

Summary of Butterfly Observations for Michigan by county

Observations made by Ed Rothwell
Summary generated on **April 22, 2025**

3368 total observations made of 120 species from 5 families.
Observations made in 51 counties.
Date range shows earliest and latest observations, regardless of year

Alger (14 total observations of 14 species from 5 families)

Papilionidae (1 observations of 1 species)

- *Papilio canadensis* (Canadian tiger swallowtail): (1) (Jun 30)

Pieridae (1 observations of 1 species)

- *Colias interior* (Pink-edged sulphur): (1) (Jun 30)

Lycaenidae (1 observations of 1 species)

- *Plebejus idas* (Northern blue): (1) (Jun 30)

Nymphalidae (5 observations of 5 species)

- *Boloria selene* (Silver-bordered fritillary): (1) (Jun 30)
- *Speyeria atlantis* (Atlantis fritillary): (1) (Jun 30)
- *Limenitis arthemis arthemis* (White admiral): (1) (Jun 30)
- *Chlosyne harrisii* (Harris' checkerspot): (1) (Jun 30)
- *Phyciodes cocyta* (Northern crescent): (1) (Jun 30)

Hesperiidae (6 observations of 6 species)

- *Amblyscirtes hegon* (Pepper and salt skipper): (1) (Jun 30)
- *Euphyes vestris* (Dun skipper): (1) (Jun 30)
- *Polites mystic* (Long dash): (1) (Jun 30)
- *Polites themistocles* (Tawny-edged skipper): (1) (Jun 30)
- *Thymelicus lineola* (European skipper): (1) (Jun 30)
- *Erynnis icelus* (Dreamy duskywing): (1) (Jun 30)

Allegan (160 total observations of 54 species from 5 families)

Papilionidae (12 observations of 4 species)

- Papilio cresphontes (Giant swallowtail): (2) (Aug 10 - Aug 11)
- Papilio glaucus (Eastern tiger swallowtail): (2) (Jul 17 - Aug 10)
- Papilio polyxenes (Black swallowtail): (1) (Jul 6)
- Papilio troilus (Spicebush swallowtail): (7) (May 5 - Aug 21)

Pieridae (19 observations of 4 species)

- Colias eurytheme (Orange sulphur): (3) (Jul 9 - Aug 21)
- Colias philodice (Clouded sulphur): (8) (Jun 30 - Aug 16)
- Euphydryas editha (Olympia marble): (2) (May 5 - Jun 2)
- Pieris rapae (Cabbage white): (6) (Jul 6 - Aug 16)

Lycaenidae (34 observations of 13 species)

- Lycaena helloides (Purplish copper): (1) (Aug 21)
- Lycaena hyllus (Bronze copper): (1) (Aug 10)
- Lycaena phlaeas (American copper): (4) (May 11 - Aug 21)
- Celastrina ladon (Spring azure): (2) (May 11 - May 14)
- Celastrina neglecta (Summer azure): (5) (Jun 30 - Aug 11)
- Everes comyntas (Eastern tailed-blue): (6) (Jul 6 - Aug 21)
- Plebejus melissa samuelis (Karner blue): (4) (Jun 2 - Aug 10)
- Callophrys irus (Frosted elfin): (1) (May 5)
- Callophrys niphon (Eastern pine elfin): (1) (May 11)
- Satyrium Calanus (Banded hairstreak): (1) (Jun 30)
- Satyrium edwardsii (Edwards' hairstreak): (4) (Jul 9 - Aug 10)
- Satyrium titus (Coral hairstreak): (1) (Jul 17)
- Strymon melinus (Gray hairstreak): (3) (May 11 - Aug 21)

Nymphalidae (62 observations of 17 species)

- Danaus plexippus (Monarch): (11) (Jun 30 - Aug 21)
- Euptoieta claudia (Variegated fritillary): (1) (Aug 10)

- *Speyeria aphrodite* (Aphrodite fritillary): (4) (Jul 9 - Aug 21)
- *Speyeria cybele* (Great spangled fritillary): (4) (Jul 9 - Aug 21)
- *Limenitis archippus* (Viceroy): (3) (Jul 6 - Aug 10)
- *Limenitis arthemis astyanax* (Red-spotted purple): (3) (Jun 1 - Aug 11)
- *Junonia coenia* (Common buckeye): (6) (Jun 2 - Aug 21)
- *Nymphalis antiopa* (Mourning cloak): (1) (May 5)
- *Phyciodes cocyta* (Northern crescent): (5) (Jul 6 - Aug 16)
- *Phyciodes tharos* (Pearl crescent): (4) (Jul 6 - Aug 16)
- *Polygonia comma* (Eastern comma): (4) (May 14 - Aug 16)
- *Vanessa atalanta* (Red admiral): (7) (May 14 - Aug 21)
- *Vanessa cardui* (Painted lady): (3) (Jun 30 - Aug 16)
- *Vanessa viginensis* (American lady): (1) (Jun 30)
- *Polygonia interrogationis* (Question mark): (1) (Jul 30)
- *Cercyonis pegala* (Common wood-nymph): (2) (Jul 17 - Aug 21)
- *Megisto cymela* (Little wood-satyr): (2) (Jun 1 - Jun 2)

Hesperiidae (33 observations of 16 species)

- *Ancyloxypha numitor* (Least skipper): (2) (Aug 10 - Aug 16)
- *Euphyes vestris* (Dun skipper): (4) (Jul 9 - Aug 10)
- *Hesperia leonardus* (Leonard's skipper): (1) (Aug 21)
- *Hesperia sassacus* (Indian skipper): (2) (Jun 2)
- *Poanes zabulon* (Zabulon skipper): (1) (Aug 21)
- *Polites origenes* (Crossline skipper): (1) (Jul 17)
- *Polites peckius* (Peck's skipper): (1) (Aug 10)
- *Wallengrenia egeremet* (Northern broken-dash): (3) (Jul 9 - Jul 17)
- *Epargyreus clarus* (Silver-spotted skipper): (4) (Jun 2 - Aug 10)
- *Erynnis baptisiae* (Wild indigo duskywing): (2) (Jun 30 - Jul 6)
- *Erynnis icelus* (Dreamy duskywing): (1) (May 11)
- *Erynnis juvenalis* (Juvenal's duskywing): (3) (May 5 - Jun 2)
- *Pholisora catullus* (Common sootywing): (1) (Aug 21)
- *Pyrgus communis* (Common checkered-skipper): (4) (Jun 30 - Aug 21)
- *Thorybes bathyllus* (Southern cloudywing): (1) (Jun 2)
- *Thorybes pylades* (Northern cloudywing): (2) (Jun 1 - Jun 2)

Arenac (1 total observations of 1 species from 1 families)

Nymphalidae (1 observations of 1 species)

- *Coenonympha tullia* (Common ringlet): (1) (Sep 18)

Baraga (4 total observations of 3 species from 2 families)

Lycaenidae (3 observations of 2 species)

- *Celastrina lucia* (Northern azure): (2) (May 24)
- *Callophrys augustinus* (Brown elfin): (1) (May 24)

Hesperiidae (1 observations of 1 species)

- *Erynnis juvenalis* (Juvenal's duskywing): (1) (May 24)

Barry (31 total observations of 27 species from 5 families)

Papilionidae (1 observations of 1 species)

- *Papilio troilus* (Spicebush swallowtail): (1) (Aug 1)

Pieridae (1 observations of 1 species)

- *Colias philodice* (Clouded sulphur): (1) (Jul 3)

Lycaenidae (6 observations of 5 species)

- *Lycaena phlaeas* (American copper): (1) (Jul 3)
- *Celastrina lucia* (Northern azure): (1) (Aug 1)
- *Celastrina neglecta* (Summer azure): (1) (Aug 1)
- *Everes comyntas* (Eastern tailed-blue): (1) (Jul 3)
- *Satyrium Calanus* (Banded hairstreak): (2) (Jul 3)

Nymphalidae (16 observations of 13 species)

- *Danaus plexippus* (Monarch): (2) (Jul 3 - Aug 1)
- *Speyeria cybele* (Great spangled fritillary): (1) (Jul 3)

- *Limenitis archippus* (Viceroy): (1) (Aug 1)
- *Euphydryas phaeton* (Baltimore checkerspot): (1) (Jul 3)
- *Nymphalis antiopa* (Mourning cloak): (1) (Jul 3)
- *Phyciodes tharos* (Pearl crescent): (1) (Aug 1)
- *Polygonia comma* (Eastern comma): (2) (Jul 3 - Aug 1)
- *Vanessa atalanta* (Red admiral): (1) (Jul 3)
- *Cercyonis pegala* (Common wood-nymph): (1) (Jul 3)
- *Enodia anthedon* (Northern pearly-eye): (1) (Jul 3)
- *Megisto cymela* (Little wood-satyr): (1) (Jul 3)
- *Satyrodes appalachia* (Appalachian brown): (2) (Jul 3 - Aug 1)
- *Satyrodes eurydice* (Eyed brown): (1) (Jul 3)

Hesperiidae (7 observations of 7 species)

- *Anatrytone logan* (Delaware skipper): (1) (Jul 3)
- *Ancyloxypha numitor* (Least skipper): (1) (Aug 1)
- *Euphyes conspicua* (Black dash): (1) (Aug 1)
- *Euphyes dion* (Dion skipper): (1) (Jul 3)
- *Euphyes vestris* (Dun skipper): (1) (Aug 1)
- *Poanes massasoit* (Mulberry wing): (1) (Jul 3)
- *Pompeius verna* (Little glassywing): (1) (Jul 3)

Bay (1 total observations of 1 species from 1 families)

Pieridae (1 observations of 1 species)

- *Pieris rapae* (Cabbage white): (1) (May 15)

Benzie (29 total observations of 20 species from 4 families)

Pieridae (3 observations of 2 species)

- *Colias eurytheme* (Orange sulphur): (1) (Aug 14)
- *Colias philodice* (Clouded sulphur): (2) (Aug 26 - Aug 27)

Lycaenidae (5 observations of 3 species)

- *Lycaena phlaeas* (American copper): (2) (Jun 10)
- *Feniseca tarquinius* (Harvester): (1) (May 22)
- *Celastrina lucia* (Northern azure): (2) (May 22 - Jun 10)

Nymphalidae (14 observations of 10 species)

- *Danaus plexippus* (Monarch): (1) (Aug 14)
- *Speyeria cybele* (Great spangled fritillary): (1) (Aug 14)
- *Limenitis archippus* (Viceroy): (2) (Jun 9 - Aug 14)
- *Limenitis arthemis astyanax* (Red-spotted purple): (1) (Aug 14)
- *Nymphalis antiopa* (Mourning cloak): (3) (Apr 21 - Jun 6)
- *Phyciodes cocyta* (Northern crescent): (1) (Jun 10)
- *Polygonia comma* (Eastern comma): (1) (May 22)
- *Vanessa atalanta* (Red admiral): (2) (Apr 20 - Apr 21)
- *Vanessa viginensis* (American lady): (1) (Jun 9)
- *Megisto cymela* (Little wood-satyr): (1) (Jun 6)

Hesperiidae (7 observations of 5 species)

- *Carterocephalus palaemon* (Arctic skipper): (1) (Jun 10)
- *Hesperia sassacus* (Indian skipper): (1) (Jun 10)
- *Poanes hobomok* (Hobomok skipper): (3) (Jun 6 - Jun 10)
- *Polites mystic* (Long dash): (1) (Jun 10)
- *Polites themistocles* (Tawny-edged skipper): (1) (Aug 24)

Berrien (33 total observations of 23 species from 5 families)

Papilionidae (1 observations of 1 species)

- *Battus philenor* (Pipevine swallowtail): (1) (Sep 30)

Pieridae (5 observations of 3 species)

- *Colias eurytheme* (Orange sulphur): (1) (Sep 30)
- *Colias philodice* (Clouded sulphur): (1) (Sep 30)
- *Pieris rapae* (Cabbage white): (3) (Jul 17 - Sep 30)

