

Checklist of the 167 Butterfly Species of SC

Observer(s): _____

Date: _____

Time: _____

Location: _____

County: _____

Weather: _____

Species Total: _____

Notes:

PAPILIONIDAE - 8 spp. in SC

Swallowtails (Papilioninae)

- Zebra Swallowtail - *Eurytides marcellus*
- Pipevine Swallowtail - *Battus philenor*
- Black Swallowtail - *Papilio polyxenes*
- Eastern Giant Swallowtail - *Heraclides cresphontes*
- Spicebush Swallowtail - *Pterourus troilus*
- Palamedes Swallowtail - *P. palamedes*
- Eastern Tiger Swallowtail - *P. glaucus*
- Appalachian Tiger Swallowtail - *P. appalachiensis*

PIERIDAE - 15 spp. in SC

Sulphurs (Coliadinae)

- Dainty Sulphur - *Nathalis iole*
- Barred Yellow - *Eurema daira*
- Little Yellow - *Pyrisitia lisa*
- Sleepy Orange - *Abaeis nicippe*
- Clouded Sulphur - *Colias philodice*
- Orange Sulphur - *C. eurytheme*
- Southern Dogface - *Zerene cesonia*
- Cloudless Sulphur - *Phoebis sennae*

PIERIDAE - 15 spp. in SC

Sulphurs (Coliadinae)

- Orange-barred Sulphur - *Phoebis philea*
- Large Orange Sulphur - *P. agarithe*

Whites (Pierinae)

- Falcate Orangetip - *Anthocharis midea*
- Great Southern White - *Ascia monuste*
- Checkered White - *Pontia protodice*
- Cabbage White - *Pieris rapae*
- West Virginia White - *P. virginianensis*

LYCAENIDAE - 27 spp. in SC

Harvesters (Miletinae)

- Harvester - *Feniseca tarquinius*

Coppers (Lycaeninae)

- American Copper - *Lycaena hypophlaeas*

Hairstreaks (Theclinae)

- Great Purple Hairstreak - *Atides halesus*
- White-M Hairstreak - *Parrhasius m-album*
- Red-banded Hairstreak - *Calycopis cecrops*
- Gray Hairstreak - *Strymon melinus*
- Juniper Hairstreak - *Callophrys gryneus*
- Hessel's Hairstreak - *C. hesseli*
- Brown Elfin - *C. augustinus*
- Frosted Elfin - *C. irus*
- Henry's Elfin - *C. henrici*
- Eastern Pine Elfin - *C. niphon*
- Coral Hairstreak - *Satyrrium titus*
- Oak Hairstreak - *S. favonius*
- King's Hairstreak - *S. kingi*
- Striped Hairstreak - *S. liparops*
- Banded Hairstreak - *S. calanus*
- Edwards' Hairstreak - *S. edwardsii*

Blues (Polyommatainae)

- Eastern Pygmy-Blue - *Brephidium pseudofea*
- Cassius Blue - *Leptotes cassius*
- Silvery Blue - *Glaucopsyche lygdamus*
- Spring Azure - *Celastrina ladon*
- Holly Azure - *C. idella*
- Summer Azure - *C. neglecta*
- Appalachian Azure - *C. neglectamajor*

LYCAENIDAE - 27 spp. in SC

Blues (Polyommatainae)

- Eastern Tailed-Blue - *Cupido comyntas*
- Ceraunus Blue - *Hemiargus ceraunus*

RIODINIDAE - 1 sp. in SC

Metalmarks (Riodininae)

- Little Metalmark - *Calephelis virginianensis*

NYMPHALIDAE - 44 spp. in SC

Snouts (Libytheinae)

- American Snout - *Libytheana carinenta*

Milkweed Butterflies (Danainae)

- Monarch - *Danaus plexippus*
- Queen - *D. gilippus*

Heliconians and Fritillaries (Heliconiinae)

- Julia - *Dryas iulia*
- Zebra Longwing - *Heliconius charithonia*
- Gulf Fritillary - *Dione incarnata*
- Variegated Fritillary - *Euptoieta claudia*
- Meadow Fritillary - *Boloria bellona*
- Diana Fritillary - *Argynnis diana*
- Great Spangled Fritillary - *A. cybele*
- Aphrodite Fritillary - *A. aphrodite*

Admirals and Relatives (Limenitidinae)

- Viceroy - *Limenitis archippus*
- Red-spotted Purple - *L. arthemis*

Emperors (Apaturinae)

- Hackberry Emperor - *Asterocampa celtis*
- Tawny Emperor - *A. clyton*

True Brush-foots (Nymphalinae)

- European Peacock - *Aglais io*
- Small Tortoiseshell - *A. urticae*
- Mourning Cloak - *Nymphalis antiopa*
- Question Mark - *Polygonia interrogationis*
- Eastern Comma - *P. comma*
- Green Comma - *P. faunus*
- American Lady - *Vanessa virginianensis*
- Painted Lady - *V. cardui*
- Red Admiral - *V. atalanta*
- White Peacock - *Anartia jatrophae*
- Common Buckeye - *Junonia coenia*
- Mimic - *Hypolimnas misippus*

NYMPHALIDAE - 44 spp. in SC

True Brush-foots (Nymphalinae)

- ___ Baltimore Checkerspot - *Euphydryas phaeton*
- ___ Gorgone Checkerspot - *Chlosyne gorgone*
- ___ Silvery Checkerspot - *C. nycteis*
- ___ Texan Crescent - *Anthanassa texana*
- ___ Pearl Crescent - *Phyciodes tharos*
- ___ Phaon Crescent - *P. phaon*

