



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 59 that were deployed for the program.

BIN	Group (scientific name)	Species Common Name	Scientific Name	New	Rare
BOLD:ACK8761	Mites (Arachnida)	Phytoseiid mite	Phytoseiidae		
BOLD:AAA7242	Springtails (Collembola)	Slender springtail	Entomobryidae		
BOLD:AAA5274	Springtails (Collembola)	Slender springtail	Isotomidae		✓
BOLD:AAL0908	Beetles (Coleoptera)	Flea beetle	<i>Dibolia</i>		
BOLD:ACL4768	Beetles (Coleoptera)	Leaf beetle	Chrysomelidae		✓
BOLD:AAO1521	Beetles (Coleoptera)	Twice-stabbed lady beetle	<i>Chilocorus renipustulatus</i>		
BOLD:AAN6155	Beetles (Coleoptera)	Minute hooded beetle	<i>Clypastraea</i>		✓
BOLD:AAU7040	Beetles (Coleoptera)	Minute hooded beetle	<i>Orthoperus scutellaris</i>		
BOLD:ABA6320	Beetles (Coleoptera)	Pleasing fungus beetle	Erotylidae		
BOLD:AAN6154	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticaria</i>		
BOLD:AAH0256	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina</i>		
BOLD:AAG3633	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon</i>		
BOLD:ABW2870	Beetles (Coleoptera)	Rove beetle	<i>Meronera</i>		
BOLD:AAR1764	Beetles (Coleoptera)	Large rove beetle	<i>Philonthus carbonarius</i>		
BOLD:AAH0107	Beetles (Coleoptera)	Crab-like rove beetle	<i>Tachinus corticinus</i>		
BOLD:ACC9422	Beetles (Coleoptera)	Crab-like rove beetle	<i>Tachinus jocosus</i>		
BOLD:ACF4289	Beetles (Coleoptera)	Rove beetle	Staphylinidae		
BOLD:AAJ7105	Flies (Diptera)	Alfalfa blotch leafminer	<i>Agromyza frontella</i>		
BOLD:AAG2461	Flies (Diptera)	Root maggot fly	Anthomyiidae		
BOLD:AAD0711	Flies (Diptera)	Blow fly	<i>Lucilia</i>		✓
BOLD:ABV0493	Flies (Diptera)	Gall midge	<i>Dasineura</i>		✓
BOLD:ACP7512	Flies (Diptera)	Gall midge	<i>Rhopalomyia</i>	✓	✓
BOLD:AAN5215	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACM0434	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAM6129	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAP9022	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAN5275	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAN5369	Flies (Diptera)	Non-biting midge	<i>Heterotrissocladius</i>		
BOLD:AAF7088	Flies (Diptera)	Non-biting midge	<i>Micropsectra</i>		
BOLD:AAC4197	Flies (Diptera)	Non-biting midge	<i>Paraphaenocladius impensus</i>		
BOLD:ACC4669	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:AAN5336	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:ACF0915	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:AAN5354	Flies (Diptera)	Non-biting midge	Chironominae		
BOLD:AAG5457	Flies (Diptera)	Non-biting midge	Chironominae		
BOLD:AAP5169	Flies (Diptera)	Frit fly	<i>Elachiptera nigriceps</i>		
BOLD:AAG9668	Flies (Diptera)	Longlegged fly	<i>Chrysotus</i>		
BOLD:AAG9713	Flies (Diptera)	Longlegged fly	Dolichopodidae		
BOLD:AAB7507	Flies (Diptera)	Vinegar fly	<i>Drosophila falleni</i>		
BOLD:AAG8493	Flies (Diptera)	Vinegar fly	<i>Scaptomyza</i>		
BOLD:AAE1978	Flies (Diptera)	Heleomyzid fly	<i>Suillia</i>		
BOLD:ABA9935	Flies (Diptera)	Limoniid crane fly	<i>Gnophomyia tristissima</i>		
BOLD:AAG9974	Flies (Diptera)	Pointed-winged fly	<i>Lonchoptera bifurcata</i>		
BOLD:AAG1714	Flies (Diptera)	House fly	<i>Muscina pascuorum</i>		
BOLD:AAG4622	Flies (Diptera)	House fly	<i>Schoenomyza</i>		
BOLD:AAG1748	Flies (Diptera)	House fly	Coenosiinae		✓
