## **G4: HABITAT CLASSIFICATION FOR BUTTERFLY TRANSECTS**









CODE	HABITAT NAME	EUNIS CODE(S)
1	Marine saltmarshes/estuaries/saline reedbeds	A2
2	Coastal dune grassland	B1.4
3	Coastal dune and sand heath	B1.5
4	Coastal dune and sand scrub	B1.6
5	Coastal dune and sand woods	B1.7
6	Coastal dune slacks	B1.8
7	Coastal Machair	B1.9
8	Coastal shingle	B2
9	Coastal cliffs/undercliffs	B3
10	Fen/swamp/marsh vegetation of inland freshwater edges	C3.1/3.2/3.3/3.4
11	Bare ground/sparse vegetation of inland freshwater edges	C3.5/3.6/3.7/3.8
12	Acid bog/mire habitats	D1/2
13	Flushes	D4
14	Inland swamp/fen stands without open water (e.g. reed and sedgebeds)	D5
15	Dry semi/unimproved (flower-rich) chalk/limestone grassland	E1.2
16	Dry semi/unimproved acid grassland	E1.7
17	Dry semi/unimproved (flower-rich) neutral grassland	E2.1/2.2
18	Agriculturally improved/re-seeded/ heavily fertilised grassland	E2.6
19	Seasonally wet and wet marshy grasslands	E3
20	Bracken dominated glades or hillsides - (EUNIS code)	E5.3
21	Stands of tall herbs (e.g. nettle and willow-herb beds)	F3.1
22	Dry scrub/shrub thickets	F3.1
23	Wet and dry heathland/ dry heather moorland	F4
24	Wet Willow scrub of fen, river and lake-side	F9
25	Hedgerows	FA
26	Mature broadleaved woodland	G1
27	Mature coniferous woodland	G3
28	Mature mixed broadleaved and coniferous woodland	G4
29	Lines of trees or scattered trees of parkland	G5.1
30	Small man-made woodlands	G5.2
31	Recently felled areas/early-stage woodland and coppice	G5.6/5.7/5.8
32	Bare ground/woodland herb/grass mosaics of woodland rides, hedgebanks and green lanes	E5.2
33	Orchards, hop gardens and vineyards	G1.D
34	Inland screes/cliffs/ rock pavements, and outcrops	Н
35	Intensive arable crops	I1.1
36	Horticultural crops	I1.2
37	Organic arable crops	I1.3
38	Bare ground/weeds of arable field margins or fallow/recently abandoned arable crops (e.g. set-aside)	I1.5
39	Ornamental shrubs/trees/lawns of churches/parks/domestic gardens etc	12
40	Bare ground/weed communities of post-industrial sites e.g. quarries/pits/road/rail/landfill sites	J3/4/6

Based on EUNIS (European Nature Information System) habitat classification, a new pan-European replacement for CORINE developed by Cynthia Davies and Dorian Moss (CEH). Adapted for butterfly transects by Tom Brereton (BC), with comments from Dorian Moss and Nick Greatorex-Davies (CEH), and Russel Hobson and Ruth Feber (BC) March 2000.