# 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:AAC6924 | Spiders (Araneae) | Leaf rolling spider | *Wulfila saltabundus* | | |
| BOLD:AAD1564 | Spiders (Araneae) | Leafcurling sac spider | *Clubiona abboti* | | |
| BOLD:AAI6251 | Spiders (Araneae) | Mesh web weaver | *Emblyna hentzi* | | ✓ |
| BOLD:AAE0114 | Spiders (Araneae) | Pirate spider | *Mimetus notius* | | ✓ |
| BOLD:AAB2768 | Spiders (Araneae) | Running crab spider | *Philodromus rufus* | | |
| BOLD:ABY2066 | Mites (Arachnida) | Bee mite | *Macrocheles* | | ✓ |
| BOLD:AAF9173 | Mites (Arachnida) | Mite | *Podoribates pratensis* | | ✓ |
| BOLD:AAA8924 | Springtails (Collembola) | Slender springtail | *Entomobrya nivalis* | | |
| BOLD:AAB8452 | Springtails (Collembola) | Slender springtail | *Lepidocyrtus paradoxus* | | |
| BOLD:ABA5351 | Springtails (Collembola) | Slender springtail | Entomobryidae | | ✓ |
| BOLD:AAF8473 | Beetles (Coleoptera) | Leaf beetle | Galerucinae | | |
| BOLD:AAU6970 | Beetles (Coleoptera) | Checkered beetle | *Enoclerus nigripes* | | |
| BOLD:AAU7040 | Beetles (Coleoptera) | Minute hooded beetle | *Orthoperus scutellaris* | | |
| BOLD:AAH0270 | Beetles (Coleoptera) | Broad-nosed weevil | *Trachyphloeus* | | |
| BOLD:ABA6320 | Beetles (Coleoptera) | Pleasing fungus beetle | Erotylidae | | |
| BOLD:AAI8935 | Beetles (Coleoptera) | Minute brown scavenger beetle | *Cortinicara gibbosa* | | |
| BOLD:AAP7842 | Beetles (Coleoptera) | Crab-like rove beetle | *Coproporus ventriculus* | | |
| BOLD:AAG9897 | Earwigs (Dermaptera) | European earwig | *Forficula auricularia-A* | | |
| BOLD:AAA3453 | Flies (Diptera) | Root-maggot fly | *Delia* | | |
| BOLD:AAF4234 | Flies (Diptera) | Root-maggot fly | Anthomyiidae | | |
| BOLD:AAG6745 | Flies (Diptera) | Cluster fly | *Pollenia pediculata* | | |
| BOLD:AAH3035 | Flies (Diptera) | Cluster fly | *Pollenia rudis* | | |
| BOLD:AAB9140 | Flies (Diptera) | Black blow fly | *Phormia regina* | | |
| BOLD:ACI9755 | Flies (Diptera) | Gall midge | *Rhopalomyia* | | ✓ |
| BOLD:ACP7512 | Flies (Diptera) | Gall midge | *Rhopalomyia* | | ✓ |
| BOLD:AAG6460 | Flies (Diptera) | Gall midge | Cecidomyiidae | | |
| BOLD:AAH3757 | Flies (Diptera) | Gall midge | Cecidomyiidae | | ✓ |
| BOLD:AAN5199 | Flies (Diptera) | Gall midge | Cecidomyiidae | | ✓ |
| BOLD:AAU6598 | Flies (Diptera) | Gall midge | Cecidomyiidae | | ✓ |
| BOLD:ACJ0042 | Flies (Diptera) | Gall midge | Cecidomyiidae | | ✓ |
| BOLD:ACJ7307 | Flies (Diptera) | Gall midge | Cecidomyiidae | | ✓ |
| BOLD:ACN8485 | Flies (Diptera) | Gall midge | Cecidomyiidae | | ✓ |
| BOLD:AAB7030 | Flies (Diptera) | Midge | *Chironomus* | | |
