



# 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:AAB7601	Spiders (Araneae)	Yellow sac spider	<i>Cheiracanthium mildei</i>		
BOLD:AAH0001	Spiders (Araneae)	Dwarf spider	<i>Erigone autumnalis</i>		
BOLD:AAH8314	Spiders (Araneae)	Dwarf spider	<i>Walckenaeria microspiralis</i>		✓
BOLD:AAH6630	Springtails (Collembola)	Slender springtail	<i>Entomobrya unostrigata</i>		
BOLD:AAA7242	Springtails (Collembola)	Slender springtail	<i>Entomobryidae</i>		
BOLD:AAB7915	Springtails (Collembola)	Globular springtail	<i>Deuterosminthurus</i>		✓
BOLD:AAH2753	Beetles (Coleoptera)	Antlike flower beetle	<i>Anthicus cervinus</i>		
BOLD:AAM7650	Beetles (Coleoptera)	Flea beetle	<i>Chaetocnema hortensis</i>		
BOLD:AAF8473	Beetles (Coleoptera)	Leaf beetle	<i>Galerucinae</i>		
BOLD:AAB5640	Beetles (Coleoptera)	Multicolored Asian lady beetle	<i>Harmonia axyridis</i>		
BOLD:AAN6149	Beetles (Coleoptera)	Lady beetle	<i>Stethorus</i>		
BOLD:AAZ2346	Beetles (Coleoptera)	Billbug	<i>Sphenophorus</i>		
BOLD:ABA4842	Beetles (Coleoptera)	Click beetle	<i>Aeolus</i>		
BOLD:AAH0256	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina</i>		
BOLD:ABW7167	Beetles (Coleoptera)	Large rove beetle	<i>Gabrius appendiculatus</i>		✓
BOLD:ABW2869	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus</i>		
BOLD:ACR4394	Flies (Diptera)	Root-maggot fly	<i>Delia florilega</i>		
BOLD:AAN5268	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>		
BOLD:ABX8236	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>		✓
BOLD:AAV5177	Flies (Diptera)	Biting midge	<i>Dasyhelea</i>		
BOLD:AAG2647	Flies (Diptera)	Phantom midge	<i>Chaoborus punctipennis</i>		✓
BOLD:AAA7263	Flies (Diptera)	Midge	<i>Chironomus</i>		
BOLD:AAB7030	Flies (Diptera)	Midge	<i>Chironomus</i>		
BOLD:AAK4963	Flies (Diptera)	Midge	<i>Paracladopelma winnelli</i>		
BOLD:ACX2014	Flies (Diptera)	Green midge	<i>Tanytarsus mendax</i>		
BOLD:AAP3003	Flies (Diptera)	Midge	<i>Chironominae</i>		
BOLD:ACC7282	Flies (Diptera)	Midge	<i>Cricotopus bicinctus</i>		
BOLD:ABV4164	Flies (Diptera)	Midge	<i>Cricotopus</i>		✓
BOLD:ACY8937	Flies (Diptera)	Midge	<i>Heterotriassocladius</i>		
BOLD:ACW5117	Flies (Diptera)	Midge	<i>Smittia</i>		
BOLD:ACC4669	Flies (Diptera)	Midge	<i>Orthocladiinae</i>		
BOLD:ACX5521	Flies (Diptera)	Midge	<i>Orthocladiinae</i>		
BOLD:AAL7358	Flies (Diptera)	Midge	<i>Procladius</i>		✓
BOLD:AAH4177	Flies (Diptera)	Frit fly	<i>Apallates neocoxendix</i>		
BOLD:AAG9668	Flies (Diptera)	Longlegged fly	<i>Chrysotus</i>		
BOLD:AAP6319	Flies (Diptera)	Longlegged fly	<i>Dolichopus</i>		✓
BOLD:AAG9655	Flies (Diptera)	Longlegged fly	<i>Dolichopodinae</i>		✓
BOLD:ACE1342	Flies (Diptera)	Longlegged fly	<i>Medetera jacula</i>		
BOLD:ABV1430	Flies (Diptera)	Longlegged fly	<i>Medetera</i>		
BOLD:ACB9042	Flies (Diptera)	Longlegged fly	<i>Rhaphium</i>		✓
BOLD:AAG9669	Flies (Diptera)	Longlegged fly	<i>Dolichopodidae</i>		✓
BOLD:AAN5501	Flies (Diptera)	Hybotid dance fly	<i>Hybotidae</i>		
BOLD:AAM9013	Flies (Diptera)	Predatory fungus gnat	<i>Macrocera pusilla</i>		✓
BOLD:AAF9014	Flies (Diptera)	Limoniid crane fly	<i>Symplecta</i>		
BOLD:AAG1714	Flies (Diptera)	Muscid fly	<i>Muscina pascuorum</i>		
BOLD:ABV1242	Flies (Diptera)	Tiger fly	<i>Coenosia</i>		✓
BOLD:AAL2750	Flies (Diptera)	Muscid fly	<i>Phaonia tuguriorum</i>		
BOLD:ACF2821	Flies (Diptera)	Fungus gnat	<i>Mycetophila fungorum</i>		
BOLD:AAU6600	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:ACZ1014	Flies (Diptera)	Scuttle fly	<i>Puliciphora</i>		
BOLD:AAN8680	Flies (Diptera)	Scuttle fly	<i>Dohrniphora cornuta</i>		✓
BOLD:AAG3236	Flies (Diptera)	Scuttle fly	<i>Phoridae</i>		
BOLD:AAP8739	Flies (Diptera)	Signal fly	<i>Rivellia steyskali</i>		
BOLD:AAG3154	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD:AAZ5592	Flies (Diptera)	Moth fly	<i>Psychodinae</i>		
BOLD:AAE5173	Flies (Diptera)	Moth fly	<i>Psychodidae</i>		
BOLD:AAN6444	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradyisia tilicola</i>		
BOLD:AAN6447	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera perpusilla</i>		
BOLD:AAN6437	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera saccata</i>		
BOLD:ABA6407	Flies (Diptera)	Dark-winged fungus gnat	<i>Pseudolycoriella</i>		
BOLD:AAH3914	Flies (Diptera)	Dark-winged fungus gnat	<i>Sciara humeralis</i>		
BOLD:AAB2384	Flies (Diptera)	Syrphid fly	<i>Eupeodes</i>		
BOLD:AAA7374	Flies (Diptera)	Hover fly	<i>Sphaerophoria</i>		
BOLD:AAC6384	Flies (Diptera)	Fruit fly	<i>Euaresta bella</i>		
BOLD:AAE7386	Flies (Diptera)	Crane fly	<i>Tipula paludosa</i>		

