



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 67 that were deployed for the program.

| BIN | Group (Scientific Name) | Species Common Name | Scientific Name | New | Rare |
|--------------|-------------------------|-----------------------------------|----------------------------------|-----|------|
| BOLD:AAB7601 | Spiders (Araneae) | Yellow sac spider | <i>Cheiracanthium mildei</i> | | |
| BOLD:AAH2753 | Beetles (Coleoptera) | Antlike flower beetle | <i>Anthicus cervinus</i> | | |
| BOLD:ACF8552 | Beetles (Coleoptera) | Antlike flower beetle | <i>Malporus formicarius</i> | | ✓ |
| BOLD:AAY8540 | Beetles (Coleoptera) | Ground beetle | <i>Polyderis laeva</i> | | ✓ |
| BOLD:AAD7604 | Beetles (Coleoptera) | Spotted lady beetle | <i>Coleomegilla maculata</i> | | |
| BOLD:AAH0130 | Beetles (Coleoptera) | Clover weevil | <i>Sitona hispidulus</i> | | |
| BOLD:ABA4842 | Beetles (Coleoptera) | Click beetle | <i>Aeolus</i> | | |
| BOLD:ABA6320 | Beetles (Coleoptera) | Pleasing fungus beetle | Erotylidae | | |
| BOLD:AAH0256 | Beetles (Coleoptera) | Minute brown scavenger beetle | <i>Corticarina</i> | | |
| BOLD:AAP7026 | Beetles (Coleoptera) | Minute brown scavenger beetle | <i>Melanophthalma</i> | | |
| BOLD:AAH0134 | Beetles (Coleoptera) | Shining flower beetle | <i>Stilbus apicalis</i> | | |
| BOLD:AAG4848 | Beetles (Coleoptera) | Shining flower beetle | Phalacridae | | |
| BOLD:ABA6362 | Beetles (Coleoptera) | Rove beetle | <i>Amischa decipiens</i> | | |
| BOLD:ABW2870 | Beetles (Coleoptera) | Rove beetle | <i>Meronera venustula</i> | | |
| BOLD:ABA9096 | Beetles (Coleoptera) | Crab-like rove beetle | <i>Tachyporus nitidulus</i> | | |
| BOLD:AAN6148 | Beetles (Coleoptera) | False metallic wood-boring beetle | <i>Trixagus carinicollis</i> | | |
| BOLD:AAU6966 | Beetles (Coleoptera) | False metallic wood-boring beetle | <i>Trixagus</i> | | |
| BOLD:ABW2869 | Beetles (Coleoptera) | False metallic wood-boring beetle | <i>Trixagus</i> | | |
| BOLD:AAG6745 | Flies (Diptera) | Cluster fly | <i>Pollenia pediculata</i> | | |
| BOLD:AAH3040 | Flies (Diptera) | Cluster fly | <i>Pollenia vagabunda</i> | | |
| BOLD:AAN5226 | Flies (Diptera) | Gall midge | Cecidomyiidae | | |
| BOLD:AAN5268 | Flies (Diptera) | Gall midge | Cecidomyiidae | | |
| BOLD:AAP9022 | Flies (Diptera) | Gall midge | Cecidomyiidae | | |
| BOLD:ACK1527 | Flies (Diptera) | Gall midge | Cecidomyiidae | | |
| BOLD:AAN5148 | Flies (Diptera) | Biting midge | <i>Forcipomyia</i> | | |
| BOLD:AAB7030 | Flies (Diptera) | Midge | <i>Chironomus</i> | | |
| BOLD:AAV6213 | Flies (Diptera) | Midge | <i>Paratanytarsus</i> | | |
| BOLD:AAG1005 | Flies (Diptera) | Midge | <i>Cricotopus vierriensis</i> | | |
| BOLD:AAH9641 | Flies (Diptera) | Midge | <i>Smittia</i> | | |
| BOLD:AAM7064 | Flies (Diptera) | Midge | <i>Smittia</i> | | |
| BOLD:AAG5443 | Flies (Diptera) | Midge | Orthocladiinae | | ✓ |
| BOLD:AAN5342 | Flies (Diptera) | Midge | Orthocladiinae | | |
| BOLD:AAD2041 | Flies (Diptera) | Longlegged fly | <i>Condylostylus</i> | | |
| BOLD:AAN5533 | Flies (Diptera) | Longlegged fly | Dolichopodidae | | |