Lycaenidae (2 observations of 2 species)

- *Celastrina neglecta* (Summer azure): (1) (Jul 20)
- *Everes comyntas* (Eastern tailed-blue): (1) (Sep 30)

Nymphalidae (16 observations of 11 species)

- *Danaus plexippus* (Monarch): (1) (Jul 7)
- *Limenitis archippus* (Viceroy): (1) (Sep 30)
- *Euphydryas phaeton* (Baltimore checkerspot): (2) (Jul 7 - Jul 20)
- *Junonia coenia* (Common buckeye): (2) (Sep 30)
- *Phyciodes tharos* (Pearl crescent): (2) (Jul 17 - Sep 30)
- *Polygonia comma* (Eastern comma): (1) (Sep 30)
- *Vanessa atalanta* (Red admiral): (1) (Jul 20)
- *Vanessa viginensis* (American lady): (1) (Jul 20)
- *polygonia interrogationis* (Question mark): (2) (Jul 20 - Sep 30)
- *Neonympha mitchellii* (Mitchell's satyr): (1) (Jul 7)
- *Satyrodes appalachia* (Appalachian brown): (2) (Jul 7 - Jul 20)

Hesperiidae (9 observations of 6 species)

- *Euphyes conspicua* (Black dash): (3) (Jul 7 - Jul 20)
- *Euphyes dion* (Dion skipper): (1) (Jul 7)
- *Hylephila phyleus* (Fiery skipper): (1) (Sep 30)
- *Poanes massasoit* (Mulberry wing): (1) (Jul 7)
- *Polites peckius* (Peck's skipper): (2) (Sep 30)
- *Epargyreus clarus* (Silver-spotted skipper): (1) (Sep 30)

Branch (1 total observations of 1 species from 1 families)

Pieridae (1 observations of 1 species)

- *Pieris rapae* (Cabbage white): (1) (Apr 25)

Calhoun (59 total observations of 36 species from 5 families)

Papilionidae (3 observations of 3 species)

- *Papilio glaucus* (Eastern tiger swallowtail): (1) (Aug 6)
- *Papilio polyxenes* (Black swallowtail): (1) (Aug 21)
- *Papilio troilus* (Spicebush swallowtail): (1) (Aug 6)

Pieridae (8 observations of 3 species)

- *Colias eurytheme* (Orange sulphur): (2) (Oct 6)
- *Colias philodice* (Clouded sulphur): (2) (Aug 21 - Oct 6)
- *Pieris rapae* (Cabbage white): (4) (May 18 - Oct 6)

Lycaenidae (6 observations of 4 species)

- *Lycaena phlaeas* (American copper): (1) (Aug 21)
- *Feniseca tarquinius* (Harvester): (2) (Jul 4 - Aug 6)
- *Everes comyntas* (Eastern tailed-blue): (2) (Jun 29 - Aug 6)
- *Satyrrium Calanus* (Banded hairstreak): (1) (Jul 24)

Nymphalidae (27 observations of 18 species)

- *Danaus plexippus* (Monarch): (2) (Aug 21 - Oct 6)
- *Boloria bellona* (Meadow fritillary): (1) (Oct 6)
- *Euptoieta claudia* (Variegated fritillary): (1) (Oct 6)
- *Speyeria cybele* (Great spangled fritillary): (2) (Jun 29 - Jul 24)
- *Limenitis archippus* (Viceroy): (1) (Aug 6)
- *Limenitis arthemis astyanax* (Red-spotted purple): (2) (Jun 29 - Aug 21)
- *Junonia coenia* (Common buckeye): (4) (Aug 21 - Oct 6)
- *Nymphalis antiopa* (Mourning cloak): (2) (Mar 29 - Apr 27)
- *Phyciodes cocyta* (Northern crescent): (1) (Jul 24)
- *Polygonia comma* (Eastern comma): (1) (Oct 6)
- *Polygonia progne* (Gray comma): (1) (Apr 27)
- *Vanessa atalanta* (Red admiral): (1) (Apr 27)
- *Vanessa viginensis* (American lady): (1) (Oct 6)
- *Cercyonis pegala* (Common wood-nymph): (2) (Jul 24 - Aug 6)
- *Coenonympha tullia* (Common ringlet): (1) (Aug 6)
- *Enodia anthedon* (Northern pearly-eye): (2) (Jul 24 - Aug 6)
- *Megisto cymela* (Little wood-satyr): (1) (Jun 29)

- *Satyrodes appalachia* (Appalachian brown): (1) (Aug 6)

Hesperiidae (15 observations of 8 species)

- *Euphyes vestris* (Dun skipper): (1) (Jul 24)
- *Hylephila phyleus* (Fiery skipper): (2) (Oct 6)
- *Poanes zabulon* (Zabulon skipper): (2) (Aug 6 - Aug 21)
- *Polites peckius* (Peck's skipper): (1) (Aug 6)
- *Wallengrenia egeremet* (Northern broken-dash): (1) (Aug 6)
- *Achalarus lyciades* (Hoary edge): (1) (Jun 28)
- *Epargyreus clarus* (Silver-spotted skipper): (6) (May 18 - Oct 6)
- *Pyrgus communis* (Common checkered-skipper): (1) (Aug 21)

Cass (9 total observations of 9 species from 4 families)

Papilionidae (1 observations of 1 species)

- *Papilio troilus* (Spicebush swallowtail): (1) (Aug 8)

Lycaenidae (1 observations of 1 species)

- *Everes comyntas* (Eastern tailed-blue): (1) (Aug 8)

Nymphalidae (4 observations of 4 species)

- *Limenitis arthemis astyanax* (Red-spotted purple): (1) (Aug 8)
- *Junonia coenia* (Common buckeye): (1) (Aug 8)
- *Vanessa viginensis* (American lady): (1) (Aug 8)
- *Enodia anthedon* (Northern pearly-eye): (1) (Aug 8)

Hesperiidae (3 observations of 3 species)

- *Polites peckius* (Peck's skipper): (1) (Aug 8)
- *Polites themistocles* (Tawny-edged skipper): (1) (Aug 8)
- *Epargyreus clarus* (Silver-spotted skipper): (1) (Aug 8)

Chippewa (35 total observations of 24 species from 4 families)

Pieridae (3 observations of 2 species)

- *Colias eurytheme* (Orange sulphur): (1) (Jun 30)
- *Colias interior* (Pink-edged sulphur): (2) (Jun 29 - Jun 30)

Lycaenidae (2 observations of 2 species)

- *Lycaena dorcas* (Dorcas copper): (1) (Jun 29)
- *Callophrys augustinus* (Brown elfin): (1) (Jun 29)

Nymphalidae (19 observations of 12 species)

- *Danaus plexippus* (Monarch): (2) (Jun 29 - Jun 30)
- *Boloria selene* (Silver-bordered fritillary): (2) (Jun 29 - Jun 30)
- *Speyeria atlantis* (Atlantis fritillary): (2) (Jun 29 - Jun 30)
- *Limenitis arthemis arthemis* (White admiral): (2) (Jun 29 - Jun 30)
- *Chlosyne harrisii* (Harris' checkerspot): (2) (Jun 29 - Jun 30)
- *Euphydryas phaeton* (Baltimore checkerspot): (1) (Jun 29)
- *Phyciodes cocyta* (Northern crescent): (1) (Jun 30)
- *Phyciodes tharos* (Pearl crescent): (1) (Jun 29)
- *Vanessa atalanta* (Red admiral): (1) (Jun 29)
- *Enodia anthedon* (Northern pearly-eye): (2) (Jun 29 - Jun 30)
- *Megisto cymela* (Little wood-satyr): (1) (Jun 30)
- *Satyrodes eurydice* (Eyed brown): (2) (Jun 29 - Jun 30)

Hesperiidae (11 observations of 8 species)

- *Amblyscirtes hegon* (Pepper and salt skipper): (1) (Jun 29)
- *Ancyloxypha numitor* (Least skipper): (1) (Jun 30)
- *Euphyes bimacula* (Two-spotted skipper): (1) (Jun 29)
- *Euphyes vestris* (Dun skipper): (2) (Jun 30 - Jul 2)
- *Polites mystic* (Long dash): (2) (Jun 29 - Jun 30)
- *Polites themistocles* (Tawny-edged skipper): (1) (Jun 29)
- *Thymelicus lineola* (European skipper): (2) (Jun 29 - Jun 30)
- *Erynnis icelus* (Dreamy duskywing): (1) (Jun 30)

Clinton (154 total observations of 43 species from 5 families)

Papilionidae (8 observations of 3 species)

- *Papilio cresphontes* (Giant swallowtail): (3) (Jun 11 - Sep 16)
- *Papilio glaucus* (Eastern tiger swallowtail): (4) (Jun 9 - Aug 5)
- *Papilio troilus* (Spicebush swallowtail): (1) (Aug 5)

Pieridae (14 observations of 2 species)

- *Colias philodice* (Clouded sulphur): (8) (Jun 9 - Sep 30)
- *Pieris rapae* (Cabbage white): (6) (Apr 15 - Sep 15)

Lycaenidae (17 observations of 5 species)

- *Celastrina ladon* (Spring azure): (1) (May 4)
- *Celastrina lucia* (Northern azure): (4) (Apr 13 - May 4)
- *Celastrina neglecta* (Summer azure): (2) (Jun 11 - Aug 5)
- *Everes comyntas* (Eastern tailed-blue): (6) (Jun 9 - Sep 30)
- *Satyrrium Calanus* (Banded hairstreak): (4) (Jun 29 - Jul 28)

Nymphalidae (78 observations of 20 species)

- *Danaus plexippus* (Monarch): (8) (Jun 30 - Sep 30)
- *Speyeria cybele* (Great spangled fritillary): (4) (Jun 30 - Aug 19)
- *Limenitis archippus* (Viceroy): (8) (Jun 9 - Sep 30)
- *Limenitis arthemis astyanax* (Red-spotted purple): (2) (Jul 17 - Aug 5)
- *Euphydryas phaeton* (Baltimore checkerspot): (1) (Jun 30)
- *Junonia coenia* (Common buckeye): (1) (Sep 15)
- *Nymphalis antiopa* (Mourning cloak): (5) (Apr 12 - Jun 29)
- *Phyciodes cocyta* (Northern crescent): (6) (May 24 - Sep 10)
- *Phyciodes tharos* (Pearl crescent): (4) (Jun 9 - Aug 5)
- *Polygonia comma* (Eastern comma): (9) (Apr 8 - Sep 30)
- *Polygonia progne* (Gray comma): (1) (Aug 5)
- *Vanessa atalanta* (Red admiral): (3) (Apr 12 - May 4)
- *Vanessa cardui* (Painted lady): (3) (Sep 16 - Sep 30)
- *Vanessa viginensis* (American lady): (2) (Apr 24 - Sep 30)

- *polygonia interrogationis* (Question mark): (2) (Jun 9 - Jun 30)
- *Cercyonis pegala* (Common wood-nymph): (5) (Jun 29 - Aug 10)
- *Coenonympha tullia* (Common ringlet): (4) (Jun 9 - Aug 5)
- *Enodia anthedon* (Northern pearly-eye): (5) (Jun 29 - Aug 5)
- *Megisto cymela* (Little wood-satyr): (1) (Jun 13)
- *Satyrodes appalachia* (Appalachian brown): (4) (Jun 29 - Aug 5)

Hesperiidae (37 observations of 13 species)

- *Anatrytone logan* (Delaware skipper): (3) (Jun 29 - Jul 10)
- *Ancyloxypha numitor* (Least skipper): (6) (Jun 9 - Aug 19)
- *Carterocephalus palaemon* (Arctic skipper): (1) (Jun 9)
- *Euphyes vestris* (Dun skipper): (1) (Aug 5)
- *Poanes hobomok* (Hobomok skipper): (4) (May 24 - Jun 29)
- *Polites peckius* (Peck's skipper): (5) (Jun 9 - Aug 19)
- *Polites themistocles* (Tawny-edged skipper): (1) (Jun 9)
- *Pompeius verna* (Little glassywing): (1) (Jun 29)
- *Thymelicus lineola* (European skipper): (2) (Jun 9 - Jun 30)
- *Epargyreus clarus* (Silver-spotted skipper): (8) (Jun 9 - Sep 30)
- *Erynnis baptisiae* (Wild indigo duskywing): (1) (Jul 17)
- *Erynnis juvenalis* (Juvenal's duskywing): (3) (May 24 - Jun 13)
- *Pyrgus communis* (Common checkered-skipper): (1) (Jul 17)