BOLD:AAZ8500	True bugs (Hemiptera)	Whitefly	Aleyrodidae		
BOLD:ACA4534	True bugs (Hemiptera)	Aphid	<i>Rhopalomyzus</i>		
BOLD:AAA7683	True bugs (Hemiptera)	Aphid	Aphidinae		
BOLD:AAA3759	True bugs (Hemiptera)	Yellow clover aphid	<i>Theroaphis trifolii</i>		
BOLD:AAI4968	True bugs (Hemiptera)	Giant aphid	<i>Essigella</i>	✓	
BOLD:AAA9422	True bugs (Hemiptera)	Aster leafhopper	<i>Macrosteles quadrilineatus</i>		
BOLD:AAG2898	True bugs (Hemiptera)	Leafhopper	<i>Paraphlepsius</i>		
BOLD:AAG2874	True bugs (Hemiptera)	Clover leafhopper	<i>Ceratagallia sanguinolenta</i>		
BOLD:AAG2873	True bugs (Hemiptera)	Potato Leafhopper	<i>Empoasca fabae</i>		
BOLD:AAG2868	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:ACC8165	True bugs (Hemiptera)	Leafhopper	<i>Forcipata</i>		
BOLD:AAA5803	True bugs (Hemiptera)	Tarnished plant bug	<i>Lygus lineolaris</i>		
BOLD:AAR9127	True bugs (Hemiptera)	Lace bug	<i>Corythucha</i>		
BOLD:ACF8608	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Aphelinidae		
BOLD:AAA7636	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Dinotrema</i>		
BOLD:AAH3182	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Orthostigma</i>	✓	
BOLD:AAN8202	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Alysiinae		
BOLD:AAU8585	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Aphidiinae		
BOLD:AAZ9744	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Blacus stelfoxi</i>		
BOLD:AAG8408	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Meteorus</i>		
BOLD:AAG6197	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Euphorinae	✓	
BOLD:AAG8118	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Helconinae	✓	
BOLD:ABZ0768	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Cotesia</i>	✓	
BOLD:ADE1516	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Braconidae	✓	
BOLD:AAU8736	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Belyta validicornis</i>		
BOLD:AAA7203	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Copidosoma floridanum</i>		
BOLD:ADE0169	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Entedon</i>		
BOLD:ABA9889	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Euolophidae		
BOLD:AAP6708	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	Eucoilinae		
BOLD:AAD0829	Bees, wasps & ants (Hymenoptera)	Ant	<i>Myrmica</i>	✓	
BOLD:AAA2322	Bees, wasps & ants (Hymenoptera)	Sweat bee	<i>LasioGLOSSUM</i>		
BOLD:AAN7740	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Campoletis flavicincta</i>		
BOLD:ABZ4363	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Cymodusa distincta</i>		
BOLD:AAG7714	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Cylloceria</i>		
BOLD:AAG8257	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Stenomacrus</i>		
BOLD:ABW3305	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Tersilochinae		
BOLD:ACJ7345	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		
BOLD:ACK1874	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Anaphes</i>		
BOLD:ADB3484	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus podisi</i>		
BOLD:AAU9229	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	<i>Trimorus</i>		
BOLD:ABV2742	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae	✓	
BOLD:ACL1176	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae		
BOLD:ACO4052	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae	✓	
BOLD:ABW3182	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Trichogrammatidae	✓	✓
BOLD:ACE0270	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Trichogrammatidae		✓
BOLD:ACV4980	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Trichogrammatidae		✓
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:AAF9988	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Syncopacma</i>		
BOLD:AAA4271	Moths & butterflies (Lepidoptera)	Bent-line carpet moth	<i>Costaconvexa centrostrigaria</i>		
BOLD:AAA2224	Moths & butterflies (Lepidoptera)	Cabbage white butterfly	<i>Pieris rapae</i>		
BOLD:ACJ6860	Lacewings (Neuroptera)	Dustywing	<i>Coniopteryx</i>		
BOLD:ACJ9308	Lacewings (Neuroptera)	Dustywing	<i>Conwentzia psociformis</i>	✓	
BOLD:AAG0906	Lacewings (Neuroptera)	Brown lacewing	<i>Micromus posticus</i>		✓
BOLD:AAF1729	Barklice, booklice and other lice (Psocodea)	Cosmopolitan Grain Barklouse	<i>Lachesilla pedicularia</i>		
BOLD:ACA4419	Barklice, booklice and other lice (Psocodea)	Fateful barklouse	<i>Lachesilla</i>		
BOLD:ACA2933	Barklice, booklice and other lice (Psocodea)	Narrow barklouse	<i>Graphopsocus cruciatus</i>		
BOLD:AAA3080	Caddisflies (Trichoptera)	Summer flier sedge	<i>Limnephilus submonilifer</i>		