



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:AAH7239 | Mites (Arachnida) | Parasitid mite | Parasitidae | | ✓ |
| BOLD:AAA8924 | Springtails (Collembola) | Slender springtail | <i>Entomobrya nivalis</i> | | |
| BOLD:AAP7051 | Beetles (Coleoptera) | Narrow-waisted Bark Beetle | <i>Sphaeriestes virescens</i> | | |
| BOLD:ACZ1510 | Flies (Diptera) | Root maggot fly | <i>Delia fabricii</i> | | ✓ |
| BOLD:AAG2464 | Flies (Diptera) | Root-maggot fly | <i>Pegomya</i> | | |
| BOLD:AAP8835 | Flies (Diptera) | Root-maggot fly | Anthomyiidae | | ✓ |
| BOLD:ADE3112 | Flies (Diptera) | Gall midge | Cecidomyiidae | ✓ | ✓ |
| BOLD:ADE3109 | Flies (Diptera) | Midge | Chironominae | ✓ | ✓ |
| BOLD:AAN5376 | Flies (Diptera) | Midge | <i>Chaetocladius</i> | | |
| BOLD:ACD2920 | Flies (Diptera) | Midge | <i>Diplocladius</i> | | |
| BOLD:ACM6798 | Flies (Diptera) | Midge | <i>Metriocnemus</i> | | |
| BOLD:ACK4694 | Flies (Diptera) | Midge | Orthoclaadiinae | | ✓ |
| BOLD:ACR9818 | Flies (Diptera) | Midge | Orthoclaadiinae | | ✓ |
| BOLD:ADE0946 | Flies (Diptera) | Midge | Orthoclaadiinae | ✓ | ✓ |
| BOLD:ADE1183 | Flies (Diptera) | Midge | Orthoclaadiinae | ✓ | ✓ |
| BOLD:AAZ5135 | Flies (Diptera) | Longlegged fly | <i>Medetera apicalis</i> | | ✓ |
| BOLD:AAG9637 | Flies (Diptera) | Longlegged fly | <i>Campsicnemus</i> | | ✓ |
| BOLD:AAC6974 | Flies (Diptera) | Dryomyzid fly | <i>Dryomyza anilis</i> | | |
| BOLD:AAH0832 | Flies (Diptera) | Dryomyzid fly | <i>Dryomyza</i> | | |
| BOLD:ACF6002 | Flies (Diptera) | Shore fly | Ephydriidae | | |
| BOLD:AAG0470 | Flies (Diptera) | Heleomyzid fly | <i>Suillia loewi</i> | | |
| BOLD:AAG0468 | Flies (Diptera) | Heleomyzid fly | <i>Suillia longipennis</i> | | |
| BOLD:AAG7060 | Flies (Diptera) | Heleomyzid fly | Heleomyzidae | | |
| BOLD:AAF9886 | Flies (Diptera) | Hybotid dance fly | <i>Platypalpus</i> | | ✓ |
| BOLD:AAV3699 | Flies (Diptera) | Hybotid dance fly | <i>Platypalpus</i> | | ✓ |
| BOLD:AAG6953 | Flies (Diptera) | Hybotid dance fly | Hybotidae | | ✓ |
| BOLD:ABU6854 | Flies (Diptera) | Fungus gnat | <i>Boletina fennoscandica</i> | | ✓ |
| BOLD:ABA3065 | Flies (Diptera) | Fungus gnat | <i>Boletina onegensis</i> | | |
| BOLD:AAG4924 | Flies (Diptera) | Fungus gnat | <i>Boletina</i> | | ✓ |
| BOLD:ACZ1770 | Flies (Diptera) | Fungus gnat | <i>Boletina</i> | | ✓ |
| BOLD:ADE3110 | Flies (Diptera) | Fungus gnat | <i>Boletina</i> | ✓ | ✓ |
| BOLD:ACO2592 | Flies (Diptera) | Fungus gnat | <i>Coelosia gracilis</i> | | ✓ |
| BOLD:AAG4893 | Flies (Diptera) | Fungus gnat | <i>Mycetophila</i> | | |
| BOLD:ACC9302 | Flies (Diptera) | Fungus gnat | Mycetophilinae | | ✓ |
| BOLD:ACM6567 | Flies (Diptera) | Fungus gnat | <i>Mycomya humida</i> | | ✓ |
| BOLD:AAK8904 | Flies (Diptera) | Fungus gnat | <i>Mycomya shermani</i> | | ✓ |
| BOLD:ADE2061 | Flies (Diptera) | Fungus gnat | Sciophilinae | ✓ | ✓ |
| BOLD:ACR7904 | Flies (Diptera) | Fungus gnat | Mycetophilidae | | ✓ |
| BOLD:ADE3641 | Flies (Diptera) | Fungus gnat | Mycetophilidae | ✓ | ✓ |
| BOLD:AAG3304 | Flies (Diptera) | Scuttle fly | <i>Megaselia nigriceps</i> | | |