Delta (5 total observations of 5 species from 1 families)

Nymphalidae (5 observations of 5 species)

- *Speyeria cybele* (Great spangled fritillary): (1) (Aug 13)
- *Speyeria cybele krautwurmi* (Krautwurm's fritillary): (1) (Aug 13)
- *Vanessa atalanta* (Red admiral): (1) (Aug 13)
- *Cercyonis pegala* (Common wood-nymph): (1) (Aug 13)
- *Enodia anthedon* (Northern pearly-eye): (1) (Aug 13)

Eaton (6 total observations of 5 species from 2 families)

Nymphalidae (5 observations of 4 species)

- *Limenitis arthemis astyanax* (Red-spotted purple): (1) (Jun 18)
- *Euphydryas phaeton* (Baltimore checkerspot): (1) (Jun 18)
- *Nymphalis antiopa* (Mourning cloak): (1) (Mar 25)
- *Polygonia comma* (Eastern comma): (2) (Mar 25 - Jun 18)

Hesperiidae (1 observations of 1 species)

- *Thymelicus lineola* (European skipper): (1) (Jun 18)

Genesee (2 total observations of 2 species from 1 families)

Nymphalidae (2 observations of 2 species)

- *Nymphalis antiopa* (Mourning cloak): (1) (Apr 29)
- *Vanessa atalanta* (Red admiral): (1) (Apr 29)

Gladwin (3 total observations of 3 species from 2 families)

Pieridae (1 observations of 1 species)

- *Colias eurytheme* (Orange sulphur): (1) (Oct 12)

Nymphalidae (2 observations of 2 species)

- *Nymphalis antiopa* (Mourning cloak): (1) (Oct 12)
- *Polygonia comma* (Eastern comma): (1) (Oct 12)

Gratiot (110 total observations of 41 species from 5 families)

Papilionidae (6 observations of 3 species)

- *Papilio cressphontes* (Giant swallowtail): (1) (Aug 1)
- *Papilio polyxenes* (Black swallowtail): (2) (Jun 11 - Aug 1)
- *Papilio troilus* (Spicebush swallowtail): (3) (Jun 17 - Jun 23)

Pieridae (9 observations of 2 species)

- *Colias philodice* (Clouded sulphur): (4) (May 30 - Aug 1)
- *Pieris rapae* (Cabbage white): (5) (Apr 2 - Aug 1)

Lycaenidae (14 observations of 7 species)

- *Lycaena hyllus* (Bronze copper): (4) (Jun 11 - Aug 1)
- *Celastrina lucia* (Northern azure): (1) (Apr 23)
- *Everes comyntas* (Eastern tailed-blue): (3) (Jun 11 - Aug 1)
- *Callophrys augustinus* (Brown elfin): (1) (Apr 23)
- *Callophrys niphon* (Eastern pine elfin): (3) (Apr 23 - May 30)
- *Satyrrium Calanus* (Banded hairstreak): (1) (Jun 17)
- *Satyrrium titus* (Coral hairstreak): (1) (Jun 17)

Nymphalidae (51 observations of 18 species)

- *Danaus plexippus* (Monarch): (2) (Jun 17 - Aug 1)
- *Speyeria cybele* (Great spangled fritillary): (4) (Jun 11 - Jun 17)
- *Limenitis archippus* (Viceroy): (3) (Jun 11 - Aug 1)
- *Limenitis arthemis astyanax* (Red-spotted purple): (2) (May 30 - Jun 17)
- *Chlosyne harrisii* (Harris' checkerspot): (7) (May 30 - Jun 17)
- *Euphydryas phaeton* (Baltimore checkerspot): (1) (Jun 11)
- *Nymphalis antiopa* (Mourning cloak): (3) (Mar 21 - Jun 11)
- *Phyciodes cocyta* (Northern crescent): (5) (May 30 - Jun 17)
- *Phyciodes tharos* (Pearl crescent): (1) (Jun 17)
- *Polygonia comma* (Eastern comma): (5) (Mar 21 - Aug 1)
- *Vanessa cardui* (Painted lady): (1) (Aug 1)
- *Vanessa virginiensis* (American lady): (1) (Jun 15)
- *Cercyonis pegala* (Common wood-nymph): (1) (Jul 9)
- *Coenonympha tullia* (Common ringlet): (5) (May 30 - Jun 18)
- *Enodia anthedon* (Northern pearly-eye): (2) (Jun 17 - Jul 9)
- *Megisto cymela* (Little wood-satyr): (5) (May 30 - Jun 23)
- *Satyrodes appalachia* (Appalachian brown): (1) (Jul 9)
- *Satyrodes eurydice* (Eyed brown): (2) (Jun 11)

Hesperiidae (30 observations of 11 species)

- *Anatrytone logan* (Delaware skipper): (1) (Jun 23)

- *Ancyloxypha numitor* (Least skipper): (5) (Jun 11 - Aug 1)
- *Hesperia sassacus* (Indian skipper): (1) (May 30)
- *Poanes hobomok* (Hobomok skipper): (1) (Jun 11)
- *Poanes viator* (Broad-winged skipper): (1) (Jul 9)
- *Polites mystic* (Long dash): (2) (Jun 11 - Jun 17)
- *Polites peckius* (Peck's skipper): (2) (Jun 11 - Jun 17)
- *Thymelicus lineola* (European skipper): (8) (Jun 11 - Jun 23)
- *Epargyreus clarus* (Silver-spotted skipper): (5) (May 30 - Jun 17)
- *Erynnis icelus* (Dreamy duskywing): (2) (Apr 23 - May 30)
- *Erynnis juvenalis* (Juvenal's duskywing): (2) (Apr 23 - May 30)

Hillsdale (25 total observations of 19 species from 4 families)

Pieridae (3 observations of 2 species)

- *Colias philodice* (Clouded sulphur): (2) (May 18 - Sep 7)
- *Pieris rapae* (Cabbage white): (1) (Sep 7)

Lycaenidae (3 observations of 2 species)

- *Lycaena hyllus* (Bronze copper): (1) (Sep 7)
- *Everes comyntas* (Eastern tailed-blue): (2) (May 24 - Sep 7)

Nymphalidae (12 observations of 10 species)

- *Danaus plexippus* (Monarch): (1) (Sep 7)
- *Limenitis archippus* (Viceroy): (1) (Sep 7)
- *Junonia coenia* (Common buckeye): (1) (Sep 7)
- *Nymphalis antiopa* (Mourning cloak): (1) (Apr 27)
- *Phyciodes tharos* (Pearl crescent): (1) (Sep 7)
- *Polygonia comma* (Eastern comma): (1) (Apr 27)
- *Vanessa atalanta* (Red admiral): (2) (Apr 27 - May 18)
- *Vanessa viginensis* (American lady): (2) (Apr 27 - May 18)
- *Polygonia interrogationis* (Question mark): (1) (May 18)
- *Megisto cymela* (Little wood-satyr): (1) (May 18)

Hesperiidae (7 observations of 5 species)

- *Ancyloxypha numitor* (Least skipper): (1) (Sep 7)
- *Poanes zabulon* (Zabulon skipper): (2) (May 18 - Sep 7)
- *Polites peckius* (Peck's skipper): (1) (May 18)
- *Epargyreus clarus* (Silver-spotted skipper): (2) (May 24 - Sep 7)
- *Pyrgus communis* (Common checkered-skipper): (1) (Sep 7)

Huron (5 total observations of 5 species from 3 families)

Pieridae (2 observations of 2 species)

- *Colias philodice* (Clouded sulphur): (1) (Sep 23)
- *Pieris rapae* (Cabbage white): (1) (Sep 23)

Nymphalidae (2 observations of 2 species)

- *Danaus plexippus* (Monarch): (1) (Sep 23)
- *Limnitis archippus* (Viceroy): (1) (Sep 23)

Hesperiidae (1 observations of 1 species)

- *Polites peckius* (Peck's skipper): (1) (Sep 23)

Ingham (1049 total observations of 68 species from 5 families)

Papilionidae (56 observations of 4 species)

- *Papilio cresphontes* (Giant swallowtail): (12) (Jul 23 - Aug 30)
- *Papilio glaucus* (Eastern tiger swallowtail): (27) (May 5 - Aug 30)
- *Papilio polyxenes* (Black swallowtail): (6) (Jul 20 - Aug 7)
- *Papilio troilus* (Spicebush swallowtail): (11) (May 23 - Aug 29)

Pieridae (135 observations of 4 species)

- *Colias eurytheme* (Orange sulphur): (22) (Jun 13 - Oct 21)
- *Colias philodice* (Clouded sulphur): (49) (Apr 26 - Nov 9)
- *Pieris oleracea* (Mustard white): (3) (Apr 13 - Aug 28)

- *Pieris rapae* (Cabbage white): (61) (Apr 4 - Nov 10)

Lycaenidae (96 observations of 10 species)

- *Lycaena hyllus* (Bronze copper): (5) (Jun 20 - Aug 28)
- *Lycaena phlaeas* (American copper): (12) (May 29 - Sep 27)
- *Feniseca tarquinius* (Harvester): (2) (Jun 28 - Jul 23)
- *Celastrina ladon* (Spring azure): (2) (Apr 13 - May 23)
- *Celastrina lucia* (Northern azure): (3) (May 6 - May 31)
- *Celastrina neglecta* (Summer azure): (9) (Jul 18 - Sep 7)
- *Everes comyntas* (Eastern tailed-blue): (47) (May 19 - Oct 20)
- *Satyrrium Calanus* (Banded hairstreak): (12) (Jun 22 - Jul 18)
- *Satyrrium acadia* (Acadian hairstreak): (1) (Jun 28)
- *Strymon melinus* (Gray hairstreak): (3) (Aug 30 - Oct 8)

Nymphalidae (409 observations of 24 species)

- *Asterocampa celtis* (Hackberry emperor): (2) (Aug 10 - Aug 22)
- *Danaus plexippus* (Monarch): (47) (Jul 2 - Oct 29)
- *Euptoieta claudia* (Variegated fritillary): (3) (Aug 12 - Oct 3)
- *Speyeria cybele* (Great spangled fritillary): (13) (Jun 13 - Sep 19)
- *Limenitis archippus* (Viceroy): (30) (May 23 - Sep 13)
- *Limenitis arthemis astyanax* (Red-spotted purple): (12) (Jun 6 - Aug 22)
- *Aglais milberti* (Milbert's tortoiseshell): (2) (Aug 18 - Aug 30)
- *Euphydryas phaeton* (Baltimore checkerspot): (4) (Jun 13 - Jul 3)
- *Junonia coenia* (Common buckeye): (24) (May 15 - Nov 7)
- *Nymphalis antiopa* (Mourning cloak): (12) (Apr 4 - Jul 18)
- *Nymphalis vaualbum* (Compton tortoiseshell): (2) (Apr 12 - Jun 20)
- *Phyciodes cocyta* (Northern crescent): (33) (May 13 - Oct 20)
- *Phyciodes tharos* (Pearl crescent): (33) (May 15 - Aug 29)
- *Polygonia comma* (Eastern comma): (32) (Mar 16 - Nov 3)
- *Vanessa atalanta* (Red admiral): (24) (Apr 13 - Nov 3)
- *Vanessa cardui* (Painted lady): (20) (Aug 9 - Nov 7)
- *Vanessa viginensis* (American lady): (8) (Jun 28 - Nov 3)
- *polygonia interrogationis* (Question mark): (8) (Jun 18 - Aug 30)