BOLD:AAG3236	Flies (Diptera)	Scuttle fly	<i>Diplonevra nitidula</i>		
BOLD:ABU5528	Flies (Diptera)	Scuttle fly	Megaselia		
BOLD:AAP6420	Flies (Diptera)	Scuttle fly	Phoridae		✓
BOLD:ACB5473	Flies (Diptera)	Scuttle fly	Phoridae		✓
BOLD:ACP9273	Flies (Diptera)	Scuttle fly	Phoridae	✓	✓

BOLD:ACM2786	Flies (Diptera)	Scuttle fly	Phoridae		✓
BOLD:AAG3241	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:ACF6513	Flies (Diptera)	Moth fly	Psychodidae		
BOLD:AAV1366	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia fenestralis</i>		
BOLD:ABA0929	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia</i>		
BOLD:AAH3914	Flies (Diptera)	Dark-winged fungus gnat	<i>Sciara</i>		
BOLD:AAN6444	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ABW1417	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
BOLD:AAN6445	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAA4121	Flies (Diptera)	Black fly	<i>Simulium vittatum</i>		
BOLD:AAG7276	Flies (Diptera)	Lesser dung fly	<i>Leptocera erythrocerca</i>		
BOLD:AAC9839	Flies (Diptera)	Soldier fly	<i>Pteticus trivittatus</i>		
BOLD:AAZ8500	True bugs (Hemiptera)	Whitefly	Aleyrodidae		
BOLD:AAZ8501	True bugs (Hemiptera)	Whitefly	Aleyrodidae		
BOLD:AAN8408	True bugs (Hemiptera)	Aphid	<i>Anoecia</i>		
BOLD:AAB7938	True bugs (Hemiptera)	Soybean aphid	<i>Aphis glycines</i>		
BOLD:AAY6754	True bugs (Hemiptera)	Aphid	<i>Hyperomyzus picridis</i>		
BOLD:AAA6213	True bugs (Hemiptera)	Aphid	<i>Macrosiphum</i>		
BOLD:AAE7796	True bugs (Hemiptera)	Aphid	<i>Metopolophium</i>		
BOLD:ABY5826	True bugs (Hemiptera)	Woolly aphid	<i>Pemphigus</i>		✓
BOLD:AAA9899	True bugs (Hemiptera)	Bird cherry oat aphid	<i>Rhopalosiphum padi</i>		
BOLD:ACF2924	True bugs (Hemiptera)	Bird cherry oat aphid	<i>Rhopalosiphum padi</i>		
BOLD:ACP7587	True bugs (Hemiptera)	Aphid	Aphididae	✓	✓
BOLD:ACP8041	True bugs (Hemiptera)	Aphid	Aphidinae	✓	
BOLD:ABX7281	True bugs (Hemiptera)	Leafhopper	<i>Dikrella</i>		
BOLD:ACF5026	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:AAG2873	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:ABY8827	True bugs (Hemiptera)	Three-banded leafhopper	<i>Erythroneura tricincta</i>		✓
BOLD:AAY6738	True bugs (Hemiptera)	Three-banded leafhopper	<i>Erythroneura tricincta</i>		
BOLD:ACJ7053	True bugs (Hemiptera)	Privet leafhopper	<i>Fieberiella florii</i>		
BOLD:AAN8310	True bugs (Hemiptera)	Tamarix leafhopper	<i>Opsius stactogalus</i>		✓
BOLD:ABX9684	True bugs (Hemiptera)	Leafhopper	<i>Ribautiana</i>		✓
BOLD:AAF5980	True bugs (Hemiptera)	Leafhopper	<i>Typhlocyba pomaria</i>		
BOLD:ACP9264	True bugs (Hemiptera)	Leafhopper	<i>Typhlocyba</i>	✓	✓
BOLD:ABW3282	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Aphelinus varipes</i>		
BOLD:ACF4040	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Aphelinidae		
BOLD:ACP8048	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Aphelinidae	✓	
BOLD:ACF4786	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Aphidius</i>		
BOLD:AAD6802	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Aphidius</i>		
BOLD:ACF3747	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Asobara</i>		✓
BOLD:ABW3216	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Praon</i>		✓
BOLD:ACP8498	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Praon</i>	✓	
BOLD:AAN8140	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Alysiinae		