Leafwings (Charaxinae)

- ___ Goatweed Leafwing - *Anaea andria*

Satyrs (Satyrinae)

- ___ Southern Pearly-eye - *Lethe portlandia*
- ___ Northern Pearly-eye - *L. anthedon*
- ___ Creole Pearly-eye - *L. creola*
- ___ Appalachian Brown - *L. appalachia*
- ___ Gemmed Satyr - *Cyllopsis gemma*
- ___ Little Wood-Satyr - *Megisto cymela*
- ___ Carolina Satyr - *Hermeuptychia sosybius*
- ___ Intricate Satyr - *H. intricata*
- ___ Georgia Satyr - *Neonympha areolatus*
- ___ Common Wood-Nymph - *Cercyonis pegala*

HESPERIIDAE - 72 spp. in SC

Dicot Skippers (Eudaminae)

- ___ Dorantes Longtail - *Thorybes dorantes*
- ___ Hoary Edge - *T. lyciades*
- ___ Southern Cloudywing - *T. bathyllus*
- ___ Northern Cloudywing - *T. pylades*
- ___ Confused Cloudywing - *T. confusus*
- ___ Long-tailed Skipper - *Urbanus proteus*
- ___ Golden Banded-Skipper - *Telegonus cellus*
- ___ Silver-spotted Skipper - *Epargyreus clarus*

Spread-wing Skippers (Pyrginae)

- ___ Common Sootywing - *Pholisora catullus*
- ___ Hayhurst's Scallopwing - *Staphylus hayhurstii*
- ___ Common Checkered-Skipper - *Burnsius communis*
- ___ White Checkered-Skipper - *B. albezens*
- ___ Tropical Checkered-Skipper - *B. oileus*
- ___ Dreamy Duskywing - *Erynnis icelus*
- ___ Sleepy Duskywing - *E. brizo*
- ___ Mottled Duskywing - *E. martialis*

HESPERIIDAE - 72 spp. in SC

Spread-wing Skippers (Pyrginae)

- ___ Juvenal's Duskywing - *Erynnis juvenalis*
- ___ Horace's Duskywing - *E. horatius*
- ___ Zarucco Duskywing - *E. zarucco*
- ___ Funereal Duskywing - *E. funeralis*
- ___ Wild Indigo Duskywing - *E. baptisiae*

Grass Skippers (Hesperiinae)

- ___ Palatka Skipper - *Euphyes pilatka*
- ___ Berry's Skipper - *E. berryi*
- ___ Dion Skipper - *E. dion*
- ___ Dukes' Skipper - *E. dukesi*
- ___ Two-spotted Skipper - *E. bimacula*
- ___ Dun Skipper - *E. vestris*
- ___ Delaware Skipper - *Anatrytone logan*
- ___ Arogos Skipper - *Atrytone arogos*
- ___ Byssus Skipper - *Problema byssus*
- ___ Rare Skipper - *P. bulenta*
- ___ Fiery Skipper - *Hylephila phyleus*
- ___ Whirlabout - *Polites vibex*
- ___ Crossline Skipper - *P. origenes*
- ___ Tawny-edged Skipper - *P. themistocles*
- ___ Peck's Skipper - *P. peckius*
- ___ Southern Broken-Dash - *P. otho*
- ___ Northern Broken-Dash - *P. egeremet*
- ___ Little Glassywing - *Vernia verna*
- ___ Sachem - *Atalopedes huron*
- ___ Leonard's Skipper - *Hesperia leonardus*
- ___ Cobweb Skipper - *H. metea*
- ___ Dotted Skipper - *H. attalus*
- ___ Meske's Skipper - *H. meskei*
- ___ Indian Skipper - *H. sassacus*
- ___ Aaron's Skipper - *Poanes aaroni*
- ___ Yehl Skipper - *P. yehl*
- ___ Broad-winged Skipper - *P. viator*
- ___ Hobomok Skipper - *Lon hobomok*
- ___ Zabulon Skipper - *L. zabulon*
- ___ Twin-spot Skipper - *Oligoria maculata*
- ___ Dusted Skipper - *Atrytonopsis hianna*
- ___ Loammi Skipper - *A. loammi*
- ___ Carolina Roadside-Skipper - *Amblyscirtes carolina*
- ___ Reversed Roadside-Skipper - *A. reversa*

HESPERIIDAE - 72 spp. in SC

Grass Skippers (Hesperiinae)

- ___ Pepper and Salt Skipper - *Amblyscirtes hegon*
- ___ Lace-winged Roadside-Skipper - *A. aesculapius*
- ___ Dusky Roadside-Skipper - *A. alternata*
- ___ Common Roadside-Skipper - *A. vialis*
- ___ Bell's Roadside-Skipper - *A. belli*
- ___ Swarthy Skipper - *Nastra lherminier*
- ___ Neamathla Skipper - *N. neamathla*
- ___ Eufala Skipper - *Lerodea eufala*
- ___ Clouded Skipper - *Lerema accius*
- ___ European Skipper - *Thymelicus lineola*
- ___ Southern Skipperling - *Copaeodes minima*
- ___ Salt Marsh Skipper - *Panoquina panoquin*
- ___ Ocola Skipper - *P. ocola*
- ___ Brazilian Skipper - *Calpodus ethlius*
- ___ Least Skipper - *Ancyloxypha numitor*
- ___ Yucca Giant-Skipper - *Megathymus yuccae*
- ___ Cofaqui Giant-Skipper - *M. cofaqui*

Developed by: Dennis Forsythe, John Demko, and Tom Howard.