



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 64 that were deployed for the program.

BIN	Group (Scientific Name)	Species Common Name	Scientific Name	New	Rare
BOLD:AAA4125	Spiders (Araneae)	European garden spider	<i>Araneus diadematus</i>		
BOLD:AAB6851	Spiders (Araneae)	Dwarf spider	<i>Erigone arctica</i>		
BOLD:ACM1294	Spiders (Araneae)	Dwarf spider	<i>Grammonota angusta</i>		✓
BOLD:AAB7995	Spiders (Araneae)	Longjawed orbweaver	<i>Tetragnatha shoshone</i>		
BOLD:AAC0175	Spiders (Araneae)	Cobweb spider	Theridiidae		✓
BOLD:AAH6515	Mites (Arachnida)	Mite	Scheloribatidae		
BOLD:ABW5642	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:ACX8302	Mites (Arachnida)	Mite	Arachnida	✓	✓
BOLD:AAA8924	Springtails (Collembola)	Slender springtail	<i>Entomobrya</i>		
BOLD:ACM2009	Springtails (Collembola)	Slender springtail	<i>Lepidocyrtus</i>		
BOLD:AAA4664	Springtails (Collembola)	Slender springtail	Entomobryidae		
BOLD:AAA4811	Springtails (Collembola)	Springtail	Hypogastruridae		✓
BOLD:AAB7917	Springtails (Collembola)	Springtail	Bourletiellidae		✓
BOLD:ABY0110	Beetles (Coleoptera)	Silken fungus beetle	<i>Cryptophagus</i>		
BOLD:ACN3059	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon</i>		
BOLD:ACI5580	Beetles (Coleoptera)	Marsh beetle	Scirtidae		
BOLD:AAD1945	Flies (Diptera)	Grass sheathminer	<i>Cerodontha dorsalis</i>		
BOLD:AAG2462	Flies (Diptera)	Root-maggot fly	<i>Botanophila fugax</i>		
BOLD:AAG2460	Flies (Diptera)	Root-maggot fly	<i>Hydrophoria lancifer</i>		
BOLD:AAG2463	Flies (Diptera)	Root-maggot fly	<i>Hylemyza partita</i>		✓
BOLD:ACP6334	Flies (Diptera)	Root-maggot fly	Anthomyiidae		
BOLD:AAA7470	Flies (Diptera)	Blow fly	Calliphoridae		
BOLD:AAP9022	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAP5342	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACX8330	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	✓
BOLD:ABV1222	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAC8567	Flies (Diptera)	Midge	<i>Ablabesmyia</i>		
BOLD:ABZ4061	Flies (Diptera)	Midge	<i>Eukiefferiella claripennis</i>		
BOLD:AAL7306	Flies (Diptera)	Midge	<i>Micropsectra</i>		✓
BOLD:AAN5348	Flies (Diptera)	Midge	<i>Parametrioconemus</i>		
BOLD:AAC4197	Flies (Diptera)	Midge	<i>Paraphaenocladus impensus</i>		
BOLD:AAG3920	Flies (Diptera)	Midge	<i>Procladius sp. 1ES</i>		
BOLD:ACW5117	Flies (Diptera)	Midge	<i>Smittia sp. 14ES</i>		
BOLD:AAH3505	Flies (Diptera)	Midge	<i>Synorthocladus semivirens</i>		
BOLD:AAN5329	Flies (Diptera)	Midge	<i>Tanytarsus</i>		✓
BOLD:AAM6284	Flies (Diptera)	Midge	Chironominae		✓
BOLD:AAN5342	Flies (Diptera)	Midge	Orthoclaadiinae		
BOLD:ACK4694	Flies (Diptera)	Midge	Orthoclaadiinae		
BOLD:ABV0257	Flies (Diptera)	Midge	Orthoclaadiinae		✓
BOLD:AAA7067	Flies (Diptera)	Mosquito	<i>Aedes</i>		
BOLD:AAG4620	Flies (Diptera)	Fanniid fly	<i>Fannia sociella</i>		
BOLD:AAG0468	Flies (Diptera)	Heleomyzid fly	<i>Suillia longipennis</i>		
BOLD:AAE1978	Flies (Diptera)	Heleomyzid fly	<i>Suillia</i>		
BOLD:AAF9771	Flies (Diptera)	Hybotid dance fly	<i>Platypalpus</i>		
BOLD:ACA9904	Flies (Diptera)	Limoniid crane fly	Chioneinae		✓
BOLD:AAB5609	Flies (Diptera)	Tiger fly	<i>Coenosia</i>		
BOLD:ACF2821	Flies (Diptera)	Fungus gnat	<i>Mycetophila fungorum</i>		
BOLD:AAG3628	Flies (Diptera)	Fungus gnat	<i>Mycetophila luctuosa</i>		✓
BOLD:AAG3236	Flies (Diptera)	Scuttle fly	<i>Diplonevra nitidula</i>		
BOLD:AAG3266	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:ACX6055	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		

