13438_LIDL Birstall
Headline Results

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On-site baseline	*Habitat units*	1.80
	Hedgerow units	0.00
	River units	0.00
On-site post-intervention (Including habitat retention, creation, enhancement & succession)	*Habitat units*	0.69
	Hedgerow units	0.42
	River units	0.00
Off-site baseline	*Habitat units*	0.00
	Hedgerow units	0.00
	River units	0.00
Off-site post-intervention (Including habitat retention, creation, enhancement & succession)	*Habitat units*	0.00
	Hedgerow units	0.00
	River units	0.00
Total net unit change (including all on-site & off-site habitat retention/creation)	*Habitat units*	**-1.12**
	Hedgerow units	0.42
	River units	0.00
Total net % change (including all on-site & off-site habitat creation + retained habitats)	*Habitat units*	**-62.03%**
	Hedgerow units	Check Data
	River units	0.00%

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A-1 Site Habitat Baseline

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	Habitats and areas			Habitat distinctiveness		Habitat condition		Ecological connectivity			Strategic significance			Suggested action to address habitat losses	Ecological baseline
Ref	Broad Habitat	Habitat type	Area (hectares)	Distinctiveness	Score	Condition	Score	Ecological connectivity	Connectivity	Connectivity multiplier	Strategic significance	Strategic significance	Strategic position multiplier		Total habitat units
1	Sparsely vegetated land	Sparsely vegetated land - Ruderal/Ephemeral	0.1	Low	2	Poor	1	Low	Unconnected habitat	1	Location ecologically desirable but not in local strategy	Medium strategic significance	1.1	Same distinctiveness or better habitat required	0.22
2	Grassland	Grassland - Modified grassland	0	Low	2	Poor	1	Low	Unconnected habitat	1	Location ecologically desirable but not in local strategy	Medium strategic significance	1.1	Same distinctiveness or better habitat required	0.00
3	Heathland and shrub	Heathland and shrub - Mixed scrub	0.03	Medium	4	Fairly Poor	1.5	Low	Unconnected habitat	1	Location ecologically desirable but not in local strategy	Medium strategic significance	1.1	Same broad habitat or a higher distinctiveness habitat required	0.20
4	Woodland and forest	Woodland and forest - Other woodland; mixed	0.21	Medium	4	Fairly Poor	1.5	Low	Unconnected habitat	1	Location ecologically desirable but not in local strategy	Medium strategic significance	1.1	Same broad habitat or a higher distinctiveness habitat required	1.39
5	Urban	Urban - Developed land; sealed surface	1.23	V.Low	0	N/A - Other	0	Low	Unconnected habitat	1	Location ecologically desirable but not in local strategy	Medium strategic significance	1.1	Compensation Not Required	0.00
6															
7															
8															
9															
10															
		Total site area ha	1.57											Total Site baseline	1.80

	Retention category biodiversity value								Bespoke compensation agreed for unacceptable losses	Comments	
Ref	Area retained	Area enhanced	Area succession	Baseline units retained	Baseline units enhanced	Baseline units succession	Area lost	Units lost		Assessor comments	Reviewer comments
1	0			0.00	0.00	0.00	0.10	0.22		Tall ruderal	
2	0			0.00	0.00	0.00	0.00	0.00		poor semi-improved grassland	
3	0			0.00	0.00	0.00	0.03	0.20		introduced shrub	
4	0			0.00	0.00	0.00	0.21	1.39		mixed plantation woodland, area to the south being retained	
5	0			0.00	0.00	0.00	1.23	0.00		hardstanding	
6											
7											
8											
9											
10											
	0.00	0.00	0.00	0.00	0.00	0.00	1.57	1.80			

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A-2 Site Habitat Creation

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Post development/ post intervention habitats

Proposed habitat	Area (hectares)	Distinctiveness	Score	Condition	Score	Ecological connectivity			Strategic significance			Temporal multiplier		Difficulty multipliers		Habitat units delivered	Comments	
						Ecological connectivity	Connectivity	Connectivity multiplier	Strategic significance	Strategic significance	Strategic position multiplier	Time to target condition/years	Time to target multiplier	Difficulty of creation category	Difficulty of creation multiplier		Assessor comments	Reviewer comments
Urban - Introduced shrub	0.09	Low	2	Moderate	2	Medium	Moderately connected habitat	1.1	Location ecologically desirable but not in local strategy	Medium strategic significance	1.1	1	0.965	Low	1	0.42	Ornamental planting scheme components include: Purpurea, wargrave pink, atropurpurea nana, sundance, silver pink, mid-winter fire, apple blossom, emerald gaiety, emerald n gold, red edge, sutherlandii, hidcote, baggesen's gold, manteau d'hermine, otto luyken, rubella, goldflame	
Urban - Amenity grassland	0.05	Low	2	Poor	1	Low	Unconnected habitat	1	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	1	0.965	Low	1	0.10	Amenity grassland	
Urban - Developed land; sealed surface	1.43	V.Low	0	N/A - Other	0	N/A	Assessment not appropriate	1	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	0	1.000	Low	1	0.00	Developed land	
Urban - Street Tree	0.11	Low	2	Moderate	2	Low	Unconnected habitat	1	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	27	0.382	Low	1	0.17	Assumed to occur over other habitat types.	
Totals	**1.57**														**Total Units**	**0.69**		

