



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:AAB5726 | Spiders (Araneae) | Grass spider | <i>Agelenopsis potteri</i> | | |
| BOLD:AAD1564 | Spiders (Araneae) | Leafcurling sac spider | <i>Clubiona abboti</i> | | |
| BOLD:AAI4087 | Spiders (Araneae) | Leafcurling sac spider | <i>Clubiona pallidula</i> | | |
| BOLD:AAB2768 | Spiders (Araneae) | Running crab spider | <i>Philodromus rufus</i> | | |
| BOLD:ADE0369 | Spiders (Araneae) | Ground crab spider | <i>Xysticus pellax</i> | ✓ | ✓ |
| BOLD:AAI4346 | Harvestmen (Opiliones) | Harvestman | Phalangiidae | | |
| BOLD:AAH2753 | Beetles (Coleoptera) | Antlike flower beetle | <i>Anthicus cervinus</i> | | |
| BOLD:AAN6151 | Beetles (Coleoptera) | Leaf beetle | <i>Longitarsus</i> | | |
| BOLD:AAH0254 | Beetles (Coleoptera) | Flea beetle | <i>Phyllotreta</i> | | ✓ |
| BOLD:AAF8473 | Beetles (Coleoptera) | Leaf beetle | Galerucinae | | |
| BOLD:AAB5640 | Beetles (Coleoptera) | Multicolored Asian lady beetle | <i>Harmonia axyridis</i> | | |
| BOLD:ABA4842 | Beetles (Coleoptera) | Click beetle | <i>Aeolus</i> | | |
| BOLD:ADE3840 | Beetles (Coleoptera) | Lined flat bark beetle | <i>Charaphloeus adustus</i> | ✓ | ✓ |
| BOLD:AAH0256 | Beetles (Coleoptera) | Minute brown scavenger beetle | <i>Corticarina</i> | | |
| BOLD:AAN6154 | Beetles (Coleoptera) | Minute brown scavenger beetle | <i>Melanophthalma inermis</i> | | |
| BOLD:AAP7026 | Beetles (Coleoptera) | Minute brown scavenger beetle | <i>Melanophthalma</i> | | |
| BOLD:ABA6352 | Beetles (Coleoptera) | Hairy fungus beetle | <i>Typhaea</i> | | |
| BOLD:AAH0134 | Beetles (Coleoptera) | Shining flower beetle | <i>Stilbus apicialis</i> | | |
| BOLD:AAG4848 | Beetles (Coleoptera) | Shining flower beetle | Phalacridae | | |
| BOLD:ACX4619 | Beetles (Coleoptera) | Marsh beetle | <i>Cyphon</i> | | |
| BOLD:ABA6362 | Beetles (Coleoptera) | Rove beetle | <i>Amischa decipiens</i> | | |
| BOLD:ABA9096 | Beetles (Coleoptera) | Crab-like rove beetle | <i>Tachyporus nitidulus</i> | | |
| BOLD:AAU6966 | Beetles (Coleoptera) | False metallic wood-boring beetle | <i>Trixagus</i> | | |
| BOLD:AAG9897 | Earwigs (Dermaptera) | European earwig | <i>Forficula auricularia-A</i> | | |
| BOLD:AAP6781 | Flies (Diptera) | Leaf miner fly | Agromyzidae | | ✓ |
| BOLD:AAA3453 | Flies (Diptera) | Root-maggot fly | <i>Delia</i> | | |
| BOLD:AAG2460 | Flies (Diptera) | Root-maggot fly | <i>Hydrophoria lancifer</i> | | |
| BOLD:AAY6450 | Flies (Diptera) | Gall midge | Cecidomyiidae | | ✓ |
| BOLD:ABX0130 | Flies (Diptera) | Gall midge | Cecidomyiidae | | |
| BOLD:ACB0933 | Flies (Diptera) | Gall midge | Cecidomyiidae | | ✓ |
| BOLD:ADE1599 | Flies (Diptera) | Gall midge | Cecidomyiidae | ✓ | ✓ |
| BOLD:AAV5177 | Flies (Diptera) | Biting midge | <i>Dasyhelea</i> | | |
| BOLD:AAG6433 | Flies (Diptera) | Biting midge | <i>Forcipomyia</i> | | ✓ |
| BOLD:AAG5454 | Flies (Diptera) | Midge | <i>Chironomus</i> | | |
