



# 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:AAA4125	Spiders (Araneae)	European garden spider	<i>Araneus diadematus</i>		
BOLD:AAN6304	Spiders (Araneae)	Orb weaver	<i>Araneus guttulatus</i>		✓
BOLD:AAI3701	Spiders (Araneae)	Dwarf spider	<i>Ceraticelus atriceps</i>		
BOLD:AAA7188	Spiders (Araneae)	Running crab spider	<i>Tibellus maritimus</i>		
BOLD:AAF9285	Mites (Arachnida)	Parasitid mite	Parasitidae		
BOLD:AAI4346	Harvestmen (Opiliones)	Harvestman	Phalangiidae		
BOLD:AAA8924	Springtails (Collembola)	Slender springtail	<i>Entomobrya nivalis</i>		
BOLD:AAA6611	Springtails (Collembola)	Slender springtail	<i>Orchesella</i>		
BOLD:AAC0666	Springtails (Collembola)	Globular springtail	<i>Dicyrtomina ornata</i>		✓
BOLD:AAH3299	Beetles (Coleoptera)	Black-spotted lady beetle	<i>Hippodamia variegata</i>		
BOLD:AAH0256	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina</i>		
BOLD:AAO0516	Beetles (Coleoptera)	Swollen Fungus Beetle	<i>Cartodere nodifer</i>		
BOLD:AAG9897	Earwigs (Dermaptera)	European earwig	<i>Forficula auricularia-A</i>		
BOLD:AAD1945	Flies (Diptera)	Grass sheathminer	<i>Cerodontha dorsalis</i>		
BOLD:AAG4782	Flies (Diptera)	Leaf miner fly	<i>Cerodontha longipennis</i>		
BOLD:AAG1996	Flies (Diptera)	Wood gnat	<i>Sylvicola</i>		
BOLD:AAG1999	Flies (Diptera)	Wood gnat	<i>Sylvicola</i>		✓
BOLD:ACR4394	Flies (Diptera)	Root-maggot fly	<i>Delia florilega</i>		
BOLD:ACD0927	Flies (Diptera)	Asteiid fly	<i>Leiomyza</i>		✓
BOLD:AAP5342	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:AAP9021	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACC8184	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:ACL5314	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:AAN5156	Flies (Diptera)	Biting midge	<i>Forcipomyia</i>		
BOLD:ABA0802	Flies (Diptera)	Biting midge	Ceratopogonidae		✓
BOLD:AAI4303	Flies (Diptera)	Midge	<i>Chironomus melanescens</i>		
BOLD:AAM6285	Flies (Diptera)	Midge	<i>Chironomus</i>		✓
BOLD:ACX5521	Flies (Diptera)	Midge	Orthocladiinae		
BOLD:AAH4180	Flies (Diptera)	Frit fly	<i>Rhopalopterum</i>		
BOLD:ABY5318	Flies (Diptera)	Frit fly	Oscinellinae		
BOLD:AAC5210	Flies (Diptera)	Mosquito	Culicinae		✓
BOLD:AAI6322	Flies (Diptera)	Diastatid fly	<i>Diastata</i>		
BOLD:AAG9668	Flies (Diptera)	Longlegged fly	<i>Chrysotus</i>		
BOLD:AAG9652	Flies (Diptera)	Longlegged fly	<i>Dolichopus</i>		✓
BOLD:ACW3770	Flies (Diptera)	Longlegged fly	<i>Gymnopternus exilis</i>		✓
BOLD:AAE2703	Flies (Diptera)	Vinegar fly	<i>Chymomyza amoena</i>		✓
BOLD:AAC2499	Flies (Diptera)	Vinegar fly	<i>Drosophila</i>		
BOLD:AAC6974	Flies (Diptera)	Dryomyzid fly	<i>Dryomyza anilis</i>		
BOLD:ACC4222	Flies (Diptera)	Hybotid dance fly	<i>Platypalpus</i>		
BOLD:AAN5501	Flies (Diptera)	Hybotid dance fly	Hybotidae		
BOLD:ACL7691	Flies (Diptera)	Limoniid crane fly	Limoniidae		✓
BOLD:AAG1714	Flies (Diptera)	Muscid fly	<i>Muscina pascuorum</i>		
BOLD:ACX4627	Flies (Diptera)	House fly	<i>Potamia scabra</i>		✓
BOLD:AAG1769	Flies (Diptera)	House fly	Coenosiinae		✓
BOLD:AAD2891	Flies (Diptera)	House fly	<i>Mydaea</i>		
BOLD:ABU9891	Flies (Diptera)	Muscid fly	<i>Phaonia</i>		
BOLD:ACF2821	Flies (Diptera)	Fungus gnat	<i>Mycetophila fungorum</i>		
BOLD:ABV3032	Flies (Diptera)	Fungus gnat	<i>Sceptonia</i>		
BOLD:AAP6493	Flies (Diptera)	Fungus gnat	Mycetophilinae		✓
BOLD:ACB6495	Flies (Diptera)	Fungus gnat	Mycetophilinae		✓
