

Site Details

Site name:		Broad Habitat type:	
County:		Hedgerow type:	
Transect name or subsite		% transect length in suitable condition in the start year:	
Central Grid Ref: (e.g.SN215502)		Presence of hedgerow trees:	y/n
Recorder name & contact details:		Hedge width: (circle one)	0–1m, 1–2m, 2–3m, >3m
Site owner/contact for access:		Hedge height: (circle one)	0–1.5m, 1.5–3m, >3m

Survey Details

Date of visit	Search time (minutes)	No. Eggs counted on transect	Length of transect (m)	% transect length in suitable condition *

*this can either be estimated by eye, or by carrying out a habitat suitability survey

Site Map

Copy of OS map at 1:10 000 or equivalent showing scale, 1km gridlines and boundary of suitable/or occupied habitat marked. Mark the transect route and indicate the location of occupied larval webs (x).

Many thanks for undertaking this survey. Please return completed forms to Butterfly Conservation.

Butterfly Conservation, Manor Yard, East Lulworth, Wareham, Dorset. BH20 5QP

By submitting these records you confirm that they contain data that you have collected, give permission for the records to be used for research, education and public information, and to be made generally available for re-use for any other legal purpose under the terms of the Open Government Licence (<http://www.nationalarchives.gov.uk/doc/open-government-licence/>), and agree that your name will be associated with the record.

Habitat suitability survey form

Walk the length of your survey route, recording presence or absence of suitable habitat for Brown Hairstreak eggs at 5m intervals, ideally taking measurements at a **minimum** of 30 stopping points.

Suitable habitat = Suckering Blackthorn shooting out from the ground at the edge of bushes and/or fresh young (1-2 year old) Blackthorn twigs (small shoots without leaves) located 0.25-1.75m off the ground.

% transect length in suitable condition = no. suitable (Y) samples /total number of samples *100

Sample every 5m	Suitable (Y/N)	Samples every 5m	Suitable (Y/N)	Sample every 1m	Suitable (Y/N)	Sample every 1m	Suitable (Y/N)	Samples every 1m	Suitable (Y/N)
1		51		101		151		201	
2		52		102		152		202	
3		53		103		153		203	
4		54		104		154		204	
5		55		105		155		205	
6		56		106		156		206	
7		57		107		157		207	
8		58		108		158		208	
9		59		109		159		209	
10		60		110		160		210	
11		61		111		161		211	
12		62		112		162		212	
13		63		113		163		213	
14		64		114		164		214	
15		65		115		165		215	
16		66		116		166		216	
17		67		117		167		217	
18		68		118		168		218	
19		69		119		169		219	
20		70		120		170		220	
21		71		121		171		221	
22		72		122		172		222	
23		73		123		173		223	
24		74		124		174		224	
25		75		125		175		225	
26		76		126		176		226	
27		77		127		177		227	
28		78		128		178		228	
29		79		129		179		229	
30		80		130		180		230	
31		81		131		181		231	
32		82		132		182		232	
33		83		133		183		233	
34		84		134		184		234	
35		85		135		185		235	
36		86		136		186		236	
37		87		137		187		237	
38		88		138		188		238	
39		89		139		189		239	
40		90		140		190		240	
41		91		141		191		241	
42		92		142		192		242	
43		93		143		193		243	
44		94		144		194		244	
45		95		145		195		245	
46		96		146		196		246	
47		97		147		197		247	
48		98		148		198		248	
49		99		149		199		249	
50		100		150		200		250	