



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 58 that were deployed for the program.

| BIN | Group (scientific name) | Species common name | Scientific name | New | Rare |
|--------------|--------------------------|-----------------------|-----------------------------------|-----|------|
| BOLD:ACK9186 | Spiders (Araneae) | Black purseweb spider | <i>Sphodros niger</i> | | ✓ |
| BOLD:AAD8676 | Spiders (Araneae) | Ground spider | <i>Drassyllus depressus</i> | | ✓ |
| BOLD:AAE4247 | Spiders (Araneae) | Wolf spider | <i>Piratula minuta</i> | | |
| BOLD:ACL6239 | Springtails (Collembola) | Slender springtail | <i>Entomobrya</i> | | |
| BOLD:AAG3633 | Beetles (Coleoptera) | Marsh beetle | <i>Cyphon</i> | | |
| BOLD:ABA5313 | Beetles (Coleoptera) | Rove beetle | <i>Amischa</i> | | ✓ |
| BOLD:AAG4782 | Flies (Diptera) | Leaf miner fly | <i>Agromyzidae</i> | | |
| BOLD:AAA3453 | Flies (Diptera) | Seedcorn maggot | <i>Delia platura</i> | | |
| BOLD:ABY7153 | Flies (Diptera) | Blow fly | <i>Calliphora livida</i> | | |
| BOLD:AAB0868 | Flies (Diptera) | Blow fly | <i>Cynomyia</i> | | |
| BOLD:AAJ4295 | Flies (Diptera) | Non-biting midge | <i>Chironomus acidophilus</i> | | |
| BOLD:AAB4657 | Flies (Diptera) | Non-biting midge | <i>Chironomus maturus</i> | | |
| BOLD:AAP6873 | Flies (Diptera) | Non-biting midge | <i>Gymnometriocnemus brumalis</i> | | |
| BOLD:AAI1981 | Flies (Diptera) | Non-biting midge | <i>Gymnometriocnemus</i> | | |
| BOLD:AAN5369 | Flies (Diptera) | Non-biting midge | <i>Heterotrissocladius</i> | | |
| BOLD:ABU5525 | Flies (Diptera) | Non-biting midge | <i>Limnophyes</i> | | |
| BOLD:AAF7088 | Flies (Diptera) | Non-biting midge | <i>Micropsectra</i> | | |
| BOLD:AAB2644 | Flies (Diptera) | Non-biting midge | <i>Orthocladius</i> | | |
| BOLD:AAN5355 | Flies (Diptera) | Non-biting midge | <i>Smittia</i> | | |
| BOLD:AAG5453 | Flies (Diptera) | Non-biting midge | <i>Chironomidae</i> | | |
| BOLD:AAM6288 | Flies (Diptera) | Non-biting midge | <i>Chironomidae</i> | | |
| BOLD:AAN5339 | Flies (Diptera) | Non-biting midge | <i>Chironomidae</i> | | |
| BOLD:AAN5356 | Flies (Diptera) | Non-biting midge | <i>Chironomidae</i> | | |
| BOLD:AAP3767 | Flies (Diptera) | Non-biting midge | <i>Chironomidae</i> | | |
| BOLD:ABA1217 | Flies (Diptera) | Non-biting midge | <i>Chironomidae</i> | | |
| BOLD:ABA1222 | Flies (Diptera) | Non-biting midge | <i>Chironomidae</i> | | |
| BOLD:ABA1226 | Flies (Diptera) | Non-biting midge | <i>Chironomidae</i> | | |
| BOLD:ABA1243 | Flies (Diptera) | Non-biting midge | <i>Chironomidae</i> | | ✓ |
| BOLD:ABA6465 | Flies (Diptera) | Non-biting midge | <i>Chironomidae</i> | | |
| BOLD:ABU5526 | Flies (Diptera) | Non-biting midge | <i>Chironomidae</i> | | |
| BOLD:ABV0255 | Flies (Diptera) | Non-biting midge | <i>Chironomidae</i> | | |
| BOLD:ABV1190 | Flies (Diptera) | Non-biting midge | <i>Chironomidae</i> | | |
| BOLD:ABW1509 | Flies (Diptera) | Non-biting midge | <i>Chironomidae</i> | | |
| BOLD:ACA4749 | Flies (Diptera) | Non-biting midge | <i>Chironomidae</i> | | |
| BOLD:ACD0620 | Flies (Diptera) | Non-biting midge | <i>Chironomidae</i> | | |

