

HABITATS

Habitats and areas			Distinctiveness s	Condition	Strategic significance	Suggested action to address habitat losses	Ecological baseline		Retention category biodiversity value						Bespoke compensation agreed for unacceptable losses	Assessor comments
Broad habitat	Habitat type	Area (hectares)	Distinctiveness s	Condition	Strategic significance		Total habitat units		Area retaine d	Area enhance d	baselin e units retaine d	baseline units enhance d	Area lost	Units lost		
Grassland	Modified grassland	0.09	Low	Poor	Area/compensation not in local strategy/ no local strategy	Same distinctiveness or better habitat required	0.18			0.00	0.00	0.09	0.18		Amenity grassland	
Sparsely vegetated land	Ruderal/Ephemeral	1.17	Low	Fairly Poor	Area/compensation not in local strategy/ no local strategy	Same distinctiveness or better habitat required	3.51			0.00	0.00	1.17	3.51		Ruderal vegetation	
Grassland	Other neutral grassland	0.1	Medium	Moderate	Area/compensation not in local strategy/ no local strategy	Same broad habitat or a higher distinctiveness habitat required	0.80			0.00	0.00	0.10	0.80		Semi-improved neutral grassland	
Urban	Developed land; sealed surface	4.44	V.Low	N/A - Other	Area/compensation not in local strategy/ no local strategy	Compensation Not Required	0.00			0.00	0.00	4.44	0.00		Developed land / buildings & hardstanding	
Urban	Urban Tree	0.02	Medium	Fairly Poor	Area/compensation not in local strategy/ no local strategy	Same broad habitat or a higher distinctiveness habitat required	0.12			0.00	0.00	0.02	0.12		5 x small coniferous trees	
		5.80					4.61			0.00	0.00	5.82	4.61			

Post development/ post intervention habitats													
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	Assessor comments	Reviewer comments			
Urban	Developed land; sealed surface	3.6	V.Low	N/A - Other	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	0	Medium	0.00	Developed land / sealed surface (resi and hardstanding)			
Urban	Sustainable urban drainage feature	0.27	Low	Moderate	Location ecologically desirable but not in local strategy	Standard time to target condition applied	3	Medium	0.72	Swales			
Woodland and forest	Other woodland; broadleaved	0.27	Medium	Moderate	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	15	Low	1.27	Woodland edge planting			
Urban	Introduced shrub	0.35	Low	Poor	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	1	Low	0.68	Ornamental planting			
Grassland	Modified grassland	0.22	Low	Poor	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	1	Low	0.42	Amenity grassland			
Grassland	Modified grassland	0.09	Low	Moderate	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	4	Low	0.31	Species-rich turf			
Grassland	Modified grassland	1	Low	Moderate	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	4	Low	3.47	Wildflower meadow			
Urban	Urban Tree	1.21	Medium	Moderate	Location ecologically desirable but not in local strategy	Standard time to target condition applied	27	Low	4.07	Proposed trees within development plans, excluding woodland planting. 83 small, 158 medium and 47 large.			

HEDGES

UK Habitats – existing habitats			Habitat distinctiveness	Habitat condition	Strategic significance	Suggested action to address habitat losses	Ecological baseline	Retention category biodiversity value					
Hedge number	Hedgerow type	Length KM	Distinctiveness	Condition	Strategic significance		Total hedgerow units	Length retained	Length enhanced	Units retained	Units enhanced	Length lost	Units lost
H1	Hedge Ornamental Non Native	0.09	V.Low	Poor	Areal/compensation not in local strategy/ no local strategy	Same distinctiveness band or better	0.09			0.00	0.00	0.09	0.09
		0.09					0.09	0.00	0.00	0.00	0.00	0.09	0.09

		Proposed habitats		Habitat distinctiveness	Habitat condition	Strategic significance	Temporal multiplier		Difficulty risk multiplier	Hedge units delivered	Comments	
Baseline 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		Assessor comments	Reviewer comments
1	H1/2	Native Species Rich Hedgerow	0.85	Medium	Moderate	Location ecologically desirable but not in local strategy	Standard time to target condition applied	5	Low	6.26	Mixed Native Hedge	
2	H3/4	Hedge Ornamental Non Native	0.71	V.Low	Poor	Areal/compensation not in local strategy/ no local strategy	Standard time to target condition applied	1	Low	0.69	Formal Hedge	
3												
4												
5												
6												
7												
			1.56							6.94		

RIVERS

Existing river type			Habitat distinctiveness	Habitat condition	Strategic significance	Watercourse encroachment	Riparian encroachment	Suggested action	Ecological baseline	Retention category biodiversity value					
Baseline ref	River type	Length KM	Distinctiveness	Condition	Strategic significance	Extent of encroachment	Extent of encroachment		Total river units	Length retained	Length enhanced	Units retained	Units enhanced	Length Lost	Units Lost
1	Ditches	0.07	Medium	Poor	Low potential/action not identified in any plan	No Encroachment	No Encroachment	Restore	0.28	0.07		0.28	0.00	0.00	0.00
2															
3															
4															
5															
6															
		0.07							0.28	0.07	0.00	0.28	0.00	0.00	0.00

RESULTS

On-site baseline	Habitat units	4.61
	Hedgerow units	0.09
	River units	0.28
On-site post-intervention (Including habitat retention, creation & enhancement)	Habitat units	10.93
	Hedgerow units	6.94
	River units	0.28
On-site net % change (Including habitat retention, creation & enhancement)	Habitat units	137.12%
	Hedgerow units	7616.25%
	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)	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 & enhancement)	Habitat units	6.32
	Hedgerow units	6.85
	River units	0.00
Total on-site net % change plus off-site surplus (including all on-site & off-site habitat retention, creation & enhancement)	Habitat units	137.12%
	Hedgerow units	7616.25%
	River units	0.00%