0.00%
	Watercourse units	0.00	0.00%

Combined net unit change (Including all on-site & off-site habitat retention, creation & enhancement)	Area habitat units	1140.47	
	Hedgerow units	198.46	
	Watercourse units	22.08	
Spatial risk multiplier (SRM) deductions	Area habitat units	0.00	
	Hedgerow units	0.00	
	Watercourse units	0.00	

FINAL RESULTS			
Total net unit change (Including all on-site & off-site habitat retention, creation & enhancement)	Area habitat units	1140.47	
	Hedgerow units	198.46	
	Watercourse units	22.08	
Total net % change (Including all on-site & off-site habitat retention, creation & enhancement)	Area habitat units	37.64%	
	Hedgerow units	12.77%	
	Watercourse units	19.89%	
Trading rules satisfied?	No - Check Trading Summaries ▲		

Unit Type	Target	Baseline Units	Units Required	Unit Deficit	
Area habitat units	10.00%	3029.55	3332.50	0.00	No additional area habitat units required to meet target ✓
Hedgerow units	10.00%	1554.03	1709.43	0.00	No additional hedgerow units required to meet target ✓
Watercourse units	10.00%	111.01	122.11	0.00	No additional watercourse units required to meet target ✓

Input errors/rule breaks present in metric ▲

Detailed Results

[Return to results menu](#)

Summary Figures

Net project biodiversity units (including all on-site & off-site habitat retention / creation)	<i>Arena habitat units</i> <i>Hedge-poor units</i> <i>Watercourse units</i>	1140.47 100.40 23.09
Total project biodiversity % change (including all on-site & off-site habitat creation + retained habitats)	<i>Arena habitat units</i> <i>Hedge-poor units</i> <i>Watercourse units</i>	37.04% 13.77% 10.80%

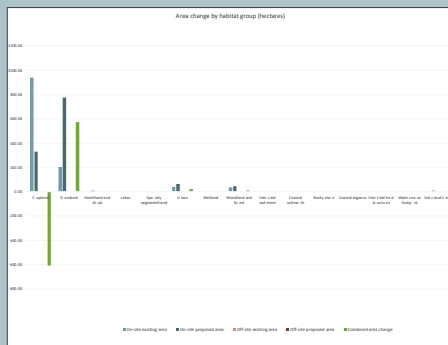
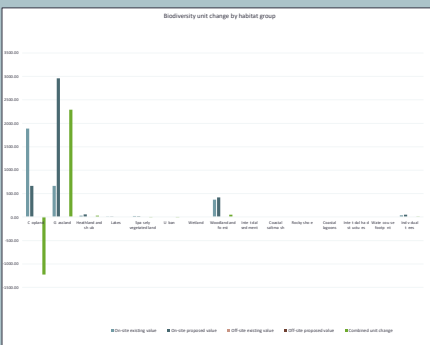
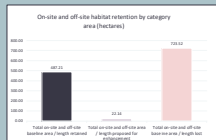
[illegible]

Area habitats

[illegible][illegible]

Subject group	Combined results and effects change by breast lesion history				Combined change
	Results		Change in effect size post-diagnosis		
	Combined prevalence rate	Combined prevalence rate	Combined prevalence rate	Improved prevalence rate	
Combined	2097.00	2097.00	209.39	209.39	-1488.59
Benign	1011.00	1011.00	101.00	101.00	-910.00
Malignant and death	4.13	26.59	6.87	57.40	-49.00
Severely affected breast	1.00	1.00	0.00	0.00	0.00
Not affected breast	41.30	25.59	65.92	57.40	-21.68
Other	0.00	0.00	0.00	0.00	0.00
Unaffected and breast	24.34	209.28	49.37	421.00	-11.64
Unaffected and death	0.00	0.00	0.00	0.00	0.00
Cancer elsewhere	0.00	0.00	0.00	0.00	0.00
Death elsewhere	0.00	0.00	0.00	0.00	0.00
Control group	0.00	0.00	0.00	0.00	0.00
Unaffected breast examinations	0.00	0.00	0.00	0.00	0.00
Cross-sectional	0.00	0.00	0.00	0.00	0.00
Longitudinal	0.00	0.00	0.00	0.00	0.00
Individual study	0.00	0.00	0.00	0.00	0.00
Meta-analysis	0.00	0.00	0.00	0.00	0.00

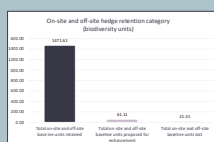
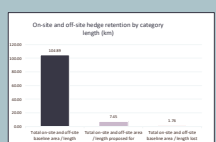
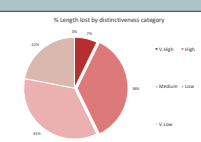
Combined area lost from baseline(s) by distinctiveness band		
Category	Area lost (hectares)	Area lost (%)
VHigh	0	
High	0	
Medium	14,918	2
Low	222,736	28
VLow	1,4946	0



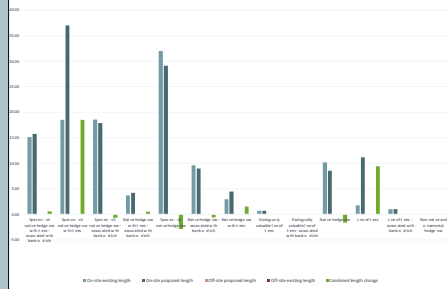
Hedgerows and lines of trees

[illegible]

Category	Length lost (ms)	Length lost (%)
Very High	0.187	7
High	0.696	26
Medium	0.612	25
Low	0.268	22
Very Low	0	

[illegible]

Category	1) No violation	2) Violation of the 1st rule	3) Violation of the 2nd rule	4) Violation of the 3rd rule	5) Violation of the 4th rule
1) No violation	600	0	0	0	0
2) Violation of the 1st rule	0	500	0	0	0
3) Violation of the 2nd rule	0	400	0	0	0
4) Violation of the 3rd rule	0	300	0	0	0
5) Violation of the 4th rule	0	200	0	0	0

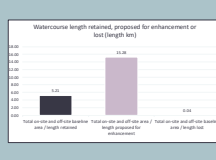
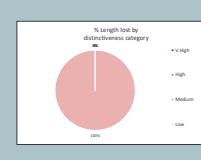
[illegible]

Distinctiveness Band	On-the-existing color	On-the-proposed color
band 1 (0.00 - 0.05)	~800	~100
band 2 (0.05 - 0.10)	~800	~100
band 3 (0.10 - 0.15)	~800	~100
band 4 (0.15 - 0.20)	~800	~100
band 5 (0.20 - 0.25)	~800	~100

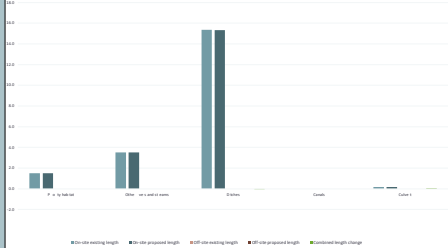


Watercourses						
Watercourse type	Co-site change by watercourse type		Post-development on site		On-site Change	
	On-site existing length	On-site existing value	On-site proposed length	On-site proposed value	On-site length change	On-site value change
Private Inlet	1.5	17.5	1.5	23.5	0.0	6.0
Other street and driveway	5.5	70.5	5.5	95.5	0.0	25.0
Driveway	10.4	62.4	10.3	73.2	0.0	10.8
Channel	0.0	0.0	0.0	0.0	0.0	0.0
Private	0.0	0.0	0.0	0.0	0.0	0.0
Other	0.0	0.0	0.0	0.0	0.0	0.0

Category	Length lost (\$m)	Length lost (%)
Very High	0	
High	0	
Medium	0.007	100
Low	0	

[illegible]

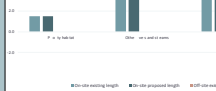
Error Type	Error	Error in proposed value	Error in existing value	Error in proposed value
Error	0.25	0.35	0.00	0.00
Error in proposed value	0.00	0.00	0.00	0.00
Error in existing value	0.00	0.00	0.00	0.00
Error in proposed value	0.00	0.00	0.00	0.00



Watershed name	Combined on-site and off-site change by watershed type					
	Permits		Post development on-site			On-site change
	Combined existing existing	Combined existing existing	Combined projected existing	Combined projected existing	Combined existing existing	Combined existing existing
Priority habitat	1.5	1.5	1.5	1.5	0.0	0.0
Other riparian and stream	1.5	20.0	1.5	20.0	0.0	0.0
Estuaries	15.4	60.4	15.3	73.2	0.0	10.0
Cemets	0.0	0.0	0.0	0.0	0.0	0.0
Culverts	0.0	0.0	0.0	0.0	0.0	0.0

A bar chart comparing the number of OTCs with existing values and OTCs with no sampled items for two categories: P vs. hybrid and Other vs. sampled items. The y-axis represents the count, ranging from 0.0 to 20.0. The legend indicates that blue bars represent 'Otc with existing values' and red bars represent 'Otc with no sampled items'.

Category	Otc with existing values	Otc with no sampled items
P vs. hybrid	18	19
Other vs. sampled items	19	7



Trading
summary
hedgerows

Trading
summary
watercourses

Very High Distinctiveness					
Habitat group	Group	On-site unit change	Off-site unit change	Project-wide unit change	Threat losses
Grassland - Lowland dry acid grassland	Grassland	0.00	0.00	0.00	
Grassland - Lowland meadows	Grassland	0.00	0.00	0.00	
Grassland - Wetland hay meadow	Grassland	0.00	0.00	0.00	
Heathland and shrub - Mountain heath and yellow scrub	Heathland and shrub	0.00	0.00	0.00	
Lakes - Aquatic fed naturally fluctuating water bodies	Lakes	0.00	0.00	0.00	
Scarcely vegetated land - Estuarine channels	Scarcely vegetated land	0.00	0.00	0.00	
Scarcely vegetated land - Limpopo estuary	Scarcely vegetated land	0.00	0.00	0.00	
Wetland - Hardly bog	Wetland	0.00	0.00	0.00	
Wetland - Depressions on peat subsoils (H17.05)	Wetland	0.00	0.00	0.00	
Wetland - Fens (upland and lowland)	Wetland	0.00	0.00	0.00	
Wetland - Lowland raised bog	Wetland	0.00	0.00	0.00	
Wetland - Lowland valley mire (H17.1)	Wetland	0.00	0.00	0.00	
Wetland - Shrub bog, grass and rush pastures	Wetland	0.00	0.00	0.00	
Wetland - Transition mire and sedge bog (H17.40)	Wetland	0.00	0.00	0.00	
Woodland and forest - Wood pasture and parkland	Woodland and forest	0.00	0.00	0.00	
Rocky shore - High energy littoral rock - on peat, clay or shale	Rocky shore	0.00	0.00	0.00	
Rocky shore - Moderate energy littoral rock - on peat, clay or shale	Rocky shore	0.00	0.00	0.00	
Rocky shore - Low energy littoral rock - on peat, clay or shale	Rocky shore	0.00	0.00	0.00	
Rocky shore - Features of littoral rock - on peat, clay or shale	Rocky shore	0.00	0.00	0.00	
Intertidal wetland - Littoral sedge on peat, clay or shale	Intertidal wetland	0.00	0.00	0.00	0.00
		0.00	0.00	0.00	

Very High Distinctiveness Summary	
Very High Distinctiveness Units available to offset lower distinctiveness deficit	0 00
Remaining losses: Like for like not satisfied	0 00