- *Cercyonis pegala* (Common wood-nymph): (24) (Jun 23 - Aug 23)
- *Coenonympha tullia* (Common ringlet): (32) (May 24 - Sep 19)
- *Enodia anthedon* (Northern pearly-eye): (10) (Jun 22 - Aug 13)
- *Megisto cymela* (Little wood-satyr): (19) (May 23 - Jul 18)
- *Satyrodes appalachia* (Appalachian brown): (12) (Jun 28 - Aug 7)
- *Satyrodes eurydice* (Eyed brown): (3) (Jun 25 - Aug 20)

Hesperiidae (353 observations of 26 species)

- *Amblyscirtes vialis* (Common roadside-skipper): (1) (May 31)
- *Anatrytone logan* (Delaware skipper): (8) (Jun 28 - Jul 19)
- *Ancyloxypha numitor* (Least skipper): (31) (Jun 2 - Aug 28)
- *Atalopedes campestris* (Sachem): (1) (Oct 4)
- *Carterocephalus palaemon* (Arctic skipper): (2) (Jun 1 - Jun 10)
- *Euphyes dion* (Dion skipper): (2) (Jul 1 - Jul 6)
- *Euphyes vestris* (Dun skipper): (9) (Jun 28 - Aug 22)
- *Hylephila phyleus* (Fiery skipper): (21) (Jul 30 - Nov 10)
- *Panoquina ocola* (Ocola skipper): (1) (Oct 20)
- *Poanes hobomok* (Hobomok skipper): (10) (May 23 - Aug 7)
- *Poanes massasoit* (Mulberry wing): (7) (Jul 6 - Jul 30)
- *Poanes viator* (Broad-winged skipper): (9) (Jul 1 - Aug 3)
- *Poanes zabulon* (Zabulon skipper): (3) (Jun 10 - Aug 28)
- *Polites mystic* (Long dash): (1) (Jun 8)
- *Polites origenes* (Crossline skipper): (1) (Jul 7)
- *Polites peckius* (Peck's skipper): (48) (May 29 - Oct 21)
- *Polites themistocles* (Tawny-edged skipper): (24) (May 24 - Oct 10)
- *Pompeius verna* (Little glassywing): (5) (Jun 10 - Jul 14)
- *Thymelicus lineola* (European skipper): (18) (Jun 8 - Aug 16)
- *Wallengrenia egeremet* (Northern broken-dash): (10) (Jul 1 - Aug 16)
- *Epargyreus clarus* (Silver-spotted skipper): (66) (May 13 - Oct 21)
- *Erynnis baptisiae* (Wild indigo duskywing): (18) (May 31 - Oct 21)
- *Erynnis horatius* (Horace's duskywing): (1) (Jul 24)
- *Erynnis juvenalis* (Juvenal's duskywing): (5) (May 19 - May 31)
- *Pholisora catullus* (Common sootywing): (14) (Jul 3 - Sep 7)
- *Pyrgus communis* (Common checkered-skipper): (37) (May 23 - Nov 8)

Ionia (52 total observations of 34 species from 5 families)

Papilionidae (3 observations of 3 species)

- Papilio cressphontes (Giant swallowtail): (1) (Jun 7)
- Papilio polyxenes (Black swallowtail): (1) (Jul 17)
- Papilio troilus (Spicebush swallowtail): (1) (Jul 17)

Pieridae (5 observations of 2 species)

- Colias philodice (Clouded sulphur): (3) (Jul 4 - Sep 1)
- Pieris rapae (Cabbage white): (2) (Jun 17 - Sep 1)

Lycaenidae (4 observations of 4 species)

- Lycaena phlaeas (American copper): (1) (Jul 17)
- Celastrina lucia (Northern azure): (1) (May 10)
- Everes comyntas (Eastern tailed-blue): (1) (Sep 4)
- Satyrium Calanus (Banded hairstreak): (1) (Jul 17)

Nymphalidae (24 observations of 14 species)

- Asterocampa celtis (Hackberry emperor): (3) (Jun 17 - Jul 5)
- Danaus plexippus (Monarch): (3) (Jul 5 - Sep 1)
- Speyeria cybele (Great spangled fritillary): (2) (Jul 4 - Sep 1)
- Limenitis arthemis astyanax (Red-spotted purple): (2) (May 30 - Jul 17)
- Junonia coenia (Common buckeye): (1) (Jul 17)
- Nymphalis antiopa (Mourning cloak): (2) (Mar 20 - May 30)
- Phyciodes cocyta (Northern crescent): (2) (Jun 7 - Sep 1)
- Phyciodes tharos (Pearl crescent): (2) (May 30 - Jul 4)
- Vanessa atalanta (Red admiral): (1) (May 10)
- Vanessa viginensis (American lady): (2) (May 10 - Jun 7)
- polygonia interrogationis (Question mark): (1) (Jul 4)
- Cercyonis pegala (Common wood-nymph): (1) (Jul 17)
- Coenonympha tullia (Common ringlet): (1) (Jun 17)
- Enodia anthedon (Northern pearly-eye): (1) (Jun 26)

Hesperiidae (16 observations of 11 species)

- *Anatrytone logan* (Delaware skipper): (2) (Jun 26 - Jul 4)
- *Ancyloxypha numitor* (Least skipper): (1) (Jun 17)
- *Euphyes vestris* (Dun skipper): (1) (Jul 17)
- *Polites mystic* (Long dash): (1) (Jul 4)
- *Polites origenes* (Crossline skipper): (1) (Jul 4)
- *Polites peckius* (Peck's skipper): (1) (May 31)
- *Polites themistocles* (Tawny-edged skipper): (1) (Jun 17)
- *Pompeius verna* (Little glassywing): (2) (Jun 26)
- *Wallengrenia egeremet* (Northern broken-dash): (2) (Jul 4 - Jul 17)
- *Epargyreus clarus* (Silver-spotted skipper): (3) (May 30 - Jul 17)
- *Pyrgus communis* (Common checkered-skipper): (1) (Jul 5)

Isabella (22 total observations of 19 species from 5 families)

Papilionidae (1 observations of 1 species)

- *Papilio cresphontes* (Giant swallowtail): (1) (Aug 12)

Pieridae (4 observations of 2 species)

- *Colias philodice* (Clouded sulphur): (2) (Jul 3 - Aug 12)
- *Pieris rapae* (Cabbage white): (2) (Jul 3 - Aug 12)

Lycaenidae (1 observations of 1 species)

- *Everes comyntas* (Eastern tailed-blue): (1) (Aug 12)

Nymphalidae (13 observations of 12 species)

- *Asterocampa clyton* (Tawny emperor): (1) (Jul 19)
- *Danaus plexippus* (Monarch): (1) (Aug 12)
- *Limenitis archippus* (Viceroy): (1) (Aug 12)
- *Junonia coenia* (Common buckeye): (1) (Aug 12)
- *Phyciodes tharos* (Pearl crescent): (1) (Aug 12)
- *Polygonia comma* (Eastern comma): (1) (Jul 3)
- *Vanessa cardui* (Painted lady): (1) (Aug 12)

- *Cercyonis pegala* (Common wood-nymph): (1) (Aug 12)
- *Coenonympha tullia* (Common ringlet): (1) (Aug 12)
- *Enodia anthedon* (Northern pearly-eye): (1) (Jul 3)
- *Megisto cymela* (Little wood-satyr): (1) (Jul 3)
- *Satyrodes eurydice* (Eyed brown): (2) (Jul 3 - Jul 19)

Hesperiidae (3 observations of 3 species)

- *Ancyloxypha numitor* (Least skipper): (1) (Jul 3)
- *Polites peckius* (Peck's skipper): (1) (Aug 12)
- *Epargyreus clarus* (Silver-spotted skipper): (1) (Aug 12)

Jackson (167 total observations of 46 species from 5 families)

Papilionidae (9 observations of 3 species)

- *Papilio glaucus* (Eastern tiger swallowtail): (1) (Jul 26)
- *Papilio polyxenes* (Black swallowtail): (4) (May 31 - Aug 31)
- *Papilio troilus* (Spicebush swallowtail): (4) (Jul 19 - Sep 7)

Pieridae (22 observations of 5 species)

- *Colias eurytheme* (Orange sulphur): (3) (Jun 20 - Oct 10)
- *Colias philodice* (Clouded sulphur): (10) (Jul 1 - Oct 10)
- *Pyrisitia lisa* (Little yellow): (1) (Sep 11)
- *Pieris oleracea* (Mustard white): (1) (Apr 27)
- *Pieris rapae* (Cabbage white): (7) (Apr 17 - Nov 3)

Lycaenidae (20 observations of 8 species)

- *Lycaena dorcas* (Dorcas copper): (1) (Sep 7)
- *Lycaena hyllus* (Bronze copper): (1) (Sep 25)
- *Lycaena phlaeas* (American copper): (2) (Sep 11 - Sep 12)
- *Celastrina ladon* (Spring azure): (1) (Apr 27)
- *Celastrina lucia* (Northern azure): (2) (Apr 17 - May 5)
- *Celastrina neglecta* (Summer azure): (4) (Jul 1 - Aug 20)

- *Everes comyntas* (Eastern tailed-blue): (7) (Aug 12 - Sep 25)
- *Satyrrium Calanus* (Banded hairstreak): (2) (Jun 20 - Jul 19)

Nymphalidae (85 observations of 19 species)

- *Danaus plexippus* (Monarch): (10) (Jun 20 - Oct 10)
- *Speyeria cybele* (Great spangled fritillary): (11) (Jun 20 - Sep 7)
- *Limenitis archippus* (Viceroy): (4) (Jul 19 - Sep 2)
- *Limenitis arthemis astyanax* (Red-spotted purple): (5) (Jun 20 - Aug 12)
- *Aglais milberti* (Milbert's tortoiseshell): (2) (Mar 17 - Aug 12)
- *Euphydryas phaeton* (Baltimore checkerspot): (4) (Jun 20 - Jul 12)
- *Junonia coenia* (Common buckeye): (4) (Aug 31 - Sep 25)
- *Phyciodes cocyta* (Northern crescent): (2) (May 31 - Aug 12)
- *Phyciodes tharos* (Pearl crescent): (6) (Jul 1 - Sep 25)
- *Polygonia comma* (Eastern comma): (5) (Apr 27 - Oct 5)
- *Vanessa atalanta* (Red admiral): (9) (Apr 27 - Oct 10)
- *Vanessa cardui* (Painted lady): (3) (Jul 12 - Sep 27)
- *Vanessa viginensis* (American lady): (3) (May 15 - Sep 7)
- *polygonia interrogationis* (Question mark): (5) (May 15 - Sep 11)
- *Cercyonis pegala* (Common wood-nymph): (2) (Jul 19 - Aug 20)
- *Coenonympha tullia* (Common ringlet): (3) (Aug 12 - Sep 11)
- *Enodia anthedon* (Northern pearly-eye): (3) (Jun 20 - Jul 26)
- *Megisto cymela* (Little wood-satyr): (3) (Jun 20 - Jul 1)
- *Satyrodes appalachia* (Appalachian brown): (1) (Jul 1)

Hesperiidae (31 observations of 11 species)

- *Anatrytone logan* (Delaware skipper): (2) (Jul 1)
- *Ancyloxypha numitor* (Least skipper): (6) (Aug 12 - Sep 17)
- *Poanes massasoit* (Mulberry wing): (1) (Jul 1)
- *Poanes zabulon* (Zabulon skipper): (2) (Aug 20 - Sep 7)
- *Polites peckius* (Peck's skipper): (5) (Jun 20 - Sep 25)
- *Pompeius verna* (Little glassywing): (1) (Jul 1)
- *Thymelicus lineola* (European skipper): (2) (Jun 20 - Jul 1)
- *Wallengrenia egeremet* (Northern broken-dash): (1) (Jul 19)
- *Epargyreus clarus* (Silver-spotted skipper): (8) (Jun 20 - Sep 25)

- *Pholisora catullus* (Common sootywing): (2) (Aug 12)
- *Pyrgus communis* (Common checkered-skipper): (1) (Sep 25)

