

Summary of Butterfly Observations for Arizona

Observations made by Ed Rothwell
Summary generated on **March 27, 2023**

96 total observations made of 45 species from 5 families.
Observations made in 8 counties.

Pieridae (7 species observed)

- *Abaeis nicippe* (Sleepy orange) (1): Yavapai(1)
- *Anthocaris cethura* (Desert orangetip) (2): Maricopa(1), Pima(1)
- *Anthocharis thoosa* (Southwestern orangetip) (1): Pima(1)
- *Colias eurytheme* (Orange sulphur) (1): Pinal(1)
- *Eurema mexicana* (Mexican yellow) (3): Cochise(1), Pima(1), Santa Cruz(1)
- *Nathalae iole* (Dainty sulphur) (2): Cochise(1), Yavapai(1)
- *Pontia protodice* (Checkered white) (5): Maricopa(1), Pima(1), Pinal(1), Yavapai(2)

Lycaenidae (8 species observed)

- *Atlides halesus* (Great purple hairstreak) (1): Cochise(1)
- *Brephidium exilis* (Western pygmy blue) (2): Maricopa(1), Pima(1)
- *Celastrina echo* (Echo azure) (1): Maricopa(1)
- *Echinargus isola* (Reakirt's blue) (7): Cochise(1), Maricopa(2), Pima(1), Santa Cruz(1), Yavapai(2)
- *Hemiargus ceraunus* (Ceraunus blue) (5): Apache(1), Cochise(1), Maricopa(1), Pima(1), Santa Cruz(1)
- *Leptotes marina* (Marine blue) (4): Cochise(1), Pima(3)
- *Plebejus lupini* (Lupine blue) (1): Maricopa(1)
- *Strymon melinus* (Gray hairstreak) (2): Pima(2)

Riodinidae (4 species observed)

- *Apodemia mormo* (Mormon metalmark) (1): Maricopa(1)
- *Apodemia palmeri* (Palmer's metalmark) (2): Pima(1), Santa Cruz(1)
- *Calephelis arizonensis* (Arizona metalmark) (3): Cochise(1), Pima(2)

- *Calephelis nemesis* (Fatal metalmark) (2): Maricopa(1), Pinal(1)

Nymphalidae (16 species observed)

- *Adelpha eulalia* (Arizona sister) (2): Pima(1), Santa Cruz(1)
- *Anartia jatrophae* (White peacock) (1): Maricopa(1)
- *Asterocampa leilia* (Empress leilia) (2): Pima(1), Pinal(1)
- *Cyllopsis pertepida* (Canyonland satyr) (1): Pima(1)
- *Cyllopsis pyracmon* (Nabokov's satyr) (1): Cochise(1)
- *Danaus gilippus* (Queen) (2): Maricopa(2)
- *Danaus plexippus* (Monarch) (2): Maricopa(1), Pinal(1)
- *Euptoieta claudia* (Variegated fritillary) (2): Yavapai(2)
- *Gyrocheilus patrobas* (Red-bordered satyr) (1): Pima(1)
- *Junonia coenia* (Common buckeye) (3): Maricopa(1), Pima(1), Pinal(1)
- *Libytheana carinenta* (American snout) (1): Santa Cruz(1)
- *Limenitis arthemis arizonensis* (Arizona red-spotted purple) (1): Pima(1)
- *Megisto rubricata* (Red satyr) (2): Pima(2)
- *Texola elada* (Elada checkerspot) (1): Cochise(1)
- *Vanessa cardui* (Painted lady) (6): Maricopa(2), Navajo(1), Pima(2), Pinal(1)
- *Vanessa viginensis* (American lady) (1): Cochise(1)

Hesperiidae (10 species observed)

- *Atrytonopsis deva* (Deva skipper) (1): Cochise(1)
- *Chiomara georgina* (White-patched skipper) (1): Pima(1)
- *Copaeodes aurantiaca* (Orange skipperling) (2): Cochise(1), Pima(1)
- *Erynnis funeralis* (Funereal duskywing) (5): Cochise(1), Maricopa(1), Pima(3)
- *Heliopyrgus domicella* (Erichson's white skipper) (2): Pima(2)
- *Hylephila phyleus* (Fiery skipper) (3): Maricopa(1), Pinal(2)
- *Lerodea eufala* (Eufala skipper) (4): Maricopa(3), Pinal(1)
- *Pyrgus oileus* (Tropical checkered-skipper) (1): Cochise(1)
- *Systasea zampa* (Arizona powdered skipper) (1): Pima(1)
- *Thorybes pylades* (Northern cloudywing) (1): Cochise(1)