



# Species List

The species collected in your Malaise trap are listed below. They are organized by group and are listed in the order of the 'Species Image Library'. 'New' refers to species that are brand new to our DNA barcode library. 'Rare' refers to species that were only collected in your trap out of all 81 that were deployed for the program.

| Species # | Group (scientific name)          | Species common name (scientific name)                     | New | Rare |
|-----------|----------------------------------|---|-----|------|
| 1         | Bees, wasps & ants (Hymenoptera) | Braconid parasitic wasp (Braconidae)                      |     |      |
| 2         | Bees, wasps & ants (Hymenoptera) | Braconid parasitic wasp ( <i>Aphidius rhopalosiphii</i> ) |     |      |
| 3         | Bees, wasps & ants (Hymenoptera) | Braconid parasitic wasp ( <i>Diaeretiella rapae</i> )     |     |      |
| 4         | Bees, wasps & ants (Hymenoptera) | Diapriid parasitic wasp (Diapriidae)                      |     | ✓    |
| 5         | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp (Tersilochinae)                            |     |      |
| 6         | Bees, wasps & ants (Hymenoptera) | Megaspilid parasitic wasp (Megaspilidae)                  |     | ✓    |
| 7         | Bees, wasps & ants (Hymenoptera) | Platygastrid parasitic wasp (Platygastriidae)             |     |      |
| 8         | Bees, wasps & ants (Hymenoptera) | Common sawfly ( <i>Dolerus neocollaris</i> )              |     |      |
| 9         | Beetles (Coleoptera)             | Antlike flower beetle (Anthicidae)                        |     | ✓    |
| 10        | Beetles (Coleoptera)             | Sweetclover weevil ( <i>Sitona cylindricollis</i> )       |     |      |
| 11        | Flies (Diptera)                  | Leaf miner fly (Agromyzidae)                              |     |      |
| 12        | Flies (Diptera)                  | Onion fly ( <i>Delia antiqua</i> )                        |     |      |
| 13        | Flies (Diptera)                  | Root maggot fly (Hylemya)                                 |     |      |
| 14        | Flies (Diptera)                  | Asteiid fly ( <i>Asteia beata</i> )                       |     |      |
| 15        | Flies (Diptera)                  | Cluster fly ( <i>Pollenia pediculata</i> )                |     |      |
| 16        | Flies (Diptera)                  | Cluster fly ( <i>Pollenia vagabunda</i> )                 |     |      |
| 17        | Flies (Diptera)                  | Gall midge (Cecidomyiidae)                                |     |      |
| 18        | Flies (Diptera)                  | Gall midge (Cecidomyiidae)                                |     |      |
| 19        | Flies (Diptera)                  | Gall midge (Cecidomyiidae)                                |     |      |
| 20        | Flies (Diptera)                  | Midge (Chironomidae)                                      |     |      |
| 21        | Flies (Diptera)                  | Midge (Chironomidae)                                      |     |      |
| 22        | Flies (Diptera)                  | Midge (Chironomidae)                                      |     |      |
| 23        | Flies (Diptera)                  | Midge (Chironomidae)                                      |     |      |
| 24        | Flies (Diptera)                  | Midge (Chironomidae)                                      |     |      |
| 25        | Flies (Diptera)                  | Midge (Chironomidae)                                      |     |      |
| 26        | Flies (Diptera)                  | Midge (Chironomidae)                                      | ✓   | ✓    |
| 27        | Flies (Diptera)                  | Midge (Chironomidae)                                      |     |      |
| 28        | Flies (Diptera)                  | Midge (Chironomidae)                                      |     | ✓    |
| 29        | Flies (Diptera)                  | Midge (Chironomidae)                                      |     |      |
| 30        | Flies (Diptera)                  | Midge (Chironomidae)                                      |     |      |
| 31        | Flies (Diptera)                  | Midge (Chironomidae)                                      |     |      |
| 32        | Flies (Diptera)                  | Midge ( <i>Bryophaenocladius</i> )                        |     |      |
| 33        | Flies (Diptera)                  | Midge ( <i>Chironomus cf. decorus</i> )                   |     |      |
| 34        | Flies (Diptera)                  | Midge ( <i>Cricotopus sylvestris</i> )                    |     |      |
| 35        | Flies (Diptera)                  | Midge ( <i>Cricotopus triannulatus</i> )                  |     |      |
| 36        | Flies (Diptera)                  | Midge ( <i>Orthocladius mallochi</i> )                    |     |      |
| 37        | Flies (Diptera)                  | Midge ( <i>Paraphaenocladius impensus</i> )               |     |      |
| 38        | Flies (Diptera)                  | Midge ( <i>Smittia</i> )                                  |     |      |
| 39        | Flies (Diptera)                  | Midge ( <i>Smittia</i> )                                  |     |      |
| 40        | Flies (Diptera)                  | Midge ( <i>Smittia</i> )                                  |     |      |
| 41        | Flies (Diptera)                  | Midge ( <i>Smittia</i> )                                  |     |      |
| 42        | Flies (Diptera)                  | Midge ( <i>Smittia edwardsi</i> )                         |     |      |
| 43        | Flies (Diptera)                  | Midge ( <i>Thienemanniella xena</i> )                     |     |      |
| 44        | Flies (Diptera)                  | Longlegged fly (Dolichopodidae)                           |     |      |



