



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 68 that were deployed for the program.

BIN	Group (scientific name)	Species Common Name	Scientific Name	New	Rare
BOLD:AAC6924	Spiders (Araneae)	Leaf rolling spider	<i>Wulfilia saltabundus</i>		✓
BOLD:AAD1498	Spiders (Araneae)	Dwarf spider	<i>Grammonota angusta</i>		
BOLD:ACL4554	Spiders (Araneae)	Dwarf spider	<i>Mermessus index</i>		
BOLD:AAC7802	Spiders (Araneae)	Thinlegged wolf spider	<i>Pardosa distincta</i>		✓
BOLD:AAG5658	Spiders (Araneae)	Pirate spider	<i>Mimetus epeiroides</i>		✓
BOLD:AAI2838	Spiders (Araneae)	Running crab spider	<i>Philodromus imbecillus</i>		
BOLD:AAB2928	Spiders (Araneae)	Jumping spider	<i>Pelegrina insignis</i>		✓
BOLD:AAB7995	Spiders (Araneae)	Longjawed orbweaver	<i>Tetragnatha shoshone</i>		
BOLD:AAC6350	Spiders (Araneae)	Cobweb spider	<i>Theridion murarium</i>		✓
BOLD:ACI9884	Mites (Arachnida)	Moss mite	Sarcoptiformes		✓
BOLD:ABW8114	Mites (Arachnida)	Prostigmatic mite	Trombidiformes		
BOLD:ACK5562	Mites (Arachnida)	Prostigmatic mite	Trombidiformes		✓
BOLD:ACL6239	Springtails (Collembola)	Slender springtail	<i>Entomobrya</i>		
BOLD:AAV6553	Beetles (Coleoptera)	Leaf beetle	<i>Longitarsus erro</i>		✓
BOLD:ACF6671	Beetles (Coleoptera)	Strawberry rootworm	<i>Paria fragariae</i>		
BOLD:AAU6970	Beetles (Coleoptera)	Checkered beetle	<i>Enoclerus</i>		
BOLD:AAN6149	Beetles (Coleoptera)	Lady beetle	<i>Stethorus</i>		
BOLD:AAN9807	Beetles (Coleoptera)	Weevil	<i>Ceutorhynchus</i>		✓
BOLD:AAD0158	Beetles (Coleoptera)	Weevil	<i>Xyleborus dispar</i>		✓
BOLD:AAN6154	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticaria</i>		
BOLD:ACN5209	Beetles (Coleoptera)	Minute brown scavenger beetle	Latridiidae		
BOLD:AAH0074	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon obscurus</i>		
BOLD:AAG3633	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon</i>		
BOLD:ABA5313	Beetles (Coleoptera)	Rove beetle	<i>Amischa</i>		
BOLD:ABA6362	Beetles (Coleoptera)	Rove beetle	Aleocharinae		
BOLD:AAU6966	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus</i>		
BOLD:AAL4176	Flies (Diptera)	Leaf miner fly	<i>Phytomyza solidaginophaga</i>		
BOLD:AAA3453	Flies (Diptera)	Seedcorn maggot	<i>Delia platura</i>		
BOLD:AAP2967	Flies (Diptera)	Root-maggot fly	<i>Hylemya</i>		
BOLD:ABW1310	Flies (Diptera)	Root-maggot fly	Anthomyiidae		
BOLD:ABY7153	Flies (Diptera)	Blow fly	<i>Calliphora livida</i>		
BOLD:AAB0868	Flies (Diptera)	Shiny blue bottle fly	<i>Cynomya cadaverina</i>		
BOLD:AAG6745	Flies (Diptera)	Cluster fly	<i>Pollenia pediculata</i>		
BOLD:AAH3037	Flies (Diptera)	Blow fly	<i>Protocalliphora</i>		
BOLD:ACL9286	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAP5343	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ABA1223	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACC3900	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:AAP5087	Flies (Diptera)	Biting midge	<i>Dasyhelea</i>		✓
BOLD:AAE4298	Flies (Diptera)	Non-biting midge	<i>Cricotopus tremulus</i>		
BOLD:AAP5920	Flies (Diptera)	Non-biting midge	<i>Cricotopus triannulatus</i>		
BOLD:AAG1004	Flies (Diptera)	Non-biting midge	<i>Cricotopus</i>		✓
BOLD:ACA2961	Flies (Diptera)	Non-biting midge	<i>Micropsectra</i>		✓
BOLD:AAE0707	Flies (Diptera)	Non-biting midge	<i>Microtendipes pedellus</i>		✓
BOLD:AAG1000	Flies (Diptera)	Non-biting midge	<i>Orthocladius carlatus</i>		✓
BOLD:AAB2645	Flies (Diptera)	Non-biting midge	<i>Orthocladius dorenus</i>		✓
BOLD:AAB2644	Flies (Diptera)	Non-biting midge	<i>Orthocladius</i>		
BOLD:AAG0991	Flies (Diptera)	Non-biting midge	<i>Orthocladius</i>		
BOLD:ACF9627	Flies (Diptera)	Non-biting midge	<i>Orthocladius</i>		
BOLD:AAI2681	Flies (Diptera)	Non-biting midge	<i>Parakiefferiella</i>		
BOLD:ABA6503	Flies (Diptera)	Non-biting midge	<i>Parakiefferiella</i>		