| BOLD:ACK7314 | Flies (Diptera) | Midge | *Polypedilum* | | |
| BOLD:ABX5718 | Flies (Diptera) | Midge | Chironominae | | ✓ |
| BOLD:ABY2015 | Flies (Diptera) | Midge | *Corynoneura* | | |
| BOLD:AAG0996 | Flies (Diptera) | Midge | *Cricotopus* | | |
| BOLD:AAH9641 | Flies (Diptera) | Midge | *Smittia* | | |
| BOLD:ACC7822 | Flies (Diptera) | Midge | Tanypodinae | | |
| BOLD:ABV0266 | Flies (Diptera) | Eye Gnats | *Liohippelates bishoppi* | | |
| BOLD:AAG9668 | Flies (Diptera) | Longlegged fly | *Chrysotus* | | |
| BOLD:AAN5538 | Flies (Diptera) | Longlegged fly | Dolichopodidae | | |
| BOLD:AAC6974 | Flies (Diptera) | Dryomyzid fly | *Dryomyza anilis* | | |
| BOLD:AAB5609 | Flies (Diptera) | Tiger fly | *Coenosia* | | |
| BOLD:AAA3181 | Flies (Diptera) | Stable fly | *Stomoxys calcitrans* | | ✓ |
| BOLD:AAG1715 | Flies (Diptera) | House fly | *Mydaea* | | ✓ |
| BOLD:AAG1711 | Flies (Diptera) | Muscid fly | *Helina depuncta* | | |
| BOLD:AAG1717 | Flies (Diptera) | House fly | *Helina troene* | | |
| BOLD:ACC5824 | Flies (Diptera) | Muscid fly | *Phaonia* | | |
| BOLD:ACF2821 | Flies (Diptera) | Fungus gnat | *Mycetophila fungorum* | | |
| BOLD:AAY8348 | Flies (Diptera) | Fungus gnat | *Monoclona rufilatera* | | |
| BOLD:ADA3072 | Flies (Diptera) | Scuttle fly | *Megaselia arcticae* | | |
| BOLD:AAG3274 | Flies (Diptera) | Scuttle fly | *Megaselia rufipes* | | |
| BOLD:AAG3275 | Flies (Diptera) | Scuttle fly | *Megaselia* | | |
| BOLD:AAG3320 | Flies (Diptera) | Scuttle fly | *Megaselia* | | ✓ |
| BOLD:AAN8701 | Flies (Diptera) | Scuttle fly | *Megaselia* | | ✓ |
| BOLD:AAU6533 | Flies (Diptera) | Scuttle fly | *Megaselia* | | |
| BOLD:AAU6600 | Flies (Diptera) | Scuttle fly | *Megaselia* | | |
| BOLD:AAZ5605 | Flies (Diptera) | Scuttle fly | *Megaselia* | | ✓ |
| BOLD:ACX6055 | Flies (Diptera) | Scuttle fly | *Megaselia* | | |
| BOLD:AAG3236 | Flies (Diptera) | Scuttle fly | Phorinae | | |
| BOLD:AAP8739 | Flies (Diptera) | Signal fly | *Rivellia steyskali* | | |
| BOLD:ABU5521 | Flies (Diptera) | Dark-winged fungus gnat | *Corynoptera furcata* | | |

| BOLD ID | Order | Common name | Scientific name | | |
|---|---|---|---|---|---|
| BOLD:ABU5520 | Flies (Diptera) | Dark-winged fungus gnat | *Corynoptera* | | |
| BOLD:ACD1218 | Flies (Diptera) | Dark-winged fungus gnat | *Leptosciarella scutellata* | | |
| BOLD:AAN6445 | Flies (Diptera) | Dark-winged fungus gnat | Sciaridae | | ✓ |
| BOLD:ACZ5284 | Flies (Diptera) | Marsh fly | *Dictya* | | |
| BOLD:AAG7289 | Flies (Diptera) | Lesser dung fly | *Trachyopella nuda* | | |
| BOLD:AAG3694 | Flies (Diptera) | Soldier fly | *Sargus decorus* | | ✓ |
| BOLD:AAA7374 | Flies (Diptera) | Hover fly | *Sphaerophoria* | | |
