



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:AAA5267 | Springtails (Collembola) | Elongate-bodied springtail | <i>Isotoma viridis</i> | | |
| BOLD:AAM7726 | Beetles (Coleoptera) | European elm flea weevil | <i>Orchestes alni</i> | | |
| BOLD:AAG3633 | Beetles (Coleoptera) | Marsh beetle | <i>Cyphon</i> | | |
| BOLD:AAG4782 | Flies (Diptera) | Leaf miner fly | Agromyzidae | | |
| BOLD:AAG2000 | Flies (Diptera) | Wood gnat | Anisopodidae | | |
| BOLD:AAA3453 | Flies (Diptera) | Seedcorn maggot | <i>Delia platura</i> | | |
| BOLD:AAI6226 | Flies (Diptera) | Willow catkin fly | <i>Egle parvaeformis</i> | | |
| BOLD:AAP2967 | Flies (Diptera) | Root maggot fly | <i>Hylemya</i> | | |
| BOLD:AAQ0582 | Flies (Diptera) | Root maggot fly | <i>Lasiomma</i> | | ✓ |
| BOLD:AAG2479 | Flies (Diptera) | Leaf miner fly | <i>Pegomya</i> | | |
| BOLD:AAB0868 | Flies (Diptera) | Blow fly | <i>Cynomya</i> | | |
| BOLD:AAG6745 | Flies (Diptera) | Cluster fly | <i>Pollenia pediculata</i> | | |
| BOLD:AAH3040 | Flies (Diptera) | Cluster fly | <i>Pollenia vagabunda</i> | | |
| BOLD:AAP2825 | Flies (Diptera) | Cluster fly | <i>Pollenia</i> | | |
| BOLD:AAN5268 | Flies (Diptera) | Gall midge | Cecidomyiidae | | |
| BOLD:AAJ4295 | Flies (Diptera) | Non-biting midge | <i>Chironomus acidophilus</i> | | |
| BOLD:AAB4657 | Flies (Diptera) | Non-biting midge | <i>Chironomus matorus</i> | | |
| BOLD:AAI4303 | Flies (Diptera) | Non-biting midge | <i>Chironomus melanescens</i> | | |
| BOLD:AAA5299 | Flies (Diptera) | Non-biting midge | <i>Cricotopus</i> | | |
| BOLD:ABY9141 | Flies (Diptera) | Non-biting midge | <i>Cricotopus</i> | | |
| BOLD:ABA1245 | Flies (Diptera) | Non-biting midge | <i>Eukiefferiella</i> | | |
| BOLD:ABZ4061 | Flies (Diptera) | Non-biting midge | <i>Eukiefferiella</i> | | |
| BOLD:AAP6873 | Flies (Diptera) | Non-biting midge | <i>Gymnometriocnemus brumalis</i> | | |
| BOLD:ABU5525 | Flies (Diptera) | Non-biting midge | <i>Limnophyes</i> | | |
| BOLD:AAB2644 | Flies (Diptera) | Non-biting midge | <i>Orthocladius</i> | | |
| BOLD:AAG0991 | Flies (Diptera) | Non-biting midge | <i>Orthocladius</i> | | |
| BOLD:AAI2688 | Flies (Diptera) | Non-biting midge | <i>Parametriocnemus</i> | | |
| BOLD:AAC4197 | Flies (Diptera) | Non-biting midge | <i>Paraphaenocladius impensus</i> | | |
| BOLD:AAN5331 | Flies (Diptera) | Non-biting midge | <i>Smittia edwardsi</i> | | |
| BOLD:AAG1019 | Flies (Diptera) | Non-biting midge | <i>Smittia</i> | | |
| BOLD:AAM7064 | Flies (Diptera) | Non-biting midge | <i>Smittia</i> | | |
| BOLD:AAN5355 | Flies (Diptera) | Non-biting midge | <i>Smittia</i> | | |
| BOLD:AAN5358 | Flies (Diptera) | Non-biting midge | <i>Smittia</i> | | |
| BOLD:AAB7490 | Flies (Diptera) | Non-biting midge | <i>Tvetenia</i> | | |
