

FIELD CHECKLIST OF  
THE BUTTERFLIES  
OF  
CENTRAL  
ARIZONA

Locality \_\_\_\_\_

Observer(s) \_\_\_\_\_

Date \_\_\_\_\_ Time \_\_\_\_\_ Total Species \_\_\_\_\_

Weather \_\_\_\_\_

Remarks \_\_\_\_\_

**PARNASSIANS AND SWALLOWTAILS (PAPILIONIDAE)**

**SWALLOWTAILS (PAPILIONINAE)**

- Pipevine Swallowtail (*Battus philenor*)  
 Black Swallowtail (*Papilio polyxenes*)  
 'Baird's' Old World Swallowtail (*Papilio machaon bairdii*)  
 Giant Swallowtail (*Papilio cresphontes*)  
 Western Tiger Swallowtail (*Papilio rutulus*)  
 Two-tailed Swallowtail (*Papilio multicaudata*)

**WHITES AND SULPHURS (PIERIDAE)**

**WHITES (PIERINAE)**

- Pine White (*Neophasia menapia*)  
 Spring White (*Pontia sisymbrii*)  
 Checkered White (*Pontia protodice*)  
 Cabbage White (*Pieris rapae*)  
 Great Southern White (*Ascia monuste*)  
 'Desert' Pearly Marble (*Euchloe hyantis lotta*)  
 'Pima' Desert Orangetip (*Anthocharis cethura pima*)  
 Sara Orangetip (*Anthocharis sara*)

**SULPHURS (COLIADINAE)**

- Clouded Sulphur (*Colias philodice*)  
 Orange Sulphur (*Colias eurytheme*)  
 Queen Alexandra's Sulphur (*Colias alexandra*)  
 Southern Dogface (*Colias cesonia*)  
 Cloudless Sulphur (*Phoebis sennae*)  
 Orange-barred Sulphur (*Phoebis philea*)  
 Large Orange Sulphur (*Phoebis agarithe*)  
 Lyside Sulphur (*Kricogonia lyside*)  
 Boisduval's Yellow (*Eurema boisduvaliana*)  
 Mexican Yellow (*Eurema mexicana*)  
 Tailed Orange (*Eurema proterpia*)  
 Mimosa Yellow (*Eurema nise*)  
 Sleepy Orange (*Eurema nicippe*)  
 Dainty Sulphur (*Nathalis iole*)

**GOSSAMER-WING BUTTERFLIES (LYCAENIDAE)**

**HAIRSTREAKS (THECLINAE)**

- Colorado Hairstreak (*Hypaurotis crysalus*)  
 Golden Hairstreak (*Habrodais grunus*)

- Great Purple Hairstreak (*Atlides halesus*)  
 Creamy Stripe-streak (*Arawacus jada*)  
 Silver-banded Hairstreak (*Chlorostymon simaethis*)  
 Soapberry Hairstreak (*Phaeostymon alcestis*)  
 Sylvan Hairstreak (*Satyrium sylvinus*)  
 Ilavia Hairstreak (*Satyrium ilavia*)  
 'Canyon' Bramble Hairstreak (*Callophrys dumetorum apama*)  
 Xami Hairstreak (*Callophrys xami*)  
 Brown Elfin (*Callophrys augustinus*)  
 Western Pine Elfin (*Callophrys eryphon*)  
 Thicket Hairstreak (*Callophrys spinetorum*)  
 'Siva' Juniper Hairstreak (*Callophrys gryneus siva*)  
 Gray Hairstreak (*Strymon melinus*)  
 Tailless Scrub-Hairstreak (*Strymon cestri*)  
 Mallow Scrub-Hairstreak (*Strymon istapa*)  
 Leda Ministreak (*Ministrymon leda*)  
 Arizona Hairstreak (*Erora quaderna*)

**BLUES (POLYOMMATINAE)**

- Western Pygmy-Blue (*Brephidium exile*)  
 Marine Blue (*Leptotes marina*)  
 Ceraunus Blue (*Hemiargus ceraunus*)  
 Reakirt's Blue (*Hemiargus isola*)  
 Eastern Tailed-Blue (*Everes comyntas*)  
 Western Tailed-Blue (*Everes amyntula*)  
 Spring Azure (*Celastrina ladon*)  
 'Bernardino' Square-spotted Blue (*E. b. bernardino*)  
 'Centralis' Square-spotted Blue (*E. b. centralis*)  
 Dotted Blue (*Euphilotes enoptes*)  
 Rita Blue (*Euphilotes rita*)  
 Spalding's Blue (*Euphilotes spaldingi*)  
 Silvery Blue (*Glaucopsyche lydamus*)  
 Melissa Blue (*Lycaeides melissa*)  
 Greenish Blue (*Plebejus saepiolus*)  
 Boisduval's Blue (*Plebejus icarioides*)  
 Lupine Blue (*Plebejus lupini*)