Habitat group	Group	On-site unit change	Off-site unit change	Project-wide unit change	Losses not yet accounted for
Grassland - Traditional orchards	Grassland	0.00	0.00	0.00	
Grassland - Floodplain wetland meadow and CFYM	Grassland	0.00	0.00	0.00	
Grassland - Lowland calcareous grassland	Grassland	0.00	0.00	0.00	
Grassland - Tall herb communities (H430)	Grassland	0.00	0.00	0.00	
Grassland - Upland calcareous grassland	Grassland	0.00	0.00	0.00	
Heathland and scrub - Lowland Heathland	Heathland and scrub	0.00	0.00	0.00	
Heathland and scrub - Dunes with sea buckthorn (H2145)	Heathland and scrub	0.00	0.00	0.00	
Heathland and scrub - Upland Heathland	Heathland and scrub	0.00	0.00	0.00	
Lakes - High alkalinity lakes	Lakes	0.00	0.00	0.00	
Lakes - Low alkalinity lakes	Lakes	0.00	0.00	0.00	
Lakes - Mild lakes	Lakes	0.00	0.00	0.00	
Lakes - Moderate alkalinity lakes	Lakes	0.00	0.00	0.00	
Lakes - Peat lakes	Lakes	0.00	0.00	0.00	
Lakes - Poorly oxygenated lakes	Lakes	0.00	0.00	0.00	
Lakes - Temporary lakes pools and ponds (H3170)	Lakes	0.00	0.00	0.00	
Openly vegetated land - Openly vegetated land	Openly vegetated land	0.00	0.00	0.00	
Openly vegetated land - Coastal vegetated shrubs	Openly vegetated land	0.00	0.00	0.00	
Openly vegetated land - Island rock culture and stone habitats	Openly vegetated land	0.00	0.00	0.00	
Openly vegetated land - Maritime cliff and dunes	Openly vegetated land	0.00	0.00	0.00	
Urban - Open urban habitats on extensively developed land	Urban	0.00	0.00	0.00	
Woodland - Broadleaved	Woodland	0.00	0.00	0.00	
Woodland and forest - Felled/Balanced or felled woodland	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Lowland broad and wet woodland	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Lowland mixed deciduous woodland	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Nettle sedge woodlands	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Upland birch woods	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Upland mixed hardwoods	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Wet woodland	Woodland and forest	0.00	0.00	0.00	
Coastal lagoons - Coastal lagoons	Coastal lagoons	0.00	0.00	0.00	
Rocky shores - High energy littoral rock	Rocky shores	0.00	0.00	0.00	
Rocky shores - Moderate energy littoral rock	Rocky shores	0.00	0.00	0.00	
Rocky shores - Low energy littoral rock	Rocky shores	0.00	0.00	0.00	
Rocky shores - Pinnacles of littoral rock	Rocky shores	0.00	0.00	0.00	
Intertidal sediment - Littoral mud	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Littoral mixed sediments	Intertidal sediment	0.00	0.00	0.00	
Coastal saltmarsh - Saltmarshes and saline sediments	Coastal saltmarsh	0.00	0.00	0.00	
Intertidal sediment - Littoral lagoons and mudflats	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Littoral lagoons, reefs, saltmarshes	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Postglacial mudflats	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Littoral muddy sand	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Littoral and nearshore	Intertidal sediment	0.00	0.00	0.00	0.00

High Distinctiveness Summary	
High Distinctiveness Units available to offset lower distinctiveness deficit	0 00
Remaining losses: Like for like not satisfied	0 00

Medium Distinctiveness						
Habitat group	Owsp	O=site unit change	O±site unit change	Project wide unit change	Cumulative broad habitat change	
Cropland - Arable field margins cultivated annually	Cropland	0.00	0.00	0.00		
Cropland - Arable field margins grassed half-year	Cropland	-0.68	0.00	-0.68	-14.82	A
Cropland - Arable field margins ploughed and reseed	Cropland	-4.39	0.00	-4.39		
Cropland - Arable field margins permanent pasture	Cropland	0.00	0.00	0.00		
Cropland - Other livestock stock grazed	Cropland	0.00	0.00	0.00		
Cropland - Mixed stock grazed	Cropland	0.00	0.00	0.00	1396.25	
Heathland and shrub - Blanket bog peat	Heathland and shrub	0.00	0.00	0.00		
Heathland and shrub - Broomrape scrub	Heathland and shrub	0.00	0.00	0.00		
Heathland and shrub - Heather scrub	Heathland and shrub	0.00	0.00	0.00		
Heathland and shrub - Other scrub	Heathland and shrub	0.00	0.00	0.00		
Heathland and shrub - Birch scrub	Heathland and shrub	0.00	0.00	0.00	289.02	✓
Heathland and shrub - Willow scrub	Heathland and shrub	0.00	0.00	0.00		
Heathland and shrub - Mixed scrub	Heathland and shrub	0.00	0.00	0.00		
Heathland and shrub - Mixed scrub	Heathland and shrub	0.00	0.00	0.00		
Larvae - Beasts from prey species	Larvae	0.00	0.00	0.00		
Larvae - Parasitoids	Larvae	0.00	0.00	0.00	0.00	
Scrubby vegetation land - Other mixed low and trees	Scrubby vegetation land	0.00	0.00	0.00	0.00	
Urban - Commercial and domestic	Urban	0.00	0.00	0.00		
Urban - Residential green roof	Urban	0.00	0.00	0.00		
In-urban water - Urban tree	In-urban water	0.24	0.00	0.24	9.79	✓
Woodland and heath - Other short sward woodland	Woodland and heath	0.00	0.00	0.00		
Woodland and heath - Other unimproved woodland	Woodland and heath	0.00	0.00	0.00		
Woodland and heath - Lowland woodpasture	Woodland and heath	0.00	0.00	0.00	51.74	✓
Intervalled arableland - Larvae on arableland	Intervalled arableland	0.00	0.00	0.00		
Intervalled arableland - Larvae on arableland	Intervalled arableland	0.00	0.00	0.00	0.00	
Intervalled bird structures - Artificial bird structures with large seed growing of grey soil substrate (BOD)	Intervalled bird structures	1499.38	9.00	1499.38		

Medium Distinctiveness Summary		
Medium Distinctiveness Units available to offset lower distinctiveness deficit	1483.81	✓
Medium Distinctiveness broad habitat losses to be offset by trading up	-14.52	⚠
Medium Distinctiveness Unit deficit (required to meet trading rules)	-14.52	▲

[illegible]

Units available to offset Low Distinctiveness deficit	1469.28	✓
Low Distinctiveness not change in units	-328.81	Δ
Cumulative surplus of units	1140.47	✓

Return to results menu

Trading summary area habitats

Trading summary watercourses

Trading Summary		
Distinctiveness Group	Trading Rule	Trading Satisfied?
Very High	Same habitat required =	Yes ✓
High	Like for like or better	Yes ✓
Medium	Same distinctiveness or better habitat required	Yes ✓
Low	Same distinctiveness or better habitat required	Yes ✓
Very Low	Same distinctiveness or better habitat required	Yes ✓

Very High Distinctiveness			
Habitat group	On-site unit change	Off-site unit change	Project-wide unit change
Species-rich native hedgerow with trees - associated with bank or ditch	13.69	0.00	13.69 ✓
	13.69	0.00	13.69

Very High Distinctiveness Summary		
Very High Distinctiveness Units available to offset lower distinctiveness deficit	13.69	✓
Remaining losses; Like for like not satisfied	0.00	

High Distinctiveness			
Habitat group	On-site unit change	Off-site unit change	Project wide unit change
Species-rich native hedgerow with trees	191.05	0.00	191.05 ✓
Species-rich native hedgerow - associated with bank or ditch	-10.70	0.00	-10.70 ⚠
Native hedgerow with trees - associated with bank or ditch	8.14	0.00	8.14 ✓
	188.49	0.00	188.49

High Distinctiveness Summary		
High Distinctiveness Units available to offset lower distinctiveness deficit	199.19	✓
High Distinctiveness losses to be offset by trading up	-10.70	⚠
Higher Distinctiveness surplus units minus any high distinctiveness deficit	2.99	✓

Medium Distinctiveness			
Habitat group	On-site unit change	Off-site unit change	Project wide unit change
Species-rich native hedgerow	-23.77	0.00	-23.77 ⚠
Native hedgerow - associated with bank or ditch	-5.82	0.00	-5.82 ⚠
Native hedgerow with trees	13.62	0.00	13.62 ✓
Ecologically valuable line of trees	0.00	0.00	0.00
Ecologically valuable line of trees - associated with bank or ditch	0.00	0.00	0.00
	-16.97	0.00	-16.97

Medium Distinctiveness Summary		
Units available from higher distinctiveness habitats	202.18	✓
Medium Distinctiveness net change in units	-16.97	⚠
Cumulative availability of units	186.21	✓

Low Distinctiveness			
Habitat group	On-site unit change	Off-site unit change	Project wide unit change
Native hedgerow	-6.43	0.00	-6.43 ⚠
Line of trees	18.67	0.00	18.67 ✓
Line of trees - associated with bank or ditch	0.00	0.00	0.00
	12.24	0.00	12.24

Low Distinctiveness Summary		
Low Distinctiveness net change in units	12.24	✓
Cumulative availability of units	198.46	✓

Very Low Distinctiveness			
Habitat group	On-site unit change	Off-site unit change	Project wide unit change
Non-native and ornamental hedgerow	0.00	0.00	0.00
	0.00	0.00	0.00

Very Low Distinctiveness Summary		
Very Low Distinctiveness net change in units	0.00	
Cumulative availability of units	198.46	✓

Return to results menu

Trading summary area habitats

Trading summary hedgerows

Trading Summary		
Distinctiveness Group	Trading Rule	Trading Satisfied?
Very High	Same habitat required – bespoke compensation option ⚠	Yes ✓
High	Same habitat required =	Yes ✓
Medium	Same habitat required =	Yes ✓
Low	Better distinctiveness habitat required	Yes ✓

Very High Distinctiveness			
Habitat group	On-site unit change	Off-site unit change	Project-wide unit change
Priority habitat	5.93	0.00	5.93 ✓
	5.93	0.00	5.93

Very High Distinctiveness Summary		
Very High Distinctiveness Units available to offset lower distinctiveness deficit	5.93	✓
Remaining losses; Like for like not satisfied	0.00	

High Distinctiveness			
Habitat group	On-site unit change	Off-site unit change	Project-wide unit change
Other rivers and streams	5.32	0.00	5.32 ✓
	5.32	0.00	5.32

High Distinctiveness Summary		
High Distinctiveness Units available to offset lower distinctiveness deficit	5.32	✓
Remaining losses; Like for like not satisfied	0.00	

Medium Distinctiveness			
Habitat group	On-site unit change	Off-site unit change	Project wide unit change
Ditches	10.80	0.00	10.80 ✓
Canals	0.00	0.00	0.00
	10.80	0.00	10.80

Medium Distinctiveness Summary		
Medium Distinctiveness Units available to offset Lower Distinctiveness Deficit	10.80	✓
Remaining losses; Like for like not satisfied	0.00	

Low Distinctiveness			
Habitat group	On-site unit change	Off-site unit change	Project wide unit change
Culvert	0.03	0.00	0.03 ✓
	0.03	0.00	0.03

Low Distinctiveness Summary		
Low Distinctiveness net change in units	0.03	✓
Cumulative availability of units	22.08	✓

Credits Required by Tier/Module	
Tier	Credits Required
A1	29.05 ▲
A2	0.00
A3	0.00
A4	0.00
A5	0.00
H	0.00
W	0.00

*The spatial risk multiplier has already been applied to calculate these values.

