



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:AAD1746	Spiders (Araneae)	Dwarf spider	<i>Erigone aletris</i>		
BOLD:ACP9397	Mites (Arachnida)	Phytoseiid mite	Phytoseiidae		✓
BOLD:ACY2204	Mites (Arachnida)	Phytoseiid mite	Phytoseiidae		✓
BOLD:ACL2370	Mites (Arachnida)	Moss mite	<i>Trichoribates</i>		
BOLD:ADE0783	Mites (Arachnida)	Moss mite	<i>Trichoribates</i>	✓	✓
BOLD:ACU5511	Mites (Arachnida)	Moss mite	Ceratozetidae		✓
BOLD:AAA8820	Springtails (Collembola)	Slender springtail	<i>Lepidocyrtus cyaneus</i>		
BOLD:ACC0359	Springtails (Collembola)	Globular springtail	<i>Bourletiella</i>		
BOLD:ACV5609	Springtails (Collembola)	Globular springtail	<i>Bourletiella</i>		✓
BOLD:AAN4907	Springtails (Collembola)	Springtail	Bourletiellidae		
BOLD:AAH2753	Beetles (Coleoptera)	Antlike flower beetle	<i>Anthicus cervinus</i>		
BOLD:AAP7026	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Melanophthalma</i>		
BOLD:ABA6362	Beetles (Coleoptera)	Rove beetle	<i>Amischa decipiens</i>		
BOLD:AAM9619	Beetles (Coleoptera)	Crab-like rove beetle	<i>Tachyporus</i>		
BOLD:AAN9511	Beetles (Coleoptera)	Crab-like rove beetle	<i>Tachyporus</i>		
BOLD:ACX9078	Beetles (Coleoptera)	Rove beetle	Staphylinidae	✓	✓
BOLD:ACP9372	Flies (Diptera)	Leaf miner fly	<i>Chromatomyia</i>		
BOLD:AAU9505	Flies (Diptera)	Leaf miner fly	Agromyzidae		
BOLD:ABA8614	Flies (Diptera)	Beach fly	<i>Pelomyia occidentalis</i>		✓
BOLD:AAB4657	Flies (Diptera)	Midge	<i>Chironomus maturus</i>		
BOLD:AAM6287	Flies (Diptera)	Midge	<i>Phaenopsectra</i>		✓
BOLD:AAG1019	Flies (Diptera)	Midge	<i>Smittia</i>		
BOLD:AAG0314	Flies (Diptera)	Midge	<i>Psectrotanypus</i>		
BOLD:AAC9132	Flies (Diptera)	Mosquito	<i>Culiseta inornata</i>		
BOLD:ACA1124	Flies (Diptera)	Longlegged fly	<i>Medetera</i>		
BOLD:ACI7818	Flies (Diptera)	Vinegar fly	Drosophilinae		
BOLD:ABV4106	Flies (Diptera)	Limoniid crane fly	<i>Cheilotrichia cinerascens</i>		✓
BOLD:AAB5609	Flies (Diptera)	Tiger fly	<i>Coenosia</i>		
BOLD:ACJ0451	Flies (Diptera)	Fungus gnat	<i>Mycetophila</i>		
BOLD:AAG3236	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:ACX4405	Flies (Diptera)	Dung fly	<i>Scathophaga furcata</i>		
BOLD:ACR4350	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradyisia placida</i>		
BOLD:AAM9252	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradyisia</i>		
BOLD:ACP9604	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradyisia</i>		
BOLD:AAN6453	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera globiformis</i>		✓
BOLD:AAN6447	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera perpusilla</i>		
BOLD:ACB9102	Flies (Diptera)	Dark-winged fungus gnat	Sciariidae		
BOLD:ACP7943	Flies (Diptera)	Dark-winged fungus gnat	Sciariidae		
BOLD:AAE7386	Flies (Diptera)	Crane fly	<i>Tipula paludosa</i>		
BOLD:AAH2871	True bugs (Hemiptera)	Aphid	<i>Anoecia</i>		
BOLD:AAG3602	True bugs (Hemiptera)	Aphid	<i>Nearctaphis sensoriata</i>		
BOLD:AAA9899	True bugs (Hemiptera)	Bird cherry oat aphid	<i>Rhopalosiphum padi</i>		
BOLD:AAF5648	True bugs (Hemiptera)	Aphid	<i>Appendiseta robiniae</i>		✓
BOLD:AAO8340	True bugs (Hemiptera)	Leafhopper	<i>Dikranura mali</i>		
BOLD:ACC4174	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		✓
BOLD:ABA5828	True bugs (Hemiptera)	Leafhopper	Typhlocybinae		
BOLD:AAN8138	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Alysiinae		
BOLD:AAH7429	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Aphidiinae		✓
BOLD:AAM7487	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:ACJ5673	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		✓
BOLD:ACD8255	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Asecodes		
BOLD:ADE2011	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Pronotalia</i>		✓
BOLD:ACO6910	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Tetrastichinae		✓
BOLD:ACJ0181	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		
BOLD:AAU8458	Bees, wasps & ants (Hymenoptera)	Figitid wasp	<i>Alloxysta</i>		✓
BOLD:AAP6708	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	Eucoilinae		
BOLD:ABZ8330	Bees, wasps & ants (Hymenoptera)	Ant	<i>Lasius</i>		
BOLD:AAM7431	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Gelis festinans</i>		✓
BOLD:ACJ1417	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		
BOLD:ACI9987	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Alaptus</i>		
BOLD:AAN9413	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Anagrus</i>		

BOLD:ACK1742	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae	✓	
BOLD:ACD3193	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastrinae		
BOLD:ACP9474	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Trissolcus</i>	✓	
BOLD:ABY3607	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae	✓	
BOLD:AAC1755	Moths & butterflies (Lepidoptera)	Leaf miner moth	<i>Phyllonorycter</i>	✓	
BOLD:AAA2633	Moths & butterflies (Lepidoptera)	Lesser yellow underwing moth	<i>Noctua comes</i>	✓	
BOLD:AAY6680	Barklice, booklice and other lice (Psocodea)	Outer barklouse	<i>Ectopsocus californicus</i>		
BOLD:AAY6687	Barklice, booklice and other lice (Psocodea)	Outer barklouse	<i>Ectopsocus</i>		
BOLD:AAP2620	Barklice, booklice and other lice (Psocodea)	Outer barklouse	Ectopsocidae		
BOLD:ACB7137	Barklice, booklice and other lice (Psocodea)	Loving barklouse	<i>Philotarsus picicornis</i>	✓	
BOLD:AAJ2663	Caddisflies (Trichoptera)	Northern caddisfly	<i>Limnephilus nogus</i>		