Kalamazoo (17 total observations of 13 species from 5 families)

Papilionidae (3 observations of 2 species)

- *Papilio glaucus* (Eastern tiger swallowtail): (1) (Jul 29)
- *Papilio troilus* (Spicebush swallowtail): (2) (Jul 29 - Aug 2)

Pieridae (2 observations of 2 species)

- *Colias philodice* (Clouded sulphur): (1) (Nov 6)
- *Pieris rapae* (Cabbage white): (1) (Jul 29)

Lycaenidae (2 observations of 2 species)

- *Celastrina neglecta* (Summer azure): (1) (Jul 29)
- *Everes comyntas* (Eastern tailed-blue): (1) (Jul 29)

Nymphalidae (7 observations of 5 species)

- *Danaus plexippus* (Monarch): (1) (Jul 29)
- *Limenitis arthemis astyanax* (Red-spotted purple): (2) (Jul 29 - Aug 2)
- *Phyciodes tharos* (Pearl crescent): (1) (Jul 29)
- *Polygonia comma* (Eastern comma): (2) (Jul 29 - Aug 2)
- *Enodia anthedon* (Northern pearly-eye): (1) (Jul 29)

Hesperiidae (3 observations of 2 species)

- *Amblyscirtes vialis* (Common roadside-skipper): (1) (Jul 29)
- *Epargyreus clarus* (Silver-spotted skipper): (2) (Jul 29 - Aug 2)

Kalkaska (56 total observations of 37 species from 5 families)

Papilionidae (1 observations of 1 species)

- *Papilio canadensis* (Canadian tiger swallowtail): (1) (May 17)

Pieridae (6 observations of 5 species)

- *Colias interior* (Pink-edged sulphur): (1) (Aug 5)
- *Colias philodice* (Clouded sulphur): (1) (May 17)
- *Euchloe olympia* (Olympia marble): (1) (May 15)
- *Pieris oleracea* (Mustard white): (1) (Aug 5)
- *Pieris virginiensis* (West Virginia white): (2) (May 17 - Jun 11)

Lycaenidae (16 observations of 7 species)

- *Lycaena phlaeas* (American copper): (3) (Jun 3 - Aug 5)
- *Celastrina lucia* (Northern azure): (3) (May 17 - Jun 11)
- *Callophrys augustinus* (Brown elfin): (3) (May 15 - May 17)
- *Callophrys henrici* (Henry's elfin): (2) (May 17 - Jun 11)
- *Callophrys niphon* (Eastern pine elfin): (2) (May 17)
- *Callophrys polios* (Hoary elfin): (2) (May 15 - May 17)
- *Satyrrium titus* (Coral hairstreak): (1) (Aug 5)

Nymphalidae (19 observations of 16 species)

- *Danaus plexippus* (Monarch): (1) (Aug 5)
- *Speyeria aphrodite* (Aphrodite fritillary): (1) (Aug 5)
- *Speyeria cybele* (Great spangled fritillary): (1) (Aug 5)
- *Limenitis archippus* (Viceroy): (2) (Jun 11 - Aug 5)
- *Limenitis arthemis astyanax* (Red-spotted purple): (1) (Aug 5)
- *Nymphalis antiopa* (Mourning cloak): (1) (May 17)
- *Nymphalis vaualbum* (Compton tortoiseshell): (1) (May 17)
- *Phyciodes cocyta* (Northern crescent): (1) (Jun 11)
- *Phyciodes tharos* (Pearl crescent): (1) (Jun 11)
- *Polygonia comma* (Eastern comma): (1) (Aug 5)
- *Polygonia faunus* (Green comma): (1) (May 17)
- *polygonia interrogationis* (Question mark): (1) (Jun 11)
- *Cercyonis pegala* (Common wood-nymph): (1) (Aug 5)
- *Enodia anthedon* (Northern pearly-eye): (1) (Aug 5)
- *Megisto cymela* (Little wood-satyr): (2) (Jun 11)

- *Oeneis chryxus* (*Chryxus arctic*): (2) (May 15 - May 17)

Hesperiidae (14 observations of 8 species)

- *Euphyes conspicua* (Black dash): (1) (Aug 5)
- *Euphyes vestris* (Dun skipper): (2) (Aug 5)
- *Hesperia metea* (Cobweb skipper): (1) (May 22)
- *Hesperia sassacus* (Indian skipper): (2) (Jun 11)
- *Poanes hobomok* (Hobomok skipper): (2) (Jun 11)
- *Polites peckius* (Peck's skipper): (1) (Aug 5)
- *Wallengrenia egeremet* (Northern broken-dash): (2) (Aug 5)
- *Erynnis icelus* (Dreamy duskywing): (3) (May 17 - Jun 11)

Kent (47 total observations of 31 species from 4 families)

Pieridae (4 observations of 3 species)

- *Colias eurytheme* (Orange sulphur): (1) (Aug 16)
- *Colias philodice* (Clouded sulphur): (1) (Jul 8)
- *Pieris rapae* (Cabbage white): (2) (Jun 19 - Aug 16)

Lycaenidae (6 observations of 3 species)

- *Lycaena epizanthé* (Bog copper): (1) (Jul 3)
- *Lycaena phlaeas* (American copper): (2) (Sep 17)
- *Everes comyntas* (Eastern tailed-blue): (3) (Aug 16 - Sep 17)

Nymphalidae (22 observations of 14 species)

- *Danaus plexippus* (Monarch): (2) (Jul 8 - Sep 25)
- *Speyeria cybele* (Great spangled fritillary): (1) (Aug 16)
- *Limenitis archippus* (Viceroy): (2) (Sep 17)
- *Limenitis arthemis astyanax* (Red-spotted purple): (1) (Aug 16)
- *Euphydryas phaeton* (Baltimore checkerspot): (2) (Jun 19 - Jul 3)
- *Junonia coenia* (Common buckeye): (2) (Sep 17 - Sep 25)
- *Phyciodes cocyta* (Northern crescent): (1) (Aug 16)
- *Polygonia comma* (Eastern comma): (1) (Aug 16)

- *Vanessa atalanta* (Red admiral): (1) (Jul 3)
- *Vanessa cardui* (Painted lady): (4) (Jul 3 - Sep 17)
- *Vanessa viginensis* (American lady): (1) (Sep 17)
- *Cercyonis pegala* (Common wood-nymph): (2) (Jul 8 - Aug 16)
- *Satyrodes appalachia* (Appalachian brown): (1) (Jul 8)
- *Satyrodes eurydice* (Eyed brown): (1) (Jul 8)

Hesperiidae (15 observations of 11 species)

- *Amblyscirtes vialis* (Common roadside-skipper): (2) (Aug 16)
- *Anatrytone logan* (Delaware skipper): (1) (Jul 8)
- *Ancyloxypha numitor* (Least skipper): (1) (Aug 16)
- *Euphyes vestris* (Dun skipper): (1) (Aug 16)
- *Poanes viator* (Broad-winged skipper): (1) (Aug 16)
- *Polites peckius* (Peck's skipper): (1) (Aug 16)
- *Polites themistocles* (Tawny-edged skipper): (1) (Aug 16)
- *Wallengrenia egeremet* (Northern broken-dash): (1) (Jul 8)
- *Epargyreus clarus* (Silver-spotted skipper): (4) (Jul 3 - Sep 17)
- *Erynnis baptisiae* (Wild indigo duskywing): (1) (Sep 17)
- *Pyrgus communis* (Common checkered-skipper): (1) (Sep 17)

Keweenaw (1 total observations of 1 species from 1 families)

Hesperiidae (1 observations of 1 species)

- *Euphyes vestris* (Dun skipper): (1) (Aug 12)

Leelanau (11 total observations of 9 species from 4 families)

Papilionidae (2 observations of 2 species)

- *Papilio canadensis* (Canadian tiger swallowtail): (1) (Jul 3)
- *Papilio polyxenes* (Black swallowtail): (1) (May 21)

Pieridae (1 observations of 1 species)

- *Pieris virginiensis* (West Virginia white): (1) (May 21)

Lycaenidae (4 observations of 3 species)

- *Lycaena phlaeas* (American copper): (1) (May 21)
- *Celastrina lucia* (Northern azure): (2) (May 21)
- *Glaucopsyche lygdamus* (Silvery blue): (1) (May 21)

Nymphalidae (4 observations of 3 species)

- *Nymphalis antiopa* (Mourning cloak): (2) (May 21)
- *Enodia anthedon* (Northern pearly-eye): (1) (Jul 3)
- *Megisto cymela* (Little wood-satyr): (1) (Jul 3)

Lenawee (116 total observations of 40 species from 5 families)

Papilionidae (6 observations of 3 species)

- *Papilio glaucus* (Eastern tiger swallowtail): (2) (Aug 11 - Aug 23)
- *Papilio polyxenes* (Black swallowtail): (3) (Jul 14 - Sep 16)
- *Papilio troilus* (Spicebush swallowtail): (1) (Aug 20)

Pieridae (23 observations of 4 species)

- *Colias eurytheme* (Orange sulphur): (4) (Jul 14 - Sep 16)
- *Colias philodice* (Clouded sulphur): (9) (Jun 26 - Oct 19)
- *Phoebis sennae* (Cloudless sulphur): (1) (Oct 5)
- *Pieris rapae* (Cabbage white): (9) (Jun 26 - Sep 16)

Lycaenidae (8 observations of 4 species)

- *Celastrina neglecta* (Summer azure): (3) (Jun 26 - Aug 11)
- *Everes comyntas* (Eastern tailed-blue): (3) (Jul 14 - Sep 16)
- *Satyrrium Calanus* (Banded hairstreak): (1) (Jun 26)
- *Strymon melinus* (Gray hairstreak): (1) (Sep 3)

Nymphalidae (44 observations of 17 species)

- *Asterocampa celtis* (Hackberry emperor): (1) (Aug 11)

- *Asterocampa clyton* (Tawny emperor): (3) (Jul 12 - Jul 31)
- *Danaus plexippus* (Monarch): (8) (Jul 14 - Sep 16)
- *Speyeria cybele* (Great spangled fritillary): (6) (Jun 26 - Sep 16)
- *Libytheana carinenta* (American snout): (1) (Sep 16)
- *Limenitis archippus* (Viceroy): (2) (Jul 14 - Aug 20)
- *Limenitis arthemis astyanax* (Red-spotted purple): (1) (Aug 23)
- *Chlosyne nycteis* (Silvery checkerspot): (2) (Jul 31 - Aug 11)
- *Euphydryas phaeton* (Baltimore checkerspot): (1) (Jun 26)
- *Junonia coenia* (Common buckeye): (4) (Aug 31 - Oct 19)
- *Phyciodes cocyta* (Northern crescent): (2) (Jun 5 - Sep 16)
- *Phyciodes tharos* (Pearl crescent): (3) (Jul 14 - Sep 16)
- *Polygonia comma* (Eastern comma): (4) (Jul 14 - Nov 4)
- *Vanessa cardui* (Painted lady): (2) (Sep 3 - Sep 16)
- *Enodia anthedon* (Northern pearly-eye): (1) (Jun 26)
- *Megisto cymela* (Little wood-satyr): (2) (May 25 - Jun 5)
- *Satyrodes eurydice* (Eyed brown): (1) (Jul 14)

Hesperiidae (35 observations of 12 species)

- *Anatrytone logan* (Delaware skipper): (1) (Jul 14)
- *Ancyloxypha numitor* (Least skipper): (2) (Jun 26 - Aug 11)
- *Euphyes vestris* (Dun skipper): (2) (Jul 14 - Sep 3)
- *Hylephila phyleus* (Fiery skipper): (1) (Sep 3)
- *Poanes hobomok* (Hobomok skipper): (1) (May 25)
- *Poanes massasoit* (Mulberry wing): (1) (Jul 14)
- *Poanes zabulon* (Zabulon skipper): (5) (Jul 31 - Sep 10)
- *Polites peckius* (Peck's skipper): (7) (May 25 - Sep 16)
- *Polites themistocles* (Tawny-edged skipper): (2) (Aug 20 - Sep 3)
- *Epargyreus clarus* (Silver-spotted skipper): (10) (May 25 - Oct 5)
- *Erynnis baptisiae* (Wild indigo duskywing): (1) (Sep 11)
- *Pyrgus communis* (Common checkered-skipper): (2) (Sep 10 - Sep 16)

