



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:AAA3681	Spiders (Araneae)	Furrow spider	<i>Larinioides patagiatus</i>		✓
BOLD:AAA6381	Spiders (Araneae)	Silver longjawed orbweaver	<i>Tetragnatha laboriosa</i>		
BOLD:ACE1640	Mites (Arachnida)	Mesostigmatan mite	<i>Cheiroseius</i>		✓
BOLD:ABW2639	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:AAA7249	Springtails (Collembola)	Slender springtail	<i>Entomobrya</i>		
BOLD:ABX0569	Beetles (Coleoptera)	Antlike flower beetle	<i>Anthicus</i>		✓
BOLD:AAV5222	Beetles (Coleoptera)	Ground beetle	Harpalinae		✓
BOLD:AAP7016	Beetles (Coleoptera)	Striped flea beetle	<i>Phyllotreta striolata</i>		
BOLD:AAH0255	Beetles (Coleoptera)	Flea beetle	<i>Phyllotreta</i>		
BOLD:AAA8933	Beetles (Coleoptera)	Seven-spotted lady beetle	<i>Coccinella septempunctata</i>		
BOLD:AAX1229	Beetles (Coleoptera)	Lady beetle	<i>Hippodamia</i>		✓
BOLD:AAH6149	Beetles (Coleoptera)	Lady beetle	<i>Stethorus</i>		
BOLD:ABX4786	Beetles (Coleoptera)	Silken fungus beetle	<i>Cryptophagus</i>		✓
BOLD:AAP7027	Beetles (Coleoptera)	Flower weevil	<i>Tychius picirostris</i>		
BOLD:ACP9480	Beetles (Coleoptera)	Weevil	Curculionidae	✓	✓
BOLD:AAO0421	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticaria serrata</i>		✓
BOLD:ACD4236	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina</i>		
BOLD:AAG3633	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon</i>		
BOLD:AAH9241	Beetles (Coleoptera)	Crab-like rove beetle	<i>Sepedophilus marshami</i>		
BOLD:AAG2453	Flies (Diptera)	Root maggot fly	Anthomyiidae		
BOLD:AAW3399	Flies (Diptera)	March fly	<i>Bibio longipes</i>		✓
BOLD:AAP9022	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAH5148	Flies (Diptera)	Biting midge	<i>Forcipomyia</i>		
BOLD:ACF3277	Flies (Diptera)	Biting midge	Ceratopogonidae		✓
BOLD:AAP5920	Flies (Diptera)	Non-biting midge	<i>Cricotopus triannulatus</i>		
BOLD:AAH5133	Flies (Diptera)	Non-biting midge	<i>Cricotopus</i>		
BOLD:ACP8284	Flies (Diptera)	Non-biting midge	<i>Cricotopus</i>	✓	✓
BOLD:AAG1004	Flies (Diptera)	Non-biting midge	<i>Cricotopus</i>		
BOLD:ABU5525	Flies (Diptera)	Non-biting midge	<i>Limnophyes</i>		
BOLD:ACG3299	Flies (Diptera)	Non-biting midge	<i>Orthocladius</i>		
BOLD:ACP9504	Flies (Diptera)	Non-biting midge	<i>Orthocladius</i>	✓	
BOLD:AAH8989	Flies (Diptera)	Non-biting midge	<i>Phaenopsectra</i>		
BOLD:ACB0946	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		
BOLD:AAB0377	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		✓
BOLD:AAG0920	Flies (Diptera)	Non-biting midge	<i>Tribelos</i>		
BOLD:ACP8795	Flies (Diptera)	Non-biting midge	Tanypodinae	✓	✓
BOLD:AAH4148	Flies (Diptera)	Frit fly	<i>Appalates coxendix</i>		
BOLD:AAH4208	Flies (Diptera)	Frit fly	<i>Elachiptera</i>		
BOLD:AAV6119	Flies (Diptera)	Frit fly	<i>Oscinella</i>		✓
BOLD:AAG1515	Flies (Diptera)	Frit fly	<i>Siphonella oscinina</i>		✓
BOLD:AAH4135	Flies (Diptera)	Grass fly	<i>Thaumatomyia</i>		
BOLD:AAC9132	Flies (Diptera)	Mosquito	<i>Culiseta inornata</i>		
BOLD:AAG2754	Flies (Diptera)	Shore fly	<i>Nostima picta</i>		
BOLD:AAG0460	Flies (Diptera)	Heleomyzid fly	Heleomyzidae		✓
BOLD:AAF9793	Flies (Diptera)	Hybotid dance fly	<i>Platypalpus</i>		✓
BOLD:AAP6482	Flies (Diptera)	Lauxaniid fly	Lauxaniidae		
BOLD:AAH1345	Flies (Diptera)	Limoniid crane fly	<i>Dicranomyia</i>		
BOLD:AAG9974	Flies (Diptera)	Pointed-winged fly	<i>Lonchoptera bifurcata</i>		
BOLD:AAC2498	Flies (Diptera)	House fly	<i>Helina evecta</i>		
BOLD:AAB8818	Flies (Diptera)	House fly	<i>Muscina</i>		
BOLD:ACC8936	Flies (Diptera)	Fungus gnat	Mycetophilidae		✓