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Start page

Project details

Planning authority:	
Project name:	13438_LIDL Birstall
Applicant:	
Application type:	
Planning application reference:	
Assessor:	
Reviewer:	
Revision:	
Assessment date:	
Planning authority reviewer:	

Cell style conventions

	Enter data
	Automatic lookup
	Result

Instructions

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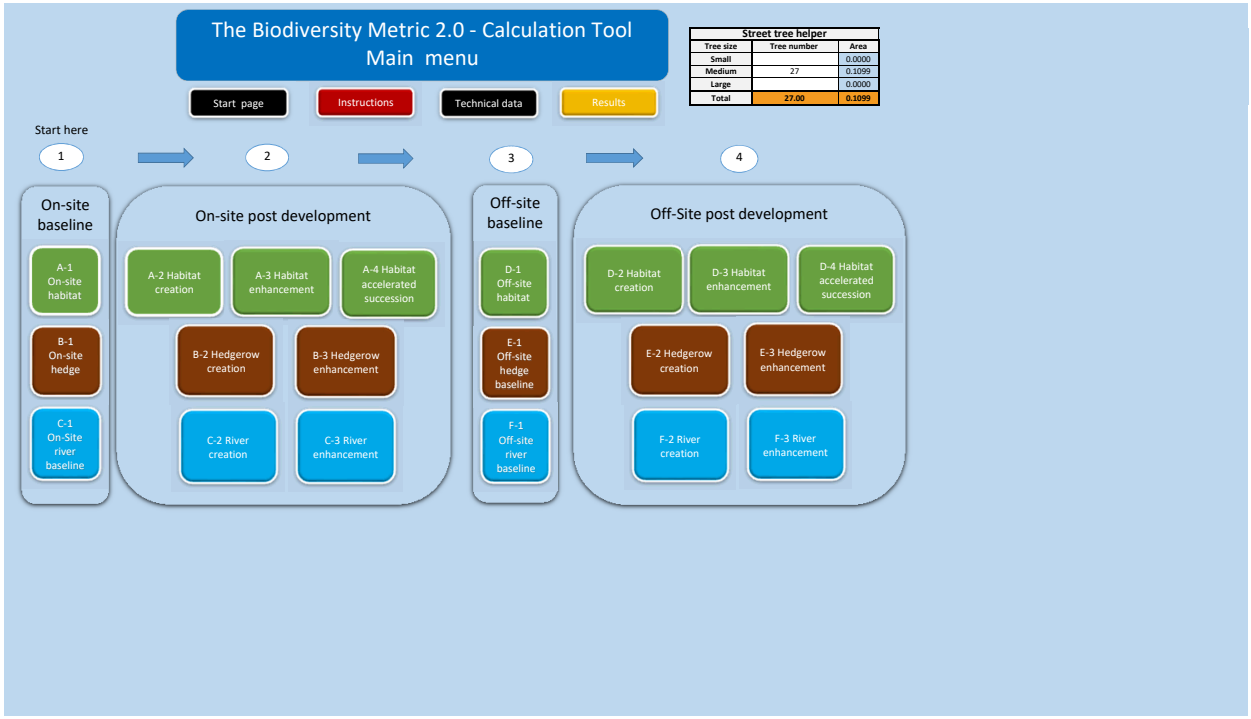
Results

View all

Reset view


The Biodiversity Metric 2.0 - Calculation Tool
Main menu
Start page
Instructions
Technical data
Results
Street tree helper
Tree size
Tree number
Area
Small
0.0000
Medium
27
0.1099
Large
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Total
27.00
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Start here
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3
4
On-site baseline
A-1 On-site habitat
B-1 On-site hedge
C-1 On-Site river baseline
On-site post development
A-2 Habitat creation
A-3 Habitat enhancement
A-4 Habitat accelerated succession
B-2 Hedgerow creation
B-3 Hedgerow enhancement
C-2 River creation
C-3 River enhancement
Off-site baseline
D-1 Off-site habitat
E-1 Off-site hedge baseline
F-1 Off-site river baseline
Off-Site post development
D-2 Habitat creation
D-3 Habitat enhancement
D-4 Habitat accelerated succession
E-2 Hedgerow creation
E-3 Hedgerow enhancement
F-2 River creation
F-3 River enhancement

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Headline results

Detailed results

Habitat trading summary

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B-2 Site Hedge Creation

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		Proposed habitats
Baseline ref	**New hedge number**	**Habitat type**
1		Native Hedgerow
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		Creation Length/KM

	Habitat distinctiveness		Habitat condition		
Length km	Distinctiveness	Score	Condition	Score	Ecological connectivity
0.22	Low	2	Poor	1	Low

0.22					

Multipliers			
Spatial quality			
Ecological connectivity		**Strategic significance**	
Connectivity	**Connectivity multiplier**	**Strategic significance**	**Strategic significance**
Unconnected habitat	1	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance

	Temporal multiplier		Difficulty of creation multiplier	Hedge units delivered
Strategic position multiplier	Time to target condition/years	Time to target multiplier		
1	1	0.965	1	0.42

				0.42

Comments	
Assessor comments	**Reviewer comments**