Livingston (42 total observations of 28 species from 5 families)

Papilionidae (5 observations of 4 species)

- *Papilio cresphontes* (Giant swallowtail): (1) (Jun 14)
- *Papilio glaucus* (Eastern tiger swallowtail): (2) (Jun 14 - Jul 21)
- *Papilio polyxenes* (Black swallowtail): (1) (Aug 2)
- *Papilio troilus* (Spicebush swallowtail): (1) (Jul 26)

Pieridae (6 observations of 3 species)

- *Colias philodice* (Clouded sulphur): (2) (Aug 27 - Sep 20)
- *Pieris rapae* (Cabbage white): (3) (May 7 - Aug 27)
- *Pontia protodice* (Checkered white): (1) (Aug 2)

Lycaenidae (7 observations of 5 species)

- *Lycaena phlaeas* (American copper): (1) (Sep 20)
- *Celastrina ladon* (Spring azure): (1) (May 8)
- *Celastrina lucia* (Northern azure): (2) (Apr 28 - May 7)
- *Celastrina neglecta* (Summer azure): (1) (Sep 20)
- *Everes comyntas* (Eastern tailed-blue): (2) (Aug 27 - Sep 20)

Nymphalidae (17 observations of 10 species)

- *Danaus plexippus* (Monarch): (1) (Aug 27)
- *Euptoieta claudia* (Variegated fritillary): (1) (Sep 25)
- *Speyeria cybele* (Great spangled fritillary): (1) (Aug 30)
- *Limenitis arthemis astyanax* (Red-spotted purple): (1) (Aug 2)
- *Junonia coenia* (Common buckeye): (1) (Aug 27)
- *Nymphalis antiopa* (Mourning cloak): (1) (May 7)
- *Polygonia comma* (Eastern comma): (4) (Apr 28 - Sep 19)
- *Vanessa atalanta* (Red admiral): (4) (May 8 - Aug 30)
- *Vanessa cardui* (Painted lady): (2) (Aug 2 - Aug 27)
- *Coenonympha tullia* (Common ringlet): (1) (Aug 27)

Hesperiidae (7 observations of 6 species)

- *Poanes hobomok* (Hobomok skipper): (1) (Jun 30)
- *Polites origenes* (Crossline skipper): (1) (Aug 27)

- *Polites peckius* (Peck's skipper): (1) (Aug 27)
- *Epargyreus clarus* (Silver-spotted skipper): (2) (May 8 - Aug 27)
- *Erynnis baptisiae* (Wild indigo duskywing): (1) (Aug 2)
- *Erynnis juvenalis* (Juvenal's duskywing): (1) (May 8)

Luce (12 total observations of 12 species from 5 families)

Papilionidae (1 observations of 1 species)

- *Papilio canadensis* (Canadian tiger swallowtail): (1) (Jul 2)

Pieridae (1 observations of 1 species)

- *Colias interior* (Pink-edged sulphur): (1) (Jul 2)

Lycaenidae (1 observations of 1 species)

- *Satyrrium liparops* (Striped hairstreak): (1) (Jul 2)

Nymphalidae (6 observations of 6 species)

- *Danaus plexippus* (Monarch): (1) (Jul 2)
- *Speyeria atlantis* (Atlantis fritillary): (1) (Jul 2)
- *Limenitis arthemis arthemis* (White admiral): (1) (Jul 2)
- *Phyciodes cocyta* (Northern crescent): (1) (Jul 2)
- *Enodia anthedon* (Northern pearly-eye): (1) (Jul 2)
- *Satyrodes eurydice* (Eyed brown): (1) (Jul 2)

Hesperiidae (3 observations of 3 species)

- *Euphyes vestris* (Dun skipper): (1) (Jul 2)
- *Polites mystic* (Long dash): (1) (Jul 2)
- *Thymelicus lineola* (European skipper): (1) (Jul 2)

Mackinac (8 total observations of 7 species from 2 families)

Nymphalidae (5 observations of 4 species)

- *Danaus plexippus* (Monarch): (1) (Oct 9)

- *Limenitis arthemis arthemis* (White admiral): (1) (Jun 30)
- *Vanessa atalanta* (Red admiral): (1) (Oct 9)
- *Vanessa cardui* (Painted lady): (2) (Oct 8 - Oct 9)

Hesperiidae (3 observations of 3 species)

- *Polites mystic* (Long dash): (1) (Jun 30)
- *Polites themistocles* (Tawny-edged skipper): (1) (Jun 30)
- *Thymelicus lineola* (European skipper): (1) (Jun 30)

Marquette (5 total observations of 4 species from 2 families)

Lycaenidae (3 observations of 2 species)

- *Celastrina lucia* (Northern azure): (2) (May 27)
- *Callophrys augustinus* (Brown elfin): (1) (May 27)

Nymphalidae (2 observations of 2 species)

- *Polygonia faunus* (Green comma): (1) (May 27)
- *Polygonia progne* (Gray comma): (1) (May 27)

Mecosta (2 total observations of 2 species from 1 families)

Pieridae (2 observations of 2 species)

- *Colias philodice* (Clouded sulphur): (1) (Sep 23)
- *Pieris rapae* (Cabbage white): (1) (Sep 23)

Monroe (17 total observations of 15 species from 5 families)

Papilionidae (3 observations of 3 species)

- *Papilio cresphontes* (Giant swallowtail): (1) (Jul 31)
- *Papilio polyxenes* (Black swallowtail): (1) (Jun 5)
- *Papilio troilus* (Spicebush swallowtail): (1) (Jul 31)

Pieridae (2 observations of 2 species)

- *Colias philodice* (Clouded sulphur): (1) (Jul 31)
- *Pieris rapae* (Cabbage white): (1) (Jun 5)

Lycaenidae (1 observations of 1 species)

- *Celastrina neglecta* (Summer azure): (1) (Jul 31)

Nymphalidae (5 observations of 5 species)

- *Danaus plexippus* (Monarch): (1) (Jul 31)
- *Nymphalis antiopa* (Mourning cloak): (1) (Jun 5)
- *Phyciodes cocyta* (Northern crescent): (1) (Jul 31)
- *Phyciodes tharos* (Pearl crescent): (1) (Jul 31)
- *Cercyonis pegala* (Common wood-nymph): (1) (Jul 31)

Hesperiidae (6 observations of 4 species)

- *Ancyloxypha numitor* (Least skipper): (1) (Jun 5)
- *Poanes zabulon* (Zabulon skipper): (3) (Jun 5 - Jul 31)
- *Epargyreus clarus* (Silver-spotted skipper): (1) (Jul 31)
- *Pholisora catullus* (Common sootywing): (1) (Jun 5)

Montcalm (77 total observations of 47 species from 5 families)

Papilionidae (4 observations of 3 species)

- *Papilio glaucus* (Eastern tiger swallowtail): (2) (Aug 3)
- *Papilio polyxenes* (Black swallowtail): (1) (Aug 3)
- *Papilio troilus* (Spicebush swallowtail): (1) (Aug 3)

Pieridae (9 observations of 3 species)

- *Colias philodice* (Clouded sulphur): (4) (May 11 - Sep 8)
- *Pieris oleracea* (Mustard white): (2) (Jun 14 - Jun 24)
- *Pieris rapae* (Cabbage white): (3) (Jun 4 - Sep 8)

Lycaenidae (16 observations of 10 species)

- *Lycaena phlaeas* (American copper): (2) (Jun 4 - Sep 1)

- *Celastrina lucia* (Northern azure): (1) (May 15)
- *Celastrina neglecta* (Summer azure): (2) (May 15 - Jun 24)
- *Everes comyntas* (Eastern tailed-blue): (1) (May 11)
- *Glaucopsyche lygdamus* (Silvery blue): (5) (May 11 - Jun 4)
- *Satyrrium Calanus* (Banded hairstreak): (1) (Jun 24)
- *Satyrrium acadia* (Acadian hairstreak): (1) (Jun 24)
- *Satyrrium caryaevorus* (Hickory hairstreak): (1) (Jun 24)
- *Satyrrium titus* (Coral hairstreak): (1) (Aug 3)
- *Strymon melinus* (Gray hairstreak): (1) (May 11)

Nymphalidae (30 observations of 18 species)

- *Danaus plexippus* (Monarch): (2) (Jun 24 - Sep 8)
- *Speyeria aphrodite* (Aphrodite fritillary): (1) (Aug 3)
- *Speyeria cybele* (Great spangled fritillary): (2) (Jun 24 - Sep 1)
- *Limenitis archippus* (Viceroy): (3) (Aug 3 - Sep 1)
- *Limenitis arthemis astyanax* (Red-spotted purple): (2) (Jun 6 - Aug 3)
- *Chlosyne harrisii* (Harris' checkerspot): (1) (Jun 14)
- *Junonia coenia* (Common buckeye): (1) (Sep 1)
- *Phyciodes cocyta* (Northern crescent): (4) (May 21 - Aug 3)
- *Phyciodes tharos* (Pearl crescent): (1) (May 21)
- *Polygonia progne* (Gray comma): (1) (May 21)
- *Vanessa atalanta* (Red admiral): (2) (Jun 6 - Jun 24)
- *Vanessa cardui* (Painted lady): (1) (May 15)
- *Vanessa virginiensis* (American lady): (1) (Jun 24)
- *Polygonia interrogationis* (Question mark): (1) (Sep 8)
- *Cercyonis pegala* (Common wood-nymph): (2) (Aug 3 - Sep 1)
- *Enodia anthedon* (Northern pearly-eye): (1) (Jun 24)
- *Megisto cymela* (Little wood-satyr): (3) (Jun 4 - Jun 24)
- *Satyrodes appalachia* (Appalachian brown): (1) (Jun 24)

Hesperiidae (18 observations of 13 species)

- *Anatrytone logan* (Delaware skipper): (1) (Jun 24)
- *Ancyloxypha numitor* (Least skipper): (1) (Jun 24)
- *Euphyes dion* (Dion skipper): (1) (Jun 24)

- *Euphyes vestris* (Dun skipper): (1) (Aug 3)
- *Poanes hobomok* (Hobomok skipper): (1) (Jun 24)
- *Poanes massasoit* (Mulberry wing): (1) (Jun 24)
- *Polites mystic* (Long dash): (2) (Jun 4 - Jun 24)
- *Polites themistocles* (Tawny-edged skipper): (2) (Jun 4 - Jun 24)
- *Pompeius verna* (Little glassywing): (1) (Jun 24)
- *Thymelicus lineola* (European skipper): (1) (Jun 24)
- *Wallengrenia egeremet* (Northern broken-dash): (1) (Jun 24)
- *Epargyreus clarus* (Silver-spotted skipper): (2) (Jun 4 - Aug 3)
- *Erynnis juvenalis* (Juvenal's duskywing): (3) (May 11 - May 22)

Muskegon (5 total observations of 5 species from 4 families)

Papilionidae (1 observations of 1 species)

- *Papilio troilus* (Spicebush swallowtail): (1) (Jun 18)

Pieridae (1 observations of 1 species)

- *Pieris rapae* (Cabbage white): (1) (Jun 18)

Nymphalidae (1 observations of 1 species)

- *Danaus plexippus* (Monarch): (1) (Jun 18)

Hesperiidae (2 observations of 2 species)

- *Ancyloxypha numitor* (Least skipper): (1) (Jun 18)
- *Thymelicus lineola* (European skipper): (1) (Jun 18)

Newaygo (157 total observations of 49 species from 5 families)

Papilionidae (7 observations of 4 species)

- *Papilio canadensis* (Canadian tiger swallowtail): (1) (Jun 21)
- *Papilio cresphontes* (Giant swallowtail): (1) (Jun 21)