● For further information please refer to the Irreplaceable habitats section of the metric user guide. This sheet is auto-populated from the AI on-site habitat baseline tab, with the exception of Irreplaceable habitat names.										
Habitat reference	Metric habitat type	Irreplaceable habitat name	Total area at baseline	Area retained	Area enhanced	Area lost	Bespoke compensation agreed for losses?	User comments	Planning authority comments	Habitat reference number
49	Individual trees - Rural tree	T1	0.08	0.08	0.00	0.00		T1		
50	Individual trees - Rural tree	T2	0.08	0.08	0.00	0.00		T2		
51	Individual trees - Rural tree	T3	0.08	0.08	0.00	0.00		T3		
52	Individual trees - Rural tree	T4	0.08	0.08	0.00	0.00		T4		
53	Individual trees - Rural tree	T5	0.04	0.04	0.00	0.00		T5		
54	Individual trees - Rural tree	T6	0.08	0.08	0.00	0.00		T6		
55	Individual trees - Rural tree	T7	0.08	0.08	0.00	0.00		T7		
56	Individual trees - Rural tree	T8	0.04	0.04	0.00	0.00		T8		
57	Individual trees - Rural tree	T9	0.08	0.08	0.00	0.00		T9		
58	Individual trees - Rural tree	T10	0.08	0.08	0.00	0.00		T10		
59	Individual trees - Rural tree	T11	0.04	0.04	0.00	0.00		T11		
60	Individual trees - Rural tree	T12	0.04	0.04	0.00	0.00		T12		
61	Individual trees - Rural tree	T13	0.04	0.04	0.00	0.00		T13		
62	Individual trees - Rural tree	T14	0.08	0.08	0.00	0.00		T14		
63	Individual trees - Rural tree	T15	0.08	0.08	0.00	0.00		T15		
64	Individual trees - Rural tree	T16	0.08	0.08	0.00	0.00		T16		
65	Individual trees - Rural tree	T17	0.08	0.08	0.00	0.00		T17		
66	Individual trees - Rural tree	T18	0.08	0.08	0.00	0.00		T18		
67	Individual trees - Rural tree	T19	0.02	0.02	0.00	0.00		T19		
68	Individual trees - Rural tree	T20	0.08	0.08	0.00	0.00		T20		
69	Individual trees - Rural tree	T21	0.08	0.08	0.00	0.00		T21		
70	Individual trees - Rural tree	T22	0.08	0.08	0.00	0.00		T22		
	Irreplaceable habitat area including individual trees, green walls and intertidal hard structures:		1.43							
	Total Irreplaceable habitat area excluding individual trees, green walls and intertidal hard structures:		0.00							

Project Management Dashboard - Q3 2024										Financial Overview									
Project Details										Financial Summary									
Project Name: New Product Development										Total Budget: \$1,200,000									
Project Manager: John Doe										Current Status: On Track									
Project Start Date: 2024-07-01										Project End Date: 2024-12-31									
Project Description: Development of a new software product line.										Project Scope: High									
Project Risk: Medium										Project Complexity: High									
Project Stakeholders: Internal & External										Project Communication: Regular									
Project Milestones: 1. Planning, 2. Development, 3. Testing, 4. Deployment										Project Deliverables: 1. Software, 2. Documentation, 3. Training									
Project Resources: 10 FTEs, 5 Contractors										Project Budget: \$1,200,000									
Project Status: On Track										Project Progress: 75%									
Project Next Steps: Review progress, update budget, communicate with stakeholders										Project Contact: John Doe (j.doe@company.com)									
Project History: 1. Planning, 2. Development, 3. Testing, 4. Deployment										Project Future: 1. Review, 2. Report, 3. Archive									
Project Summary: A successful project with a high level of complexity and risk.										Project Conclusion: The project was completed successfully and on time.									
Project Details										Financial Summary									
Project Name: New Product Development										Total Budget: \$1,200,000									
Project Manager: John Doe										Current Status: On Track									
Project Start Date: 2024-07-01										Project End Date: 2024-12-31									
Project Description: Development of a new software product line.										Project Scope: High									
Project Risk: Medium										Project Complexity: High									
Project Stakeholders: Internal & External										Project Communication: Regular									
Project Milestones: 1. Planning, 2. Development, 3. Testing, 4. Deployment										Project Deliverables: 1. Software, 2. Documentation, 3. Training									
Project Resources: 10 FTEs, 5 Contractors										Project Budget: \$1,200,000									

Project Name: Lime Down Solar Park Map Reference:

A-2 On-Site Habitat Creation

Condense / Show Columns

Condense / Show Rows

Main Menu

Area habitat summary	
Total Net Unit Change	1140.47
Total Net % Change	37.64%
Trading Rules Satisfied	No - check trading summaries ▲
Area Check	Area Acceptable ✓

	Post intervention habitats													
Ref	Broad Habitat	Proposed habitat	Area (hectares)	Distinctiveness	Condition	Strategic significance	Temporal multiplier	Difficulty		Habitat units delivered	Comments			
				Distinctiveness	Condition	Strategic significance	Standard or adjusted time to target condition	Final time to target condition (years)	Final difficulty of creation		User comments	Planning authority comments	Habitat reference number	
1	Cropland	Arable field margins tussocky	2.7974	Medium	Condition Assessment N/A	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	1	Low	10.80				
2	Cropland	Non-cereal crops	61.4192	Low	Condition Assessment N/A	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	1	Low	118.54				
3	Grassland	Modified grassland	73.45	Low	Good	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	7	Low	343.43				
4	Grassland	Modified grassland	366.2049	Low	Poor	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	1	Low	706.78				
5	Grassland	Other neutral grassland	81.11	Medium	Good	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	10	Low	681.60				
6	Grassland	Other neutral grassland	97.9443	Medium	Moderate	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	5	Low	655.70				
7	Heathland and shrub	Mixed scrub	4.2118	Medium	Moderate	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	5	Low	28.20				
8	Heathland and shrub	Mixed scrub	0.2196	Medium	Moderate	Formally identified in local strategy	Standard time to target condition applied	5	Low	1.69				
9	Urban	Developed land; sealed surface	25.0105	V.Low	N/A - Other	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	0	Low	0.00				
10	Woodland and forest	Other woodland; broadleaved	11.0354	Medium	Moderate	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	15	Low	51.74				
11	Individual trees	Rural tree	2.6831	Medium	Moderate	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	27	Low	8.20				
12														
13														
14														
15														
		Total habitat area	726.09											
											2606.66			

Site Area (Excluding area of individual trees, green walls, intertidal hard structures)	723.40
---	--------

M² to hectares conversion tool:	Select a unit	Hectares	M²

Baseline[illegible]

[illegible]

Project Name: Lime Down Solar Park Map Reference:	
B-1 On-Site Hedge Baseline	
Condense / Show Columns	Condense / Show Rows
Main Menu	

Hedgerow summary	
Total Net Unit Change	198.46
Total Net % Change	12.77%
Trading Rules Satisfied	Yes ✓

	Existing hedgerow habitats			Distinctiveness	Condition	Strategic significance	Required Action to Meet Trading Rules	Ecological baseline
Ref	Hedge number	Habitat type	Length (km)	Distinctiveness	Condition	Strategic significance		Total hedgerow units
1		Ecologically valuable line of trees	0.398	Medium	Good	Area/compensation not in local strategy/ no local strategy	Same distinctiveness band or better	4.78
2		Ecologically valuable line of trees	0.184	Medium	Moderate	Area/compensation not in local strategy/ no local strategy	Same distinctiveness band or better	1.47
3		Ecologically valuable line of trees	0.114	Medium	Poor	Area/compensation not in local strategy/ no local strategy	Same distinctiveness band or better	0.46
4		Line of trees - associated with bank or ditch	0.32	Low	Good	Area/compensation not in local strategy/ no local strategy	Same distinctiveness band or better	1.92
5		Line of trees - associated with bank or ditch	0.591	Low	Moderate	Area/compensation not in local strategy/ no local strategy	Same distinctiveness band or better	2.36
6		Line of trees - associated with bank or ditch	0.111	Low	Poor	Area/compensation not in local strategy/ no local strategy	Same distinctiveness band or better	0.22
7		Line of trees	1.032	Low	Moderate	Area/compensation not in local strategy/ no local strategy	Same distinctiveness band or better	4.13
8		Line of trees	0.74	Low	Poor	Area/compensation not in local strategy/ no local strategy	Same distinctiveness band or better	1.48
9		Native hedgerow - associated with bank or ditch	5.747	Medium	Good	Area/compensation not in local strategy/ no local strategy	Same distinctiveness band or better	68.96
10		Native hedgerow - associated with bank or ditch	3.207	Medium	Moderate	Area/compensation not in local strategy/ no local strategy	Same distinctiveness band or better	25.66
11		Native hedgerow - associated with bank or ditch	0.564	Medium	Moderate	Area/compensation not in local strategy/ no local strategy	Same distinctiveness band or better	4.51
12		Native hedgerow - associated with bank or ditch	0.087	Medium	Poor	Area/compensation not in local strategy/ no local strategy	Same distinctiveness band or better	0.35
13		Native hedgerow with trees - associated with bank or ditch	2.119	High	Good	Area/compensation not in local strategy/ no local strategy	Like for like or better	38.14
14		Native hedgerow with trees - associated with bank or ditch	1.27	High	Moderate	Area/compensation not in local strategy/ no local strategy	Like for like or better	15.24
15		Native hedgerow with trees - associated with bank or ditch	0.023	High	Moderate	Area/compensation not in local strategy/ no local strategy	Like for like or better	0.28
16		Native hedgerow with trees - associated with bank or ditch	0.291	High	Poor	Area/compensation not in local strategy/ no local strategy	Like for like or better	1.75
17		Native hedgerow with trees	1.55	Medium	Good	Area/compensation not in local strategy/ no local strategy	Same distinctiveness band or better	18.60
18		Native hedgerow with trees	1.408	Medium	Moderate	Area/compensation not in local strategy/ no local strategy	Same distinctiveness band or better	11.26
19		Native hedgerow	5.502	Low	Good	Area/compensation not in local strategy/ no local strategy	Same distinctiveness band or better	33.01
20		Native hedgerow	2.897	Low	Moderate	Area/compensation not in local strategy/ no local strategy	Same distinctiveness band or better	11.59
21		Native hedgerow	1.334	Low	Moderate	Area/compensation not in local strategy/ no local strategy	Same distinctiveness band or better	5.34
22		Native hedgerow	0.25	Low	Poor	Area/compensation not in local strategy/ no local strategy	Same distinctiveness band or better	0.50
23		Native hedgerow	0.195	Low	Poor	Area/compensation not in local strategy/ no local strategy	Same distinctiveness band or better	0.39
24		Species-rich native hedgerow - associated with bank or ditch	15.049	High	Good	Area/compensation not in local strategy/ no local strategy	Like for like or better	270.88
25		Species-rich native hedgerow - associated with bank or ditch	2.911	High	Moderate	Area/compensation not in local strategy/ no local strategy	Like for like or better	34.93
26		Species-rich native hedgerow - associated with bank or ditch	0.612	High	Moderate	Area/compensation not in local strategy/ no local strategy	Like for like or better	7.34
27		Species-rich native hedgerow with trees - associated with bank or ditch	11.987	V High	Good	Area/compensation not in local strategy/ no local strategy	Like for like	287.69
28		Species-rich native hedgerow with trees - associated with bank or ditch	2.796	V High	Moderate	Area/compensation not in local strategy/ no local strategy	Like for like	44.74
29		Species-rich native hedgerow with trees - associated with bank or ditch	0.341	V High	Moderate	Area/compensation not in local strategy/ no local strategy	Like for like	5.46
30		Species-rich native hedgerow with trees	13.089	High	Good	Area/compensation not in local strategy/ no local strategy	Like for like or better	235.60
31		Species-rich native hedgerow with trees	3.544	High	Moderate	Area/compensation not in local strategy/ no local strategy	Like for like or better	42.53
32		Species-rich native hedgerow with trees	1.001	High	Moderate	Area/compensation not in local strategy/ no local strategy	Like for like or better	12.01
33		Species-rich native hedgerow with trees	0.225	High	Poor	Area/compensation not in local strategy/ no local strategy	Like for like or better	1.35
34		Species-rich native hedgerow with trees	0.625	High	Poor	Area/compensation not in local strategy/ no local strategy	Like for like or better	3.75
35		Species-rich native hedgerow	25.053	Medium	Good	Area/compensation not in local strategy/ no local strategy	Same distinctiveness band or better	300.64
36		Species-rich native hedgerow	3.999	Medium	Moderate	Area/compensation not in local strategy/ no local strategy	Same distinctiveness band or better	31.99
37		Species-rich native hedgerow	2.754	Medium	Moderate	Area/compensation not in local strategy/ no local strategy	Same distinctiveness band or better	22.03
38		Species-rich native hedgerow	0.174	Medium	Poor	Area/compensation not in local strategy/ no local strategy	Same distinctiveness band or better	0.70
39								
40								
41								
42								
43								
			114.09					1854.03