| BOLD:AAG3234 | Flies (Diptera) | Scuttle fly | <i>Megaselia</i> | | |
| BOLD:AAG3303 | Flies (Diptera) | Scuttle fly | <i>Megaselia</i> | | |
| BOLD:AAG3352 | Flies (Diptera) | Scuttle fly | <i>Megaselia</i> | | |
| BOLD:ACC7970 | Flies (Diptera) | Scuttle fly | <i>Megaselia</i> | | ✓ |
| BOLD:ACM0240 | Flies (Diptera) | Scuttle fly | <i>Megaselia</i> | | ✓ |
| BOLD:ACR4654 | Flies (Diptera) | Scuttle fly | <i>Megaselia</i> | | |
| BOLD:ADA4916 | Flies (Diptera) | Scuttle fly | <i>Megaselia</i> | | ✓ |
| BOLD:ACK6407 | Flies (Diptera) | Cheese skipper | <i>Amphipogon</i> | | |
| BOLD:ACX4405 | Flies (Diptera) | Dung fly | <i>Scathophaga furcata</i> | | |
| BOLD:ACS0734 | Flies (Diptera) | Dark-winged fungus gnat | <i>Camptochaeta delicata</i> | | ✓ |
| BOLD:AAP6422 | Flies (Diptera) | Dark-winged fungus gnat | <i>Corynoptera subtrivialis</i> | | ✓ |
| BOLD:AAB5899 | Flies (Diptera) | Black fly | <i>Simulium murmanum</i> | | ✓ |
| BOLD:AAC8658 | Flies (Diptera) | Black fly | <i>Simulium pictipes</i> | | ✓ |
| BOLD:AAA9710 | Flies (Diptera) | Black fly | <i>Simulium</i> | | |
| BOLD:ABW2319 | Flies (Diptera) | Crane fly | <i>Tipula limbata</i> | | ✓ |
| BOLD:AAF9945 | True bugs (Hemiptera) | Minute pirate bug | <i>Anthocoris musculus</i> | | |

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|--------------|-----------------------------------|--------------------------|---------------------------|---|---|
| BOLD:AAM8925 | True bugs (Hemiptera) | Jumping plant louse | <i>Trioza</i> | | ✓ |
| BOLD:ACT2109 | Bees, wasps & ants (Hymenoptera) | Braconid wasp | <i>Trioxys</i> | | ✓ |
| BOLD:AAA4790 | Bees, wasps & ants (Hymenoptera) | Braconid wasp | <i>Glyptapanteles</i> | | ✓ |
| BOLD:ACM5008 | Bees, wasps & ants (Hymenoptera) | Chalcid wasp | Encyrtidae | | ✓ |
| BOLD:AAJ6392 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | <i>Aclastus</i> | | ✓ |
| BOLD:ABY7289 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | <i>Gelis</i> | | ✓ |
| BOLD:AAH1498 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | <i>Phygadeuon solidus</i> | | ✓ |
| BOLD:AAC8821 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | Cryptinae | | |
| BOLD:AAE1614 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | <i>Orthocentrus</i> | | ✓ |
| BOLD:AAF3664 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | <i>Stenomacrus</i> | | |
| BOLD:ACI5707 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | Orthocentrinae | | ✓ |
| BOLD:ADE0850 | Bees, wasps & ants (Hymenoptera) | Ichneumon wasp | <i>Hercus</i> | ✓ | ✓ |
| BOLD:ACE1182 | Bees, wasps & ants (Hymenoptera) | Platygastrid wasp | <i>Leptacis</i> | | ✓ |
| BOLD:ACX6624 | Bees, wasps & ants (Hymenoptera) | Platygastrid wasp | <i>Telenomus</i> | | ✓ |
| BOLD:AAA6669 | Moths & butterflies (Lepidoptera) | Shiny head-standing moth | <i>Argyresthia</i> | | ✓ |
| BOLD:AAA5905 | Moths & butterflies (Lepidoptera) | Autumnal moth | <i>Epirrita autumnata</i> | | ✓ |
| BOLD:AAB2504 | Moths & butterflies (Lepidoptera) | Tortricid moth | <i>Epinotia</i> | | ✓ |