BOLD:ACA2964	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		✓
BOLD:AAN5356	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		
BOLD:AAB7872	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:ABU5526	Flies (Diptera)	Non-biting midge	Orthoclaadiinae		
BOLD:ACF9570	Flies (Diptera)	Non-biting midge	Orthoclaadiinae		✓
BOLD:AAP3767	Flies (Diptera)	Non-biting midge	Orthoclaadiinae		
BOLD:ACA4749	Flies (Diptera)	Non-biting midge	Orthoclaadiinae		
BOLD:AAG9713	Flies (Diptera)	Longlegged fly	Dolichopodidae		
BOLD:AAG8493	Flies (Diptera)	Vinegar fly	Drosophilinae		
BOLD:AAG7070	Flies (Diptera)	Lance fly	<i>Lonchaea</i>		
BOLD:AAG1742	Flies (Diptera)	Muscid fly	<i>Helina rufitibia</i>		
BOLD:ABW1532	Flies (Diptera)	Fungus gnat	Mycetophilidae		
BOLD:AAG3274	Flies (Diptera)	Scuttle fly	<i>Megaselia rufipes</i>		
BOLD:AAP6409	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAM9347	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:ABU5533	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAN8770	Flies (Diptera)	Moth fly	<i>Psychoda trinodulosa</i>		
BOLD:AAH0022	Flies (Diptera)	Dung fly	<i>Scathophaga furcata</i>		
BOLD:AAD0853	Flies (Diptera)	Dung fly	<i>Scathophaga</i>		
BOLD:ABA1215	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella</i>		
BOLD:AAP6465	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAD4764	Flies (Diptera)	Black fly	<i>Prosimulium arvum</i>		
BOLD:AAA4121	Flies (Diptera)	Black fly	<i>Simulium</i>		✓
BOLD:AAP8757	Flies (Diptera)	Syrphid fly	<i>Brachypalpus oarus</i>		
BOLD:AAB2384	Flies (Diptera)	Syrphid fly	<i>Eupeodes americanus</i>		
BOLD:AAC6088	Flies (Diptera)	Syrphid fly	<i>Syrphus</i>		
BOLD:AAA4277	Flies (Diptera)	Syrphid fly	<i>Toxomerus</i>		✓
BOLD:AAP2721	Flies (Diptera)	Tachinid fly	<i>Siphona intrudens</i>		
BOLD:AAP8654	Flies (Diptera)	Tachinid fly	Exoristinae		
BOLD:AAG8850	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:ABA5798	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura elegans</i>		
BOLD:AAV6742	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura vitifex</i>		
BOLD:AAA2368	Bees, wasps & ants (Hymenoptera)	Small carpenter bee	<i>Ceratina</i>		
BOLD:ACF5763	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Ephedrus</i>		
BOLD:AAD4432	Bees, wasps & ants (Hymenoptera)	Carpenter ant	<i>Camponotus nearcticus</i>		
BOLD:AAC1302	Bees, wasps & ants (Hymenoptera)	False honey ant	<i>Prenolepis imparis</i>		
BOLD:AAD3968	Bees, wasps & ants (Hymenoptera)	Sweat bee	<i>Lasioglossum nigroviride</i>		
BOLD:AAA3782	Bees, wasps & ants (Hymenoptera)	Sweat bee	<i>Lasioglossum</i>		
BOLD:AAD4157	Bees, wasps & ants (Hymenoptera)	Sweat bee	<i>Lasioglossum</i>		
BOLD:ABY6771	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Campoletis</i>		✓
BOLD:ABZ8281	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Sinophorus</i>		✓
BOLD:ACF9375	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Campopleginae		
BOLD:ABZ3097	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Campopleginae		
BOLD:AAU9923	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Campopleginae		
BOLD:AAU8706	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		
BOLD:AAU8481	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Tersilochinae		
BOLD:AAF3934	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Anaphes</i>		✓
BOLD:ACU5335	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae	✓	✓
BOLD:AAU8377	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:ACU4949	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae	✓	✓
BOLD:ACF9268	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastrinae		
BOLD:ABV2650	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	<i>Cecidostiba</i>		✓
BOLD:AAB7105	Bees, wasps & ants (Hymenoptera)	European paper wasp	<i>Polistes dominula</i>		
BOLD:AAU8729	Bees, wasps & ants (Hymenoptera)	Xyelid sawfly	Xyelidae		
BOLD:ACU5155	Bees, wasps & ants (Hymenoptera)	Hymenoptera species	Hymenoptera	✓	✓
BOLD:AAD9052	Moths & butterflies (Lepidoptera)	Grass miner moth	<i>Elachista illectella</i>		
BOLD:AAA4171	Moths & butterflies (Lepidoptera)	Clover looper	<i>Caenurgina crassiuscula</i>		
BOLD:AAB4237	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Telphusa longifasciella</i>		
BOLD:ACC0651	Thrips (Thysanoptera)	Pear thrips	<i>Taeniothrips inconsequens</i>		
BOLD:ABW5634	Thrips (Thysanoptera)	Thrips	Thripidae		
BOLD:AAC5958	Caddisflies (Trichoptera)	Northern caddisfly	<i>Limnephilus parvulus</i>		✓