



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:AAE9280 | Spiders (Araneae) | Sheetweb spider | <i>Sciastes truncatus</i> | | ✓ |
| BOLD:AAH8313 | Spiders (Araneae) | Dwarf spider | <i>Walckenaeria directa</i> | | ✓ |
| BOLD:AAB0863 | Spiders (Araneae) | Wolf spider | <i>Pardosa moesta</i> | | |
| BOLD:AAF1548 | Spiders (Araneae) | Cobweb spider | <i>Ohlertidion ohlerti</i> | | ✓ |
| BOLD:ACC9953 | Flies (Diptera) | Root-maggot fly | <i>Delia</i> | | ✓ |
| BOLD:AAB0868 | Flies (Diptera) | Blow fly | <i>Cynomya</i> | | |
| BOLD:ADE0447 | Flies (Diptera) | Gall midge | <i>Cecidomyiidae</i> | ✓ | ✓ |
| BOLD:ACB3306 | Flies (Diptera) | Biting midge | <i>Forcipomyia</i> | | ✓ |
| BOLD:AAB4657 | Flies (Diptera) | Midge | <i>Chironomus maturus</i> | | |
| BOLD:AAF7088 | Flies (Diptera) | Midge | <i>Micropsectra subletteorum</i> | | |
| BOLD:ACC3825 | Flies (Diptera) | Midge | <i>Micropsectra</i> | | ✓ |
| BOLD:ACC6674 | Flies (Diptera) | Midge | <i>Tanytarsus</i> | | ✓ |
| BOLD:ACR4508 | Flies (Diptera) | Midge | <i>Diamesinae</i> | | ✓ |
| BOLD:AAN5376 | Flies (Diptera) | Midge | <i>Chaetocladius</i> | | |
| BOLD:ADE4704 | Flies (Diptera) | Midge | <i>Chaetocladius</i> | ✓ | ✓ |
| BOLD:ACD2920 | Flies (Diptera) | Midge | <i>Diplocladius</i> | | |
| BOLD:AAE4568 | Flies (Diptera) | Midge | <i>Eukiefferiella claripennis</i> | | |
| BOLD:ACX6686 | Flies (Diptera) | Midge | <i>Metriocnemus</i> | | |
| BOLD:ABX3879 | Flies (Diptera) | Midge | <i>Orthocladius</i> | | |
| BOLD:ACD2908 | Flies (Diptera) | Midge | <i>Orthocladius</i> | | |
| BOLD:AAN5348 | Flies (Diptera) | Midge | <i>Parametriocnemus</i> | | ✓ |
| BOLD:ACB1688 | Flies (Diptera) | Midge | <i>Parametriocnemus</i> | | ✓ |
| BOLD:AAM6249 | Flies (Diptera) | Midge | <i>Rheocricotopus robacki</i> | | |
| BOLD:ACB0946 | Flies (Diptera) | Midge | <i>Smittia</i> | | |
| BOLD:ACC6768 | Flies (Diptera) | Midge | <i>Orthocladiinae</i> | | ✓ |
| BOLD:ADE3642 | Flies (Diptera) | Midge | <i>Orthocladiinae</i> | ✓ | ✓ |
| BOLD:AAC1427 | Flies (Diptera) | Midge | <i>Parochlus kiefferi</i> | | |
| BOLD:ACG1385 | Flies (Diptera) | Shore fly | <i>Scatophila cibrata</i> | | |
| BOLD:ACX4624 | Flies (Diptera) | Heleomyzid fly | <i>Suillia convergens</i> | | |
| BOLD:ACX5303 | Flies (Diptera) | Heleomyzid fly | <i>Suillia nemorum</i> | | |
| BOLD:ACI7629 | Flies (Diptera) | Heleomyzid fly | <i>Heleomyzidae</i> | | ✓ |
| BOLD:AAP6482 | Flies (Diptera) | Lauxaniid fly | <i>Lauxaniidae</i> | | |
| BOLD:AAI1345 | Flies (Diptera) | Limoniid crane fly | <i>Dicranomyia</i> | | |
| BOLD:ACC1477 | Flies (Diptera) | House fly | <i>Spilogona</i> | | ✓ |
| BOLD:ACB8886 | Flies (Diptera) | Fungus gnat | <i>Brevicornu</i> | | ✓ |
| BOLD:AAG3628 | Flies (Diptera) | Fungus gnat | <i>Mycetophila luctuosa</i> | | ✓ |
| BOLD:ABA2656 | Flies (Diptera) | Fungus gnat | <i>Phronia cinerascens</i> | | ✓ |
| BOLD:ADE1172 | Flies (Diptera) | Fungus gnat | <i>Mycetophilidae</i> | ✓ | ✓ |
| BOLD:ADA3072 | Flies (Diptera) | Scuttle fly | <i>Megaselia arcticae</i> | | |