BOLD:ABV9017	Flies (Diptera)	Fungus gnat	Sciophilinae		✓
BOLD:ACN5852	Flies (Diptera)	Fungus gnat	Mycetophilidae		✓
BOLD:ADA3072	Flies (Diptera)	Scuttle fly	<i>Megaselia arcticae</i>		
BOLD:AAG3304	Flies (Diptera)	Scuttle fly	<i>Megaselia nigriceps</i>		
BOLD:AAG3236	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAN8523	Flies (Diptera)	Minute black scavenger fly	<i>Coboldia fuscipes</i>		
BOLD:ACG6999	Flies (Diptera)	Minute black scavenger fly	Scatopsinae		
BOLD:ABV3202	Flies (Diptera)	Minute black scavenger fly	Scatopsidae		
BOLD:AAH3947	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia trivittata</i>		
BOLD:ACB7219	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera</i>		✓
BOLD:ACC8344	Flies (Diptera)	Dark-winged fungus gnat	<i>Lestremioides</i>		✓

BOLD:AAH3920	Flies (Diptera)	Dark-winged fungus gnat	<i>Scatopsiara atomaria</i>		
BOLD:AAM9241	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
BOLD:AAA7374	Flies (Diptera)	Hover fly	<i>Sphaerophoria</i>		
BOLD:AAA4277	Flies (Diptera)	Syrphid fly	<i>Toxomerus</i>		
BOLD:ABW8043	Flies (Diptera)	Syrphid fly	<i>Toxomerus</i>		✓
BOLD:AAP2716	Flies (Diptera)	Tachinid fly	<i>Spathidexia dunningii</i>		✓
BOLD:AAE7386	Flies (Diptera)	Crane fly	<i>Tipula paludosa</i>		
BOLD:AAZ8499	True bugs (Hemiptera)	Whitefly	Aleyrodidae		
BOLD:AAH2871	True bugs (Hemiptera)	Aphid	<i>Anoecia</i>		
BOLD:AAA9899	True bugs (Hemiptera)	Bird cherry oat aphid	<i>Rhopalosiphum padi</i>		
BOLD:ACI4702	True bugs (Hemiptera)	Aphid	<i>Schizaphis graminum</i>		✓
BOLD:AAB1787	True bugs (Hemiptera)	Aphid	Aphidinae		
BOLD:AAH2870	True bugs (Hemiptera)	Aphid	<i>Euceraphis papyrifericola</i>		
BOLD:AAG8827	True bugs (Hemiptera)	Diamond-backed spittlebug	<i>Lepyronia quadrangularis</i>		
BOLD:AAY6739	True bugs (Hemiptera)	Leafhopper	<i>Prescottia lobata</i>		
BOLD:AAN8285	True bugs (Hemiptera)	Leafhopper	<i>Erythridula</i>		✓
BOLD:ACF3747	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Asobara</i>		
BOLD:AAH3190	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Dinotrema</i>		✓
BOLD:ACF6586	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Dinotrema</i>		✓
BOLD:AAU8592	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Alysiinae		
BOLD:ACV6121	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Spathicoris flavocephala</i>		✓
BOLD:AAG1084	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Orgilus</i>		✓
BOLD:ABA5937	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Trichopria</i>		
BOLD:AAM7487	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:AAN7572	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		✓
BOLD:ABW3245	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Metaphycus groenlandicus</i>		
BOLD:ACK5989	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Encyrtidae		
BOLD:ADE1740	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae	✓	✓
BOLD:AAE0406	Bees, wasps & ants (Hymenoptera)	Wood ant	<i>Formica</i>		
BOLD:AAB9126	Bees, wasps & ants (Hymenoptera)	Ant	<i>Lasius</i>		
BOLD:AAA1468	Bees, wasps & ants (Hymenoptera)	Ant	Formicinae		
BOLD:AAZ8146	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Campoletis flavicincta</i>		
BOLD:ABZ4363	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Cymodusa distincta</i>		
BOLD:AAF1382	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		✓
BOLD:AAG7744	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		✓