- *Papilio glaucus* (Eastern tiger swallowtail): (2) (Jun 15)
- *Papilio troilus* (Spicebush swallowtail): (3) (Jun 15 - Jun 21)

Pieridae (14 observations of 3 species)

- *Colias eurytheme* (Orange sulphur): (3) (May 12 - Jul 26)
- *Colias interior* (Pink-edged sulphur): (1) (Aug 23)
- *Colias philodice* (Clouded sulphur): (10) (May 12 - Sep 4)

Lycaenidae (37 observations of 11 species)

- *Lycaena phlaeas* (American copper): (7) (May 12 - Aug 14)
- *Celastrina ladon* (Spring azure): (1) (May 13)
- *Celastrina lucia* (Northern azure): (5) (May 12 - May 20)
- *Everes comyntas* (Eastern tailed-blue): (1) (Sep 4)
- *Glaucopsyche lygdamus* (Silvery blue): (2) (May 12 - May 22)
- *Plebejus melissa samuelis* (Karner blue): (6) (May 22 - Jul 28)
- *Callophrys niphon* (Eastern pine elfin): (7) (May 12 - May 20)
- *Satyrium acadia* (Acadian hairstreak): (1) (Jul 26)
- *Satyrium edwardsii* (Edwards' hairstreak): (3) (Jul 26 - Jul 28)
- *Satyrium titus* (Coral hairstreak): (1) (Jul 26)
- *Strymon melinus* (Gray hairstreak): (3) (Jul 26 - Aug 14)

Nymphalidae (40 observations of 13 species)

- *Danaus plexippus* (Monarch): (6) (Jun 7 - Sep 4)
- *Speyeria aphrodite* (Aphrodite fritillary): (1) (Jul 26)
- *Speyeria atlantis* (Atlantis fritillary): (1) (Aug 23)
- *Limenitis arthemis astyanax* (Red-spotted purple): (3) (Jun 15 - Jul 28)
- *Nymphalis antiopa* (Mourning cloak): (1) (May 20)
- *Phyciodes cocyta* (Northern crescent): (5) (May 22 - Jul 28)
- *Polygonia comma* (Eastern comma): (1) (May 12)
- *Polygonia progne* (Gray comma): (2) (May 13 - Jul 26)
- *Vanessa atalanta* (Red admiral): (1) (Sep 4)
- *Vanessa viginienensis* (American lady): (4) (May 20 - Jun 21)
- *Cercyonis pegala* (Common wood-nymph): (7) (Jul 26 - Sep 4)
- *Megisto cymela* (Little wood-satyr): (6) (May 29 - Jun 21)

- *Satyrodes appalachia* (Appalachian brown): (2) (Jun 15 - Jul 26)

Hesperiidae (59 observations of 18 species)

- *Amblyscirtes hegon* (Pepper and salt skipper): (1) (Jun 15)
- *Atrytonopsis hianna* (Dusted skipper): (3) (May 29 - Jun 15)
- *Erynnis brizo* (Sleepy duskywing): (3) (May 12 - May 13)
- *Euphyes vestris* (Dun skipper): (2) (Jul 26 - Jul 28)
- *Hesperia leonardus* (Leonard's skipper): (3) (Aug 14 - Sep 4)
- *Hesperia metea* (Cobweb skipper): (1) (May 20)
- *Hesperia sassacus* (Indian skipper): (9) (May 29 - Jun 21)
- *Poanes hobomok* (Hobomok skipper): (2) (Jun 15 - Jun 21)
- *Polites mystic* (Long dash): (3) (Jun 15)
- *Polites peckius* (Peck's skipper): (3) (Jun 15 - Aug 23)
- *Polites themistocles* (Tawny-edged skipper): (2) (Jun 15 - Aug 14)
- *Thymelicus lineola* (European skipper): (6) (Jun 15 - Jun 21)
- *Wallengrenia egeremet* (Northern broken-dash): (1) (Jul 26)
- *Erynnis icelus* (Dreamy duskywing): (1) (May 29)
- *Erynnis juvenalis* (Juvenal's duskywing): (9) (May 12 - Jun 21)
- *Erynnis lucilius* (Columbine duskywing): (1) (Jun 5)
- *Thorybes bathyllus* (Southern cloudywing): (3) (May 29 - Jun 15)
- *Thorybes pylades* (Northern cloudywing): (6) (May 29 - Jun 21)

Oakland (5 total observations of 5 species from 3 families)

Papilionidae (1 observations of 1 species)

- *Papilio polyxenes* (Black swallowtail): (1) (Jun 28)

Nymphalidae (3 observations of 3 species)

- *Polygonia progne* (Gray comma): (1) (Jun 28)
- *Vanessa atalanta* (Red admiral): (1) (Jun 28)
- *Megisto cymela* (Little wood-satyr): (1) (Jun 28)

Hesperiidae (1 observations of 1 species)

- *Epargyreus clarus* (Silver-spotted skipper): (1) (Jun 28)

Osceola (3 total observations of 3 species from 2 families)

Nymphalidae (2 observations of 2 species)

- *Danaus plexippus* (Monarch): (1) (Jun 10)
- *Megisto cymela* (Little wood-satyr): (1) (Jun 10)

Hesperiidae (1 observations of 1 species)

- *Poanes hobomok* (Hobomok skipper): (1) (Jun 10)

Ottawa (4 total observations of 4 species from 3 families)

Lycaenidae (1 observations of 1 species)

- *Satyrium liparops* (Striped hairstreak): (1) (Jul 16)

Nymphalidae (1 observations of 1 species)

- *Danaus plexippus* (Monarch): (1) (Jul 16)

Hesperiidae (2 observations of 2 species)

- *Anatrytone logan* (Delaware skipper): (1) (Jul 16)
- *Euphyes vestris* (Dun skipper): (1) (Jul 16)

Roscommon (2 total observations of 2 species from 2 families)

Papilionidae (1 observations of 1 species)

- *Papilio canadensis* (Canadian tiger swallowtail): (1) (Jun 3)

Lycaenidae (1 observations of 1 species)

- *Callophrys niphon* (Eastern pine elfin): (1) (Jun 3)

Saginaw (14 total observations of 11 species from 4 families)

Papilionidae (1 observations of 1 species)

- *Papilio polyxenes* (Black swallowtail): (1) (Jul 9)

Pieridae (4 observations of 2 species)

- *Colias philodice* (Clouded sulphur): (2) (Jul 9 - Oct 21)
- *Pieris rapae* (Cabbage white): (2) (Apr 7 - Jul 9)

Nymphalidae (8 observations of 7 species)

- *Asterocampa celtis* (Hackberry emperor): (1) (Jul 9)
- *Danaus plexippus* (Monarch): (1) (Jul 9)
- *Nymphalis antiopa* (Mourning cloak): (2) (Apr 7 - Jul 9)
- *Phyciodes cocyta* (Northern crescent): (1) (Jul 9)
- *Phyciodes tharos* (Pearl crescent): (1) (Jul 9)
- *Polygonia comma* (Eastern comma): (1) (Jul 28)
- *Vanessa atalanta* (Red admiral): (1) (Jul 9)

Hesperiidae (1 observations of 1 species)

- *Ancyloxypha numitor* (Least skipper): (1) (Jul 9)

Saint Joseph (14 total observations of 12 species from 5 families)

Papilionidae (1 observations of 1 species)

- *Papilio troilus* (Spicebush swallowtail): (1) (Jul 20)

Pieridae (3 observations of 2 species)

- *Colias philodice* (Clouded sulphur): (1) (Jul 20)
- *Pieris rapae* (Cabbage white): (2) (Jun 12 - Jul 20)

Lycaenidae (2 observations of 2 species)

- *Feniseca tarquinius* (Harvester): (1) (Jul 20)

- *Everes comyntas* (Eastern tailed-blue): (1) (Jul 20)

Nymphalidae (4 observations of 3 species)

- *Asterocampa celtis* (Hackberry emperor): (1) (Jun 12)
- *Junonia coenia* (Common buckeye): (1) (Jul 20)
- *Vanessa atalanta* (Red admiral): (2) (Jul 20)

Hesperiidae (4 observations of 4 species)

- *Anatrytone logan* (Delaware skipper): (1) (Jul 20)
- *Ancyloxypha numitor* (Least skipper): (1) (Jul 20)
- *Poanes zabulon* (Zabulon skipper): (1) (Jul 20)
- *Epargyreus clarus* (Silver-spotted skipper): (1) (Jul 20)

Schoolcraft (32 total observations of 26 species from 4 families)

Pieridae (1 observations of 1 species)

- *Colias interior* (Pink-edged sulphur): (1) (Jul 1)

Lycaenidae (4 observations of 4 species)

- *Lycaena hyllus* (Bronze copper): (1) (Jul 1)
- *Celastrina lucia* (Northern azure): (1) (Jun 30)
- *Callophrys augustinus* (Brown elfin): (1) (May 23)
- *Callophrys polios* (Hoary elfin): (1) (May 23)

Nymphalidae (18 observations of 15 species)

- *Danaus plexippus* (Monarch): (2) (Jun 30 - Jul 1)
- *Boloria selene* (Silver-bordered fritillary): (1) (Jul 1)
- *Speyeria atlantis* (Atlantis fritillary): (2) (Jun 30 - Jul 1)
- *Speyeria cybele* (Great spangled fritillary): (1) (Jul 1)
- *Limenitis archippus* (Viceroy): (1) (Jun 30)
- *Limenitis arthemis arthemis* (White admiral): (1) (Jul 1)
- *Chlosyne harrisii* (Harris' checkerspot): (1) (Jul 1)
- *Euphydryas phaeton* (Baltimore checkerspot): (1) (Jul 1)

- *Phyciodes batesii* (Tawny crescent): (1) (Jul 1)
- *Phyciodes cocyta* (Northern crescent): (1) (Jul 1)
- *Vanessa viginensis* (American lady): (1) (May 23)
- *Cercyonis pegala* (Common wood-nymph): (1) (Jul 1)
- *Enodia anthedon* (Northern pearly-eye): (1) (Jul 1)
- *Megisto cymela* (Little wood-satyr): (1) (Jul 1)
- *Satyrodes eurydice* (Eyed brown): (2) (Jul 1)

Hesperiidae (9 observations of 6 species)

- *Euphyes bimacula* (Two-spotted skipper): (1) (Jul 1)
- *Euphyes vestris* (Dun skipper): (2) (Jun 30 - Jul 1)
- *Polites mystic* (Long dash): (2) (Jun 30 - Jul 1)
- *Polites peckius* (Peck's skipper): (1) (Jul 1)
- *Polites themistocles* (Tawny-edged skipper): (1) (Jul 1)
- *Thymelicus lineola* (European skipper): (2) (Jun 30 - Jul 1)

Shiawassee (79 total observations of 33 species from 5 families)

Papilionidae (1 observations of 1 species)

- *Papilio glaucus* (Eastern tiger swallowtail): (1) (May 29)

Pieridae (17 observations of 4 species)

- *Colias eurytheme* (Orange sulphur): (1) (Oct 18)
- *Colias philodice* (Clouded sulphur): (5) (May 27 - Oct 18)
- *Pieris oleracea* (Mustard white): (1) (May 27)
- *Pieris rapae* (Cabbage white): (10) (Apr 24 - Aug 27)

Lycaenidae (5 observations of 3 species)

- *Celastrina ladon* (Spring azure): (2) (May 2 - May 14)
- *Celastrina lucia* (Northern azure): (2) (Apr 27 - May 2)
- *Celastrina neglecta* (Summer azure): (1) (Jul 30)

Nymphalidae (39 observations of 16 species)