| BOLD:AAG8493 | Flies (Diptera) | Vinegar fly | <i>Scaptomyza pallida</i> | | |
| BOLD:AAM6655 | Flies (Diptera) | Hybotid dance fly | <i>Platypalpus stabilis</i> | | |
| BOLD:AAN5504 | Flies (Diptera) | Hybotid dance fly | <i>Platypalpus</i> | | |
| BOLD:AAB5609 | Flies (Diptera) | Tiger fly | <i>Coenosia</i> | | |
| BOLD:AAG1717 | Flies (Diptera) | House fly | <i>Helina troene</i> | | |
| BOLD:AAG4908 | Flies (Diptera) | Fungus gnat | <i>Mycetophila</i> | | ✓ |
| BOLD:AAU6533 | Flies (Diptera) | Scuttle fly | <i>Megaselia</i> | | |
| BOLD:ACX6055 | Flies (Diptera) | Scuttle fly | <i>Megaselia</i> | | |
| BOLD:AAF9306 | Flies (Diptera) | Moth fly | <i>Psychoda alternata</i> | | |
| BOLD:AAZ5592 | Flies (Diptera) | Moth fly | Psychodinae | | |
| BOLD:AAN8769 | Flies (Diptera) | Moth fly | Psychodidae | | ✓ |
| BOLD:AAY6412 | Flies (Diptera) | Dark-winged fungus gnat | <i>Bradysia urticae</i> | | |
| BOLD:AAM9252 | Flies (Diptera) | Dark-winged fungus gnat | <i>Bradysia</i> | | |
| BOLD:AAN6433 | Flies (Diptera) | Dark-winged fungus gnat | <i>Corynoptera deserta</i> | | |
| BOLD:AAN6447 | Flies (Diptera) | Dark-winged fungus gnat | <i>Corynoptera perpusilla</i> | | |
| BOLD:ACD1218 | Flies (Diptera) | Dark-winged fungus gnat | <i>Leptosciarella scutellata</i> | | |
| BOLD:ACG9863 | Flies (Diptera) | Dark-winged fungus gnat | Sciaridae | | ✓ |
| BOLD:AAE7386 | Flies (Diptera) | Crane fly | <i>Tipula paludosa</i> | | |
| BOLD:AAN8408 | True bugs (Hemiptera) | Aphid | <i>Anoecia</i> | | |

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|---------------|-----------------------------------|--------------------------|------------------------------------|---|
| BOLD:AAB8566 | True bugs (Hemiptera) | Aphid | <i>Hyperomyzus</i> | |
| BOLD:AAA9899 | True bugs (Hemiptera) | Bird cherry oat aphid | <i>Rhopalosiphum padi</i> | |
| BOLD:AAB1787 | True bugs (Hemiptera) | Aphid | Aphidinae | |
| BOLD:AAG3896 | True bugs (Hemiptera) | Rice root aphid | <i>Tetraneura nigriabdominalis</i> | |
| BOLD:AAG2878 | True bugs (Hemiptera) | Leafhopper | <i>Gyponana</i> | |
| BOLD:AAZ2090 | True bugs (Hemiptera) | Leafhopper | <i>Dikraneura</i> | |
| BOLD:ACK5256 | Bees, wasps & ants (Hymenoptera) | Cuckoo wasp | Bethylidae | ✓ |
| BOLD:ABA6038 | Bees, wasps & ants (Hymenoptera) | Braconid wasp | <i>Dinotrema</i> | |
| BOLD: AAC7303 | Bees, wasps & ants (Hymenoptera) | Braconid wasp | <i>Dinocampus</i> | |
| BOLD:ACP8663 | Bees, wasps & ants (Hymenoptera) | Braconid wasp | Euphorinae | ✓ |
| BOLD:ACE6783 | Bees, wasps & ants (Hymenoptera) | Braconid wasp | <i>Apanteles ensiger</i> | |
| BOLD:AAG1401 | Bees, wasps & ants (Hymenoptera) | Braconid wasp | <i>Cotesia</i> | |
| BOLD:AAA4781 | Bees, wasps & ants (Hymenoptera) | Braconid wasp | <i>Glyptapanteles</i> | |
| BOLD:AAU8736 | Bees, wasps & ants (Hymenoptera) | Diapriid wasp | <i>Belyta validicornis</i> | |
| BOLD:ACN2856 | Bees, wasps & ants (Hymenoptera) | Diapriid wasp | Diapriidae | ✓ |
| BOLD:AAA7203 | Bees, wasps & ants (Hymenoptera) | Chalcid wasp | <i>Copidosoma floridanum</i> | |