						Comments		
Length retained	Length enhanced	Units retained	Units enhanced	Length lost	Units lost	User comments	Planning authority comments	Habitat reference number
0.398	0	4.78	0.00	0.00	0.00			
0.184	0	1.47	0.00	0.00	0.00			
0.114	0	0.46	0.00	0.00	0.00			
0.32	0	1.92	0.00	0.00	0.00			
0.591	0	2.36	0.00	0.00	0.00			
0.111	0	0.22	0.00	0.00	0.00			
1.022	0	4.09	0.00	0.01	0.04			
0.716	0	1.43	0.00	0.02	0.05			
5.519	0	66.23	0.00	0.23	2.74			
3.134	0	25.07	0.00	0.07	0.58			
0	0.564	0.00	4.51	0.00	0.00			
0.075	0	0.30	0.00	0.01	0.05			
2.095	0	37.71	0.00	0.02	0.43			
1.252	0	15.02	0.00	0.02	0.22			
0	0.023	0.00	0.28	0.00	0.00			
0.291	0	1.75	0.00	0.00	0.00			
1.518	0	18.22	0.00	0.03	0.38			
1.371	0	10.97	0.00	0.04	0.30			
5.344	0	32.06	0.00	0.16	0.95			
2.725	0	10.90	0.00	0.17	0.69			
0	1.334	0.00	5.34	0.00	0.00			
0.228	0	0.46	0.00	0.02	0.04			
0	0.195	0.00	0.39	0.00	0.00			
14.708	0	264.74	0.00	0.34	6.14			
2.823	0	33.88	0.00	0.09	1.06			
0	0.612	0.00	7.34	0.00	0.00			
11.907	0	285.77	0.00	0.08	1.92			
2.749	0	43.98	0.00	0.05	0.75			
0	0.341	0.00	5.46	0.00	0.00			
12.991	0	233.84	0.00	0.10	1.76			
3.489	0	41.87	0.00	0.06	0.66			
0	1.001	0.00	12.01	0.00	0.00			
0.225	0	1.35	0.00	0.00	0.00			
0	0.625	0.00	3.75	0.00	0.00			
24.985	0	298.62	0.00	0.17	2.02			
3.931	0	31.45	0.00	0.07	0.54			
0	2.754	0.00	22.03	0.00	0.00			
0.174	0	0.70	0.00	0.00	0.00			
104.89	7.45	1471.61	61.11	1.76	21.31			

Project Name: Lime Down Solar Park Map Reference:

B-2 On-Site Hedge Creation

Condense / Show Columns

Condense / Show Rows

Main Menu

Hedgerow summary	
Total Net Unit Change	196.46
Total Net % Change	12.77%
Trading Rules Satisfied	Yes ✓

		Proposed habitats		Distinctiveness	Condition	Strategic significance	Temporal multiplier		Difficulty risk multipliers	Hedge units delivered	Comments		
Ref	New hedge number	Habitat type	Length (km)	Distinctiveness	Condition	Strategic significance	Standard or adjusted time to target condition	Final time to target condition (years)	Final difficulty of creation		User comments	Planning authority comments	Habitat reference number
1		Line of trees	8.761	Low	Moderate	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	20	Low	17.19			
2		Line of trees	0.681	Low	Moderate	Formally identified in local strategy	Standard time to target condition applied	20	Low	1.54			
3		Line of trees	0.024	Low	Poor	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	5	Low	0.04			
4		Native hedgerow - associated with bank or ditch	0.2	Medium	Good	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	12	Low	1.57			
5		Native hedgerow - associated with bank or ditch	0.067	Medium	Moderate	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	5	Low	0.45			
6		Native hedgerow - associated with bank or ditch	0.012	Medium	Poor	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	1	Low	0.05			
7		Native hedgerow with trees - associated with bank or ditch	0.012	High	Good	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	20	Low	0.11			
8		Native hedgerow with trees - associated with bank or ditch	0.012	High	Moderate	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	10	Low	0.10			
9		Native hedgerow with trees	0.012	Medium	Good	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	20	Low	0.07			
10		Native hedgerow with trees	0.037	Medium	Moderate	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	10	Low	0.21			
11		Native hedgerow	0.11	Low	Good	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	12	Low	0.43			
12		Native hedgerow	0.15	Low	Moderate	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	5	Low	0.50			
13		Native hedgerow	0.022	Low	Poor	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	1	Low	0.04			
14		Species-rich native hedgerow - associated with bank or ditch	0.256	High	Good	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	12	Low	3.00			
15		Species-rich native hedgerow - associated with bank or ditch	0.083	High	Moderate	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	5	Low	0.83			
16		Species-rich native hedgerow with trees - associated with bank or ditch	0.072	V.High	Good	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	20	Low	0.85			
17		Species-rich native hedgerow with trees - associated with bank or ditch	0.059	V.High	Moderate	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	10	Low	0.66			
18		Species-rich native hedgerow with trees	13.186	High	Good	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	20	Low	116.39			
19		Species-rich native hedgerow with trees	2.678	High	Good	Formally identified in local strategy	Standard time to target condition applied	20	Low	27.18			
20		Species-rich native hedgerow with trees	0.041	High	Moderate	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	10	Low	0.34			
21		Species-rich native hedgerow	0.062	Medium	Good	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	12	Low	0.49			
22		Species-rich native hedgerow	0.051	Medium	Moderate	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	5	Low	0.34			
23													
24													
25													
26													
27													
			26.59								172.38		

Project Name: Lime Down Solar Park	Map Reference:
B-3 On-Site Hedge Enhancement	
Condense / Show Columns	Condense / Show Rows
Main Menu	

Hedgerow summary	
Total Net Unit Change	198.46
Total Net % Change	12.77%
Trading Rules Satisfied	Yes ✓

[illegible]

[illegible]

Hedgerow summary	
Total Net Unit Change	100.46
Total Net % Change	18.77%
Trading Rules Satisfied	Yes ✓

[illegible]

Project Name: Lime Down Solar Park Map Reference:

C-2 On-Site WaterC' Creation

Condense / Show Columns

Condense / Show Rows

Main Menu

Watercourse summary	
Total Net Unit Change	22.08
Total Net % Change	19.89%
Trading Rules Satisfied	Yes ✓

	Proposed habitats		Distinctiveness	Condition	Strategic significance	Temporal multiplier			Difficulty multipliers	Watercourse encroachment	Riparian encroachment	Watercourse units delivered	Comments		
Ref	Watercourse type	Length (km)	Distinctiveness	Condition	Strategic significance	Standard or adjusted time to target condition	Final time to target condition (years)	Final difficulty of creation	Extent of encroachment	Extent of encroachment for both banks	User comments		Planning authority comments	Habitat reference number	
1	Culvert	0.004	Low	Poor	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	1	Medium	N/A - Culvert	N/A - Culvert	0.00				
2	Culvert	0.006	Low	Poor	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	1	Medium	N/A - Culvert	N/A - Culvert	0.01				
3	Culvert	0.004	Low	Poor	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	1	Medium	N/A - Culvert	N/A - Culvert	0.00				
4	Culvert	0.003	Low	Poor	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	1	Medium	N/A - Culvert	N/A - Culvert	0.00				
5	Culvert	0.004	Low	Poor	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	1	Medium	N/A - Culvert	N/A - Culvert	0.00				
6	Culvert	0.004	Low	Poor	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	1	Medium	N/A - Culvert	N/A - Culvert	0.00				
7	Culvert	0.004	Low	Poor	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	1	Medium	N/A - Culvert	N/A - Culvert	0.00				
8	Culvert	0.004	Low	Poor	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	1	Medium	N/A - Culvert	N/A - Culvert	0.00				
9															
10															
11															
12															
13															
		0.03										0.03			

[illegible]

[illegible]

	Target	Baseline Units	Required Units	Unit Deficit
Area habitats	10.00%	3089.86	3339.80	0.00
Wetpools	10.00%	1894.08	1708.43	0.00
Watercourses	10.00%	111.01	126.11	0.00

Tier	Unit Shortfall by Tier	Credits Required
A1	14.52	28.08 ▲
A2	0.00	0.00
A3	0.00	0.00
A4	0.00	0.00
A5	0.00	0.00
H	0.00	0.00
W	0.00	0.00

HIGH

Tier	Habitat	Habitat Group	Unit Change	Losses in Tier
A5	Lakes - High alkalinity lakes	Lakes	0.00	0.00
	Lakes - Low alkalinity lakes	Lakes	0.00	
	Lakes - Mud lakes	Lakes	0.00	
	Lakes - Moderate alkalinity lakes	Lakes	0.00	
	Lakes - Peat lakes	Lakes	0.00	
A4	Grassland - Floodplain wetland mosaic and CFCM	Grassland	0.00	0.00
	Lakes - Ponds (priority habitat)	Lakes	0.00	
	Lakes - Temporary lakes ponds and pools (H3170)	Lakes	0.00	
	Sparsely vegetated land - Coastal sand dunes	Sparsely vegetated land	0.00	
	Sparsely vegetated land - Coastal vegetated shrub	Sparsely vegetated land	0.00	
	Sparsely vegetated land - Island rock outcrop and karee habitats	Sparsely vegetated land	0.00	
	Sparsely vegetated land - Maritime cliff and slopes	Sparsely vegetated land	0.00	
	Woodland and forest - Lowland mixed deciduous woodland	Woodland and forest	0.00	
	Woodland and forest - Native pine woodlands	Woodland and forest	0.00	
	Woodland and forest - Upland mixed ashwoods	Woodland and forest	0.00	
	Woodland and forest - Lowland birch and yew woodland	Woodland and forest	0.00	
	Woodland and forest - Upland oakwood	Woodland and forest	0.00	
	Coastal lagoons - Coastal lagoons	Coastal lagoons	0.00	
	Rocky shore - High energy littoral rock	Rocky shore	0.00	
	Rocky shore - Moderate energy littoral rock	Rocky shore	0.00	
	Rocky shore - Low energy littoral rock	Rocky shore	0.00	
	Rocky shore - Features of littoral rock	Rocky shore	0.00	
A3	Intertidal sediment - Littoral seagrass	Intertidal sediment	0.00	0.00
	Coastal saltmarsh - Saltmarshes and saline reedbeds	Coastal saltmarsh	0.00	
	Woodland and forest - Felled /replacement for felled woodland	Woodland and forest	0.00	
	Woodland and forest - Upland birchwoods	Woodland and forest	0.00	
	Woodland and forest - Wet woodland	Woodland and forest	0.00	
	Intertidal sediment - Littoral mud	Intertidal sediment	0.00	
	Intertidal sediment - Littoral mixed sediments	Intertidal sediment	0.00	
A2	Intertidal sediment - Littoral biogenic reefs - Mussels	Intertidal sediment	0.00	0.00
	Intertidal sediment - Littoral biogenic reefs - Sabellaria	Intertidal sediment	0.00	
	Intertidal sediment - Features of littoral sediment	Intertidal sediment	0.00	
	Intertidal sediment - Littoral muddy sand	Intertidal sediment	0.00	
	Grassland - Lowland calcareous grassland	Grassland	0.00	
	Grassland - Tall herb communities (H6430)	Grassland	0.00	
	Grassland - Upland calcareous grassland	Grassland	0.00	
A1	Heathland and shrub - Lowland Heathland	Heathland and shrub	0.00	0.00
	Heathland and shrub - Dunes with sea buckthorn (H2160)	Heathland and shrub	0.00	
	Heathland and shrub - Upland heathland	Heathland and shrub	0.00	
	Urban - Open mosaic habitats on previously developed land	Urban	0.00	
	Grassland - Traditional orchards	Grassland	0.00	0.00
	Wetland - Reedbeds	Wetland	0.00	

Rule 1	Higher surplus is used to offset loss of medium distinctiveness of the same broad habitat category.
Rule 2	Remaining higher surplus is used to offset the loss of the most expensive medium credit tier of A4
Rule 3	Remaining higher surplus is used to offset the loss of the second most expensive medium credit tier of A2
Rule 4	Remaining higher surplus is used to offset the loss of the third most expensive medium credit tier A1
Rule 5	Remaining higher surplus is used to offset losses from low distinctiveness habitats

