

A Checklist of The Butterflies of S. Gloucestershire



www.thebirdsofsouthgloucestershire.co.uk

1st edition April 2018

INTRODUCTION

This is the first edition of a checklist of the Butterflies Of South Gloucestershire and has been prepared reflecting the status of species and forms believed to have occurred in a naturally wild state within the recording area. The S. Gloucestershire Butterfly List follows the conventions of UK Butterflies and shows both species and forms.

THE LIST

The S. Glos Butterfly List is under continuous review where species and forms are either added or removed following rigorous assessment. Updated on the TBOSG website, changes to the list are adopted with immediate effect.

TAXONOMY

TBOSG has adopted the conventions of UK Butterflies for all its taxonomic needs.

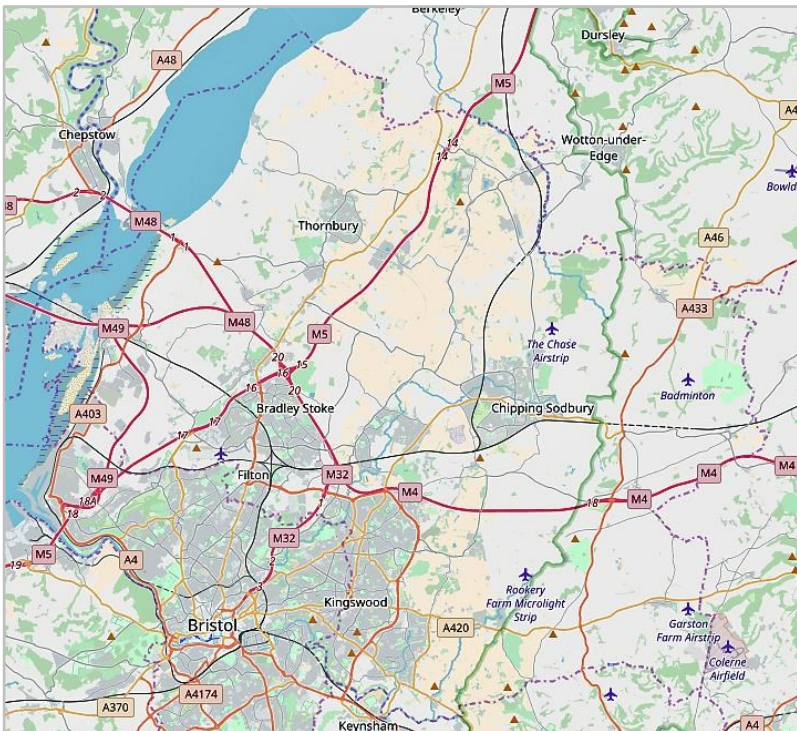


Fig.1 The S. Glos recording area. An interactive map accessed via; <https://southglos.info/sg/map>

THE S. GLOS SYSTEMATIC LIST

Each taxon is headed followed by the vernacular name, S (species) F (Form), scientific name, location and date of first documented reference. A photo is added where appropriate. Full species are in capitals and forms in lower case.

PAPILIONIDAE

SWALLOWTAIL S
Papilio machaon
Aust c.1877

HESPERIIDAE

SMALL SKIPPER S
Thymelicus sylvestris
<1877

ESSEX SKIPPER S
Thymelicus lineola
Lower Woods <1997

LARGE SKIPPER S
Ochlodes sylvanus
<1877

DINGY SKIPPER S
Erynnis tages
<1877

GRIZZLED SKIPPER S
Pyrgus malvae
<1877



Grizzled Skipper TBOSG

PIERIDAE

CLOUDED YELLOW S
Colias croceus
<1877

Clouded Yellow F
Colias croceus helice
Tortworth August 12th 1996



Clouded Yellow 'helice' Vic Savery

BRIMSTONE S
Gonepteryx rhamni
<1877

LARGE WHITE S
Pieris brassicae
<1877

SMALL WHITE S
Pieris rapae
<1877

WOOD WHITE S
Leptidea sinapis
Hawkesbury Upton June 7th 1982



Wood White TBOSG

GREEN-VEINED WHITE S
Pieris napi
<1877

ORANGE-TIP S
Anthocharis cardamines
<1877

RIODINIDAE

DUKE OF BURGUNDY FRITILLARY S
Hamearis lucina
Lower Woods 1830



Duke Of Burgundy Fritillary TBOSG

NYMPHALIDAE

SMALL PEARL-BORDERED FRITILLARY S
Boloria selene
Inglestone Common July 9th 1967



Small Pearl-bordered Fritillary TBOSG

PEARL-BORDERED FRITILLARY S
Boloria euphrosynes
Inglestone Common June 3rd 1963

DARK-GREEN FRITILLARY S
Argynnis aglaja
Filton June 15th 1973

SILVER-WASHED FRITILLARY S
Argynnis paphia
Lower Woods July 2nd 1949

Silver-washed Fritillary F
Argynnis paphia valesina
Lower Woods July 26th 2014



Silver-washed Fritillary 'valesina' TBOSG

MARSH FRITILLARY S
Euphydryas aurinia
<1877

WHITE ADMIRAL S
Limenitis camilla
Lower Woods July 2nd 1949

RED ADMIRAL S
Vanessa atalanta
<1877

PAINTED LADY S
Vanessa cardui
<1877

LARGE TORTOISESHELL S
Nymphalis polychloros
Thornbury August 1981

SMALL TORTOISESHELL S
Aglais urticae
<1877

CAMBERWELL BEAUTY S
Nymphalis antiopa
Staple Hill August 5th 1875



Camberwell Beauty Bill Heselgrave

PEACOCK S
Inachis io
<1877

COMMA S
Polygonia c-album
<1877

PURPLE EMPEROR S
Apatura iris
Lower Woods, 1989

SPECKLED WOOD S
Pararge aegeria
<1877

WALL S
Lasiommata megera
<1877

MARBLED WHITE S
Melanargia galathea
July 1949

GRAYLING S
Hipparchia semele
<1877

GATEKEEPER S
Pyronia tithonus
<1877

MEADOW BROWN S
Maniola jurtina
<1877

MONARCH S
Danaus plexippus
Dyrham September 18th 1983

RINGLET S
Aphantopus hyperantus
<1877

SMALL HEATH S
Coenonympha pamphilus
<1877

LYCAENIDAE

GREEN HAIRSTREAK S
Callophrys rubi
<1877

PURPLE HAIRSTREAK S
Favonius quercus
<1877



Brown Hairstreak TBOSG

BROWN HAIRSTREAK <i>Thecla betulae</i> Charfield August 1st 1968	S	ADONIS BLUE <i>Polyommatus bellargus</i> Filton Golf Course June 28th 1962	S
WHITE-LETTER HAIRSTREAK <i>Satyrium w-album</i> <1877	S	SILVER-STUDDED BLUE <i>Plebejus argus</i> Hawkesbury Upton 1950's	S
SMALL COPPER <i>Lycaena phlaeas</i> <1877	S	HOLLY BLUE <i>Celastrina argiolus</i> <1877	S
BROWN ARGUS <i>Aricia agestisi</i> <1877	S	MAZARINE BLUE <i>Cyaniris semiargus</i> Horton 1920	S
COMMON BLUE <i>Polyommatus icarus</i> <1877	S	SMALL BLUE <i>Cupido minimus</i> <1877	S
CHALKHILL BLUE <i>Polyommatus coridon</i> Inglestone Common August 5th 1967	S		



Adonis Blue TBOSG



Silver-studded Blue TBOSG

THE S. GLOS LIST TOTALS

Totals Species and Forms to
December 31st 2017

Category	Totals
Species	50
Forms	2