



# 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:ABW5642	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:AAN6519	Springtails (Collembola)	Slender springtail	Entomobryidae		
BOLD:ACC0359	Springtails (Collembola)	Globular springtail	<i>Bourletiella</i>		
BOLD:AAL5267	Beetles (Coleoptera)	Striped flea beetle	<i>Phyllotreta striolata</i>		
BOLD:AAA8933	Beetles (Coleoptera)	Lady beetle	<i>Coccinella</i>		
BOLD:AAB5640	Beetles (Coleoptera)	Multicolored Asian lady beetle	<i>Harmonia axyridis</i>		
BOLD:ABA9076	Beetles (Coleoptera)	Plaster beetle	<i>Cartodere constricta</i>		✓
BOLD:ACX4619	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon</i>		
BOLD:AAR1764	Beetles (Coleoptera)	Large rove beetle	<i>Philonthus carbonarius</i>		
BOLD:ACC9422	Beetles (Coleoptera)	Crab-like rove beetle	<i>Tachyporus jocosus</i>		✓
BOLD:AAN6148	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus carinicollis</i>		
BOLD:AAU6966	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus</i>		
BOLD:AAR3672	Flies (Diptera)	Leaf miner fly	<i>Amauromyza flavifrons</i>		✓
BOLD:AAV4869	Flies (Diptera)	Leaf miner fly	Agromyzidae		✓
BOLD:ACG5862	Flies (Diptera)	Leaf miner fly	Agromyzidae		
BOLD:ACP6334	Flies (Diptera)	Root maggot fly	<i>Botanophila profuga</i>		
BOLD:ACB9812	Flies (Diptera)	Root-maggot fly	Pegomyinae		✓
BOLD:AAG6745	Flies (Diptera)	Cluster fly	<i>Pollenia pediculata</i>		
BOLD:AAA7470	Flies (Diptera)	Blow fly	<i>Lucilia</i>		
BOLD:ABV0493	Flies (Diptera)	Gall midge	<i>Dasineura</i>		✓
BOLD:AAN5198	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAN5205	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAP9021	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAP9022	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ABV1321	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ABW8057	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACP9720	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ADE1339	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	✓
BOLD:ACG2868	Flies (Diptera)	Biting midge	Ceratopogonidae		✓
BOLD:AAJ4275	Flies (Diptera)	Midge	<i>Chironomus harpi</i>		✓
BOLD:AAP5120	Flies (Diptera)	Midge	<i>Polypedilum</i>		✓
BOLD:ACK7314	Flies (Diptera)	Midge	<i>Polypedilum</i>		
BOLD:AAC4197	Flies (Diptera)	Midge	<i>Paraphaenocladius impensus</i>		
BOLD:AAN5342	Flies (Diptera)	Midge	Orthocladiinae		
BOLD:ACP8795	Flies (Diptera)	Midge	Tanypodinae		✓
BOLD:AAH4148	Flies (Diptera)	Frit fly	<i>Apallates</i>		
BOLD:AAP5169	Flies (Diptera)	Frit fly	<i>Elachiptera nigriceps</i>		
BOLD:AAH4208	Flies (Diptera)	Frit fly	<i>Elachiptera</i>		
BOLD:AAH4175	Flies (Diptera)	Frit fly	<i>Eribolus</i>		✓
BOLD:AAG1503	Flies (Diptera)	Frit fly	<i>Tricimba melancholica</i>		
BOLD:AAC9132	Flies (Diptera)	Mosquito	<i>Culiseta inornata</i>		
BOLD:AAA7067	Flies (Diptera)	Mosquito	Culicinae		
BOLD:ACG9958	Flies (Diptera)	Meniscus midge	Dixidae		✓
BOLD:AAG9713	Flies (Diptera)	Longlegged fly	<i>Sympycnus lineatus</i>		
BOLD:AAB7507	Flies (Diptera)	Vinegar fly	<i>Drosophila falleni</i>		✓
BOLD:AAE1978	Flies (Diptera)	Heleomyzid fly	<i>Suillia</i>		
BOLD:AAG0459	Flies (Diptera)	Heleomyzid fly	<i>Suillia</i>		
BOLD:AAG1714	Flies (Diptera)	Muscid fly	<i>Muscina pascuorum</i>		
BOLD:AAG1733	Flies (Diptera)	Tiger fly	<i>Coenosia</i>		✓
BOLD:AAG1748	Flies (Diptera)	Tiger fly	<i>Coenosia</i>		✓
BOLD:AAG6830	Flies (Diptera)	Tiger fly	<i>Coenosia</i>		
BOLD:AAC2498	Flies (Diptera)	Muscid fly	<i>Helina</i>		
BOLD:ADE3072	Flies (Diptera)	Fungus gnat	<i>Brevicornu</i>	✓	✓
BOLD:ABU5545	Flies (Diptera)	Fungus gnat	<i>Cordyla</i>		
BOLD:AAM9014	Flies (Diptera)	Fungus gnat	<i>Exechia frigida</i>		✓
BOLD:AAG4978	Flies (Diptera)	Fungus gnat	<i>Mycetophila uninotata</i>		
BOLD:AAG4873	Flies (Diptera)	Fungus gnat	<i>Phronia</i>		✓
BOLD:ABW9771	Flies (Diptera)	Fungus gnat	Mycetophilinae		
BOLD:ABV9018	Flies (Diptera)	Fungus gnat	Sciophilinae		
BOLD:ADA3072	Flies (Diptera)	Scuttle fly	<i>Megaselia arcticae</i>		

BOLD:AAL9075	Flies (Diptera)	Scuttle fly	<i>Megaselia lucifrons</i>	
BOLD:AAG3316	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>	
BOLD:AAN8700	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>	
BOLD:ABV3314	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>	✓
BOLD:AAG3236	Flies (Diptera)	Scuttle fly	Phorinae	
BOLD:AAG3154	Flies (Diptera)	Moth fly	<i>Psychoda</i>	
BOLD:ABA6488	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradyzia trivittata</i>	
BOLD:AAV1295	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradyzia</i>	