| BOLD:AAG3255 | Flies (Diptera) | Scuttle fly | <i>Megaselia</i> | | |
| BOLD:AAG3354 | Flies (Diptera) | Scuttle fly | <i>Megaselia</i> | | ✓ |
| BOLD:AAP6424 | Flies (Diptera) | Scuttle fly | <i>Megaselia</i> | | ✓ |
| BOLD:AAF9317 | Flies (Diptera) | Moth fly | <i>Psychoda</i> | | |
| BOLD:ACX4405 | Flies (Diptera) | Dung fly | <i>Scathophaga furcata</i> | | |
| BOLD:AAL7869 | Flies (Diptera) | Dark-winged fungus gnat | <i>Lycoriella flavipeda</i> | | |
| BOLD:AAC2855 | Flies (Diptera) | Black scavenger fly | <i>Sepsis</i> | | |
| BOLD:AAB1114 | Flies (Diptera) | Black fly | <i>Simulium</i> | | |
| BOLD:ACZ4859 | Flies (Diptera) | Black fly | <i>Simulium</i> | | ✓ |
| BOLD:ADE4602 | Flies (Diptera) | Lesser dung fly | <i>Rachispoda</i> | ✓ | ✓ |

| | | | | | |
|--------------|-----------------------------------|--------------------|-------------------------------|---|---|
| BOLD:ABX6678 | Flies (Diptera) | Lesser dung fly | <i>Spelobia semioculata</i> | | |
| BOLD:AAL7755 | Flies (Diptera) | Lesser dung fly | <i>Spelobia tufta</i> | | ✓ |
| BOLD:ACY1719 | Flies (Diptera) | Syrphid fly | <i>Eupeodes latifasciatus</i> | | |
| BOLD:ADE0492 | Flies (Diptera) | Tachinid fly | <i>Graphogaster</i> | ✓ | ✓ |
| BOLD:AAF9945 | True bugs (Hemiptera) | Minute pirate bug | <i>Anthocoris musculus</i> | | |
| BOLD:AAD8929 | True bugs (Hemiptera) | Aphid | <i>Euceraphis gillettei</i> | | ✓ |
| BOLD:AAB4394 | True bugs (Hemiptera) | Aphid | <i>Chaitophorus neglectus</i> | | |
| BOLD:AAD9343 | True bugs (Hemiptera) | Aphid | <i>Chaitophorus pusillus</i> | | |
| BOLD:AAG9373 | True bugs (Hemiptera) | Leafhopper | <i>Balclutha rhenana</i> | | |
| BOLD:AAN5445 | True bugs (Hemiptera) | Leafhopper | Typhlocybinae | | |
| BOLD:AAG1244 | Bees, wasps & ants (Hymenoptera) | Braconid wasp | Braconidae | | ✓ |
| BOLD:ACS2123 | Bees, wasps & ants (Hymenoptera) | Diapriid wasp | Diapriidae | | ✓ |
| BOLD:ACL8432 | Bees, wasps & ants (Hymenoptera) | Chalcid wasp | Tetrastichinae | | ✓ |
| BOLD:ACC7003 | Bees, wasps & ants (Hymenoptera) | Chalcid wasp | Eulophidae | | ✓ |
| BOLD:AAG7740 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | <i>Diadegma</i> | | |
| BOLD:AAE7717 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | Ctenopelmatinae | | |
| BOLD:AAH1506 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | <i>Stenomacrus merula</i> | | ✓ |
| BOLD:AAU9483 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | Orthocentrinae | | |
| BOLD:ACE6645 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | <i>Scambus</i> | | |
| BOLD:AAF1375 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | Tryphoninae | | ✓ |
| BOLD:ACF6761 | Bees, wasps & ants (Hymenoptera) | Megaspilid wasp | Megaspilidae | | |
| BOLD:ACS0299 | Moths & butterflies (Lepidoptera) | Tortricid moth | <i>Epinotia radicana</i> | | ✓ |
| BOLD:AAB3525 | Moths & butterflies (Lepidoptera) | Tortricid moth | <i>Acleris</i> | | ✓ |
| BOLD:AAE0945 | Caddisflies (Trichoptera) | Northern caddisfly | <i>Psychoglypha</i> | | |