



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 68 that were deployed for the program.

| BIN | Group (scientific name) | Species Common Name | Scientific Name | New | Rare |
|--------------|--------------------------|-------------------------------|------------------------------------|-----|------|
| BOLD:AAB6851 | Spiders (Araneae) | Dwarf spider | <i>Erigone</i> | | ✓ |
| BOLD:ABW8115 | Mites (Arachnida) | Tydeid mite | Tydeidae | | ✓ |
| BOLD:ABW8114 | Mites (Arachnida) | Prostigmatic mite | Trombidiformes | | |
| BOLD:ACU6252 | Mites (Arachnida) | Prostigmatic mite | Trombidiformes | ✓ | ✓ |
| BOLD:ACL6239 | Springtails (Collembola) | Slender springtail | <i>Entomobrya</i> | | |
| BOLD:AAL5267 | Beetles (Coleoptera) | Striped flea beetle | <i>Phyllotreta striolata</i> | | |
| BOLD:ABX3225 | Beetles (Coleoptera) | Flea beetle | <i>Psylliodes cucullata</i> | | |
| BOLD:AAP7016 | Beetles (Coleoptera) | Leaf beetle | Galerucinae | | |
| BOLD:AAP7830 | Beetles (Coleoptera) | Lady beetle | Coccinellidae | | |
| BOLD:ACU6713 | Beetles (Coleoptera) | Lady beetle | Coccinellidae | ✓ | ✓ |
| BOLD:ACG2996 | Beetles (Coleoptera) | Silken fungus beetle | <i>Atomaria</i> | | ✓ |
| BOLD:AAP7043 | Beetles (Coleoptera) | Silken fungus beetle | <i>Atomaria</i> | | ✓ |
| BOLD:ACN5209 | Beetles (Coleoptera) | Minute brown scavenger beetle | Latridiidae | | |
| BOLD:ACB3183 | Beetles (Coleoptera) | Minute brown scavenger beetle | Latridiidae | | ✓ |
| BOLD:AAB2310 | Beetles (Coleoptera) | Small carrion beetle | <i>Catops morio</i> | | ✓ |
| BOLD:ACB0589 | Beetles (Coleoptera) | Hairy fungus beetle | <i>Mycetophagus tenuifasciatus</i> | | ✓ |
| BOLD:AAU6964 | Beetles (Coleoptera) | Sap-feeding beetle | <i>Glischrochilus siepmanni</i> | | ✓ |
| BOLD:AAG3633 | Beetles (Coleoptera) | Marsh beetle | <i>Cyphon</i> | | |
| BOLD:ABX0672 | Beetles (Coleoptera) | Marsh beetle | <i>Cyphon</i> | | |
| BOLD:ACN7144 | Beetles (Coleoptera) | Marsh beetle | <i>Cyphon</i> | | |
| BOLD:AAG7258 | Beetles (Coleoptera) | Marsh beetle | Scirtinae | | |
| BOLD:AAG4279 | Beetles (Coleoptera) | Ocellate rove beetle | <i>Olophrum</i> | | ✓ |
| BOLD:ACC9988 | Beetles (Coleoptera) | Large rove beetle | <i>Quedius rusticus</i> | | ✓ |
| BOLD:ABW2822 | Beetles (Coleoptera) | Rove beetle | Staphylinidae | | ✓ |
| BOLD:AAP3547 | Flies (Diptera) | Root-maggot fly | <i>Delia bucculenta</i> | | |
| BOLD:AAI6224 | Flies (Diptera) | Root-maggot fly | <i>Egle</i> | | |
| BOLD:AAV0437 | Flies (Diptera) | Sap fly | <i>Aulacigaster neoleucopeza</i> | | |
| BOLD:AAH3035 | Flies (Diptera) | Cluster fly | <i>Pollenia</i> | | |
| BOLD:ACP9347 | Flies (Diptera) | Gall midge | Cecidomyiidae | | ✓ |
| BOLD:ACU6133 | Flies (Diptera) | Gall midge | Cecidomyiidae | ✓ | ✓ |
| BOLD:AAP9052 | Flies (Diptera) | Biting midge | <i>Forcipomyia</i> | | |
| BOLD:AAB4657 | Flies (Diptera) | Non-biting midge | <i>Chironomus matorus</i> | | |
| BOLD:ACT0261 | Flies (Diptera) | Non-biting midge | <i>Smittia</i> | | ✓ |
| BOLD:AAH4164 | Flies (Diptera) | Frit fly | Oscinellinae | | |
| BOLD:AAJ7123 | Flies (Diptera) | Mosquito | <i>Culiseta minnesotae</i> | | |
| BOLD:ACU6903 | Flies (Diptera) | Shore fly | Ephyridae | ✓ | ✓ |
| BOLD:AAG0366 | Flies (Diptera) | Heleomyzid fly | <i>Heteromyza oculata</i> | | |
| BOLD:AAP4578 | Flies (Diptera) | Heleomyzid fly | <i>Tephrochlamys tarsalis</i> | | |
| BOLD:AAN5501 | Flies (Diptera) | Hybotid dance fly | Hybotidae | | |
| BOLD:ACU4822 | Flies (Diptera) | Hybotid dance fly | Hybotidae | ✓ | |
| BOLD:AAG1781 | Flies (Diptera) | Muscid fly | <i>Lispocephala tinctinervis</i> | | |
| BOLD:AAB8818 | Flies (Diptera) | Muscid fly | <i>Muscina</i> | | |
| BOLD:AAN8695 | Flies (Diptera) | Scuttle fly | <i>Conicera</i> | | ✓ |
| BOLD:ABU5528 | Flies (Diptera) | Scuttle fly | <i>Megaselia</i> | | |
| BOLD:AAU6524 | Flies (Diptera) | Scuttle fly | <i>Megaselia</i> | | |
| BOLD:AAU6624 | Flies (Diptera) | Scuttle fly | Phoridae | | |
| BOLD:AAU5645 | Flies (Diptera) | Scuttle fly | Phoridae | | |
| BOLD:AAH0022 | Flies (Diptera) | Dung fly | <i>Scathophaga furcata</i> | | |
| BOLD:AAL7869 | Flies (Diptera) | Dark-winged fungus gnat | <i>Lycoriella</i> | | |
| BOLD:AAH3920 | Flies (Diptera) | Dark-winged fungus gnat | <i>Scatopsciara</i> | | |
| BOLD:AAP8773 | Flies (Diptera) | Dark-winged fungus gnat | Sciaridae | | |
| BOLD:AAP8767 | Flies (Diptera) | Lesser dung fly | <i>Crumomyia annulus</i> | | ✓ |