| BOLD:AAB7872 | Flies (Diptera) | Non-biting midge | Chironomidae | | |
| BOLD:AAN5348 | Flies (Diptera) | Non-biting midge | Chironomidae | | |
| BOLD:AAN5356 | Flies (Diptera) | Non-biting midge | Chironomidae | | |
| BOLD:AAP3767 | Flies (Diptera) | Non-biting midge | Chironomidae | | |
| BOLD:AAQ0602 | Flies (Diptera) | Non-biting midge | Chironomidae | | |
| BOLD:ABA6447 | Flies (Diptera) | Non-biting midge | Chironomidae | | |
| BOLD:ABW1509 | Flies (Diptera) | Non-biting midge | Chironomidae | | |
| BOLD:ACA2954 | Flies (Diptera) | Non-biting midge | Chironomidae | | |
| BOLD:ACF6272 | Flies (Diptera) | Non-biting midge | Chironomidae | | |
| BOLD:ACF6547 | Flies (Diptera) | Non-biting midge | Chironomidae | | |
| BOLD:ACF8860 | Flies (Diptera) | Non-biting midge | Chironomidae | | |
| BOLD:ACF9311 | Flies (Diptera) | Non-biting midge | Chironomidae | | |
| BOLD:ACF9570 | Flies (Diptera) | Non-biting midge | Chironomidae | | |
| BOLD:AAF9014 | Flies (Diptera) | Crane fly | Chioneinae | | |
| BOLD:AAL2750 | Flies (Diptera) | House fly | <i>Phaonia tuguriorum</i> | | |
| BOLD:AAP4687 | Flies (Diptera) | Scuttle fly | Phoridae | | |
| BOLD:ABA1225 | Flies (Diptera) | Scuttle fly | Phoridae | | |
| BOLD:ABU5546 | Flies (Diptera) | Moth fly | Psychodidae | | |

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|--------------|-----------------------------------|-------------------------|--------------------------------|--|---|
| BOLD:AAH0022 | Flies (Diptera) | Dung fly | <i>Scathophaga furcata</i> | | |
| BOLD:AAZ2139 | Flies (Diptera) | Dark-winged fungus gnat | <i>Bradysia</i> | | |
| BOLD:ABA1215 | Flies (Diptera) | Dark-winged fungus gnat | <i>Lycoriella castanescens</i> | | |
| BOLD:ABA6415 | Flies (Diptera) | Dark-winged fungus gnat | Sciaridae | | |
| BOLD:AAY6737 | True bugs (Hemiptera) | Leafhopper | Cicadellidae | | |
| BOLD:AAA5803 | True bugs (Hemiptera) | Tarnished plant bug | <i>Lygus lineolaris</i> | | |
| BOLD:AAK2038 | Bees, wasps & ants (Hymenoptera) | Braconid parasitic wasp | Aphidiinae | | ✓ |
| BOLD:AAA1468 | Bees, wasps & ants (Hymenoptera) | Wood ant | <i>Formica</i> | | |
| BOLD:AAC1302 | Bees, wasps & ants (Hymenoptera) | False honey ant | <i>Prenolepis</i> | | |
| BOLD:AAF0142 | Moths & butterflies (Lepidoptera) | Fringe-tufted moth | <i>Epermenia albapunctella</i> | | |
| BOLD:AAA3430 | Moths & butterflies (Lepidoptera) | Gem moth | <i>Orthonama obstipata</i> | | ✓ |
| BOLD:AAA2482 | Moths & butterflies (Lepidoptera) | Armyworm moth | <i>Mythimna unipuncta</i> | | |
| BOLD:AAG0891 | Lacewings (Neuroptera) | Brown lacewing | <i>Hemerobius</i> | | |
| BOLD:AAB8564 | Stoneflies (Plecoptera) | Winter stonefly | <i>Strophopteryx</i> | | |