| BOLD:AAA4277 | Flies (Diptera) | Syrphid fly | *Toxomerus* | | |
| BOLD:AAC1312 | Flies (Diptera) | Syrphid fly | *Toxomerus* | | |
| BOLD:ABZ7873 | Flies (Diptera) | Tachinid fly | *Campylocheta townsendi* | | ✓ |
| BOLD:AAZ8499 | True bugs (Hemiptera) | Whitefly | Aleyrodidae | | |
| BOLD:AAZ8500 | True bugs (Hemiptera) | Whitefly | Aleyrodidae | | |
| BOLD:AAZ8501 | True bugs (Hemiptera) | Whitefly | Aleyrodidae | | |
| BOLD:AAC7993 | True bugs (Hemiptera) | Broad-headed bug | *Alydus* | | ✓ |
| BOLD:AAG8827 | True bugs (Hemiptera) | Diamond-backed spittlebug | *Lepyronia quadrangularis* | | |
| BOLD:AAN8418 | True bugs (Hemiptera) | Sharpshooter | *Neokolla hieroglyphica* | | ✓ |
| BOLD:AAZ2090 | True bugs (Hemiptera) | Leafhopper | *Dikraneura* | | |
| BOLD:AAV0165 | True bugs (Hemiptera) | Leafhopper | *Empoasca* | | |
| BOLD:ACF5026 | True bugs (Hemiptera) | Leafhopper | *Empoasca* | | |
| BOLD:AAY6742 | True bugs (Hemiptera) | Leafhopper | *Erythroneura vitifex* | | |
| BOLD:AAZ0166 | True bugs (Hemiptera) | Leafhopper | *Erythroneura* | | |
| BOLD:AAG8823 | True bugs (Hemiptera) | Alder spittlebug | *Clastoptera obtusa* | | |
| BOLD:AAG4399 | True bugs (Hemiptera) | Citrus flatid planthopper | *Metcalfa pruinosa* | | |
| BOLD:ACL9999 | True bugs (Hemiptera) | Jumping plant louse | Psyllidae | | |
| BOLD:AAR9127 | True bugs (Hemiptera) | Lace bug | *Corythucha* | | |
| BOLD:ABZ5626 | Bees, wasps & ants (Hymenoptera) | Braconid wasp | *Dinotrema* | | ✓ |
| BOLD:AAU8592 | Bees, wasps & ants (Hymenoptera) | Braconid wasp | Alysiinae | | |
| BOLD:AAZ9744 | Bees, wasps & ants (Hymenoptera) | Braconid wasp | *Blacus stelfoxi* | | |
| BOLD:ADE2724 | Bees, wasps & ants (Hymenoptera) | Braconid wasp | Euphorinae | ✓ | ✓ |
| BOLD:AAH7442 | Bees, wasps & ants (Hymenoptera) | Braconid wasp | Hormiinae | | ✓ |
| BOLD:AAH1144 | Bees, wasps & ants (Hymenoptera) | Braconid wasp | *Apanteles* | | ✓ |
| BOLD:AAE8603 | Bees, wasps & ants (Hymenoptera) | Braconid wasp | *Microplitis* | | ✓ |
| BOLD:AAU8638 | Bees, wasps & ants (Hymenoptera) | Braconid wasp | *Orgilus* | | ✓ |
| BOLD:AAU8736 | Bees, wasps & ants (Hymenoptera) | Diapriid wasp | *Belyta validicornis* | | |
| BOLD:AAU8813 | Bees, wasps & ants (Hymenoptera) | Diapriid wasp | Diapriidae | | ✓ |
| BOLD:ACJ7211 | Bees, wasps & ants (Hymenoptera) | Chalcid wasp | Tetrastichinae | | ✓ |
| BOLD:AAP6693 | Bees, wasps & ants (Hymenoptera) | Chalcid wasp | Eulophidae | | ✓ |
| BOLD:ADE3796 | Bees, wasps & ants (Hymenoptera) | Parasitic wasp | Charipinae | ✓ | ✓ |
| BOLD:AAC1302 | Bees, wasps & ants (Hymenoptera) | False honey ant | *Prenolepis imparis* | | |