| BOLD:AAM6286 | Flies (Diptera) | Midge | Chironominae | | ✓ |
| BOLD:AAC4197 | Flies (Diptera) | Midge | <i>Paraphaenocladius impensus</i> | | |
| BOLD:AAN5355 | Flies (Diptera) | Midge | <i>Smittia</i> | | |
| BOLD:ACP4736 | Flies (Diptera) | Midge | <i>Smittia</i> | | |
| BOLD:ACX5521 | Flies (Diptera) | Midge | Orthocladiinae | | |
| BOLD:ACH2330 | Flies (Diptera) | Midge | <i>Ablabesmyia</i> | | ✓ |
| BOLD:AAF6798 | Flies (Diptera) | Midge | <i>Procladius</i> | | |
| BOLD:AAG3920 | Flies (Diptera) | Midge | <i>Procladius</i> | | |
| BOLD:AAM6227 | Flies (Diptera) | Midge | <i>Procladius</i> | | |
| BOLD:AAH4135 | Flies (Diptera) | Grass fly | <i>Thaumatomyia</i> | | |
| BOLD:ABV0266 | Flies (Diptera) | Eye Gnats | <i>Liohippelates bishoppi</i> | | |
| BOLD:AAN5661 | Flies (Diptera) | Frit fly | <i>Olcella parva</i> | | ✓ |
| BOLD:AAG9668 | Flies (Diptera) | Longlegged fly | <i>Chrysotus</i> | | |
| BOLD:AAM6655 | Flies (Diptera) | Hybotid dance fly | <i>Platypalpus stabilis</i> | | |
| BOLD:AAF9771 | Flies (Diptera) | Hybotid dance fly | <i>Platypalpus</i> | | |
| BOLD:AAF9055 | Flies (Diptera) | Limoniid crane fly | <i>Erioptera</i> | | ✓ |
| BOLD:AAP8637 | Flies (Diptera) | Limoniid crane fly | <i>Molophilus</i> | | |
| BOLD:AAU6544 | Flies (Diptera) | Limoniid crane fly | <i>Ormosia affinis</i> | | |
| BOLD:AAF9014 | Flies (Diptera) | Limoniid crane fly | <i>Symplecta</i> | | |
| BOLD:AAG7070 | Flies (Diptera) | Lance fly | <i>Lonchaea</i> | | |
| BOLD:AAG1700 | Flies (Diptera) | House fly | <i>Mesembrina</i> | | ✓ |
| BOLD:AAA3187 | Flies (Diptera) | Face fly | <i>Musca autumnalis</i> | | ✓ |
| BOLD:ACV3828 | Flies (Diptera) | Odiniid fly | <i>Odinia meijerei</i> | | ✓ |
| BOLD:ADA3072 | Flies (Diptera) | Scuttle fly | <i>Megaselia arcticae</i> | | |
| BOLD:AAU5598 | Flies (Diptera) | Scuttle fly | <i>Megaselia</i> | | |
| BOLD:ACX6055 | Flies (Diptera) | Scuttle fly | <i>Megaselia</i> | | |
| BOLD:AAG3236 | Flies (Diptera) | Scuttle fly | Phoridae | | |
| BOLD:AAP8739 | Flies (Diptera) | Signal fly | <i>Rivellia steykskali</i> | | |
| BOLD:AAN8770 | Flies (Diptera) | Moth fly | <i>Psychoda trinodulosa</i> | | |
| BOLD:AAO8538 | Flies (Diptera) | Moth fly | <i>Psychoda</i> | | |
| BOLD:AAZ5592 | Flies (Diptera) | Moth fly | Psychodinae | | |
| BOLD:AAP6387 | Flies (Diptera) | Moth fly | Psychodidae | | |
| BOLD:AAG6743 | Flies (Diptera) | Flesh fly | <i>Sarcophaga</i> | | |
| BOLD:AAD0853 | Flies (Diptera) | Dung fly | <i>Scathophaga</i> | | |
| BOLD:AAY6412 | Flies (Diptera) | Dark-winged fungus gnat | <i>Bradysia urticae</i> | | |
| BOLD:AAH3921 | Flies (Diptera) | Dark-winged fungus gnat | <i>Bradysia</i> | | ✓ |
| BOLD:AAP6465 | Flies (Diptera) | Dark-winged fungus gnat | <i>Corynoptera cursor</i> | | |
| BOLD:ABU5521 | Flies (Diptera) | Dark-winged fungus gnat | <i>Corynoptera furcata</i> | | |