- *Danaus plexippus* (Monarch): (2) (Jul 22 - Sep 10)
- *Limenitis archippus* (Viceroy): (1) (Jul 23)
- *Limenitis arthemis astyanax* (Red-spotted purple): (1) (Jul 30)
- *Junonia coenia* (Common buckeye): (1) (Aug 25)
- *Nymphalis antiopa* (Mourning cloak): (4) (Mar 22 - Jul 22)
- *Phyciodes cocyta* (Northern crescent): (4) (May 27 - Jul 23)
- *Phyciodes tharos* (Pearl crescent): (2) (May 29 - Jul 30)
- *Polygonia comma* (Eastern comma): (7) (Mar 22 - Oct 18)
- *Vanessa atalanta* (Red admiral): (3) (May 2 - May 27)
- *Vanessa cardui* (Painted lady): (1) (Jul 30)
- *Vanessa viginensis* (American lady): (1) (May 14)
- *polygonia interrogationis* (Question mark): (1) (May 27)
- *Coenonympha tullia* (Common ringlet): (2) (May 27 - Jul 22)
- *Enodia anthedon* (Northern pearly-eye): (4) (Jun 18 - Jul 30)
- *Megisto cymela* (Little wood-satyr): (2) (Jun 18 - Jul 14)
- *Satyrodes appalachia* (Appalachian brown): (3) (Jul 14 - Jul 30)

Hesperiidae (17 observations of 9 species)

- *Anatrytone logan* (Delaware skipper): (1) (Jul 14)
- *Ancyloxypha numitor* (Least skipper): (1) (Jul 14)
- *Poanes massasoit* (Mulberry wing): (1) (Jul 14)
- *Polites peckius* (Peck's skipper): (3) (May 29 - Aug 27)
- *Pompeius verna* (Little glassywing): (1) (Jun 18)
- *Thymelicus lineola* (European skipper): (1) (Jun 18)
- *Epargyreus clarus* (Silver-spotted skipper): (5) (May 27 - Sep 10)
- *Erynnis juvenalis* (Juvenal's duskywing): (1) (May 2)
- *Pyrgus communis* (Common checkered-skipper): (3) (May 27 - Aug 27)

St. Clair (8 total observations of 8 species from 4 families)

Papilionidae (2 observations of 2 species)

- *Papilio cressphontes* (Giant swallowtail): (1) (Aug 19)
- *Papilio glaucus* (Eastern tiger swallowtail): (1) (Aug 19)

Pieridae (1 observations of 1 species)

- *Pieris rapae* (Cabbage white): (1) (Aug 19)

Nymphalidae (4 observations of 4 species)

- *Danaus plexippus* (Monarch): (1) (Aug 19)
- *Limenitis archippus* (Viceroy): (1) (Aug 19)
- *Polygonia comma* (Eastern comma): (1) (Aug 19)
- *Coenonympha tullia* (Common ringlet): (1) (Aug 19)

Hesperiidae (1 observations of 1 species)

- *Ancyloxypha numitor* (Least skipper): (1) (Aug 19)

Tuscola (3 total observations of 3 species from 2 families)

Pieridae (2 observations of 2 species)

- *Colias philodice* (Clouded sulphur): (1) (Jul 28)
- *Pieris rapae* (Cabbage white): (1) (Jul 28)

Hesperiidae (1 observations of 1 species)

- *Epargyreus clarus* (Silver-spotted skipper): (1) (Jul 28)

Van Buren (27 total observations of 19 species from 5 families)

Papilionidae (3 observations of 2 species)

- *Papilio glaucus* (Eastern tiger swallowtail): (1) (Aug 16)
- *Papilio troilus* (Spicebush swallowtail): (2) (Jul 30 - Aug 16)

Pieridae (5 observations of 3 species)

- *Colias eurytheme* (Orange sulphur): (1) (Sep 17)
- *Colias philodice* (Clouded sulphur): (2) (Jul 30 - Sep 19)
- *Pieris rapae* (Cabbage white): (2) (Sep 17 - Sep 19)

Lycaenidae (6 observations of 4 species)

- *Lycaena phlaeas* (American copper): (1) (Sep 17)
- *Feniseca tarquinius* (Harvester): (1) (Jul 30)
- *Celastrina neglecta* (Summer azure): (1) (Jul 30)
- *Everes comyntas* (Eastern tailed-blue): (3) (Jul 30 - Sep 19)

Nymphalidae (10 observations of 8 species)

- *Danaus plexippus* (Monarch): (2) (Jul 30 - Sep 19)
- *Limenitis archippus* (Viceroy): (2) (Jul 30 - Sep 17)
- *Limenitis arthemis astyanax* (Red-spotted purple): (1) (Jul 30)
- *Junonia coenia* (Common buckeye): (1) (Sep 17)
- *Phyciodes cocyta* (Northern crescent): (1) (Sep 17)
- *Phyciodes tharos* (Pearl crescent): (1) (Aug 16)
- *Vanessa cardui* (Painted lady): (1) (Sep 17)
- *Satyrodes appalachia* (Appalachian brown): (1) (Jul 30)

Hesperiidae (3 observations of 2 species)

- *Epargyreus clarus* (Silver-spotted skipper): (2) (Sep 17 - Sep 19)
- *Pyrgus communis* (Common checkered-skipper): (1) (Sep 19)

Washtenaw (627 total observations of 75 species from 5 families)

Papilionidae (35 observations of 4 species)

- *Papilio cresphontes* (Giant swallowtail): (9) (May 25 - Aug 28)
- *Papilio glaucus* (Eastern tiger swallowtail): (12) (Jun 5 - Aug 28)
- *Papilio polyxenes* (Black swallowtail): (7) (Jul 14 - Sep 1)
- *Papilio troilus* (Spicebush swallowtail): (7) (May 18 - Aug 28)

Pieridae (46 observations of 6 species)

- *Colias eurytheme* (Orange sulphur): (4) (Sep 3 - Oct 9)
- *Colias philodice* (Clouded sulphur): (19) (May 6 - Oct 9)
- *Phoebis sennae* (Cloudless sulphur): (1) (Aug 17)

- *Pyrisitia lisa* (Little yellow): (1) (Jul 12)
- *Pieris oleracea* (Mustard white): (5) (May 21 - Aug 9)
- *Pieris rapae* (Cabbage white): (16) (May 6 - Sep 11)

Lycaenidae (51 observations of 9 species)

- *Lycaena hyllus* (Bronze copper): (1) (Jul 30)
- *Lycaena phlaeas* (American copper): (6) (May 14 - Jul 31)
- *Feniseca tarquinius* (Harvester): (1) (Jul 14)
- *Celastrina lucia* (Northern azure): (4) (Apr 20 - Aug 5)
- *Celastrina neglecta* (Summer azure): (9) (Jun 15 - Aug 24)
- *Everes comyntas* (Eastern tailed-blue): (24) (May 14 - Oct 5)
- *Satyrrium Calanus* (Banded hairstreak): (4) (Jun 24 - Jul 17)
- *Satyrrium acadia* (Acadian hairstreak): (1) (Jun 24)
- *Satyrrium caryaevorus* (Hickory hairstreak): (1) (Jun 24)

Nymphalidae (298 observations of 27 species)

- *Asterocampa celtis* (Hackberry emperor): (4) (Jun 11 - Aug 5)
- *Asterocampa clyton* (Tawny emperor): (6) (Jun 29 - Aug 5)
- *Danaus plexippus* (Monarch): (18) (Jul 9 - Sep 17)
- *Speyeria aphrodite* (Aphrodite fritillary): (1) (Jul 17)
- *Speyeria cybele* (Great spangled fritillary): (24) (Jun 3 - Sep 16)
- *Libytheana carinenta* (American snout): (1) (Jul 23)
- *Limenitis archippus* (Viceroy): (20) (Jun 3 - Oct 5)
- *Limenitis arthemis astyanax* (Red-spotted purple): (9) (Jun 8 - Aug 24)
- *Chlosyne harrisii* (Harris' checkerspot): (1) (Jun 3)
- *Chlosyne nycteis* (Silvery checkerspot): (4) (Jun 3 - Aug 17)
- *Euphydryas phaeton* (Baltimore checkerspot): (13) (Jun 3 - Jul 14)
- *Junonia coenia* (Common buckeye): (7) (Jun 11 - Oct 5)
- *Nymphalis antiopa* (Mourning cloak): (8) (Apr 3 - Aug 5)
- *Phyciodes cocyta* (Northern crescent): (14) (Jun 3 - Aug 17)
- *Phyciodes tharos* (Pearl crescent): (18) (May 14 - Sep 1)
- *Polygonia comma* (Eastern comma): (23) (Apr 3 - Oct 28)
- *Polygonia progne* (Gray comma): (9) (May 6 - Aug 9)

- *Vanessa atalanta* (Red admiral): (9) (May 6 - Sep 11)
- *Vanessa cardui* (Painted lady): (3) (Jul 26 - Sep 3)
- *Vanessa viginensis* (American lady): (8) (Jun 3 - Sep 11)
- *polygonia interrogationis* (Question mark): (5) (Jun 3 - Jul 17)
- *Cercyonis pegala* (Common wood-nymph): (10) (Jun 24 - Sep 1)
- *Coenonympha tullia* (Common ringlet): (13) (Jun 3 - Aug 28)
- *Enodia anthedon* (Northern pearly-eye): (17) (Jun 22 - Aug 9)
- *Megisto cymela* (Little wood-satyr): (25) (May 27 - Jul 24)
- *Satyroides appalachia* (Appalachian brown): (21) (Jun 14 - Aug 9)
- *Satyroides eurydice* (Eyed brown): (7) (Jun 3 - Jun 29)

Hesperiidae (197 observations of 29 species)

- *Amblyscirtes vialis* (Common roadside-skipper): (5) (Jun 3 - Aug 24)
- *Anatrytone logan* (Delaware skipper): (11) (Jun 24 - Aug 5)
- *Ancyloxypha numitor* (Least skipper): (19) (Jun 3 - Aug 24)
- *Erynnis brizo* (Sleepy duskywing): (2) (May 6 - May 18)
- *Euphyes conspicua* (Black dash): (7) (Jul 13 - Aug 5)
- *Euphyes dion* (Dion skipper): (4) (Jun 29 - Jul 17)
- *Euphyes dukesi* (Dukes' skipper): (1) (Jul 23)
- *Euphyes vestris* (Dun skipper): (9) (Jul 6 - Aug 9)
- *Hesperia leonardus* (Leonard's skipper): (3) (Aug 31 - Sep 3)
- *Poanes hobomok* (Hobomok skipper): (7) (Jun 3 - Jul 5)
- *Poanes massasoit* (Mulberry wing): (8) (Jun 29 - Jul 17)
- *Poanes viator* (Broad-winged skipper): (10) (Jul 14 - Aug 5)
- *Poanes zabulon* (Zabulon skipper): (14) (Jun 5 - Sep 3)
- *Polites mystic* (Long dash): (3) (Jun 3 - Jun 14)
- *Polites origenes* (Crossline skipper): (5) (Jun 24 - Aug 19)
- *Polites peckius* (Peck's skipper): (14) (Jun 3 - Sep 3)
- *Polites themistocles* (Tawny-edged skipper): (7) (Jun 3 - Sep 3)
- *Pompeius verna* (Little glassywing): (6) (Jun 14 - Jul 24)
- *Thymelicus lineola* (European skipper): (5) (Jun 3 - Jun 22)
- *Wallengrenia egeremet* (Northern broken-dash): (2) (Jun 24 - Jul 14)
- *Achalarus lyciades* (Hoary edge): (1) (Jun 8)
- *Epargyreus clarus* (Silver-spotted skipper): (37) (May 18 - Sep 11)

- *Erynnis baptisiae* (Wild indigo duskywing): (1) (Aug 17)
- *Erynnis icelus* (Dreamy duskywing): (1) (May 21)
- *Erynnis juvenalis* (Juvenal's duskywing): (8) (Apr 30 - Jun 8)
- *Pholisora catullus* (Common sootywing): (1) (Jul 24)
- *Pyrgus communis* (Common checkered-skipper): (1) (Sep 1)
- *Thorybes bathyllus* (Southern cloudywing): (4) (Jun 3 - Jun 24)
- *Thorybes pylades* (Northern cloudywing): (1) (Jun 3)