## 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 SP95. 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 SP95. 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 SP95. 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	SP9050	SP9053	SP9155	SP9156	SP9252	SP9255
IgnoranceHue	Black	DarkGreen	Black	Black	DarkGreen	Black
UTBstatus	Ви	Ви	BuEx	BuEx	Ви	BuEx
UTB_RoWL	1356.1	3336.5	1604.6	33.3	1083.1	0.0
Diversity	0	4	0	0	10	0
Large White		a			ba	
Small White		a			aaa	
Green-veined White					a	
Common Blue		a				
Red Admiral					aaa	
Painted Lady					aa	
Small Tortoiseshell					a	
Comma		a			a	
Gatekeeper					aaa	
Meadow Brown					a	
Small Heath					a	

1kID	SP9350	SP9352	SP9355
IgnoranceHue	Black	Black	Black
<b>UTBstatus</b>	BuEx	BuEx	BuEx
UTB_RoWL	573.4	1068.6	0.0
Diversity	0	0	0
Large White			
Small White			
Green-veined White			
Common Blue			
Red Admiral			
Painted Lady			
Small Tortoiseshell			
Comma			
Gatekeeper			
Meadow Brown			
Small Heath			