Very High + High Distinctiveness Surplus Availability			Medium Distinctiveness Losses		Rule 1	Rule 2	Rule 3	Rule 4		Final Losses in Tier		
Habitat Group			Unit Gain Available in Broad Habitat Group		Habitat Group	Losses Requiring Offset	Remaining Available After Rule 1	Remaining Available After Rule 2	Remaining Available After Rule 3	Remaining Available After Rule 4		
MEDIUM	A1	Cropland	0.00		Cropland	-14.52	-14.52	-14.52	-14.52	-14.52	A1	-14.52
		Grassland	0.00		Grassland	0.00	0.00					
		Heathland and shrub	0.00		Heathland and shrub	0.00	0.00					
		Urban	0.00		Urban	0.00	0.00					
		Individual trees	0.00		Individual trees	0.00	0.00					
	A2	Woodland and forest	0.00		Woodland and forest	0.00	0.00	0.00	0.00	0.00	A2	0.00
		Intertidal sediment	0.00		Intertidal sediment	0.00	0.00					
	A4	Lakes	0.00		Lakes	0.00	0.00	0.00	0.00	0.00	A4	0.00
		Sparsely vegetated land	0.00		Sparsely vegetated land	0.00	0.00					
			Wetland	0.00		Wetland	0.00	0.00				
Total Remaining Units Available						0.00	0.00	0.00	0.00			

		Net Unit Change for Low Distinctiveness Habitats	Total Unit Change for Low Distinctiveness Habitats Following Offset from Higher Distinctiveness Habitats	Units Remaining Available After Rule 5	Final Losses in Tier
Low	A1	-328.81	1154.99	1154.99	0.00

Hedgerows		Losses	Final Losses
H	VHD Losses Not Offset	0.00	0.00
	HD Losses Not Offset	0.00	
	MD Losses Not Offset	106.46	
	LD Losses Not Offset	106.46	
	VLD Losses Not Offset	106.46	

Watercourses		Losses	Final Losses
W	VHD Losses Not Offset	0.00	0.00
	HD Losses Not Offset	0.00	
	MD Losses Not Offset	0.00	
	LD Losses Not Offset	0.00	
	VLD Losses Not Offset	28.58	

[illegible]

Etiological categories		
Etiological category	Etiological agent	Associated action
Etiological category	Etiological agent	Associated action
1. Bacterial	1. Bacterial	1. Bacterial
2. Viral	2. Viral	2. Viral
3. Fungal	3. Fungal	3. Fungal
4. Parasitic	4. Parasitic	4. Parasitic
5. Trauma	5. Trauma	5. Trauma
6. Radiation	6. Radiation	6. Radiation
7. Chemical	7. Chemical	7. Chemical
8. Immunological	8. Immunological	8. Immunological
9. Genetic	9. Genetic	9. Genetic
10. Nutritional	10. Nutritional	10. Nutritional
11. Environmental	11. Environmental	11. Environmental
12. Idiopathic	12. Idiopathic	12. Idiopathic
13. Unknown	13. Unknown	13. Unknown
14. Miscellaneous	14. Miscellaneous	14. Miscellaneous
15. Other	15. Other	15. Other

Condition categories	
Condition Identifier	Condition Assessment Score
Good	5
Fair to Good	4.5
Moderate	3
Fair to Poor	2.5
Poor	1
Condition Assessment T-0	5
SWA - Urban	0

Response	Count	Percentage
Yes	1	100%
No	0	0%
Don't Know	0	0%

[illegible]

Covariate	
Broad Subsets	Qualitative Broad Subset Label
Overland	Overland
Underwater	Underwater
Overland and shore	Overland and shore
Openly exposed, exposed sand	Openly exposed, exposed sand
Shrub	Shrub
Forest	Forest
Overland and forest	Overland and forest 2
Coastal dune	Coastal dune
Beach dune	Beach dune
Coastal saltmarsh	Coastal saltmarsh
Intertidal wetland	Intertidal wetland
Intertidal low to high salinity	Intertidal low to high salinity
Wetland on dune	Wetland on dune

[illegible]

[illegible]

Hedgerows and lines of trees

[illegible]

Watercourses

[illegible][illegible][illegible]

Risk				
Return to start				
Habitat Description	Technical Difficulty Creation	Multiplier	Technical Difficulty Enhancement	Multiplier
Coastal lagoons - Coastal lagoons	Medium	0.67	Medium	0.67
Coastal saltmarsh - Saltmarshes and saline reedbeds	High	0.33	Medium	0.67
Cropland - Arable field margins cultivated annually	Low	1	Low	1
Cropland - Arable field margins game bird mix	Low	1	Low	1
Cropland - Arable field margins pollen and nectar	Low	1	Low	1
Cropland - Arable field margins tussocky	Low	1	Low	1
Cropland - Cereal crops	Low	1	Low	1
Cropland - Winter stubble	Low	1	Low	1
Cropland - Horticulture	Low	1	Low	1
Cropland - Intensive orchards	Low	1	Low	1
Cropland - Non-cereal crops	Low	1	Low	1
Cropland - Temporary grass and clover leys	Low	1	Low	1
Grassland - Traditional orchards	Low	1	Medium	0.67
Grassland - Bracken	Low	1	Low	1
Grassland - Floodplain wetland mosaic and CP2M	High	0.33	Medium	0.67
Grassland - Lowland calcareous grassland	High	0.33	High	0.33
Grassland - Lowland dry acid grassland	High	0.33	High	0.33
Grassland - Lowland meadows	High	0.33	Medium	0.67
Grassland - Modified grassland	Low	1	Low	1
Grassland - Other lowland acid grassland	Low	1	Low	1
Grassland - Other neutral grassland	Low	1	Low	1
Grassland - Tall herb communities (H6430)	High	0.33	High	0.33
Grassland - Upland acid grassland	Low	1	Low	1
Grassland - Upland calcareous grassland	High	0.33	High	0.33
Grassland - Upland hay meadows	High	0.33	Medium	0.67
Heathland and shrub - Blackthorn scrub	Low	1	Low	1
Heathland and shrub - Bracken scrub	Low	1	Low	1
Heathland and shrub - Coryne scrub	Low	1	Low	1
Heathland and shrub - Hawthorn scrub	Low	1	Low	1
Heathland and shrub - Hazel scrub	Medium	0.67	Low	1
Heathland and shrub - Willow scrub	Medium	0.67	Low	1
Heathland and shrub - Lowland heathland	High	0.33	Medium	0.67
Heathland and shrub - Mixed scrub	Low	1	Low	0.33
Heathland and shrub - Mountain heath and willow scrub	High	0.33	High	0.33
Heathland and shrub - Rhododendron scrub	Low	1	Low	1
Heathland and shrub - Dunes with sea buckthorn (H2160)	Medium	0.67	Low	1
Heathland and shrub - Other sea buckthorn scrub	Low	1	Low	1
Heathland and shrub - Upland heathland	Medium	0.67	Medium	0.67
Intertidal sediment - Artificial littoral biogenic reeds	High	0.33	Medium	0.67
Intertidal sediment - Artificial littoral coarse sediment	Medium	0.67	Medium	0.67
Intertidal sediment - Artificial littoral mixed sediments	High	0.33	Medium	0.67
Intertidal sediment - Artificial littoral muddy sand	High	0.33	Medium	0.67
Intertidal sediment - Artificial littoral seagrass	High	0.33	High	0.33
Intertidal sediment - Features of littoral sediment	High	0.33	Medium	0.67
Intertidal sediment - Littoral biogenic reeds - Sabellaria	High	0.33	Medium	0.67
Intertidal sediment - Littoral coarse sediment	Medium	0.67	Medium	0.67
Intertidal sediment - Littoral mixed sediments	High	0.33	Medium	0.67
Intertidal sediment - Littoral mud	High	0.33	Medium	0.67
Intertidal sediment - Littoral seagrass	High	0.33	High	0.33
Intertidal sediment - Littoral seagrass on peat, clay or chalk	Very High	0.1	High	0.33
Lakes - Aquifer fed naturally fluctuating water bodies	Very High	0.1	High	0.33
Lakes - Ornamental lake or pond	Low	1	High	0.33
Lakes - High alkalinity lakes	High	0.33	High	0.33
Lakes - Low alkalinity lakes	High	0.33	Medium	0.67
Lakes - Marl lakes	High	0.33	High	0.33
Lakes - Moderate alkalinity lakes	High	0.33	High	0.33
Lakes - Peat lakes	High	0.33	High	0.33
Lakes - Ponds (non-priority habitat)	Low	1	Medium	0.67
Lakes - Ponds (priority habitat)	Medium	0.67	Medium	0.67
Lakes - Reservoirs	Medium	0.67	Medium	0.67
Lakes - Temporary lakes ponds and pools (H3170)	Medium	0.67	Medium	0.67
Rocky shore - Features of littoral rock	High	0.33	Medium	0.67
Rocky shore - Features of littoral rock - on peat, clay or chalk	Very High	0.1	Medium	0.67
Rocky shore - High energy littoral rock	High	0.33	Medium	0.67
Rocky shore - High energy littoral rock - on peat, clay or chalk	Very High	0.1	Medium	0.67
Rocky shore - Low energy littoral rock	High	0.33	Medium	0.67
Rocky shore - Low energy littoral rock - on peat, clay or chalk	Very High	0.1	Medium	0.67
Rocky shore - Moderate energy littoral rock	High	0.33	Medium	0.67
Rocky shore - Moderate energy littoral rock - on peat, clay or chalk	Very High	0.1	Medium	0.67
Sparsely vegetated land - Calcareous grasslands	Very High	0.1	Medium	0.67
Sparsely vegetated land - Coastal acid dunes	Very High	0.1	Medium	0.67
Sparsely vegetated land - Coastal vegetated dune/slope	Very High	0.1	Medium	0.67
Sparsely vegetated land - Inland rock outcrop and scree habitats	High	0.33	Low	1
Sparsely vegetated land - Limestone pavement	Very High	0.1	Medium	0.67
Sparsely vegetated land - Maritime cliff and slopes	High	0.33	Medium	0.67
Sparsely vegetated land - Other inland rock and scree	Medium	0.67	Medium	0.67
Sparsely vegetated land - Buxford/Oberoneral	Low	1	Medium	0.67
Sparsely vegetated land - Tall forbs	Low	1	Medium	0.67
Urban - Vacant or derelict land	Low	1	Low	1
Urban - Bare ground	Low	1	Low	1
Urban - Alcemess	Low	1	Low	1
Urban - Artificial unvegetated, unsealed surface	Low	1	Low	1
Urban - Bracken	Medium	0.67	Low	1
Urban - Intensive green roof	Low	1	Low	1
Urban - Built linear features	Low	1	Low	1
Urban - Cemetery and churchyards	Medium	0.67	Low	1
Urban - Developed land - sealed surface	Low	1	Low	1
Urban - Other green roof	Low	1	Low	1
Urban - Facade-board green wall	Medium	0.67	Medium	0.67
Urban - Ground based green wall	Medium	0.67	Medium	0.67
Urban - Ground level planters	Low	1	Low	1
Urban - Biodiverse green roof	Medium	0.67	Medium	0.67
Urban - Introduced flora	Low	1	Low	1
Urban - Open mosaic habitats on previously developed land	Medium	0.67	Medium	0.67
Urban - Rain gardens	Low	1	Low	1
Urban - Actively worked sand pit quarry or open cast mine	Medium	0.67	Low	1
Individual trees - Urban tree	Low	1	Low	1
Urban - Sustainable drainage system	Medium	0.67	Medium	0.67
Urban - Unvegetated garden	Low	1	Low	1
Urban - Vegetated garden	Low	1	Low	1
Wetland - Basket bog	Very High	0.1	High	0.33
Wetland - Depressions on peat substrates (H7180)	Very High	0.1	High	0.33
Wetland - Fens (upland and lowland)	High	0.33	High	0.33
Wetland - Lowland mixed bog	Very High	0.1	High	0.33
Wetland - Oceanic valley mire(I, D25 1)	Very High	0.1	High	0.33
Wetland - Purple moor grass and rush pastures	High	0.33	High	0.33
Wetland - Reedbeds	Medium	0.67	Medium	0.67
Wetland - Transition mire and quaking bogs (H7140)	Very High	0.1	High	0.33
Woodland and forest - Felled	High	0.33	Low	1
Woodland and forest - Lowland birch and yew woodland	High	0.33	High	0.33
Woodland and forest - Lowland mixed deciduous woodland	High	0.33	High	0.33
Woodland and forest - Native pine woodlands	High	0.33	High	0.33
Woodland and forest - Other coniferous woodland	Low	1	Low	1
Woodland and forest - Other Scots pine woodland	Medium	0.67	Medium	0.67
Woodland and forest - Other woodland/ broadleaved	Low	1	Low	1
Woodland and forest - Other woodland mixed	Low	1	Low	1
Woodland and forest - Upland birchwoods	Medium	0.67	Medium	0.67
Woodland and forest - Upland mixed ashwoods	High	0.33	High	0.33
Woodland and forest - Upland oakwood	High	0.33	High	0.33
Woodland and forest - Wet woodland	Medium	0.67	Medium	0.67
Woodland and forest - Wood-pasture and parkland	Very High	0.1	High	0.33
Intertidal sediment - Littoral sand	Medium	0.67	Medium	0.67
Intertidal sediment - Littoral muddy sand	High	0.33	Medium	0.67
Intertidal hard structures - Artificial hard structures	Medium	0.67	Medium	0.67
Intertidal hard structures - Artificial features of hard structures	Medium	0.67	Medium	0.67
Intertidal hard structures - Artificial hard structures with integrated greening of grey infrastr	Medium	0.67	Medium	0.67
Coastal saltmarsh - Artificial saltmarshes and saline reedbeds	High	0.33	Medium	0.67
Intertidal sediment - Littoral biogenic reeds - Mussels	High	0.33	Medium	0.67
Intertidal sediment - Artificial littoral mud	High	0.33	Medium	0.67
Intertidal sediment - Artificial littoral sand	Medium	0.67	Medium	0.67
Watercourse footprint - Watercourse footprint	Low	1	Low	1
Individual trees - Rural tree	Low	1	Low	1