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|--------------|--|---------------------------|---|---|---|
| BOLD:AAN6447 | Flies (Diptera) | Dark-winged fungus gnat | <i>Corynoptera perpusilla</i> | | |
| BOLD:AAH3920 | Flies (Diptera) | Dark-winged fungus gnat | <i>Scatopsciara atomaria</i> | | |
| BOLD:AAB2384 | Flies (Diptera) | Syrphid fly | <i>Eupeodes</i> | | |
| BOLD:AAA4277 | Flies (Diptera) | Syrphid fly | <i>Toxomerus</i> | | |
| BOLD:AAE4384 | Flies (Diptera) | Tachinid fly | <i>Belvosia</i> | ✓ | |
| BOLD:ABX186 | Flies (Diptera) | Tiger crane fly | <i>Nephrotoma ferruginea</i> | | |
| BOLD:AAE7386 | Flies (Diptera) | Crane fly | <i>Tipula paludosa</i> | | |
| BOLD:ACI3169 | True bugs (Hemiptera) | Minute pirate bug | <i>Orius</i> | | |
| BOLD:AAI3449 | True bugs (Hemiptera) | Mint aphid | <i>Ovatus crataegarius</i> | ✓ | |
| BOLD:AAE3554 | True bugs (Hemiptera) | Aphid | <i>Rhopalosiphum</i> | | |
| BOLD:AAB1850 | True bugs (Hemiptera) | Meadow Spittlebug | <i>Philaenus spumarius</i> | | |
| BOLD:AAG2898 | True bugs (Hemiptera) | Leafhopper | <i>Paraphlepsius</i> | | |
| BOLD:AAF5980 | True bugs (Hemiptera) | Leafhopper | <i>Typhlocyba pomaria</i> | ✓ | |
| BOLD:AAN8419 | True bugs (Hemiptera) | Delphacid planthopper | <i>Delphacinae</i> | ✓ | |
| BOLD:AAD0583 | True bugs (Hemiptera) | Seed bug | <i>Lygaeus</i> | | |
| BOLD:AAE6011 | True bugs (Hemiptera) | Northern false chinch bug | <i>Nysius niger</i> | | |
| BOLD:AAD6089 | True bugs (Hemiptera) | Plant bug | <i>Orthotylinae</i> | ✓ | |
| BOLD:AAE0844 | True bugs (Hemiptera) | Stink bug | <i>Euschistus</i> | | |
| BOLD:AAR9127 | True bugs (Hemiptera) | Lace bug | <i>Corythucha</i> | | |
| BOLD:ACI8498 | Bees, wasps & ants (Hymenoptera) | Chalcid wasp | <i>Aphelinidae</i> | | |
| BOLD:ABZ2516 | Bees, wasps & ants (Hymenoptera) | Bumble bee | <i>Bombus</i> | | |
| BOLD:ACX8449 | Bees, wasps & ants (Hymenoptera) | Braconid wasp | <i>Agathidinae</i> | | |
| BOLD:AAZ9744 | Bees, wasps & ants (Hymenoptera) | Braconid wasp | <i>Blacus stelfoxi</i> | | |
| BOLD:ACP5252 | Bees, wasps & ants (Hymenoptera) | Braconid wasp | <i>Cotesia</i> | ✓ | |
| BOLD:ACA5161 | Bees, wasps & ants (Hymenoptera) | Braconid wasp | <i>Microgastrinae</i> | ✓ | |
| BOLD:ACV2448 | Bees, wasps & ants (Hymenoptera) | Braconid wasp | <i>Microgastrinae</i> | ✓ | |
| BOLD:AAM7475 | Bees, wasps & ants (Hymenoptera) | Aphid wasp | <i>Mimesa foxi</i> | ✓ | |
| BOLD:ABA5937 | Bees, wasps & ants (Hymenoptera) | Diapriid wasp | <i>Trichopria</i> | | |
| BOLD:AAZ0175 | Bees, wasps & ants (Hymenoptera) | Chalcid wasp | <i>Encyrtidae</i> | ✓ | |
| BOLD:AAU8565 | Bees, wasps & ants (Hymenoptera) | Chalcid wasp | <i>Baryscapus</i> | | |
| BOLD:AAZ3287 | Bees, wasps & ants (Hymenoptera) | Chalcid wasp | <i>Eulophidae</i> | ✓ | |
| BOLD:ADE1249 | Bees, wasps & ants (Hymenoptera) | Chalcid wasp | <i>Eulophidae</i> | ✓ | ✓ |
| BOLD:AAE0406 | Bees, wasps & ants (Hymenoptera) | Wood ant | <i>Formica</i> | | |
