

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 SP80.
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 SP80.
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 SP80.
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	<i>SP8209</i>	<i>SP8400</i>
IgnoranceHue	<i>Blue</i>	<i>DarkGreen</i>
UTBstatus	<i>Bu</i>	<i>Bu</i>
UTB_RoWL	<i>3047.8</i>	<i>2277.5</i>
Diversity	<i>13</i>	<i>2</i>
<i>Small Skipper</i>	a-----	-----
<i>Essex Skipper</i>	a-----	-----
<i>Brimstone</i>	-----a--aa-----	-----
<i>Large White</i>	-----a-----	-----
<i>Small White</i>	a-----	-----
<i>Green-veined White</i>	a-----a-----	-----
<i>Orange-tip</i>	-----a--b-----	-----
<i>Common Blue</i>	a-----	-----
<i>Peacock</i>	a-----a-----a-----	-----
<i>Comma</i>	-----	-----a-----
<i>Speckled Wood</i>	a-----	-----a-----
<i>Gatekeeper</i>	a-----a-----a-----	-----
<i>Meadow Brown</i>	a-----a-----	-----
<i>Ringlet</i>	a-----	-----