BOLD:AAP6465	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera cursor</i>	
BOLD:AAH3920	Flies (Diptera)	Dark-winged fungus gnat	<i>Scatopsciara atomaria</i>	
BOLD:ABW2915	True bugs (Hemiptera)	Whitefly	<i>Aleyrodes</i>	
BOLD:ACF1560	True bugs (Hemiptera)	Aphid	<i>Hyperomyzus pallidus</i>	✓
BOLD:AAB4894	True bugs (Hemiptera)	Aphid	<i>Sitobion</i>	✓
BOLD:AAL7587	True bugs (Hemiptera)	Aphid	<i>Tinocallis saltans</i>	✓
BOLD:ACI4680	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura rubrella</i>	✓
BOLD:AAO8361	True bugs (Hemiptera)	Grape leafhopper	<i>Erythroneura vulnerata</i>	
BOLD:ACQ3943	True bugs (Hemiptera)	Grape leafhopper	<i>Erythroneura vulnerata</i>	
BOLD:ABZ3729	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura</i>	✓
BOLD:AAN8410	True bugs (Hemiptera)	Leafhopper	<i>Ribautiana</i>	
BOLD:AAA5803	True bugs (Hemiptera)	Tarnished plant bug	<i>Lygus lineolaris</i>	
BOLD:ABZ5625	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Dinotrema</i>	✓
BOLD:ACF4786	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Aphidius</i>	
BOLD:AAZ9744	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Blacus stelfoxi</i>	
BOLD:AAA4782	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Protopanteles</i>	✓
BOLD:AAO2112	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Rhyssalinae</i>	✓
BOLD:AAU9389	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Diapriidae</i>	
BOLD:ACD0542	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Diapriidae</i>	
BOLD:AAU8574	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Eulophidae</i>	✓
BOLD:ACP8271	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Eulophidae</i>	✓
BOLD:ACU6000	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Eulophidae</i>	✓
BOLD:ACY0308	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Eulophidae</i>	✓
BOLD:ACC6746	Bees, wasps & ants (Hymenoptera)	Figitid wasp	<i>Alloxysta</i>	✓
BOLD:AAU8596	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	<i>Charipinae</i>	✓
BOLD:ACC4307	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	<i>Charipinae</i>	✓
BOLD:ACZ3953	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	<i>Charipinae</i>	
BOLD:ABZ0652	Bees, wasps & ants (Hymenoptera)	Sweat bee	<i>Lasioglossum</i>	
BOLD:AAH1523	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Campoletis</i>	
BOLD:AAG7740	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Diadegma</i>	
BOLD:AAU8441	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Meloboris</i>	
BOLD:AAA6280	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Gelis</i>	
BOLD:ACF3930	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Cryptinae</i>	✓
BOLD:AAG7789	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Ichneumoninae</i>	✓
BOLD:AAB0400	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Exochus lictor</i>	✓
BOLD:ACE4233	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Megastylus</i>	
BOLD:AAU8218	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Orthocentrus</i>	
BOLD:AAP6689	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Stenomacrus</i>	
BOLD:ACN3086	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Stenomacrus</i>	
BOLD:AAU8582	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Orthocentrinae</i>	
BOLD:AAB1283	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Itoplectis</i>	
BOLD:AAG7634	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Pimpla aequalis</i>	
BOLD:AAO2111	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Hercus fontinalis</i>	✓
BOLD:AAH1909	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Neliopisthus orbitalis</i>	✓
BOLD:AAH1896	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Tryphoninae</i>	✓
BOLD:ACG4735	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	<i>Megaspilidae</i>	
BOLD:ACP8638	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	<i>Megaspilidae</i>	
BOLD:AAG1488	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Gonatocerus</i>	✓
BOLD:ABW3187	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Mymaridae</i>	
BOLD:ACH2447	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Platygastrinae</i>	
BOLD:ADB4244	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>	✓
BOLD:AAU9031	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	<i>Pteromalinae</i>	✓
BOLD:AAB7283	Bees, wasps & ants (Hymenoptera)	Potter wasp	<i>Ancistrocerus</i>	✓
BOLD:AAG9055	Bees, wasps & ants (Hymenoptera)	German yellowjacket	<i>Vespula germanica</i>	
BOLD:AAA3666	Moths & butterflies (Lepidoptera)	Beet Webworm Moth	<i>Spoladea recurvalis</i>	✓