

Condense / Show Columns

Condense / Show Rows

Main Menu

Existing area habitats					Distinctiveness		Condition
Ref	Broad Habitat	Habitat Type	Irreplaceable habitat	Area (hectares)	Distinctiveness	Score	Condition
1	Lakes	Moderate alkalinity lakes	No	7.288	High	6	Fairly Good

2	Grassland	Modified grassland	No	1.8527	Low	2	Poor
3	Heathland and shrub	Mixed scrub	No	0.1798	Medium	4	Moderate
4	Woodland and forest	Wet woodland	No	0.6348	High	6	Moderate
5	Woodland and forest	Wet woodland	No	0.0984	High	6	Moderate
6	Woodland and forest	Wet woodland	No	0.1693	High	6	Moderate
7	Woodland and forest	Wet woodland	No	0.1785	High	6	Moderate
8	Woodland and forest	Wet woodland	No	0.2846	High	6	Moderate
9	Woodland and forest	Wet woodland	No	0.2339	High	6	Moderate
10	Woodland and forest	Wet woodland	No	0.1345	High	6	Moderate
11	Woodland and forest	Wet woodland	No	0.0754	High	6	Moderate
12	Woodland and forest	Wet woodland	No	0.3735	High	6	Moderate
13	Woodland and forest	Wet woodland	No	0.0873	High	6	Moderate
14	Woodland and forest	Wet woodland	No	0.1537	High	6	Moderate
15	Woodland and forest	Wet woodland	No	0.0371	High	6	Moderate
16	Woodland and forest	Wet woodland	No	0.27	High	6	Moderate
17	Woodland and forest	Wet woodland	No	0.2695	High	6	Moderate
18	Woodland and forest	Wet woodland	No	0.0593	High	6	Moderate

19	Woodland and forest	Wet woodland	No	0.066	High	6	Moderate
20	Woodland and forest	Wet woodland	No	0.0218	High	6	Moderate
21	Woodland and forest	Wet woodland	No	0.0842	High	6	Moderate
22	Woodland and forest	Wet woodland	No	0.1584	High	6	Moderate
23	Woodland and forest	Wet woodland	No	0.0096	High	6	Moderate
24	Woodland and forest	Wet woodland	No	0.0153	High	6	Moderate
25	Woodland and forest	Wet woodland	No	0.0409	High	6	Moderate
26	Woodland and forest	Wet woodland	No	0.0158	High	6	Moderate
27	Woodland and forest	Wet woodland	No	0.0109	High	6	Moderate
28	Woodland and forest	Wet woodland	No	0.0433	High	6	Moderate
29	Individual trees	Rural tree	No	0.0041	Medium	4	Good
30	Individual trees	Rural tree	No	0.0163	Medium	4	Good
31	Individual trees	Rural tree	No	0.0765	Medium	4	Good
32	Individual trees	Rural tree	No	0.0733	Medium	4	Good
33							
		Total habitat area		13.02			
		Site Area (Excluding area of individual trees, green walls, intertidal hard structures)		12.85			

habitat summary
-12.94
-8.15%
No - check trading summaries ▲

A 'Fairly' Category has been used - check evidence

on	Strategic significance			Required Action to Meet Trading Rules	Ecological baseline			
Score	Strategic significance	Strategic significance	Strategic significance multiplier		Total habitat units	Area retained	Area enhanced	Baseline units retained
2.5	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same habitat required =	109.32	7.288	0	109.32

1	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same distinctiveness or better habitat required $\geq$	3.71		0.778	0	1.56
2	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same broad habitat or a higher distinctiveness habitat required ($\geq$)	1.44		0.1798	0	1.44
2	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same habitat required =	7.62		0.6005	0	7.21
2	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same habitat required =	1.18		0.0984	0	1.18
2	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same habitat required =	2.03		0.1693	0	2.03
2	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same habitat required =	2.14		0.1785	0	2.14
2	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same habitat required =	3.42		0.2846	0	3.42
2	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same habitat required =	2.81		0.2339	0	2.81
2	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same habitat required =	1.61		0.0765	0	0.92
2	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same habitat required =	0.90		0	0	0.00
2	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same habitat required =	4.48		0.1425	0	1.71
2	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same habitat required =	1.05		0.0383	0	0.46
2	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same habitat required =	1.84		0.1537	0	1.84
2	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same habitat required =	0.45		0.0236	0	0.28
2	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same habitat required =	3.24		0.27	0	3.24
2	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same habitat required =	3.23		0.2185	0	2.62
2	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same habitat required =	0.71		0.0593	0	0.71

