



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:AAB3836	Spiders (Araneae)	Turf running spider	<i>Philodromus cespitum</i>		
BOLD:AAI2836	Spiders (Araneae)	Running crab spider	<i>Philodromus keyserlingi</i>		✓
BOLD:AAE7853	Spiders (Araneae)	Cobweb spider	<i>Thymoites unimaculatus</i>		✓
BOLD:AAN6151	Beetles (Coleoptera)	Leaf beetle	<i>Longitarsus</i>		
BOLD:AAF8473	Beetles (Coleoptera)	Leaf beetle	<i>Galerucinae</i>		
BOLD:AAP6369	Beetles (Coleoptera)	Click beetle	<i>Aeolus mellillus</i>		✓
BOLD:ACF6685	Beetles (Coleoptera)	Click beetle	<i>Aeolus</i>		✓
BOLD:ABA6320	Beetles (Coleoptera)	Pleasing fungus beetle	<i>Erotylidae</i>		
BOLD:AAH0256	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina</i>		
BOLD:AAH0134	Beetles (Coleoptera)	Shining flower beetle	<i>Stilbus apicialis</i>		
BOLD:AAG4848	Beetles (Coleoptera)	Shining flower beetle	<i>Phalacridae</i>		
BOLD:AAL5087	Beetles (Coleoptera)	Large rove beetle	<i>Philonthus cognatus</i>		
BOLD:AAG4333	Beetles (Coleoptera)	Rove beetle	<i>Xantholinus linearis</i>		
BOLD:ABA9096	Beetles (Coleoptera)	Crab-like rove beetle	<i>Tachyporus nitidulus</i>		
BOLD:ABA9958	Beetles (Coleoptera)	Rove beetle	<i>Staphylinidae</i>		✓
BOLD:ABW2869	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus</i>		
BOLD:AAF6806	Flies (Diptera)	Leaf miner fly	<i>Liriomyza brassicae</i>		
BOLD:AAK8751	Flies (Diptera)	Leaf miner fly	<i>Liriomyza</i>		✓
BOLD:AAA3453	Flies (Diptera)	Root-maggot fly	<i>Delia</i>		
BOLD:AAP2825	Flies (Diptera)	Cluster fly	<i>Pollenia</i>		✓
BOLD:ABA6448	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>		
BOLD:ADE1492	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>	✓	✓
BOLD:AAB7030	Flies (Diptera)	Midge	<i>Chironomus</i>		
BOLD:ADD4190	Flies (Diptera)	Midge	<i>Chironomus</i>		
BOLD:AAP6882	Flies (Diptera)	Midge	<i>Dicrotendipes</i>		
BOLD:AAM6211	Flies (Diptera)	Midge	<i>Glyptotendipes</i>		✓
BOLD:AAC5276	Flies (Diptera)	Midge	<i>Parachironomus tenuicaudatus</i>		
BOLD:AAN5391	Flies (Diptera)	Midge	<i>Tanytarsus</i>		
BOLD:ACU7906	Flies (Diptera)	Midge	<i>Orthocladiinae</i>		
BOLD:ABY9688	Flies (Diptera)	Frit fly	<i>Thaumatomyia glabra</i>		
BOLD:AAH4135	Flies (Diptera)	Grass fly	<i>Thaumatomyia</i>		
BOLD:AAH4177	Flies (Diptera)	Frit fly	<i>Apallates neocoxendix</i>		
BOLD:AAN5660	Flies (Diptera)	Frit fly	<i>Incertella minor</i>		
BOLD:AAG9668	Flies (Diptera)	Longlegged fly	<i>Chrysotus</i>		
BOLD:AAD2041	Flies (Diptera)	Longlegged fly	<i>Condylostylus</i>		
BOLD:AAG8493	Flies (Diptera)	Vinegar fly	<i>Scaptomyza pallida</i>		
BOLD:AAE1978	Flies (Diptera)	Heleomyzid fly	<i>Suillia</i>		
BOLD:AAB5609	Flies (Diptera)	Tiger fly	<i>Coenosia</i>		
BOLD:ABU9891	Flies (Diptera)	Muscid fly	<i>Phaonia</i>		
BOLD:AAG4905	Flies (Diptera)	Fungus gnat	<i>Mycetophila</i>		
BOLD:ACX6055	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAG3236	Flies (Diptera)	Scuttle fly	<i>Phoridae</i>		
BOLD:AAP8739	Flies (Diptera)	Signal fly	<i>Rivellia steykskali</i>		