Spatial multipliers		
Strategic Significance		
Description	Strategic significance	Multiplier
Formally identified in local strategy	High strategic significance	1.15
Formally ecologically desirable but not in local strategy	Medium strategic significance	1.1
Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1

Difficulty	
Category	Value
Low	1
Medium	0.67
High	0.33
Very High	0.1

Spatial risk	
Category	Multiplier
Compensation inside LPA boundary or NCA of impact site	1
Compensation outside LPA or NCA of impact site, but in neighbouring LPA or NCA	0.75
Compensation outside LPA or NCA of impact site and neighbouring LPA or NCA	0.5
This metric is being used by an off-site provider	1
Intertidal habitats - Compensation inside Marine Plan Area of impact site	1
Intertidal habitats - Compensation outside same Marine Plan Area but in neighbouring Marine Plan Area	0.75
Intertidal habitats - Compensation outside Marine Plan Area of impact site and beyond neighbouring Marine Plan Area	0.5

Individual trees		
Tree size	RPA Radius (m)	RPA (ha)
Small	3.6	0.0041
Medium	7.2	0.0163
Large	10.8	0.0366
Very large	15.6	0.0766

[Return to start](#)

Habitat Description	Creation						Condition Assessment N/A	N/A - Other
	Good	Fairly Good	Moderate	Fairly Poor	Poor			
Crop/land - Arable field margins cultivated annually	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲	Not Possible ▲
Crop/land - Arable field margins game bird mix	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲	Not Possible ▲
Crop/land - Arable field margins pollen and nectar	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲	Not Possible ▲
Crop/land - Arable field margins tussocky	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲	Not Possible ▲
Crop/land - Cereal crops	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲	Not Possible ▲
Crop/land - Winter stubble	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲	Not Possible ▲
Crop/land - Horticulture	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲	Not Possible ▲
Crop/land - Intensive orchards	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲	Not Possible ▲
Crop/land - Non-cereal crops	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲	Not Possible ▲
Crop/land - Temporary grass and clover leys	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲	Not Possible ▲
Grassland - Traditional orchards	30	25	20	10	5	Not Possible ▲	Not Possible ▲	Not Possible ▲
Grassland - Bracken	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Grassland - Floodplain wetland mosaic and CFCM	20	15	10	5	5	Not Possible ▲	Not Possible ▲	Not Possible ▲
Grassland - Lowland calcareous grassland	20	15	10	5	5	Not Possible ▲	Not Possible ▲	Not Possible ▲
Grassland - Lowland dry acid grassland	30+	25	20	15	10	Not Possible ▲	Not Possible ▲	Not Possible ▲
Grassland - Lowland meadows	15	12	10	5	5	Not Possible ▲	Not Possible ▲	Not Possible ▲
Grassland - Modified grassland	7	5	4	2	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Grassland - Other lowland acid grassland	15	12	10	5	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Grassland - Other neutral grassland	10	7	5	3	2	Not Possible ▲	Not Possible ▲	Not Possible ▲
Grassland - Tall herb communities (H6430)	30	25	20	15	10	Not Possible ▲	Not Possible ▲	Not Possible ▲
Grassland - Upland acid grassland	15	12	10	5	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Grassland - Upland calcareous grassland	25	20	15	12	10	Not Possible ▲	Not Possible ▲	Not Possible ▲
Grassland - Upland hay meadows	20	18	15	12	10	Not Possible ▲	Not Possible ▲	Not Possible ▲
Heathland and shrub - Blackthorn scrub	10	7	5	3	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Heathland and shrub - Bramble scrub	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Heathland and shrub - Crow scrub	10	7	5	3	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Heathland and shrub - Hawthorn scrub	10	7	5	3	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Heathland and shrub - Hazel scrub	15	12	10	7	5	Not Possible ▲	Not Possible ▲	Not Possible ▲
Heathland and shrub - Willow scrub	15	12	10	7	5	Not Possible ▲	Not Possible ▲	Not Possible ▲
Heathland and shrub - Lowland heathland	30+	25	20	15	10	Not Possible ▲	Not Possible ▲	Not Possible ▲
Heathland and shrub - Mixed scrub	10	7	5	3	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Heathland and shrub - Mountain heaths and willow scrub	30+	30+	25	20	15	Not Possible ▲	Not Possible ▲	Not Possible ▲
Heathland and shrub - Buckthorn scrub	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Heathland and shrub - Dunes with sea buckthorn (H2160)	10	7	5	3	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Heathland and shrub - Other sea buckthorn scrub	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Heathland and shrub - Upland heathland	30	25	20	15	10	Not Possible ▲	Not Possible ▲	Not Possible ▲
Lakes - Aquifer fed naturally fluctuating water bodies	30	20	15	10	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Lakes - High alkalinity lakes	30	20	10	7	5	Not Possible ▲	Not Possible ▲	Not Possible ▲
Lakes - Low alkalinity lakes	30	20	10	7	5	Not Possible ▲	Not Possible ▲	Not Possible ▲
Lakes - Marl lakes	30	20	10	7	5	Not Possible ▲	Not Possible ▲	Not Possible ▲
Lakes - Moderate alkalinity lakes	30	20	10	7	5	Not Possible ▲	Not Possible ▲	Not Possible ▲
Lakes - Peat lakes	30	20	10	7	5	Not Possible ▲	Not Possible ▲	Not Possible ▲
Lakes - Ponds (priority habitat)	5	4	3	2	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Lakes - Ponds (non-priority habitat)	5	4	3	2	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Lakes - Reservoirs	10	7	5	3	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Lakes - Temporary lakes ponds and pools (H3170)	5	4	3	2	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Sparsely vegetated land - Calaminarian grasslands	10	7	5	3	2	Not Possible ▲	Not Possible ▲	Not Possible ▲
Sparsely vegetated land - Coastal sand dunes	20	15	10	7	5	Not Possible ▲	Not Possible ▲	Not Possible ▲
Sparsely vegetated land - Coastal vegetated shingle	20	15	10	7	5	Not Possible ▲	Not Possible ▲	Not Possible ▲
Sparsely vegetated land - Ruderal/Ephemeral	5	4	3	2	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Sparsely vegetated land - Tall forbs	5	4	3	2	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Sparsely vegetated land - Inland rock outcrop and scree habitats	30+	25	20	15	10	Not Possible ▲	Not Possible ▲	Not Possible ▲
Sparsely vegetated land - Limestone pavement	30+	30+	30+	30+	30+	Not Possible ▲	Not Possible ▲	Not Possible ▲
Sparsely vegetated land - Maritime cliff and slopes	20	15	10	7	5	Not Possible ▲	Not Possible ▲	Not Possible ▲
Sparsely vegetated land - Other inland rock and scree	20	15	10	7	5	Not Possible ▲	Not Possible ▲	Not Possible ▲
Urban - Allotments	1	1	1	1	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Lakes - Ornamental lake or pond	5	4	3	2	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Urban - Artificial unvegetated, unsealed surface	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	0	Not Possible ▲
Urban - Biorette	5	4	3	2	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Urban - Intensive green roof	5	4	3	2	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Urban - Built linear features	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	0	Not Possible ▲
Urban - Cemeteries and churchyards	20	17	15	12	10	Not Possible ▲	Not Possible ▲	Not Possible ▲
Urban - Developed land - sealed surface	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Urban - Other green roof	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Urban - Facade-bound green wall	5	4	3	2	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Urban - Ground based green wall	5	4	3	2	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Urban - Ground level planters	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Urban - Biodiverse green roof	10	8	5	3	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Urban - Introduced shrub	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Urban - Open mosaic habitats on previously developed land	10	7	5	3	2	Not Possible ▲	Not Possible ▲	Not Possible ▲
Urban - Rain garden	5	4	3	2	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Urban - Actively worked sand pit quarry or open cast mine	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲	Not Possible ▲
Individual trees - Urban tree	30+	30+	27	19	10	Not Possible ▲	Not Possible ▲	Not Possible ▲
Urban - Sustainable drainage system	5	4	3	2	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Urban - Unvegetated garden	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	0	Not Possible ▲
Urban - Vacant or derelict land	5	4	3	2	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Urban - Bare ground	5	4	3	2	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Urban - Vegetated garden	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Wetland - Blanket bog	30+	30+	30+	30+	30+	Not Possible ▲	Not Possible ▲	Not Possible ▲
Wetland - Depressions on peat substrates (H7130)	30+	30+	30	25	15	Not Possible ▲	Not Possible ▲	Not Possible ▲
Wetland - Fens (upland and lowland)	30	25	20	15	10	Not Possible ▲	Not Possible ▲	Not Possible ▲
Wetland - Lowland raised bog	30+	30	20	15	10	Not Possible ▲	Not Possible ▲	Not Possible ▲
Wetland - Oceanic valley mire(1) (D2.1)	30+	30+	30	20	15	Not Possible ▲	Not Possible ▲	Not Possible ▲
Wetland - Purple moor grass and rush pastures	30	25	20	15	10	Not Possible ▲	Not Possible ▲	Not Possible ▲
Wetland - Reeds/beds	10	8	5	3	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Wetland - Transition mires and reeking bogs (H7140)	30+	30+	30	25	15	Not Possible ▲	Not Possible ▲	Not Possible ▲
Woodland and forest - Felled	30+	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Woodland and forest - Lowland beech and yew woodland	30+	30+	30+	25	10	Not Possible ▲	Not Possible ▲	Not Possible ▲
Woodland and forest - Lowland mixed deciduous woodland	30+	30+	30+	25	10	Not Possible ▲	Not Possible ▲	Not Possible ▲
Woodland and forest - Native pine woodlands	30+	30+	30+	25	10	Not Possible ▲	Not Possible ▲	Not Possible ▲
Woodland and forest - Other coniferous woodland	30+	30+	30	10	5	Not Possible ▲	Not Possible ▲	Not Possible ▲
Woodland and forest - Other Scott's pine woodland	30+	30+	30+	25	10	Not Possible ▲	Not Possible ▲	Not Possible ▲
Woodland and forest - Other woodland broadleaved	30+	25	15	7	5	Not Possible ▲	Not Possible ▲	Not Possible ▲
Woodland and forest - Other woodland mixed	30+	30+	30	10	5	Not Possible ▲	Not Possible ▲	Not Possible ▲
Woodland and forest - Upland hardwoods	30+	30	25	20	10	Not Possible ▲	Not Possible ▲	Not Possible ▲
Woodland and forest - Upland mixed hardwoods	30+	30+	30+	25	10	Not Possible ▲	Not Possible ▲	Not Possible ▲
Woodland and forest - Upland oakwood	30+	30+	30+	25	10	Not Possible ▲	Not Possible ▲	Not Possible ▲
Woodland and forest - Wet woodland	30+	30	15	10	5	Not Possible ▲	Not Possible ▲	Not Possible ▲
Woodland and forest - Wood-pasture and parkland	30+	30+	30+	25	10	Not Possible ▲	Not Possible ▲	Not Possible ▲
Coastal lacozoa - Coastal lacozoa	10	8	5	3	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Rocky shore - High energy littoral rock	15	7	4	2	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Rocky shore - High energy littoral rock - on peat, clay or chalk	30+	30+	30+	30+	30+	Not Possible ▲	Not Possible ▲	Not Possible ▲
Rocky shore - Moderate energy littoral rock	13	8	4	2	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Rocky shore - Moderate energy littoral rock - on peat, clay or chalk	30+	30+	30+	30+	30+	Not Possible ▲	Not Possible ▲	Not Possible ▲
Rocky shore - Low energy littoral rock	15	10	5	1	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Rocky shore - Low energy littoral rock - on peat, clay or chalk	30+	30+	30+	30+	30+	Not Possible ▲	Not Possible ▲	Not Possible ▲
Rocky shore - Features of littoral rock	13	8	4	2	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Rocky shore - Features of littoral rock - on peat, clay or chalk	30+	30+	30+	30+	30+	Not Possible ▲	Not Possible ▲	Not Possible ▲
Intertidal sediment - Littoral coarse sediment	3	2	1	1	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Intertidal sediment - Littoral mud	6	4	3	2	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Intertidal sediment - Littoral mixed sediments	5	4	3	2	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Coastal saltmarsh - Saltmarshes and saline reedbeds	15	10	7	3	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Coastal saltmarsh - Artificial saltmarshes and saline reedbeds	15	10	7	3	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Intertidal sediment - Littoral seagrass	20	15	10	5	2	Not Possible ▲	Not Possible ▲	Not Possible ▲
Intertidal sediment - Littoral seagrass on peat, clay or chalk	30+	30+	30+	30+	30+	Not Possible ▲	Not Possible ▲	Not Possible ▲
Intertidal sediment - Littoral biogenic reefs - Mussels	15	10	5	3	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Intertidal sediment - Littoral biogenic reefs - Sabellaria	15	10	5	3	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Intertidal sediment - Features of littoral sediment	10	7	5	3	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Intertidal sediment - Artificial littoral coarse sediment	3	2	1	1	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Intertidal sediment - Artificial littoral mud	6	4	3	2	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Intertidal sediment - Artificial littoral sand	4	2	1	1	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Intertidal sediment - Artificial littoral muddy sand	5	4	3	2	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Intertidal sediment - Artificial littoral mixed sediments	5	4	3	2	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Intertidal sediment - Artificial littoral seagrass	20	15	10	5	2	Not Possible ▲	Not Possible ▲	Not Possible ▲
Intertidal sediment - Artificial littoral biogenic reefs	15	10	5	3	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Intertidal sediment - Littoral sand	4	2	1	1	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Intertidal sediment - Littoral muddy sand	5	4	3	2	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Intertidal hard structures - Artificial hard structures	15	10	5	2	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Intertidal hard structures - Artificial features of hard structures	13	8	4	2	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Intertidal hard structures - Artificial hard structures with integrated greenery or grey infrastructure (R2G)	15	10	5	2	1	Not Possible ▲	Not Possible ▲	Not Possible ▲
Watercourse footprint - Watercourse footprint	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	0	Not Possible ▲
Individual trees - Rural tree	30+	30+	27	19	10	Not Possible ▲	Not Possible ▲	Not Possible ▲