BOLD:AAU8585	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Aphidiinae		
BOLD:ACK3476	Bees, wasps & ants (Hymenoptera)	Apoiid wasp	Crabronidae		✓
BOLD:AAU8567	Bees, wasps & ants (Hymenoptera)	Gall wasp	Cynipidae		
BOLD:AAD7490	Bees, wasps & ants (Hymenoptera)	Rover ant	<i>Brachymyrmex</i>		
BOLD:AAF0890	Bees, wasps & ants (Hymenoptera)	Smaller yellow ant	<i>Lasius claviger</i>		
BOLD:AAB9126	Bees, wasps & ants (Hymenoptera)	Cornfield ant	<i>Lasius neoniger</i>		
BOLD:AAU8600	Bees, wasps & ants (Hymenoptera)	Ant	<i>Myrmecina americana</i>		
BOLD:AAD7163	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Atractodes</i>		
BOLD:ACC4157	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Cubocephalus</i>		
BOLD:AAG7794	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Lissonota coracina</i>		
BOLD:AAU8441	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Meloboris</i>		
BOLD:AAM7494	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Stenomacrus nemoralis</i>		
BOLD:AAP6689	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Stenomacrus</i>		
BOLD:ACF3930	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		✓
BOLD:AAU9739	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		
BOLD:AAH3148	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Orthocentrinae		
BOLD:ABV9379	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Anagrus</i>		
BOLD:AAZ1968	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Anagrus</i>		
BOLD:ACE0249	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Anagrus</i>		

BOLD:ABW3187	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae	✓	
BOLD:ACP9109	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		✓
BOLD:ACK1874	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		
BOLD:ACE1230	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		
BOLD:ACC4962	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		✓
BOLD:AAU8575	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Amblyaspis</i>		
BOLD:ABZ8208	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Leptasis</i>		
BOLD:AAU8578	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:AAU8342	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:ABV2735	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		✓
BOLD:ACC0214	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		✓
BOLD:ACD0889	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		
BOLD:AAG9055	Bees, wasps & ants (Hymenoptera)	German yellowjacket	<i>Vespa germanica</i>		
BOLD:ABZ9988	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Syncopacma</i>		
BOLD:ABZ1938	Moths & butterflies (Lepidoptera)	Venerable dart moth	<i>Agrotis venerabilis</i>		
BOLD:AAA2482	Moths & butterflies (Lepidoptera)	Armyworm moth	<i>Mythimna unipuncta</i>		✓
BOLD:AAG0892	Lacewings (Neuroptera)	Brown lacewing	<i>Hemerobius</i>		
BOLD:AAN8447	Barklice & booklice (Psocoptera)	Lizard barklouse	<i>Valenzuela flavidus</i>		
BOLD:AAP2603	Barklice & booklice (Psocoptera)	Lizard barklouse	<i>Valenzuela</i>		
BOLD:AAF1729	Barklice & booklice (Psocoptera)	Fateful barklouse	Lachesillidae		
BOLD:ACE6318	Barklice & booklice (Psocoptera)	Barklouse	Psocoptera		
BOLD:ACK1611	Thrips (Thysanoptera)	Thrips	Thripidae		✓
BOLD:AAA3080	Caddisflies (Trichoptera)	Summer flier sedge	<i>Limnephilus submonilifer</i>		