BOLD:AAF9702	Flies (Diptera)	Rust fly	<i>Loxocera</i>		✓
BOLD:AAG6756	Flies (Diptera)	Flesh fly	<i>Boettcheria cimbicis</i>		
BOLD:AAH3968	Flies (Diptera)	Dark-winged fungus gnat	<i>Cratyna cryptospina</i>		
BOLD:AAE7386	Flies (Diptera)	Crane fly	<i>Tipula paludosa</i>		
BOLD:AAJ5015	True bugs (Hemiptera)	Acanaloniid planthopper	<i>Acanalonia conica</i>		
BOLD:AAZ8499	True bugs (Hemiptera)	Whitefly	<i>Aleyrodidae</i>		
BOLD:AAZ2075	True bugs (Hemiptera)	Insidious flower bug	<i>Orius insidiosus</i>		
BOLD:ACF1270	True bugs (Hemiptera)	Aphid	<i>Nearctaphis crataegifoliae</i>		
BOLD:ABA5861	True bugs (Hemiptera)	Leafhopper	<i>Jikradia</i>		✓
BOLD:AAN8243	True bugs (Hemiptera)	Leafhopper	<i>Balclutha abdominalis</i>		
BOLD:AAA9422	True bugs (Hemiptera)	Aster leafhopper	<i>Macrosteles quadrilineatus</i>		
BOLD:AAG2898	True bugs (Hemiptera)	Leafhopper	<i>Paraphlepsius</i>		
BOLD:AAG2878	True bugs (Hemiptera)	Leafhopper	<i>Gyponana</i>		
BOLD:AAG2873	True bugs (Hemiptera)	Potato Leafhopper	<i>Empoasca fabae</i>		
BOLD:AAG2868	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:ACF5026	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:AAV0164	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura rubrella</i>		✓

BOLD:AAY6742	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura vitifex</i>		
BOLD:AAG4399	True bugs (Hemiptera)	Citrus flatid planthopper	<i>Metcalfa pruinosa</i>		
BOLD:ACE7444	True bugs (Hemiptera)	Alfalfa plant bug	<i>Adelphocoris lineolatus</i>		
BOLD:AAF0124	True bugs (Hemiptera)	Predatory stink bug	<i>Podisus</i>		
BOLD:AAE0844	True bugs (Hemiptera)	Stink bug	<i>Euschistus</i>		
BOLD:ACL9999	True bugs (Hemiptera)	Jumping plant louse	<i>Psyllidae</i>		
BOLD:ABX4711	True bugs (Hemiptera)	Dirt-colored seed bug	<i>Antilocoris pilosulus</i>	✓	✓
BOLD:AAH2151	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Dinotrema</i>		✓
BOLD:ABW3186	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Alysiinae</i>		
BOLD:ACF4786	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Aphidius</i>		
BOLD:ADE1516	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Braconidae</i>	✓	
BOLD:AAU8736	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Belyta validicornis</i>		
BOLD:ABV2731	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Diapriidae</i>	✓	
BOLD:AAD7490	Bees, wasps & ants (Hymenoptera)	Rover ant	<i>Brachymyrmex</i>		
BOLD:AAB9126	Bees, wasps & ants (Hymenoptera)	Ant	<i>Lasius</i>		
BOLD:AAA1468	Bees, wasps & ants (Hymenoptera)	Ant	<i>Formicinae</i>		
BOLD:AAA1839	Bees, wasps & ants (Hymenoptera)	Ant	<i>Myrmica</i>		
BOLD:AAA1840	Bees, wasps & ants (Hymenoptera)	Ant	<i>Myrmica</i>		
BOLD:AAA1841	Bees, wasps & ants (Hymenoptera)	Ant	<i>Myrmica</i>		
BOLD:ACW8722	Bees, wasps & ants (Hymenoptera)	Ant	<i>Myrmica</i>		
BOLD:AAG7794	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Lissonota coracina</i>		
BOLD:AAG5788	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Hyposoter</i>		
BOLD:ABA8084	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Campopleginae</i>	✓	
