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 SU27.
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 SU27.
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 SU27.
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	SU2879	SU2979
IgnoranceHue	*Black*	*DarkGreen*
UTBstatus	*BeEx*	*Be*
UTB_RoWL	*0.0*	*892.1*
Diversity	*0*	*24*
Small Skipper	-----------------------	--------a----aa---------
Essex Skipper	-----------------------	----------a--aa---------
Large Skipper	-----------------------	-------------a----------
Dingy Skipper	-----------------------	--------a-b--a----------
Clouded Yellow	-----------------------	--------a--------------
Brimstone	-----------------------	--------baa--ab---------
Large White	-----------------------	--------ba---ba---------
Small White	-----------------------	--------b----aaa--------
Green-veined White	-----------------------	--------baa--ba--a------
Orange-tip	-----------------------	--------a-a--a----------
Green Hairstreak	-----------------------	----------b-------------
Small Copper	-----------------------	---------ab-------------
Small Blue	-----------------------	--------a-b---a---------
Brown Argus	-----------------------	--------------a---------
Common Blue	-----------------------	--------aab--bba-a------
Painted Lady	-----------------------	---------b--------------
Small Tortoiseshell	-----------------------	--------a-a--aaa-a------
Peacock	-----------------------	--------bab--a-a--------
Speckled Wood	-----------------------	--------a-------a------
Marbled White	-----------------------	----------a--a---a------
Gatekeeper	-----------------------	--------a-a--aa---------
Meadow Brown	-----------------------	--------a-a--aa--a------
Ringlet	-----------------------	-------------a----------
Small Heath	-----------------------	--------bac---aa-a------