## 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 SP23. 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 SP23.

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 SP23.

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	SP2230	SP2231	SP2331	SP2431	SP2731	SP2830
IgnoranceHue	Black	Black	Black	Black	Black	DarkGreen
UTBstatus	OxEx	OxEx	OxEx	OxEx	OxEx	OxEx
UTB_RoWL	0.0	0.0	898.9	0.0	0.0	407.1
Diversity	0	0	0	0	0	1
Peacock						aa

1kID	SP2931		
IgnoranceHue	Black		
UTBstatus	OxEx		
UTB_RoWL	0.0		
Diversity	0		
Peacock			