BOLD:ACP8593	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Cryptinae</i>	✓	
BOLD:AAG7674	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Coelichneumon eximius</i>	✓	
BOLD:AAH7259	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Ichneumoninae</i>	✓	
BOLD:AAY2114	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Perithous divinator</i>		
BOLD:AAG7683	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Netelia</i>		
BOLD:ACB9712	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Netelia</i>		
BOLD:ADC2422	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Platygastridae</i>	✓	
BOLD:ADE3131	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Platygastridae</i>	✓	✓
BOLD:AAC5428	Bees, wasps & ants (Hymenoptera)	Potter wasp	<i>Ancistrocerus adiabatus</i>		
BOLD:AAD2085	Moths & butterflies (Lepidoptera)	Ribbed-cocoon maker moth	<i>Bucculatrix</i>		
BOLD:AAH5599	Moths & butterflies (Lepidoptera)	Ribbed-cocoon maker moth	<i>Bucculatrix</i>	✓	
BOLD:AAA3889	Moths & butterflies (Lepidoptera)	Bluegrass Webworm Moth	<i>Parapediasia teterrellus</i>		
BOLD:ACE8375	Moths & butterflies (Lepidoptera)	Grape Leafroller	<i>Desmia maculalis</i>	✓	
BOLD:AAD9052	Moths & butterflies (Lepidoptera)	Grass miner moth	<i>Elachista illectella</i>		
BOLD:AAA4222	Moths & butterflies (Lepidoptera)	Green cloverworm moth	<i>Hypena scabra</i>		
BOLD:AAH4948	Moths & butterflies (Lepidoptera)	Pink-washed aristotelia moth	<i>Aristotelia roseosuffusella</i>		
BOLD:AAE3468	Moths & butterflies (Lepidoptera)	Leaf blotch miner moth	<i>Caloptilia hypericella</i>		
BOLD:ACF0067	Moths & butterflies (Lepidoptera)	Swordsman Dart	<i>Agrotis gladiaria</i>		
BOLD:ACE4783	Moths & butterflies (Lepidoptera)	Fall armyworm moth	<i>Spodoptera frugiperda</i> sp. 1	✓	
BOLD:AAA2144	Moths & butterflies (Lepidoptera)	Lesser black-letter dart	<i>Xestia c-nigrum</i>	✓	
BOLD:AAA6337	Moths & butterflies (Lepidoptera)	Celery Looper	<i>Anagrapha falcifera</i>		
BOLD:AAB1659	Moths & butterflies (Lepidoptera)	Diamondback Epinotia moth	<i>Epinotia lindana</i>		
BOLD:AAB2093	Moths & butterflies (Lepidoptera)	Aster-head Eucosma moth	<i>Eucosma tomonana</i>	✓	
BOLD:AAB3377	Moths & butterflies (Lepidoptera)	Triangle-backed Pelochrista	<i>Pelochrista dorsisignatana</i>	✓	
BOLD:ACJ6860	Lacewings (Neuroptera)	Dustywing	<i>Coniopteryx</i>		
BOLD:AAG0892	Lacewings (Neuroptera)	Brown lacewing	<i>Hemerobius</i>		
BOLD:AAM8933	Barklice, booklice and other lice (Psocodea)	Hairy-winged barklouse	<i>Polypsocus corruptus</i>		
BOLD:AAP4632	Barklice, booklice and other lice (Psocodea)	Lizard barklouse	<i>Valenzuela</i>		
BOLD:ABA6550	Barklice, booklice and other lice (Psocodea)	Fateful barklouse	<i>Lachesilla</i>		
BOLD:AAI8341	Thrips (Thysanoptera)	Tube-tailed thrips	<i>Hoplothrips japonicus</i>	✓	
BOLD:AAF2521	Caddisflies (Trichoptera)	Microcaddisfly	<i>Oxyethira pallida</i>		
BOLD:AAB2192	Caddisflies (Trichoptera)	Northern caddisfly	<i>Ironoquia punctatissima</i>		✓