

Summer 2021 Butterfly Counts

| State Game Areas (SGA) or Newaygo Comt in Manistee National Forest (NF) | Allegan SGA | Muskegon SGA | Rogue River SGA | Newaygo in Manistee NF |
|---|-------------|--------------|-----------------|------------------------|
| Totals | Totals | Totals | Totals | Totals |
| Total Party Miles on foot | 5.5 | 5 | 4.5 | 4 |
| Count Dates 2021 | 8 Jul | 10 Jul | 5 Jul | 18 Jul |
| Papilionidae | | | | |
| Eastern Tiger Swallowtail | | 1 | | 2 |
| Spicebush Swallowtail | 3 | 3 | | 11 |
| Giant Swallowtail | | | | |
| Unidentified Swallowtail | | 1 | | |
| Pieridae | | | | |
| Cabbage White | | 29 | 8 | 8 |
| Mustard White | | | | 2 |
| Clouded Sulphur | | 36 | 5 | 16 |
| Orange Sulphur | | 10 | | |
| Lycaenidae | | | | |
| Harvester | | | 1 | |
| American Copper | 11 | 89 | 19 | 89 |
| Coral Hairstreak | 5 | 4 | 3 | 19 |
| Edward's Hairstreak | 71 | 5 | 5 | 7 |
| Banded Hairstreak | 1 | 1 | | 32 |
| Gray Hairstreak | | 5 | | |
| Eastern Tailed Blue | 3 | 10 | 1 | 1 |
| Summer Azure | | | 1 | 1 |
| Karner Blue | 165 | 56 | | 144 |
| Nymphalidae | | | | |
| Great Spangled Fritillary | | 3 | 5 | 18 |
| Aphrodite Fritillary | 2 | | 5 | |
| Silver-bordered Fritillary | | | 20 | 35 |
| Meadow Fritillary | | | 5 | |
| Pearl Crescent | 2 | 19 | 13 | 79 |
| Baltimore Checkerspot | | 12 | 38 | |
| Eastern Comma | | | 4 | 1 |
| Gray Comma | | | 1 | |
| Question Mark | 1 | | | |
| Mourning Cloak | | 3 | 2 | 4 |
| Red Admiral | 3 | 1 | 1 | |
| Red-spotted Purple | | | 2 | 3 |
| Viceroy | | | 2 | |
| Northern Pearly Eye | | 2 | 6 | |
| Appalachian Brown | 6 | | 19 | 5 |
| Eyed Brown | | 1 | 1 | 1 |

| | | | | |
|-----------------------------|------------|------------|------------|------------|
| Little Wood Satyr | 1 | | 3 | 2 |
| Common Wood Nymph | 56 | 14 | 53 | 39 |
| Monarch | 9 | 116 | 6 | 66 |
| Hesperiidae | | | | |
| Silver-spotted Skipper | | | | 1 |
| Common Sootywing | | 3 | | 1 |
| European Skipper | 1 | | 20 | |
| Least Skipper | | 2 | 6 | 1 |
| Crossline Skipper | | 1 | 1 | 1 |
| Tawny-edged Skipper | | | 3 | 1 |
| Hobomok Skipper | | | 1 | |
| Northern Broken Dash | 6 | 21 | 12 | 52 |
| Little Glassywing | 1 | 1 | 2 | |
| Delaware Skipper | | 6 | 11 | 1 |
| Mulberry Wing | 27 | 1 | | 17 |
| Broad-winged Skipper | | | | 1 |
| Dion Skipper | 10 | 5 | 5 | 2 |
| Black Dash | | | 3 | 3 |
| Dun Skipper | 1 | 26 | 7 | 66 |
| Total Individuals | 385 | 499 | 300 | 732 |
| Number of Species | 21 | 32 | 37 | 35 |
| Early Life Stages | | | | |
| Spicebush Swallowtail egg | 4 | | | |
| Spicebush Swallowtail larva | 3 | | | |
| Viceroy larva on aspen | | | 1 | |
| Viceroy egg on willow | 2 | | 1 | 1 |
| Baltimore Checkerspot larva | | | 10 | |
| Monarch egg on milkweed | 8 | 2 | | 3 |
| Monarch larva on milkweed | 4 | 5 | | 1 |
| Total early stages | 21 | 7 | 12 | 5 |