**METALMARKS (RIODINIDAE)**

- Fatal Metalmark (*Calephelis nemesis*)  
 Wright's Metalmark (*Calephelis wrighti*)  
 Zela Metalmark (*Emesis zela*)  
 Ares Metalmark (*Emesis ares*)  
 Mormon Metalmark (*Apodemia mormo*)  
 Palmer's Metalmark (*Apodemia palmeri*)  
 Nais Metalmark (*Apodemia nais*)

**BRUSH-FOOTED BUTTERFLIES (NYMPHALIDAE)**

**SNOOTS (LIBYTHEINAE)**

- American Snout (*Libytheana carinenta*)

**MILKWEED BUTTERFLIES (DANAINAE)**

- Monarch (*Danaus plexippus*)

- Queen (*Danaus gilippus*)

**LONGWINGS (HELICONIINAE)**

- Gulf Fritillary (*Agraulis vanillae*)  
 Variegated Fritillary (*Euptoieta claudia*)  
 Mexican Fritillary (*Euptoieta hegesia*)  
 Nokomis Fritillary (*Speyeria nokomis*)  
 'Hesperis' Atlantis Fritillary (*Speyeria atlantis hesperis*)

**TRUE BRUSHFOOTS (NYMPHALINAE)**

- Arachne Checkerspot (*Poladryas arachne*)  
 Theona Checkerspot (*Chlosyne theona*)  
 Black Checkerspot (*Chlosyne cyneas*)  
 Fulvia Checkerspot (*Chlosyne fulvia*)  
 California Patch (*Chlosyne californica*)  
 Bordered Patch (*Chlosyne lacinia*)  
 Sagebrush Checkerspot (*Chlosyne acastus*)  
 Tiny Checkerspot (*Dymasia dymas*)  
 Elada Checkerspot (*Texola elada*)  
 Texan Crescent (*Phyciodes texana*)  
 Phaon Crescent (*Phyciodes phaon*)  
 Pearl Crescent (*Phyciodes tharos*)  
 Northern Crescent (*Phyciodes selenis*)  
 Field Crescent (*Phyciodes campestris*)  
 Painted Crescent (*Phyciodes picta*)  
 Mylitta Crescent (*Phyciodes mylitta*)  
 'Chalcedon' Variable Checkerspot (*Euphydryas c. chalcedona*)  
 'Anicia' Variable Checkerspot (*Euphydryas chalcedona anicia*)  
 Question Mark (*Polygonia interrogationis*)  
 Satyr Comma (*Polygonia satyrus*)  
 'Zephyr' Hoary Comma (*Polygonia gracilis zephyrus*)  
 California Tortoiseshell (*Nymphalis californica*)  
 Mourning Cloak (*Nymphalis antiopa*)  
 Milbert's Tortoiseshell (*Nymphalis milberti*)  
 American Lady (*Vanessa virginiensis*)  
 Painted Lady (*Vanessa cardui*)  
 West Coast Lady (*Vanessa annabella*)  
 Red Admiral (*Vanessa atalanta*)  
 Common Buckeye (*Junonia genoveva*)  
 Tropical Buckeye (*Junonia genoveva nigrosuffusa*)

**ADMIRALS AND RELATIVES (LIMENITIDINAE)**

- Red-spotted Admiral (*Limenitis arthemis*)  
 Viceroy (*Limenitis archippus*)  
 Weidemeyer's Admiral (*Limenitis weidemeyerii*)  
 California Sister (*Adelpha bredowii*)  
 Blackened Bluewing (*Myscelia cyananthe*)  
 Ruddy Daggerwing (*Marpesia petreus*)

**LEAFWINGS (CHARAXINAE)**

- Tropical Leafwing (*Anaea aidea*)  
 Goatweed Leafwing (*Anaea andria*)

## Central Arizona Butterfly Association(CAzBA)

### Field Checklist of The Butterflies of Central Arizona

The mission of CAzBA is to promote the enjoyment of recreational butterflying by providing educational, research, and recreational opportunities to schools and the public throughout central Arizona.

This checklist contains roughly 200 Species that have been recorded in Central Arizona which includes Gila, Maricopa, Pinal, and Yavapai Counties. The checklist follows the taxonomy and nomenclature of the North American Butterfly Association (NABA). [www.naba.org](http://www.naba.org)



Arizona Giant-Skipper (*Agathymus aryxna*)

Checklists available at the Central Arizona Butterflies Website [www.CAZBA.org](http://www.CAZBA.org)

*List Compiled by  
Kurt Radamaker  
August 2015*

#### EMPERORS (APATURINAE)

- Hackberry Emperor (*Asterocampa celtis*)
- Empress Leilia (*Asterocampa leilia*)
- Tawny Emperor (*Asterocampa clyton*)

#### SATYRS AND WOOD-NYPHS (SATYRINAE)

- Nabokov's Satyr (*Cyllopsis pyracmon*)
- Canyonland Satyr (*Cyllopsis pertepida*)
- Red Satyr (*Megisto rubricata*)
- Common Wood-Nymph (*Cercyonis pegala*)
- Mead's Wood-Nymph (*Cercyonis meadii*)
- Red-bordered Satyr (*Gyrocheilus patrobas*)
- Ridings' Satyr (*Neominois ridingsii*)

