

Site Name	1 Alpha Road, UB10 0QP
Sheet Name	5. Area Habitats

Instructions:
 1. Enter data on 1a. Baseline habitats table
 2. Enter data on habitats to be created into 1b. Habitats to be created
 3. Enter data on habitats to be enhanced into 1c. Habitats to be enhanced
 4. Enter data on individual trees into 1d. Tree area calculator

All Key Rules Satisfied ✓

Lost Units	0.0070
Created Units	0.0247
Enhancement Units	0.0000
Net Change	0.0177

1a. Baseline habitats

Ref	Habitat		C. Strategic significance	Area (m ²)			Baseline results			Comments	
	A. Broad Habitat	B. Habitat type		D. Total Area	E. Area	F. Area enhanced	Total habitat units	Area lost	Units lost	User comments	LPA comments
1	Urban	Developed land: sealed surface	Area/compensation not in local strategy/ no local strategy	290.00	216.00		0.00	74.00	0.000		
2	Urban	Vegetated garden	Area/compensation not in local strategy/ no local strategy	127.00	92.00		0.01	35.00	0.007		
3											
4											
5											
6											
7											
8											
9											
10											
11											
12											
13											
14											
15											
16											
17											
18											
19											
20											
Trees	Individual trees	Urban/rural tree	Formally identified in local strategy	162.78	162.78		0.1498	0.00	0.0000		
Total (area and trees, green walls and interstitial hard structures)				452.00	368.00		0.00	0.1742	0.000		
				Error Check 1			Area Acceptable ✓				
				Error Check 2			Area Acceptable ✓				
				Error Check 3			Area Acceptable ✓				

1b. Habitats to be created

Ref	A. Broad Habitat	B. Habitat type	Acceptable Condition	Condition Assessment	D. Strategic significance	E. Total Area (m ²)	Habitat units created onsite	Comments			
1	Urban	Vegetated garden	Condition Assessment N/A	Condition Assessment N/A	Area/compensation not in local strategy/ no local strategy	37.00	0.0071				
2	Urban	Developed land: sealed surface	N/A - Other	N/A - Other	Area/compensation not in local strategy/ no local strategy	11.00	0.0000				
3	Grassland	Meadow/grassland	Moderate, Good	Moderate	Area/compensation not in local strategy/ no local strategy	18.00	0.0062				
4	Urban	Other green roof	Condition Assessment N/A	Condition Assessment N/A	Area/compensation not in local strategy/ no local strategy	3.00	0.0006				
5	Urban	Facade-bound green wall	Moderate, Good	Good	Area/compensation not in local strategy/ no local strategy	12.00	0.0108				
6											
7											
8											
9											
10											
11											
12											
13											
14											
15											
16											
17											
18											
19											
20											
Trees	Individual trees	Urban/rural tree	Moderate	Moderate	Area/compensation not in local strategy/ no local strategy	0.00	0.0000				
Total (area and trees, green walls and interstitial hard structures)						100.00	0.0247				
				Error Check 4			Area Acceptable ✓				

1c. Habitats to be enhanced

Baseline ref	Broad habitat type	Existing habitat type	Enhancement Type	A. Enhanced habitat type	B. Strategic significance	Area Enhanced	Enhanced Condition	Total Units	Net Improvement	Comments	
1											
2											
3											
4											
5											
6											
7											
8											
9											
10											
11											
12											
13											
14											
15											
16											
17											
18											
19											
20											
Total (area and trees, green walls and interstitial hard structures)						0.00		0.0000	0.0000		

1d. - Tree area calculator

Tree size (Diameter at breast height)	A. Total number of trees pre development	B. Number of trees retained (but not enhanced)	C. Number of new trees planted post development	Area		
				Area pre development	Area retained	Area of new trees planted post development
Small - DBH < 50cm				0	0	0
Medium - DBH > 50 to < 60cm	1	1	0	161	161	0
Large - DBH > 60 to < 90cm				0	0	0
Very Large - DBH > 90cm				0	0	0
Total	1	1	0	161	161	0

Data beyond this row is automated

1e. Trading Summary

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

1f. Habitat trading assessment

Broad habitat types	Distinctiveness band	Baseline units	Onsite provision	Net change	Trading satisfied?
Cropland	Low	0.0000	0.0000	0.0000	
	Medium	0.0000	0.0000	0.0000	N/A
Grassland	Low	0.0000	0.0000	0.0000	
	Medium	0.0000	0.0000	0.0000	N/A
Heathland and shrub	Low	0.0000	0.0000	0.0000	
	Medium	0.0000	0.0000	0.0000	N/A
Intertidal hard structures	Low	0.0000	0.0000	0.0000	
	Medium	0.0000	0.0000	0.0000	N/A
Intertidal sediment	Low	0.0000	0.0000	0.0000	
	Medium	0.0000	0.0000	0.0000	N/A
Lakes	Low	0.0000	0.0000	0.0000	
	Medium	0.0000	0.0000	0.0000	N/A
Sparsely vegetated land	Low	0.0000	0.0000	0.0000	
	Medium	0.0000	0.0000	0.0000	N/A
Urban	Low	0.0000	0.0000	0.0000	
	Medium	0.0000	0.0000	0.0000	N/A
Woodland and forest	Low	0.0000	0.0000	0.0000	
	Medium	0.0000	0.0000	0.0000	N/A
Coastal saltmarsh	Low	0.0000	0.0000	0.0000	
	Medium	0.0000	0.0000	0.0000	N/A
Individual trees	Low	0.0000	0.0000	0.0000	
	Medium	0.1498	0.1498	0.0000	Yes ✓
Distinctiveness band		Baseline units	Onsite provision	Net change	Trading satisfied?
Medium distinctiveness		0.1498	0.150	0.0000	Yes ✓
Low distinctiveness		0.0254	0.043	0.0177	Yes ✓
Surplus area habitat biodiversity units after offsetting low distinctiveness units				0.0177	Yes ✓