2	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same habitat required =	0.79		0.0574	0	0.69
2	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same habitat required =	0.26		0	0	0.00
2	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same habitat required =	1.01		0.0592	0	0.71
2	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same habitat required =	1.90		0	0	0.00
2	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same habitat required =	0.12		0	0	0.00
2	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same habitat required =	0.18		0.0048	0	0.06
2	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same habitat required =	0.49		0	0	0.00
2	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same habitat required =	0.19		0	0	0.00
2	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same habitat required =	0.13		0.0109	0	0.13
2	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same habitat required =	0.52		0	0	0.00
3	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same broad habitat or a higher distinctiveness habitat required (≥)	0.05		0.0041	0	0.05
3	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same broad habitat or a higher distinctiveness habitat required (≥)	0.20		0	0	0.00
3	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same broad habitat or a higher distinctiveness habitat required (≥)	0.92		0.0765	0	0.92
3	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same broad habitat or a higher distinctiveness habitat required (≥)	0.88		0.0366	0	0.44
					158.82		11.04	0.00	145.88

Total area lost (excluding area of individual walls and intertidal hard structures)

ce to ensure this is appropriate ⚠

			Bespoke compensation agreed for losses of VHDH or irreplaceable habitat	Comments		
Baseline units enhanced	Area habitat lost	Units lost		User comments	Planning authority comments	Habitat reference number
0.00	0.00	0.00		Lake habitat making up the majority of the site. As the units are proposed to be on stilts above the water it is not deemed appropriate to consider that there is any loss in lake habitat. As such, all is retained. The habitat has been input as Moderate Alkalinity Lake in the absence of Eutrophic Standing Waters on the BNG Metric. The UKHab user guide under eutrophic standing waters states 'pH >7' and as such moderate alkalinity lake is deemed suitable in this instance. This habitat is of 'high' distinctiveness, which is considered suitable to represent the priority habitat nature of Eutrophic Standing Waters. Small areas of lake surface to be lost to holiday units from the bank, as such has been accounted for as lost to development. The rest of the habitat is assumed to be retained. Condition assessed using freshwater naturalness assessment, as per guidance. This scores 4 on the physical naturalness, 1 for hydrological, 3 for chemical, and 1 for biological. The average of these scores (as pure naturalness assessment guidance document) is 2.25 resulting in a 'fairly good' condition score. As the Wiltshire LNRS has been published, strategic significance has been set to low as per the BNG User guidance which states 'Once an LNRS has been published, the baseline strategic significance values for habitat parcels in that area should always be scored as low'		30724125 - L1

0.00	1.07	2.15		Modified Grassland accounts for areas at lake edges which are between woodland parcels and for tracks through the site. Some of this habitat due to be lost to development. Areas between woodland parcels in the north and southern boundaries are to be retained. Although other areas are to be retained, it is assumed that construction vehicles would damage this so it would be lost and recreated. Condition assessed as poor due to failure of essential criteria 1, as there are not 6-8 species per m2. Strategic significance as above.		30724174 - MG1
0.00	0.00	0.00		Miced scrub habitat its present along the northern and western boundaries of site. All to be retained. Condition assessed as moderate, as passes all criteria except that of having all age classes form saplings to mature. Strategic significance set as above.		30724137 - MS1
0.00	0.03	0.41		Areas of wet woodland are present surrounding the lake. Loss of some areas of these parcels are present and has been calculated from the tree retention and loss plan (LandArb Solutions). See this document for further details. Condition set as moderate, as per the EWBG Conditon Survey Method, scoring a total of 29. Strategic significance set as above.		30722150 - G22
0.00	0.00	0.00		As above.		30722166 - G23
0.00	0.00	0.00		As above.		30722168 - G25
0.00	0.00	0.00		As above.		30722175 - G26
0.00	0.00	0.00		As above.		30722176 - G28
0.00	0.00	0.00		As above.		30722178 - G29
0.00	0.06	0.70		As above.		30722206 - G33
0.00	0.08	0.90		As above.		30722209 - G34
0.00	0.23	2.77		As above.		30722211 - G6
0.00	0.05	0.59		As above.		30722257 - G35
0.00	0.00	0.00		As above.		30722259 - G3
0.00	0.01	0.16		As above.		30722271 - G1
0.00	0.00	0.00		As above.		30722273 - G5
0.00	0.05	0.61		As above.		30722276 - G7
0.00	0.00	0.00		As above.		30722278 - G8