To start		Distinctiveness		Creation - Years to Target Condition			Enhancement Through Condition - Years to Target Condition			Enhancement Through Distinctiveness - Years to Target Condition										Difficulty		Trading Rules			
Habitat Description		Distinctiveness Category	Distinctiveness Score	Poor	Moderate	Good	Poor - Moderate	Poor - Good	Moderate - Good	Species rich native hedgegrow with trees - associated with bank or ditch	Species rich native hedgegrow with trees	Species rich native hedgegrow - associated with bank or ditch	Species rich native hedgegrow - associated with bank or ditch	Species rich native hedgegrow - associated with bank or ditch	Native hedgegrow with trees - or ditch	Native hedgegrow with trees	Ecologically valuable line of trees - associated with bank or ditch	Ecologically valuable line of trees - associated with bank or ditch	Native hedgegrow	Line of trees	Line of trees - associated with bank or ditch		Non native and/or ornamental hedgegrow	Technical Difficulty Creation	Technical Difficulty Enhancement
Species rich native hedgegrow with trees - associated with bank or ditch		V.High	8	1	10	20	6	10	4	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲		Error ▲	Low	Low
Species-rich native hedgegrow with trees		High	6	1	10	20	6	10	4	5	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Low	Low	Like for like or better
Species-rich native hedgegrow - associated with bank or ditch		High	6	1	5	12	3	5	2	10	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Low	Low	Like for like or better
Native hedgegrow with trees - associated with bank or ditch		High	6	1	10	20	6	10	4	5	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Low	Low	Like for like or better
Species-rich native hedgegrow		Medium	4	1	5	12	3	5	2	10	10	5	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Low	Low	Same distinctiveness band or better
Native hedgegrow - associated with bank or ditch		Medium	4	1	5	12	3	5	2	10	Error ▲	5	10	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Low	Low	Same distinctiveness band or better
Native hedgegrow with trees		Medium	4	1	10	20	6	10	4	5	5	5	5	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Low	Low	Same distinctiveness band or better
Ecologically valuable line of trees		Medium	4	5	20	30+	20	30	10	12	12	Error ▲	12	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Low	Low	Same distinctiveness band or better
Ecologically valuable line of trees - associated with bank or ditch		Medium	4	5	20	30+	20	30	10	12	Error ▲	Error ▲	12	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Low	Low	Same distinctiveness band or better
Native hedgegrow		Low	2	1	5	12	3	5	2	10	10	5	10	5	5	5	10	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Low	Low	Same distinctiveness band or better
Line of trees		Low	2	5	20	30+	20	30	10	12	12	Error ▲	12	Error ▲	Error ▲	12	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Low	Low	Same distinctiveness band or better
Line of trees - associated with bank or ditch		Low	2	5	20	30+	20	30	10	12	Error ▲	Error ▲	12	Error ▲	Error ▲	12	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Low	Low	Same distinctiveness band or better
Non-native and ornamental hedgegrow		V.Low	1	1	Not possible	Not possible	Not possible	Not possible	Not possible	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Low	Low	Same distinctiveness band or better

Condition	
Condition Category	Condition Score
Good	3
Moderate	2
Poor	1

[illegible]

Return to start

Habitat Description	Disturbance		Difficulty		Trailing Rules	Condition					Creation - Years to Target Condition for	
	Disturbance Category	Disturbance Score	Technical Difficulty Classification	Technical Difficulty Subclassification		Good	Fairly Good	Moderate	Fairly Poor	Poor	Good	10
Private habitat	V High	8	High	Medium	active actions required - long-term compensation required & habitat restoration is required	3	2.5	2	1.5	1	Fairly Good	8
Other rivers and streams	High	6	High	Medium	active habitat restoration is required	3	2.5	2	1.5	1	Moderate	8
Chilres	Medium	4	Medium	Low	active habitat required in	3	2.5	2	1.5	1	Fairly Poor	2
Chilres	Medium	4	Medium	Low	active habitat required in	3	2.5	2	1.5	1	Poor	1
Chilres	Low	2	Medium	N/A	active habitat required in	Not Possible	Not Possible	Not Possible	Not Possible	Not Possible	Not Possible	1

Enhancement - Years to Target Condition for All Habitats	
Enhancement through habitat management	10

Baseline Condition	Enhancement - Years to Target Condition				
	Poor	Fairly Poor	Moderate	Fairly Good	Good
Poor	1	2	4	6	8
Fairly Poor	N/A	1	2	4	6
Moderate	N/A	N/A	1	2	4
Fairly Good	N/A	N/A	N/A	1	2
Good	N/A	N/A	N/A	N/A	1

Encroachment	
Encroachment into Waterspace	multiplier
No Encroachment	1
Minor	0.8
Major	0.6
N/A - Calvert	0.86

Encroachment	
Alpaca Encroachment for Both Basins	multiplier
Major/Minor	0.75
Major/Moderate	0.8
Major/Minor	0.84
Major/No Encroachment	0.87
Moderate/Moderate	0.85
Moderate/Minor	0.9
Moderate/No Encroachment	0.92
Minor/Minor	0.95
Minor/No Encroachment	0.98
No Encroachment/No Encroachment	1
No Encroachment/No Encroachment	1

Spatial		
Description of multiplier	Category	Strategic multiplier
Low potential/active not identified in any plan	Low Strategic Significance	1
Delivery within Local Plan	High strategic significance	1.15
Delivery within River Basin Management Plan	High strategic significance	1.15
Delivery within Catchment Plan	High strategic significance	1.15
Delivery within Catchment Planning System	High strategic significance	1.15
Delivery within Priority Habitats for Restoration	High strategic significance	1.15

Spatial		
Description of multiplier	Category	Strategic multiplier
Previously identified in local strategy	High strategic significance	1.15
Location strategically desirable but not in local plan	Medium strategic significance	1.1
Active compensation not in local strategy or local strategy	Low Strategic Significance	1

Spatial	
Description of multiplier	Strategic multiplier
This metric is being used by an off-site provider	1
Within waterbody catchment but within operational catchment	0.75
Outside operational catchment	0.5

Disturbance categories		
Disturbance Category	Disturbance Score	Suggested Action
V High	8	Low Discrepancy
High	6	Avoid
Medium	4	Avoid, Mitigate or Compensate
Low	2	Mitigate or Compensate

