

Transects and butterfly counts

Cornwall UKBMS transects walked for each of the last three years with the numbers of butterflies counted and the number of species

UKBMS 17 transects totals

Year	2015	2016	2017
Butterflies	14091	14456	13841
Species	32	30	32

Silver-studded Blue -1131 in 2017

Bap species only

Year	2015	2016	2017
Grayling	0	1	1
Heath Fritillary	16	79	42
Silver-studded Blue	3103	3140	1938
Small Heath	104	80	73
Small Pearl-bordered Fritillary	95	42	42
Wall Brown	46	54	43

The 17 Transects

Grid Reference	Grid Reference
SS247118	Kilkhampton Common
SV921162	St Martins Isles of Scilly
SW518378	Butterfly Lane
SW518388	Steeple Woods
SW579396	Upton Towans
SW587413	Gwithian Common
SW601319	Godolphin Warren
SW795485	Allet
SW890378	Treluggan Cliffs
SW894119	Ruan Lanihorne
SW918375	Nare Head
SW958798	Lundy Bay
SX103913	Valency Valley
SX257514	Love Island
SX391726	Luckett Wood
SX395725	Greenscombe Wood
SX423682	Cotehele

Missing Bap Species

Butterfly	Area seen		
Dingy Skipper	Penhale	Other mine sites	
Grizzled Skipper	Penhale		
Marsh Fritillary	Breney common	Predannack Cliffs	Hayle Kimbro
Pearl-bordered Fritillary	Bodmin Moor	Marsland	Millandreath