| BOLD:ABV2746 | Bees, wasps & ants (Hymenoptera) | Chalcid wasp | Encyrtidae | |
| BOLD:ABX2601 | Bees, wasps & ants (Hymenoptera) | Chalcid wasp | Encyrtidae | |
| BOLD:ACK5989 | Bees, wasps & ants (Hymenoptera) | Chalcid wasp | Encyrtidae | |
| BOLD:ACJ6756 | Bees, wasps & ants (Hymenoptera) | Parasitic wasp | Eucoilinae | |
| BOLD:AAD7490 | Bees, wasps & ants (Hymenoptera) | Rover ant | <i>Brachymyrmex</i> | |
| BOLD:AAB9126 | Bees, wasps & ants (Hymenoptera) | Ant | <i>Lasius</i> | |
| BOLD:AAA1468 | Bees, wasps & ants (Hymenoptera) | Ant | Formicinae | |
| BOLD:AAF0443 | Bees, wasps & ants (Hymenoptera) | Ant | <i>Ponera pennsylvanica</i> | ✓ |
| BOLD:AAA3782 | Bees, wasps & ants (Hymenoptera) | Sweat bee | <i>Lasioglossum</i> | |
| BOLD:AAG7794 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | <i>Lissonota coracina</i> | |
| BOLD:AAG5788 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | <i>Hyposoter</i> | |
| BOLD:AAG7622 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | Cryptinae | ✓ |
| BOLD:AAG7714 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | <i>Cylloceria</i> | |
| BOLD:AAI2298 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | <i>Ichneumon</i> | ✓ |
| BOLD:ACE9668 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | <i>Enicospilus</i> | ✓ |
| BOLD:ACU1736 | Bees, wasps & ants (Hymenoptera) | Fairyfly | <i>Gonatocerus</i> | |
| BOLD:AAN8187 | Bees, wasps & ants (Hymenoptera) | Fairyfly | <i>Polynema</i> | ✓ |
| BOLD:AAU8605 | Bees, wasps & ants (Hymenoptera) | Platygastrid wasp | <i>Synopeas</i> | |
| BOLD:ACB2589 | Bees, wasps & ants (Hymenoptera) | Platygastrid wasp | <i>Telenomus podisi</i> | ✓ |
| BOLD:AAU8342 | Bees, wasps & ants (Hymenoptera) | Platygastrid wasp | Platygastridae | |
| BOLD:AAU8717 | Bees, wasps & ants (Hymenoptera) | Platygastrid wasp | Platygastridae | |
| BOLD:AAP6695 | Bees, wasps & ants (Hymenoptera) | Pteromalid wasp | <i>Asaphes</i> | |
| BOLD:AAG9055 | Bees, wasps & ants (Hymenoptera) | German yellowjacket | <i>Vespula germanica</i> | |
| BOLD:AAH4681 | Moths & butterflies (Lepidoptera) | Twirler moth | <i>Oegoconia</i> | |
| BOLD:AAI7773 | Moths & butterflies (Lepidoptera) | Sweet potato leaf miner | <i>Bedellia somnulentella</i> | |
| BOLD:AAD2085 | Moths & butterflies (Lepidoptera) | Ribbed-cocoon maker moth | <i>Bucculatrix</i> | |
| BOLD:AAA3889 | Moths & butterflies (Lepidoptera) | Bluegrass Webworm Moth | <i>Parapediasia teterrellus</i> | |
| BOLD:AAA8109 | Moths & butterflies (Lepidoptera) | Palmerworm moth | <i>Dichomeris ligulella</i> | ✓ |
| BOLD:AAH4284 | Moths & butterflies (Lepidoptera) | Twirler moth | <i>Caryocolum pullatella</i> | |
| BOLD:AAF9988 | Moths & butterflies (Lepidoptera) | Twirler moth | <i>Syncopacma</i> | |
| BOLD:ABZ4680 | Moths & butterflies (Lepidoptera) | Bristly cutworm moth | <i>Lacinipolia renigera</i> | ✓ |
| BOLD:AAA5081 | Moths & butterflies (Lepidoptera) | Bronzed cutworm moth | <i>Nephelodes minians</i> | |
| BOLD:ACY2979 | Caddisflies (Trichoptera) | Summer flier sedge | <i>Limnephilus submonilifer</i> | ✓ |