How to use this document

This document has been carefully designed to pack a lot of information into a small space!

Each page provides detailed information for up to six holes of ignorance in SP22. The left-hand column of each page labels the information in the other columns, each of which refers to a specific hole of ignorance.

For each hole of ignorance, the table provides:

- 1kID: its four-figure OS grid reference
- IgnoranceHue: a colour code indicating how long it has been without records of any species of butterfly (key table below)
- UTBstatus: how it is split between (Be)rks, (Bu)cks, (Ox)on and (Ex)ternal (i.e. a county or counties other than Be, Bu or Ox)
- UTB RoWL: the length in metres of its public rights of way (footpath, bridleway, and byway)
- Diversity: the number of butterfly species that have ever been recorded in it

The ignorance hue is coded thus:

Colour code	Most recent records
Black	26+ years ago (if at all)
DeepPurple	21-25 years ago
DeepBlue	16-20 years ago
Blue	11-15 years ago
DeepGreen	6-10 years ago

The remainder of the table provides detailed information, in compressed form, about all the butterfly species that have been recorded from 2000-2024 in any of the holes of ignorance in SP22. i.e. each row refers to a species that has been recorded, in the period 2000-2024, in at least one hole of ignorance in SP22. The information for each species and each hole of ignorance is provided as a 'word' of 25 characters. The leftmost character corresponds to the year 2000, through to the rightmost which corresponds to the year 2024. If a species has not been recorded in a particular year, that information is shown as a dash (-). Otherwise, letters a, b, c, d, e ... are used to represent the number of records for that species in that year, using a geometric scale: a = 1, b = 2-3, c = 4-7, d = 8-15, e = 16-31, and so on.

Note: It is almost never necessary to sweat the exact detail of the information.

A quick glance will usually suffice to give a satisfactory high-level impression:

- has the species been recorded at all?
- if so, in many years or only a few?
- are there a lot of records in those years or only a few?
- and so on.

1kID	SP2320	SP2321	SP2322	SP2328	SP2422	SP2423
IgnoranceHue	DarkBlue	Black	Black	Black	Black	Black
UTBstatus	OxEx	OxEx	OxEx	OxEx	OxEx	OxEx
UTB_RoWL	305.7	0.0	0.0	227.8	0.0	0.0
Diversity	9	0	0	0	0	0
Small Skipper						
Essex Skipper						
Large Skipper						
Large White	a					
Small White	a					
Green-veined White	a					
Small Copper						
Brown Argus						
•						
Small Tortoiseshell	a					
Peacock	a					
	a					
Marbled White						
•	a					
	a					
Ringlet	a					

1kID	SP2424	SP2425	SP2525	SP2526	SP2527	SP2621
IgnoranceHue	Blue	Black	Purple	Black	Purple	Blue
UTBstatus	OxEx	OxEx	OxEx	OxEx	OxEx	Ox
UTB_RoWL	619.0	276.7	259.4	256.6	9.3	1768.9
Diversity	13	0	5	0	2	9
Small Skipper	a					aaa
Essex Skipper	a					
Large Skipper						
Brimstone						
Large White	a					a
Small White	a				a	a
Green-veined White	a		a			a
Orange-tip						
Small Copper						
Brown Argus						
Common Blue						
Red Admiral						
Painted Lady						
Small Tortoiseshell	a		a			aaa
Peacock	a					
Comma	a					
Speckled Wood	a				a	
Marbled White	a					aaa
Gatekeeper	a		a			aaa
Meadow Brown	a		a			aaa
Ringlet	a		a			aaa

1kID	SP2623	SP2626	SP2627	SP2722	SP2825	SP2829
IgnoranceHue	DarkGreen	DarkGreen	Purple	Black	Blue	DarkGreen
UTBstatus	Ox	OxEx	OxEx	Ox	Ox	Ox
UTB_RoWL	423.2	1715.8	1180.1	1037.1	1126.6	0.0
Diversity	12	19	2	0	2	16
Small Skipper	a	a-a				a
Essex Skipper		a				
Large Skipper	a	aa				
Brimstone		a			a	aa
Large White	aa	a-a-a-a				abaaa
Small White	aa	aa-a-a-a				abaaa
Green-veined White	a	aaaa				aaaa
Orange-tip			a			a
Small Copper		a				
Brown Argus		a				
Common Blue		aa-aa				
Red Admiral	a	a	a			ba
,		aa				a
Small Tortoiseshell	aa	a-a				aa
Peacock		aaaa			a	aaa
•••••						aa
-1	a	baa-a-a				b
Marbled White	a	a				a
•	aa	aaaa				aaa
	aa	aa-a-a				abaaa
Ringlet	aa	aa-a				aba

1kID	SP2920	SP2922	SP2927
IgnoranceHue	DarkBlue	Blue	DarkGreen
UTBstatus	Ox	Ox	Ox
UTB_RoWL	192.5	2505.1	2137.0
Diversity	9	14	2
Small Skipper		a	
Essex Skipper	a		
Large Skipper		a	
Brimstone			
Large White		a	
Small White	a	aa	
Green-veined White	a	a	
Orange-tip			a
Small Copper			
Brown Argus			
Common Blue		a	
Red Admiral		a	a
Painted Lady			
Small Tortoiseshell	a	aa	
Peacock	a	aa	
Comma		aa	
Speckled Wood			
Marbled White	a	aaa	
Gatekeeper	a	aaa	
	a	aaa	
Ringlet	a	aa	