0.00	0.01	0.10		As above.		30722316 - G9
0.00	0.02	0.26		As above.		30722322 - G11
0.00	0.03	0.30		As above.		30722326 - G12
0.00	0.16	1.90		As above.		30722328 - G16
0.00	0.01	0.12		As above.		30722331 - G15
0.00	0.01	0.13		As above.		30722333 - G14
0.00	0.04	0.49		As above.		30722379 - G19
0.00	0.02	0.19		As above.		30722546 - G18
0.00	0.00	0.00		As above.		30722609
0.00	0.04	0.52		As above.		30724164 - G31
0.00	0.00	0.00		T10 is a small willow, to be retained. Condition assessed as good, as fails only the criteria of maturity. Strategic significance as above.		T10
0.00	0.02	0.20		T13 is a medium sized willow, to be lost to development. Condition assessed as good, as fails only the criteria of maturity. Strategic significance as above.		T13
0.00	0.00	0.00		T32 is a very large willow, to be retained. Condition assessed as good, as passes all criteria. Strategic significance as above.		T32
0.00	0.04	0.44		G30 comprises two large willow trees. One to be lost to development. Condition assessed as good as pass all criteria. Strategic significance set as above.		G30
0.00	1.97	12.94				

al trees, green res)	1.92
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Project Name: Lake 62 SN6 6QT Map Reference:

A-2 On-Site Habitat Creation

Condense / Show Columns

Condense / Show Rows

Main Menu

Area habitat summary

Total Net Unit Change

Total Net % Change

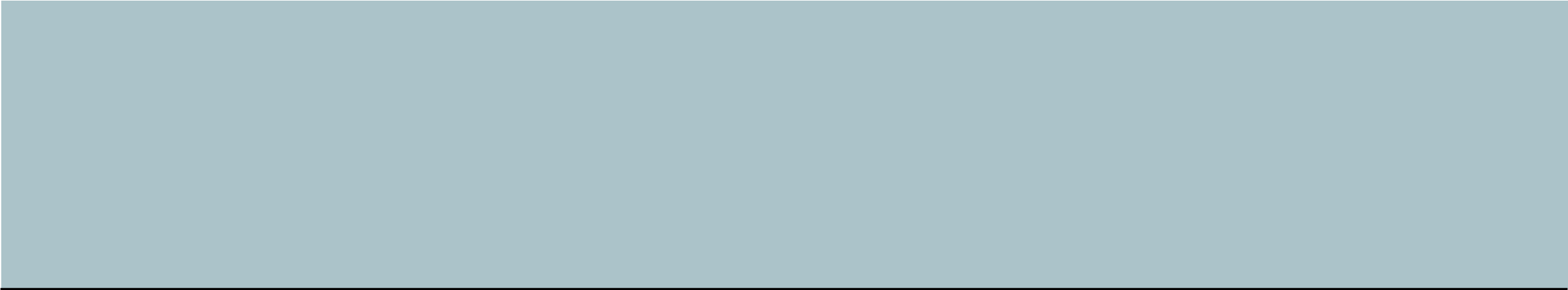
Trading Rules Satisfied

Area Check

Ref	Broad Habitat	Proposed habitat	Area (hectares)	Distinctiveness		Condition	
				Distinctiveness	Score	Condition	Score
1	Urban	Developed land; sealed surface	1.92	V.Low	0	N/A - Other	0
2							
3							
4							
5							
Total habitat area			1.92				
Site Area (Excluding area of individual trees, green walls, intertidal hard structures)			1.92				
M² to hectares conversion tool:			Select a unit	Hectares	M²		

nary
-12.94
-8.15%
No - check trading summaries ▲
Area Acceptable ✓

Post intervention habitats						
Strategic significance			Temporal multiplier			
Strategic significance	Strategic significance	Strategic significance multiplier	Standard time to target condition (years)	Habitat created in advance (years)	Delay in starting habitat creation (years)	Standard or adjusted time to target condition
Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	0	0	0	Standard time to target condition applied