#### SKIPPERS (HESPERIIDAE)

##### FIRETIPS (PYRRHOPYGINAE)

- Dull Firetip (*Apyrrothrix araxes*)

##### SPREAD-WING SKIPPERS (PYRGINAE)

- Silver-spotted Skipper (*Epargyreus clarus*)
- Hammock Skipper (*Polygonus leo*)
- White-striped Longtail (*Chioides catillus*)
- Short-tailed Skipper (*Zestusa dorus*)
- Dorantes Longtail (*Urbanus dorantes*)
- Golden Banded-Skipper (*Autochton cellus*)
- Desert Cloudywing (*Achalarus casica*)
- Northern Cloudywing (*Thorybes pylades*)
- Acacia Skipper (*Cogia hippalus*)
- Gold-costa Skipper (*Cogia caicus*)
- Golden-headed Scallopwing (*Staphylus ceos*)
- Arizona Powdered-Skipper (*Systasea zampa*)
- White-patched Skipper (*Chiomara asychis*)
- Dreamy Duskywing (*Erynnis icelus*)
- Sleepy Duskywing (*Erynnis brizo*)
- 'Arizona' Juvenal's Duskywing (*Erynnis juvenalis clitus*)
- Rocky Mountain Duskywing (*Erynnis telemachus*)
- Meridian Duskywing (*Erynnis meridianus*)
- Mournful Duskywing (*Erynnis tristis*)
- Pacuvius Duskywing (*Erynnis pacuvius*)
- Funereal Duskywing (*Erynnis funeralis*)
- Afranius Duskywing (*Erynnis afranius*)
- Persius Duskywing (*Erynnis persius*)
- Mountain Checkered-Skipper (*Pyrgus xanthus*)
- Small Checkered-Skipper (*Pyrgus scriptura*)
- Common Checkered-Skipper (*Pyrgus communis*)
- White Checkered-Skipper (*Pyrgus albescens*)
- Tropical Checkered-Skipper (*Pyrgus oileus*)
- Desert Checkered-Skipper (*Pyrgus philetas*)
- Erichson's White-Skipper (*Heliopetes domicella*)
- Northern White-Skipper (*Heliopetes ericetorum*)
- Common Streaky-Skipper (*Celotes nesusus*)
- Common Sootywing (*Pholisora catullus*)

- Mojave Sootywing (*Hesperopsis libya*)
- 'MacNeill's' Saltbush Sootywing (*Hesperopsis alpheus graciaelae*)

#### PIRUNA SKIPPERS (HETEROPTERINAE)

- Russet Skipperling (*Piruna pirus*)
- Four-spotted Skipperling (*Piruna polingi*)

#### GRASS SKIPPERS (HESPERIINAE)

- Clouded Skipper (*Lerema accius*)
- Tropical Least Skipper (*Ancyloxypha arene*)
- Garita Skipperling (*Oarisma garita*)
- Edwards' Skipperling (*Oarisma edwardsii*)
- Orange Skipperling (*Copaeodes aurantiacus*)
- Fiery Skipper (*Hylephila phyleus*)
- Morrison's Skipper (*Stinga morrisoni*)
- Uncas Skipper (*Hesperia uncas*)
- Apache Skipper (*Hesperia woodgatei*)
- Pahaska Skipper (*Hesperia pahaska*)
- Rhesus Skipper (*Polites rhesus*)
- Carus Skipper (*Polites carus*)
- Tawny-edged Skipper (*Polites themistocles*)
- Sachem (*Atalopedes campestris*)
- Taxiles Skipper (*Poanes taxiles*)
- Dun Skipper (*Euphyes vestris*)
- Deva Skipper (*Atrytonopsis deva*)
- Moon-marked Skipper (*Atrytonopsis lunus*)
- Viereck's Skipper (*Atrytonopsis vierecki*)
- White-barred Skipper (*Atrytonopsis pittacus*)
- Python Skipper (*Atrytonopsis python*)
- Cestus Skipper (*Atrytonopsis cestus*)
- Sheep Skipper (*Atrytonopsis edwardsii*)
- Large Roadside-Skipper (*Amblyscirtes exotera*)
- Cassus Roadside-Skipper (*Amblyscirtes cassus*)
- Bronze Roadside-Skipper (*Amblyscirtes aenus*)
- Toltec Roadside-Skipper (*Amblyscirtes tolteca*)
- Nysa Roadside-Skipper (*Amblyscirtes nysa*)
- Dotted Roadside-Skipper (*Amblyscirtes eos*)
- Eufala Skipper (*Lerodea eufala*)
- Violet-clouded Skipper (*Lerodea arabus*)
- Brazilian Skipper (*Calpodus ethlius*)

#### GIANT-SKIPPERS (MEGATHYMINAE)

- Orange Giant-Skipper (*Agathymus neumoegeni*)
- Arizona Giant-Skipper (*Agathymus aryxna*)
- Poling's Giant-Skipper (*Agathymus polingi*)
- Yucca Giant-Skipper (*Megathymus yuccae*)
- Ursine Giant-Skipper (*Megathymus ursus*)