| BOLD:ABZ0652 | Bees, wasps & ants (Hymenoptera) | Sweat bee | <i>Lasioglossum</i> | | |
| BOLD:AAH1851 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | <i>Banchinae</i> | | |
| BOLD:AAG7734 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | <i>Cryptinae</i> | | |
| BOLD:AAG9179 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | <i>Cryptinae</i> | | |
| BOLD:AAI9765 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | <i>Cryptinae</i> | ✓ | |
| BOLD:ABU5861 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | <i>Cryptinae</i> | | ✓ |
| BOLD:ACP7510 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | <i>Cryptinae</i> | | ✓ |
| BOLD:AAD5194 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | <i>Pimpla</i> | | |
| BOLD:AAG7711 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | <i>Phytodietus obscurus</i> | ✓ | |
| BOLD:AAG0379 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | <i>Phytodietus</i> | | |
| BOLD:ABW3132 | Bees, wasps & ants (Hymenoptera) | Fairyfly | <i>Mymaridae</i> | ✓ | |
| BOLD:AAG7958 | Bees, wasps & ants (Hymenoptera) | Platygastrid wasp | <i>Synopeas</i> | | |
| BOLD:ABY3189 | Bees, wasps & ants (Hymenoptera) | Platygastrid wasp | <i>Trissolcus</i> | ✓ | |
| BOLD:AAU8342 | Bees, wasps & ants (Hymenoptera) | Platygastrid wasp | <i>Platygastridae</i> | | |
| BOLD:ADE1914 | Bees, wasps & ants (Hymenoptera) | Platygastrid wasp | <i>Platygastridae</i> | ✓ | ✓ |
| BOLD:AAZ8244 | Bees, wasps & ants (Hymenoptera) | Pteromalid wasp | <i>Pteromalus</i> | | ✓ |
| BOLD:AAA6508 | Bees, wasps & ants (Hymenoptera) | Paper wasp | <i>Polistes</i> | | |
| BOLD:AAD2085 | Moths & butterflies (Lepidoptera) | Ribbed-cocoon maker moth | <i>Bucculatrix</i> | | |
| BOLD:AAA3993 | Moths & butterflies (Lepidoptera) | Casebearer moth | <i>Coleophora</i> | | |
| BOLD:AAA3654 | Moths & butterflies (Lepidoptera) | Snout moth | <i>Crambus</i> | | |
| BOLD:AAA3347 | Moths & butterflies (Lepidoptera) | Virginian tiger moth | <i>Spilosoma virginica</i> | ✓ | |
| BOLD:AAF9988 | Moths & butterflies (Lepidoptera) | Twirler moth | <i>Syncopacma</i> | | |
| BOLD:AAA4271 | Moths & butterflies (Lepidoptera) | Bent-line carpet moth | <i>Costaconvexa centrostrigaria</i> | | |
| BOLD:AAD0630 | Moths & butterflies (Lepidoptera) | Mompha moth | <i>Mompha epilobiella</i> | | ✓ |
| BOLD:AAA4426 | Moths & butterflies (Lepidoptera) | Owlet moth | <i>Sunira bicolorago</i> | | |
| BOLD:AAA3882 | Moths & butterflies (Lepidoptera) | Plume moth | <i>Emmelina monodactyla</i> | | |
| BOLD:ABA6550 | Barklice, booklice and other lice (Psocodea) | Fateful barklouse | <i>Lachesilla</i> | | |
| BOLD:ACE6318 | Barklice, booklice and other lice (Psocodea) | Common barklouse | <i>Trichadenotecnum alexanderae complex</i> | | |
| BOLD:ACA2933 | Barklice, booklice and other lice (Psocodea) | Narrow barklouse | <i>Graphopsocus cruciatus</i> | | |