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|--------------|-----------------------------------|-------------------------------|----------------------------------|--|---|
| BOLD:ACF9312 | Flies (Diptera) | Non-biting midge | Chironomidae | | |
| BOLD:ACP9485 | Flies (Diptera) | Non-biting midge | Chironomidae | | ✓ |
| BOLD:ACK9793 | Flies (Diptera) | Non-biting midge | Chironomidae | | |
| BOLD:AAF9014 | Flies (Diptera) | Crane fly | Chioneinae | | |
| BOLD:AAG1714 | Flies (Diptera) | House fly | <i>Muscina pascuorum</i> | | |
| BOLD:AAG4922 | Flies (Diptera) | Fungus gnat | <i>Mycetophila</i> | | |
| BOLD:AAL9132 | Flies (Diptera) | Fungus gnat | <i>Phronia</i> | | ✓ |
| BOLD:ABW1532 | Flies (Diptera) | Fungus gnat | Mycetophilidae | | |
| BOLD:ACA8235 | Flies (Diptera) | Fungus gnat | Mycetophilidae | | |
| BOLD:AAL7815 | Flies (Diptera) | Moth fly | <i>Psychoda</i> | | |
| BOLD:AAH3920 | Flies (Diptera) | Dark-winged fungus gnat | <i>Scatopsciara</i> | | |
| BOLD:AAH3913 | Flies (Diptera) | Dark-winged fungus gnat | Sciaridae | | |
| BOLD:AAH3927 | Flies (Diptera) | Dark-winged fungus gnat | Sciaridae | | ✓ |
| BOLD:AAP8777 | Flies (Diptera) | Dark-winged fungus gnat | Sciaridae | | |
| BOLD:ABA6409 | Flies (Diptera) | Dark-winged fungus gnat | Sciaridae | | |
| BOLD:ACH4030 | Flies (Diptera) | Dark-winged fungus gnat | Sciaridae | | ✓ |
| BOLD:AAG7283 | Flies (Diptera) | Lesser dung fly | <i>Apteromyia</i> | | |
| BOLD:AAG7284 | Flies (Diptera) | Small dung fly | Sphaeroceridae | | ✓ |
| BOLD:AAE4155 | Flies (Diptera) | Fruit fly | <i>Tephritis pura</i> | | ✓ |
| BOLD:ABA5842 | True bugs (Hemiptera) | Leafhopper | <i>Dikraneura mali</i> | | |
| BOLD:AAV0166 | True bugs (Hemiptera) | Leafhopper | <i>Empoasca</i> | | ✓ |
| BOLD:ABA5804 | True bugs (Hemiptera) | Leafhopper | <i>Idiocerus</i> | | |
| BOLD:AAN8285 | True bugs (Hemiptera) | Leafhopper | Typhlocybinae | | ✓ |
| BOLD:ABZ5748 | Bees, wasps & ants (Hymenoptera) | Mummy-wasp | <i>Aleiodes</i> | | ✓ |
| BOLD:ABZ3101 | Bees, wasps & ants (Hymenoptera) | Braconid parasitic wasp | <i>Aphidius</i> | | |
| BOLD:AAH7443 | Bees, wasps & ants (Hymenoptera) | Braconid parasitic wasp | <i>Praon</i> | | ✓ |
| BOLD:AAB9126 | Bees, wasps & ants (Hymenoptera) | Ant | <i>Lasius</i> | | |
| BOLD:AAG7774 | Bees, wasps & ants (Hymenoptera) | Short-tailed ichneumon wasp | <i>Ophion</i> | | ✓ |
| BOLD:AAG7773 | Bees, wasps & ants (Hymenoptera) | Common sawfly | <i>Dolerus</i> | | |
| BOLD:AAZ4122 | Moths & butterflies (Lepidoptera) | Agonopterix moth | <i>Agonopterix nigrinotella</i> | | |
| BOLD:AAA7550 | Moths & butterflies (Lepidoptera) | Agonopterix moth | <i>Agonopterix pulvipennella</i> | | |
| BOLD:AAF0142 | Moths & butterflies (Lepidoptera) | Fringe-tufted moth | <i>Epermenia albapunctella</i> | | |
| BOLD:AAB8122 | Moths & butterflies (Lepidoptera) | Snowy-shouldered acleris moth | <i>Acleris nivisellana</i> | | ✓ |
| BOLD:ACC0651 | Thrips (Thysanoptera) | Pear thrips | <i>Taeniothrips inconsequens</i> | | |