Return to start								
Habitat Description	Condition							
	Good	Fairly Good	Moderate	Fairly Poor	Poor	Condition Assessment	N/A - Other	
						N/A	1	
Cropland - Arable field margins cultivated annually	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1		Not Possible ▲
Cropland - Arable field margins game bird mix	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1		Not Possible ▲
Cropland - Arable field margins pollen and nectar	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1		Not Possible ▲
Cropland - Arable field margins tussocky	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1		Not Possible ▲
Cropland - Cereal crops	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1		Not Possible ▲
Cropland - Winter stubble	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1		Not Possible ▲
Cropland - Horticulture	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1		Not Possible ▲
Cropland - Intensive orchards	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1		Not Possible ▲
Cropland - Non-cereal crops	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1		Not Possible ▲
Cropland - Temporary grass and clover leys	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1		Not Possible ▲
Grassland - Traditional orchards	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Grassland - Bracken	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1		Not Possible ▲
Grassland - Floodplain wetland mosaic and CFCM	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Grassland - Lowland calcareous grassland	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Grassland - Lowland dry acid grassland	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Grassland - Lowland meadows	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Grassland - Modified grassland	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Grassland - Other lowland acid grassland	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Grassland - Other neutral grassland	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Grassland - Tall herb communities (H6430)	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Grassland - Upland acid grassland	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Grassland - Upland calcareous grassland	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Grassland - Upland hay meadow	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Heathland and shrub - Blackthorn scrub	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Heathland and shrub - Bramble scrub	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1		Not Possible ▲
Heathland and shrub - Gorse scrub	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Heathland and shrub - Hawthorn scrub	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Heathland and shrub - Hazel scrub	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Heathland and shrub - Lowland heathland	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Heathland and shrub - Mixed scrub	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Heathland and shrub - Mountain heaths and willow scrub	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Heathland and shrub - Rhododendron scrub	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲			
Heathland and shrub - Dunes with sea buckthorn (H2160)	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Heathland and shrub - Other sea buckthorn scrub	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1		Not Possible ▲
Heathland and shrub - Willow scrub	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Heathland and shrub - Upland heathland	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Lakes - Aquatic fed naturally flowing water bodies	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Lakes - High alkalinity lakes	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Lakes - Low alkalinity lakes	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Lakes - Marl lakes	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Lakes - Moderate alkalinity lakes	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Lakes - Peat lakes	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Lakes - Ponds (priority habitat)	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Lakes - Ponds (non-priority habitat)	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Lakes - Reservoirs	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Lakes - Temporary lakes ponds and pools (H3170)	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Sparingly vegetated land - Callunetum grasslands	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Sparingly vegetated land - Coastal sand dunes	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Sparingly vegetated land - Coastal vegetated dune	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Sparingly vegetated land - Pteridium/Polyporetum	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Sparingly vegetated land - Tall forbs	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Sparingly vegetated land - Inland rock outcrop and scree habitats	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Sparingly vegetated land - Limestone pavement	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Sparingly vegetated land - Maritime cliff and slopes	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Sparingly vegetated land - Other inland rock and scree	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Urban - Allotments	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Lakes - Ornamental lake or pond	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Urban - Artificial unvegetated, unsealed surface	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	0		Not Possible ▲
Urban - Biowale	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Urban - Intensive green roof	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Urban - Built linear features	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲		0
Urban - Cemeteries and churchyards	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Urban - Developed land, sealed surface	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲		0
Urban - Other green roof	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1		Not Possible ▲
Urban - Facade-bound green wall	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Urban - Ground based green wall	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Urban - Ground level planters	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1		Not Possible ▲
Urban - Biodiverse green roof	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Urban - Introduced shrub	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1		Not Possible ▲
Urban - Open mosaic habitats on previously developed land	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Urban - Rain gardens	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Urban - Actively worked sand pit quarry or open cast mine	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲		Not Possible ▲
Individual trees - Urban tree	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Urban - Sustainable drainage system	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Urban - Unvegetated garden	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲		0
Urban - Vacant or derelict land	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Urban - Bare ground	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Urban - Vegetated garden	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1		Not Possible ▲
Wetland - Blanket bog	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Wetland - Depressions on peat substrates (H1150)	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Wetland - Fens (upland and lowland)	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Wetland - Lowland raised bog	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Wetland - Oceanic valley mire(1) (D2 1)	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Wetland - Purple moor grass and rush pastures	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Wetland - Reedbeds	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Wetland - Transition mires and quaking bogs (H7140)	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Woodland and forest - Felled	3	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲		Not Possible ▲
Woodland and forest - Lowland beech and vew woodland	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Woodland and forest - Lowland mixed deciduous woodlands	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Woodland and forest - Native pine woodlands	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Woodland and forest - Other coniferous woodland	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Woodland and forest - Other Scot's pine woodland	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Woodland and forest - Other woodland, broadleaved	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Woodland and forest - Other woodland, mixed	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Woodland and forest - Upland birchwoods	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Woodland and forest - Upland mixed ashwoods	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Woodland and forest - Upland oakwood	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Woodland and forest - Wet woodland	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Woodland and forest - Wood-pasture and parkland	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Coastal lagoons - Coastal lagoons	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Rocky shore - High energy littoral rock - on peat, clay or chalk	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Rocky shore - High energy littoral rock - on peat, clay or chalk	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Rocky shore - Moderate energy littoral rock	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Rocky shore - Moderate energy littoral rock - on peat, clay or chalk	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Rocky shore - Low energy littoral rock	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Rocky shore - Low energy littoral rock - on peat, clay or chalk	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Rocky shore - Features of littoral rock	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Rocky shore - Features of littoral rock - on peat, clay or chalk	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Intertidal sediment - Littoral coarse sediment	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Intertidal sediment - Littoral mud	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Intertidal sediment - Littoral mixed sediments	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Coastal saltmarsh - Saltmarshes and saline reedbeds	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Coastal saltmarsh - Artificial saltmarshes and saline reedbeds	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Intertidal sediment - Littoral seagrass	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Intertidal sediment - Littoral seagrass on peat, clay or chalk	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Intertidal sediment - Littoral biogenic reefs - Mussels	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Intertidal sediment - Littoral biogenic reefs - Sabellaria	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Intertidal sediment - Features of littoral sediment	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Intertidal sediment - Artificial littoral coarse sediment	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Intertidal sediment - Artificial littoral mud	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Intertidal sediment - Artificial littoral sand	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Intertidal sediment - Artificial littoral muddy sand	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Intertidal sediment - Artificial littoral mixed sediments	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Intertidal sediment - Artificial littoral seagrass	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Intertidal sediment - Artificial littoral biogenic reefs	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Intertidal sediment - Littoral sand	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Intertidal sediment - Littoral muddy sand	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Intertidal hard structures - Artificial hard structures	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Intertidal hard structures - Artificial features of hard structures	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Intertidal hard structures - Artificial hard structures with integrated greening of grey infrastructure (R00)	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲
Watercourse footprint - Watercourse footprint	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲		0
Individual trees - Rural tree	3	2.5	2	1.5	1	Not Possible ▲		Not Possible ▲

Version	Changes made	Date released
Version 1.0.0	Initial statutory version	29th November 2023
Version 1.0.1	Amended to fix an error in the irreplaceable habitats dropdown and minor changes to the working of the tool such as ensuring the rows auto populate correctly and cells adjust their height so error messages can be read	15th December 2023
Version 1.0.2	Updated to correct some labelling errors, minor formula errors and expand width of columns	12th February 2024
Version 1.0.3	Minor formatting errors corrected to ensure text is visible and flags appear correctly, version history sheet added.	23rd July 2024
Version 1.0.4	Tab names – Unit Shortfall changed to Credits Formula Correction in Tab D2 – Column V Formula Correction in Headline Results B19 and M7, correcting a typo in cell output Corrections to UKHab codes in tab G1 Amended habitat definitions and codes in tab G1 Corrections to cell references in tab G2 Minor Changes to the layout of Area Habitat Trading Summary Corrections to the Credits tiers of Littoral Sea Grass and Lowland Beech and Yew Minor formatting corrections Change of 'Habitats' to 'Area Habitats' where appropriate Change to enhancement rules for IH 'Other Woodland' with changes to formula in columns T and U of A3 and D3	3rd July 2025

[illegible]

The Statutory Biodiversity Metric Technical Data

Return to start
page

All area habitats

Area habitat groups

Multipliers

Temporal multipliers

Enhancement
temporal multipliers

Hedgerow data

Phase 1 - metric
habitat translation tool

Watercourse data

Condition data

Credits calculations

Version history

1	2	3
4	5	6
7	8	9
10	11	12
13	14	15
16	17	18
19	20	21
22	23	24
25	26	27
28	29	30
31	32	33
34	35	36
37	38	39
40	41	42
43	44	45
46	47	48
49	50	51
52	53	54
55	56	57
58	59	60
61	62	63
64	65	66
67	68	69
70	71	72
73	74	75
76	77	78
79	80	81
82	83	84
85	86	87
88	89	90
91	92	93
94	95	96
97	98	99
100	101	102
103	104	105
106	107	108
109	110	111
112	113	114
115	116	117
118	119	120
121	122	123
124	125	126
127	128	129
130	131	132
133	134	135
136	137	138
139	140	141
142	143	144
145	146	147
148	149	150
151	152	153
154	155	156
157	158	159
160	161	162
163	164	165
166	167	168
169	170	171
172	173	174
175	176	177
178	179	180
181	182	183
184	185	186
187	188	189
190	191	192
193	194	195
196	197	198
199	200	201
202	203	204
205	206	207
208	209	210
211	212	213
214	215	216
217	218	219
220	221	222
223	224	225
226	227	228
229	230	231
232	233	234
235	236	237
238	239	240
241	242	243
244	245	246
247	248	249
250	251	252
253	254	255
256	257	258
259	260	261
262	263	264
265	266	267
268	269	270
271	272	273
274	275	276
277	278	279
280	281	282
283	284	285
286	287	288
289	290	291
292	293	294
295	296	297
298	299	300
301	302	303
304	305	306
307	308	309
310	311	312
313	314	315
316	317	318
319	320	321
322	323	324
325	326	327
328	329	330
331	332	333
334	335	336
337	338	339
340	341	342
343	344	345
346	347	348
349	350	351
352	353	354
355	356	357
358	359	360
361	362	363
364	365	366
367	368	369
370	371	372
373	374	375
376	377	378
379	380	381
382	383	384
385	386	387
388	389	390
391	392	393
394	395	396
397	398	399
400	401	402
403	404	405
406	407	408
409	410	411
412	413	414
415	416	417
418	419	420
421	422	423
424	425	426
427	428	429
430	431	432
433	434	435
436	437	438
439	440	441
442	443	444
445	446	447
448	449	450
451	452	453
454	455	456
457	458	459
460	461	462
463	464	465
466	467	468
469	470	471
472	473	474
475	476	477
478	479	480
481	482	483
484	485	486
487	488	489
490	491	492
493	494	495
496	497	498
499	500	501
502	503	504
505	506	507
508	509	510
511	512	513
514	515	516
517	518	519
520	521	522
523	524	525
526	527	528
529	530	531
532	533	534
535	536	537
538	539	540
541	542	543
544	545	546
547	548	549
550	551	552
553	554	555
556	557	558
559	560	561
562	563	564
565	566	567
568	569	570
571	572	573
574	575	576
577	578	579
580	581	582
583	584	585
586	587	588
589	590	591
592	593	594
595	596	597
598	599	600
601	602	603
604	605	606
607	608	609
610	611	612
613	614	615
616	617	618
619	620	621
622	623	624
625	626	627
628	629	630
631	632	633
634	635	636
637	638	639
640	641	642
643	644	645
646	647	648
649	650	651
652	653	654
655	656	657
658	659	660
661	662	663
664	665	666
667	668	669
670	671	672
673	674	675
676	677	678
679	680	681
682	683	684
685	686	687
688	689	690
691	692	693
694	695	696
697	698	699
700	701	702
703	704	705
706	707	708
709	710	711
712	713	714
715	716	717
718	719	720
721	722	723
724	725	726
727	728	729
730	731	732
733	734	735
736	737	738
739	740	741
742	743	744
745	746	747
748	749	750
751	752	753
754	755	756
757	758	759
760	761	762
763	764	765
766	767	768
769	770	771
772	773	774
775	776	777
778	779	780
781	782	783
784	785	786
787	788	789
790	791	792
793	794	795
796	797	798
799	800	801
802	803	804
805	806	807
808	809	810
811	812	813
814	815	816
817	818	819
820	821	822
823	824	825
826	827	828
829	830	831
832	833	834
835	836	837
838	839	840
841	842	843
844	845	846
847	848	849
850	851	852
853	854	855
856	857	858
859	860	861
862	863	864
865	866	867
868	869	870
869	871	872
870	873	874
871	875	876
872	877	878
873	879	880
874	881	882
875	883	884
876	885	886
877	887	888
878	889	890
879	891	892
880	893	894
881	895	896
882	897	898
883	899	900
884	901	902
885	903	904
886	905	906
887	907	908
888	909	910
889	911	912
890	913	914
891	915	916
892	917	918
893	919	920
894	921	922
895	923	924
896	925	926
897	927	928
898	929	930
899	931	932
900	933	934
901	935	936
902	937	938
903	939	940
904	941	942
905	943	944
906	945	946
907	947	948
908	949	950
909	951	952
910	953	954
911	955	956
912	957	958
913	959	960
914	961	962
915	963	964
916	965	966
917	967	968
918	969	970
919	971	972
920	973	974
921	975	976
922	977	978
923	979	980
924	981	982
925	983	984
926	985	986
927	987	988
928	989	990
929	991	992
930	993	994
931	995	996
932	997	998
933	999	1000