BOLD:AAP2525	Flies (Diptera)	Fungus gnat	Mycetophilidae		✓
BOLD:AAU4918	Flies (Diptera)	Fungus gnat	Mycomyinae		✓
BOLD:ACB6729	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAG3255	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:ACI3059	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAO8538	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD:AAH3941	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella</i>		
BOLD:AAH3920	Flies (Diptera)	Dark-winged fungus gnat	<i>Scatopsciara</i>		
BOLD:AAL7869	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ABA6488	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAM9255	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAP6465	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAG7277	Flies (Diptera)	Lesser dung fly	<i>Rachispoda</i>		
BOLD:ACP7599	Flies (Diptera)	Lesser dung fly	Sphaeroceridae		✓
BOLD:AAN6506	Flies (Diptera)	Soldier fly	<i>Microchrysa</i>		
BOLD:AAB2384	Flies (Diptera)	Hover fly	<i>Eupeodes</i>		
BOLD:AAL5544	Mayflies (Ephemeroptera)	Small minnow mayfly	<i>Baetis tricaudatus</i>		✓
BOLD:AAF5398	True bugs (Hemiptera)	Shield bug	<i>Elasmotethus cruciatus</i>		✓
BOLD:AAB1787	True bugs (Hemiptera)	Aphid	<i>Acyrtosiphon</i>		
BOLD:AAE3015	True bugs (Hemiptera)	Thistle aphid	<i>Capitophorus elaeagni</i>		
BOLD:AAG3602	True bugs (Hemiptera)	Aphid	<i>Nearctaphis sensoriata</i>		
BOLD:AAH8366	True bugs (Hemiptera)	Hop aphid	<i>Phorodon humuli</i>		
BOLD:AAB5408	True bugs (Hemiptera)	Aphid	<i>Rhopalosiphum cerasifoliae</i>		
BOLD:AAE1380	True bugs (Hemiptera)	Woolly aphid	<i>Smynthuroides betae</i>		✓
BOLD:ACD9105	True bugs (Hemiptera)	Leafhopper	<i>Amblysellus dorsti</i>		
BOLD:ACF6995	True bugs (Hemiptera)	Clover leafhopper	<i>Ceratagallia sanguinolenta</i>		✓
BOLD:AAV0227	True bugs (Hemiptera)	Leafhopper	<i>Dikraneura</i>		
BOLD:AAN5445	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		✓
BOLD:AAV0259	True bugs (Hemiptera)	Leafhopper	<i>Endria</i>		
BOLD:AAA9422	True bugs (Hemiptera)	Aster leafhopper	<i>Macrosteles quadrilineatus</i>		
BOLD:ACE3366	True bugs (Hemiptera)	False chinch bug	<i>Nysius</i>		
BOLD:AAA5803	True bugs (Hemiptera)	Tarnished plant bug	<i>Lygus lineolaris</i>		
BOLD:ACF4388	True bugs (Hemiptera)	Lygus bug	<i>Lygus</i>		
BOLD:AAB8143	True bugs (Hemiptera)	Damsel bug	<i>Nabis</i>		
BOLD:ACI6817	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Anisocyrta</i>		✓
BOLD:AAA4188	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Aphidius</i>		
BOLD:AB24485	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Cotesia</i>		
BOLD:AAG1226	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Lysiphlebus testaceipes</i>		
BOLD:ACP8498	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Praon</i>	✓	
BOLD:ACN9016	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Braconidae		
BOLD:ACP8405	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Braconidae	✓	✓
BOLD:AAU8584	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Braconidae		
BOLD:AAP6708	Bees, wasps & ants (Hymenoptera)	Gall wasp	Cynipidae		
BOLD:ACC5995	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		✓
BOLD:ACC6912	Bees, wasps & ants (Hymenoptera)	Figitid wasp	Figitidae		✓
BOLD:AAU9459	Bees, wasps & ants (Hymenoptera)	Figitid wasp	Figitidae		
BOLD:AAI1292	Bees, wasps & ants (Hymenoptera)	Formicine ant	<i>Lasius</i>		
BOLD:AAI3346	Bees, wasps & ants (Hymenoptera)	Ant	<i>Myrmica</i>		
BOLD:AAC0868	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Barycnemis gravipes</i>		
BOLD:AAZ7721	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Diadromus</i>		
BOLD:AAA6280	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Gelis</i>		
BOLD:ACE9045	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Ichneumon discoensis</i>		
BOLD:AAG9511	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Mesochorus</i>		
BOLD:AAG1488	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Gonatocerus</i>		
BOLD:AAG7883	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Leptasis</i>		
BOLD:ACM1917	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		✓
BOLD:AAU9275	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:AAU8342	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:AAZ4474	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae		✓
BOLD:ACD3193	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastrinae		
BOLD:ACJ3592	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		✓
BOLD:AAG9055	Bees, wasps & ants (Hymenoptera)	German yellowjacket	<i>Vespula germanica</i>		

BOLD:AAG8042	Bees, wasps & ants (Hymenoptera)	Western yellowjacket	<i>Vespula pensylvanica</i>		
BOLD:AAA4426	Moths & butterflies (Lepidoptera)	Owlet moth	<i>Sunira bicolorago</i>		
BOLD:AAA1513	Moths & butterflies (Lepidoptera)	Diamondback moth	<i>Plutella xylostella</i>		
BOLD:ABZ7431	Moths & butterflies (Lepidoptera)	Tortricid moth	<i>Acleris cornana</i>		✓
BOLD:AAM8204	Lacewings (Neuroptera)	Brown lacewing	<i>Micromus angulatus</i>		
BOLD:ACM5405	Barklice & booklice (Psocoptera)	Barklouse	Psocoptera		
BOLD:AAA7041	Caddisflies (Trichoptera)	Northern caddisfly	<i>Limnephilus</i>		