BOLD:AAH1620	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		✓
BOLD:AAU8487	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		✓
BOLD:ABY7035	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		
BOLD:AAH7265	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumoninae		
BOLD:AAH7278	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumoninae		✓
BOLD:ACE8616	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumoninae		
BOLD:AAH1753	Bees, wasps & ants (Hymenoptera)	Short-tailed ichneumon wasp	<i>Ophion</i>		
BOLD:AAI3377	Bees, wasps & ants (Hymenoptera)	Short-tailed ichneumon wasp	<i>Ophion</i>		✓
BOLD:ACE4233	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Megastylus</i>		
BOLD:AAA9338	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Apechthis</i>		
BOLD:AAG0382	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Zaglyptus varipes</i>		
BOLD:AAG0379	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Phytodietus</i>		
BOLD:ACG4735	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		
BOLD:ACJ1039	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		✓
BOLD:AAZ0173	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Anaphes</i>		
BOLD:ABV2680	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Anaphes</i>		✓
BOLD:ABV2677	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Ooctonus hemipterus</i>		✓
BOLD:AAU8347	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		✓
BOLD:ACN3895	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		✓
BOLD:ABA6154	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae		
BOLD:ABV2752	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae		✓
BOLD:ACA9176	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae		
BOLD:AAZ6758	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae	✓	✓
BOLD:ABY2912	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae	✓	✓
BOLD:ACI2812	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		
BOLD:AAG3552	Bees, wasps & ants (Hymenoptera)	Common sawfly	<i>Macremphytus</i>		✓
BOLD:AAE0242	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Trichogramma</i>		
BOLD:AAD5593	Bees, wasps & ants (Hymenoptera)	Eastern yellowjacket	<i>Vespula maculifrons</i>		
BOLD:AAD2085	Moths & butterflies (Lepidoptera)	Ribbed-cocoon maker moth	<i>Bucculatrix</i>		
BOLD:AAA4222	Moths & butterflies (Lepidoptera)	Green cloverworm moth	<i>Hypena scabra</i>		
BOLD:AAC1801	Moths & butterflies (Lepidoptera)	Leaf-blotch miner moth	<i>Caloptilia coronella</i>		✓
BOLD:AAE3468	Moths & butterflies (Lepidoptera)	Leaf blotch miner moth	<i>Caloptilia hypericella</i>		
BOLD:ADE2289	Moths & butterflies (Lepidoptera)	Leaf-blotch miner moth	<i>Caloptilia</i>	✓	✓
BOLD:ACX5473	Moths & butterflies (Lepidoptera)	Leaf miner moth	<i>Phyllocoptis</i>		
BOLD:AAA7793	Moths & butterflies (Lepidoptera)	Tortricid moth	<i>Acleris macdunnoughi</i>		✓
BOLD:AAA4555	Grasshoppers & Crickets (Orthoptera)	Spur-throated grasshopper	<i>Melanoplus</i>		
BOLD:AAH3228	Barklice, booklice and other lice (Psocodea)	Lizard barklouse	<i>Valenzuela flavidus</i>		
BOLD:ACR3866	Barklice, booklice and other lice (Psocodea)	Lizard barklouse	<i>Valenzuela</i>		

BOLD:AAP4625	Barklice, booklice and other lice (Psocodea)	Scaly-winged barklouse	<i>Echmepteryx hageni</i>		✓
BOLD:AAA3080	Caddisflies (Trichoptera)	Summer flier sedge	<i>Limnephilus submonilifer</i>		