| BOLD:AAA1840 | Bees, wasps & ants (Hymenoptera) | Ant | *Myrmica* | | |
| BOLD:AAM7181 | Bees, wasps & ants (Hymenoptera) | Ant | *Stenamma schmittii* | | ✓ |
| BOLD:AAB2708 | Bees, wasps & ants (Hymenoptera) | Metallic green bee | *Agapostemon* | | |
| BOLD:ADE4542 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | Anomaloninae | ✓ | ✓ |
| BOLD:ABZ4363 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | *Cymodusa distincta* | | |
| BOLD:ACE3697 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | *Mesoleptus* | | ✓ |
| BOLD:AAW0431 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | Cryptinae | | |
| BOLD:ACF3297 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | Cryptinae | | |
| BOLD:ACF4223 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | Ichneumoninae | | ✓ |
| BOLD:AAG7683 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | *Netelia* | | |
| BOLD:ACK1416 | Bees, wasps & ants (Hymenoptera) | Megaspilid wasp | Megaspilidae | ✓ | |
| BOLD:AAZ1968 | Bees, wasps & ants (Hymenoptera) | Fairyfly | *Anagrus* | | |
| BOLD:ADB3484 | Bees, wasps & ants (Hymenoptera) | Platygastrid wasp | *Telenomus podisi* | | |
| BOLD:ACV0192 | Bees, wasps & ants (Hymenoptera) | Chalcid wasp | Toryminae | | ✓ |
| BOLD:AAE0242 | Bees, wasps & ants (Hymenoptera) | Chalcid wasp | *Trichogramma* | | |
| BOLD:AAC5428 | Bees, wasps & ants (Hymenoptera) | Potter wasp | *Ancistrocerus adiabatus* | | |
| BOLD:AAA1518 | Moths & butterflies (Lepidoptera) | Grass moth | *Scoparia biplagialis* | | |
| BOLD:AAF7182 | Moths & butterflies (Lepidoptera) | Agonopterix moth | *Agonopterix* | | |
| BOLD:AAD9052 | Moths & butterflies (Lepidoptera) | Grass miner moth | *Elachista illectella* | | |
| BOLD:AAF9988 | Moths & butterflies (Lepidoptera) | Twirler moth | *Syncopacma* | | |
| BOLD:AAC4262 | Moths & butterflies (Lepidoptera) | Goldenrod leaf miner moth | *Cremastobombycia solidaginis* | | |
| BOLD:AAI3014 | Moths & butterflies (Lepidoptera) | Leaf miner moth | *Phyllocnistis* | | |
| BOLD:AAZ8318 | Moths & butterflies (Lepidoptera) | Leaf miner moth | *Phyllocnistis* | | ✓ |
| BOLD:AAD1522 | Moths & butterflies (Lepidoptera) | Bagworm moth | *Dahlica triquetrella* | | ✓ |
| BOLD:AAA4555 | Grasshoppers & Crickets (Orthoptera) | Spur-throated grasshopper | *Melanoplus* | | |
| BOLD:ACB9919 | Stoneflies (Plecoptera) | Rolled-winged stonefly | *Paraleuctra* | | |
| BOLD:ABA6550 | Barklice, booklice and other lice (Psocodea) | Fateful barklouse | *Lachesilla* | | |
| BOLD:ACC0793 | Thrips (Thysanoptera) | Thrips | *Frankliniella* | | ✓ |
| BOLD:AAA2528 | Caddisflies (Trichoptera) | Netspinning caddisfly | *Hydropsyche* | | ✓ |