

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 SP70.
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 SP70.
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 SP70.
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	SP7007	SP7203	SP7301	SP7303	SP7404	SP7405
IgnoranceHue	DarkBlue	DarkGreen	DarkGreen	DarkGreen	DarkGreen	Black
UTBstatus	BuOx	Ox	Ox	Ox	BuOx	BuOx
UTB_RoWL	1061.1	722.4	2600.5	749.7	1932.8	854.6
Diversity	8	10	6	13	15	0
Large Skipper	-----	-----	-----	-----	-----a-----	-----
Brimstone	-----	b-----	-----	-----a-----	a-----a-----	-----
Large White	-----b-----	-----	-----	-----ba-----	-----a--a-----	-----
Small White	-----b-----	-----	-----a-----	-----a--aa-----	-----a--aa-----	-----
Green-veined White	-----b-----	a-----	-----	-----aa--a-----	-----b--a--a-----	-----
Orange-tip	-----	c-----	-----	-----a--aa-----	a-----a-----	-----
Small Copper	-----	-----	-----	-----	-----	-----
Brown Argus	-----	-----	-----	-----	-----	-----
Common Blue	-----a-----	-----a-----	-----	-----	-----	-----
Holly Blue	-----	-----	-----a-----	-----	-----	-----
Red Admiral	-----	b-----	-----a-----a-----	-----a-----	-----a-----	-----
Painted Lady	-----	-----	-----a-----	-----a-----	-----a-----	-----
Small Tortoiseshell	-----	a-----	-----	-----a-----	a-----b-----	-----
Peacock	-----a-----	a-----	-----	-----a-----	a-----a-----	-----
Comma	-----a-----	a-----	-----a-----	-----a-----	a--a--a-a-----	-----
Silver-washed Fritillary	-----	-----	-----	-----	-----	-----
Speckled Wood	-----a-----	c-----	-----a-----a-----	-----a-----	-----aa-----	-----
Marbled White	-----	-----	-----	-----	-----	-----
Gatekeeper	-----	-----	-----	-----a-----	-----a-----	-----
Meadow Brown	-----a-----	-----a-----	-----	-----a--a-----	-----a--c-----	-----
Ringlet	-----	-----	-----	-----	-----b-----	-----

1kID	SP7502	SP7505	SP7508	SP7606	SP7609	SP7700
IgnoranceHue	DarkGreen	DarkGreen	Black	DarkBlue	Black	DarkGreen
UTBstatus	Ox	Bu	Bu	Bu	Bu	Bu
UTB_RoWL	2416.7	1318.1	411.3	854.6	1133.0	194.5
Diversity	12	7	0	7	0	14
Large Skipper	-----a-----	-----	-----	-----	-----	-----
Brimstone	-----b-----	-----a-----	-----	-----	-----	-----a-a-b-a-----
Large White	-----b-----	-----	-----	-----a-----	-----	-----ab-----a-----
Small White	-----a-----	-----	-----	-----a-----	-----	-----a-----b-a-a-----
Green-veined White	-----	-----	-----	-----	-----	-----b-----a-----
Orange-tip	-----	-----a-----	-----	-----	-----	-----a-----
Small Copper	-----	-----	-----	-----	-----	-----
Brown Argus	-----	-----	-----	-----a-----	-----	-----
Common Blue	-----	-----a-----	-----	-----a-----	-----	-----
Holly Blue	-----	-----	-----	-----	-----	-----a-----
Red Admiral	-----a-----	-----	-----	-----	-----	-----a-----a-----
Painted Lady	-----a-----	-----	-----	-----a-----	-----	-----
Small Tortoiseshell	-----b-----b-----	-----	-----	-----	-----	-----
Peacock	-----b-----a-----	-----	-----	-----	-----	-----a-----
Comma	-----	-----a-----	-----	-----	-----	-----
Silver-washed Fritillary	-----	-----	-----	-----	-----	-----a-----
Speckled Wood	-----b-----	-----a-----	-----	-----	-----	-----ccbccb-----
Marbled White	-----a-----	-----a-----	-----	-----	-----	-----a-----
Gatekeeper	-----b-----	-----	-----	-----a-----	-----	-----aa-----
Meadow Brown	-----c-----	-----a-----	-----	-----a-----	-----	-----baa-----a-----
Ringlet	-----	-----	-----	-----	-----	-----bbaa-----

1kID	<i>SP7704</i>
IgnoranceHue	<i>DarkGreen</i>
UTBstatus	<i>Bu</i>
UTB_RoWL	<i>2591.5</i>
Diversity	<i>10</i>

<i>Large Skipper</i>	-----
<i>Brimstone</i>	-----
<i>Large White</i>	-----a-----
<i>Small White</i>	-----a-----a-----
<i>Green-veined White</i>	-----a-----
<i>Orange-tip</i>	-----a-----
<i>Small Copper</i>	-----a-----
<i>Brown Argus</i>	-----a-----
<i>Common Blue</i>	-----
<i>Holly Blue</i>	-----
<i>Red Admiral</i>	-----
<i>Painted Lady</i>	-----a-----
<i>Small Tortoiseshell</i>	-----
<i>Peacock</i>	-----
<i>Comma</i>	-----
<i>Silver-washed Fritillary</i>	-----
<i>Speckled Wood</i>	-----a-----a-----
<i>Marbled White</i>	-----
<i>Gatekeeper</i>	-----a-----
<i>Meadow Brown</i>	-----a-----
<i>Ringlet</i>	-----