		Difficulty multipliers				Habitat units delivered	
Final time to target condition (years)	Final time to target multiplier	Standard difficulty of creation	Applied difficulty multiplier	Final difficulty of creation	Difficulty multiplier applied		User comments
0	1.000	Low	Standard difficulty applied	Low	1	0.00	All lost habitats set as to be urban land to ensure working of metric.
Total Units						0.00	



Comments	
Planning authority comments	Habitat reference number

Project Name: Lake 62 SN6 6QT Map Reference:

B-1 On-Site Hedge Baseline

Condense / Show Columns

Condense / Show Rows

Main Menu

Hedgerow s
Total Net Unit Change
Total Net % Change
Trading Rules Satisfied

Existing hedgerow habitats				Distinctiveness		Condition	
Ref	Hedge number	Habitat type	Length (km)	Distinctiveness	Score	Condition	Score
1	H4	Native hedgerow	0.2521	Low	2	Good	3
2	G20	Native hedgerow	0.0553	Low	2	Good	3
3	G21	Native hedgerow	0.1401	Low	2	Good	3
4	G24	Native hedgerow with trees - associated with bank or ditch	0.2438	High	6	Good	3
5	H27	Native hedgerow	0.4281	Low	2	Good	3
6	G2	Native hedgerow	0.2641	Low	2	Good	3
7	H17	Native hedgerow	0.1002	Low	2	Good	3
8							
9							
10							
11							
12							
			1.48				



summary
-0.21
-1.78%
No - check trading summary ▲

Strategic significance			Required Action to Meet Trading Rules	Ecological baseline						
Strategic significance	Strategic significance	Strategic significance multiplier		Total hedgerow units	Length retained	Length enhanced	Units retained	Units enhanced	Length lost	Units lost
Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same distinctiveness band or better	1.51	0.2251	0	1.35	0.00	0.03	0.16
Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same distinctiveness band or better	0.33	0.0553	0	0.33	0.00	0.00	0.00
Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same distinctiveness band or better	0.84	0.1401	0	0.84	0.00	0.00	0.00
Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Like for like or better	4.39	0.2438	0	4.39	0.00	0.00	0.00
Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same distinctiveness band or better	2.57	0.4281	0	2.57	0.00	0.00	0.00
Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same distinctiveness band or better	1.58	0.2561	0	1.54	0.00	0.01	0.05
Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same distinctiveness band or better	0.60	0.1002	0	0.60	0.00	0.00	0.00
				11.83	1.45	0.00	11.62	0.00	0.04	0.21



Comments		
User comments	Planning authority comments	Habitat reference number
Hedgerow along southern part of eastern boundary. Small section to be lost. Conditon assessed as good, as passes all condition criteria. Strategic significance set as per baseline habitats tab.		30724276 - H4
Hedgerow along central part of eastern boundary of site (north of current access). To be retained. Conditon assessed as good, as passes all condition criteria. Strategic significance set as per baseline habitats tab.		30724287 - G20
Hedgerow along northern part of eastern boundary of site. To be retained. Conditon assessed as good, as passes all condition criteria. Strategic significance set as per baseline habitats tab.		30724703 - G21
Hedgerow with trees along the northern boundary of site. To be retained. Conditon assessed as good, as passes all condition criteria. Strategic significance set as per baseline habitats tab.		30724707 - G24
Hedgerow along western boundary of site. To be retained. Conditon assessed as good, as passes all condition criteria. Strategic significance set as per baseline habitats tab.		30724710 - H27
Hedgerow along souther boundary of site. Small section to be lost to create access. Conditon assessed as good, as passes all condition criteria. Strategic significance set as per baseline habitats tab.		30724711 - G2
Hedgerow along central part of eastern boundary (south of current access). To be retained. Conditon assessed as good, as passes all condition criteria. Strategic significance set as per baseline habitats tab.		30724714 - H17