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|--------------|----------------------------------|----------------------|---------------------------------|---|---|
| BOLD:ACC1431 | Flies (Diptera) | Lesser dung fly | <i>Crumomyia pruinosa</i> | | ✓ |
| BOLD:AAV0763 | Flies (Diptera) | Lesser dung fly | <i>Ischiolepta pusilla</i> | | |
| BOLD:AAG7306 | Flies (Diptera) | Lesser dung fly | <i>Minilimosina vitripennis</i> | | |
| BOLD:ACG6399 | Flies (Diptera) | Lesser dung fly | <i>Rachispoda</i> | | ✓ |
| BOLD:AAG7021 | Flies (Diptera) | Lesser dung fly | <i>Terrilimosina schmitzi</i> | | |
| BOLD:ACA8543 | Flies (Diptera) | Lesser dung fly | Limosiniinae | | |
| BOLD:ABY1557 | Flies (Diptera) | Lesser dung fly | Sphaeroceridae | | ✓ |
| BOLD:ACU5986 | Flies (Diptera) | Lesser dung fly | Sphaeroceridae | ✓ | ✓ |
| BOLD:ACE2864 | Flies (Diptera) | Tachinid fly | <i>Leschenaultia exul</i> | | |
| BOLD:AAN9022 | Flies (Diptera) | Crane fly | Tipulidae | | ✓ |
| BOLD:AAD0902 | True bugs (Hemiptera) | Aphid | <i>Nearctaphis bakeri</i> | | ✓ |
| BOLD:AAG9374 | True bugs (Hemiptera) | Leafhopper | <i>Balclutha punctata</i> | | |
| BOLD:AAV0159 | True bugs (Hemiptera) | Leafhopper | <i>Empoasca</i> | | ✓ |
| BOLD:AAN8289 | True bugs (Hemiptera) | Leafhopper | <i>Empoasca</i> | | |
| BOLD:ACC8521 | True bugs (Hemiptera) | Leafhopper | <i>Empoasca</i> | | |
| BOLD:AAG8850 | True bugs (Hemiptera) | Leafhopper | <i>Empoasca</i> | | |
| BOLD:AAG8838 | True bugs (Hemiptera) | Sharpshooter | <i>Heliochara</i> | | |
| BOLD:ACU5546 | True bugs (Hemiptera) | Leafhopper | Cicadellidae | ✓ | ✓ |
| BOLD:AAG1953 | True bugs (Hemiptera) | Dephacid planthopper | <i>Stenocranus felti</i> | | |
| BOLD:ACF8805 | True bugs (Hemiptera) | Dephacid planthopper | <i>Stenocranus</i> | | |
| BOLD:AAA5803 | True bugs (Hemiptera) | Tarnished plant bug | <i>Lygus lineolaris</i> | | |
| BOLD:ACF1336 | True bugs (Hemiptera) | Lygus bug | <i>Lygus</i> | | |
| BOLD:ABW7690 | True bugs (Hemiptera) | Jumping plant louse | Aphalarinae | | |
| BOLD:ACU6333 | Bees, wasps & ants (Hymenoptera) | Gall wasp | Cynipidae | ✓ | ✓ |
| BOLD:AAZ4492 | Bees, wasps & ants (Hymenoptera) | Figitid wasp | Figitidae | | |
| BOLD:AAA2372 | Bees, wasps & ants (Hymenoptera) | Carpenter ant | <i>Camponotus herculeanus</i> | | |
| BOLD:ACU7297 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | Campopleginae | ✓ | ✓ |
| BOLD:ACA6193 | Thrips (Thysanoptera) | Tube-tailed thrips | Phlaeothripidae | | ✓ |