BOLD:AAG3304	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAP7687	Flies (Diptera)	Rust fly	Psilidae		
BOLD:AAF9317	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD:ACH4332	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia inusitata</i>		
BOLD:AAM9242	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera melanochaeta</i>		
BOLD:AAN6447	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera perpusilla</i>		
BOLD:ACL4032	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera tetrachaeta</i>		
BOLD:AAH3920	Flies (Diptera)	Dark-winged fungus gnat	<i>Scatopsciara atomaria</i>		
BOLD:ABV1297	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAQ2557	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:ACJ0802	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
BOLD:ACL2841	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
BOLD:AAG7312	Flies (Diptera)	Lesser dung fly	Limosiniinae		
BOLD:ACY1719	Flies (Diptera)	Syrphid fly	<i>Eupeodes latifasciatus</i>		
BOLD:AAV0929	Flies (Diptera)	Tachinid fly	<i>Admontia</i>		
BOLD:ABX6298	Flies (Diptera)	Tiger crane fly	<i>Nephrotoma ferruginea</i>		
BOLD:ACC4413	True bugs (Hemiptera)	Whitefly	<i>Aleyrodes lonicerae</i>		
BOLD:AAH2871	True bugs (Hemiptera)	Aphid	<i>Anoecia</i>		
BOLD:AAI4199	True bugs (Hemiptera)	Aphid	<i>Ceruraphis</i>		✓
BOLD:AAH2868	True bugs (Hemiptera)	Painted maple aphid	<i>Drepanaphis acerifoliae</i>		✓
BOLD:AAD0131	True bugs (Hemiptera)	Aphid	<i>Eucallipterus tiliae</i>		
BOLD:ACJ0305	True bugs (Hemiptera)	Aphid	<i>Macrosiphum</i>		✓
BOLD:ACF1270	True bugs (Hemiptera)	Aphid	<i>Nearctaphis crataegifoliae</i>		
BOLD:AAD1826	True bugs (Hemiptera)	Woolly aphid	<i>Pemphigus bursarius</i>		
BOLD:AAH8366	True bugs (Hemiptera)	Hop aphid	<i>Phorodon humuli</i>		
BOLD:AAA9899	True bugs (Hemiptera)	Bird cherry oat aphid	<i>Rhopalosiphum padi</i>		
BOLD:AAH7397	True bugs (Hemiptera)	Aphid	Aphidinae		✓
BOLD:ACP9264	True bugs (Hemiptera)	Leafhopper	<i>Typhlocyba</i>		✓
BOLD:ACX8981	True bugs (Hemiptera)	Leafhopper	Cicadellidae		
BOLD:ABA5828	True bugs (Hemiptera)	Leafhopper	Typhlocybinae		
BOLD:ACJ7184	True bugs (Hemiptera)	Leafhopper	Typhlocybinae		
BOLD:AAF3744	True bugs (Hemiptera)	Plant bug	<i>Lopidea robiniae</i>		
BOLD:ACF4786	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Aphidius</i>		
BOLD:ABZ3101	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Aphidius</i>		
BOLD:AAG1439	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Meteorus</i>		
BOLD:AAU8491	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Praon</i>		
BOLD:ACE2830	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Praon</i>		
BOLD:AAU8585	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Trioxys</i>		
BOLD:AAU8592	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Alysiinae		
BOLD:AAG8350	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Alysiinae		
BOLD:AAU9056	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:ACD8255	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Asecodes</i>		
BOLD:ACF9122	Bees, wasps & ants (Hymenoptera)	Figitid wasp	Charipinae		✓
BOLD:ACE8629	Bees, wasps & ants (Hymenoptera)	Cornfield ant	<i>Lasius umbratus</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:AAD4214	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Diplazon laetatorius</i>		
BOLD:AAD1879	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Diplazon</i>		
BOLD:AAD5194	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Pimpla</i>		
BOLD:AAH1488	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Syrphoctonus</i>		
BOLD:AAG0382	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Zaglyptus varipes</i>		
BOLD:ABY7035	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		
BOLD:AAG7722	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		✓
BOLD:ABV2671	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumoninae		
BOLD:AAA9338	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Pimplinae		
BOLD:AAN8142	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		
BOLD:ACI8585	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		✓
BOLD:ACI9987	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Alaptus</i>		
BOLD:AAZ5703	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Anagrus ustulatus</i>		✓
BOLD:AAU8605	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Synopeas</i>		

BOLD:AAG7891	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus podisi</i>		
BOLD:AAG7892	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:AAG7896	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		✓
BOLD:AAU9340	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:ACX8958	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae	✓	
BOLD:AAU8342	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:AAG8271	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:ABW3192	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:ABW3291	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		✓
BOLD:ACE3998	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:AAP6695	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	<i>Asaphes</i>		
BOLD:ACD0889	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		
BOLD:ABA8032	Bees, wasps & ants (Hymenoptera)	Locust sawfly	<i>Nematus tibialis</i>		
BOLD:AAB0242	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Trichogramma</i>		
BOLD:ACC1407	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Trichogramma</i>		✓
BOLD:ACD8652	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Trichogrammatidae		✓
BOLD:AAD2085	Moths & butterflies (Lepidoptera)	Ribbed-cocoon maker moth	<i>Bucculatrix</i>		
BOLD:ACX9049	Moths & butterflies (Lepidoptera)	Agonopterix moth	<i>Agonopterix</i>	✓	✓
BOLD:AAA2078	Moths & butterflies (Lepidoptera)	Pale beauty moth	<i>Campaea perlata</i>		
BOLD:AAH4499	Moths & butterflies (Lepidoptera)	Leaf blotch miner moth	<i>Caloptilia</i>		✓
BOLD:AAN8447	Barklice & booklice (Psocoptera)	Lizard barklouse	<i>Valenzuela flavidus</i>		
BOLD:AAH3228	Barklice & booklice (Psocoptera)	Lizard barklouse	<i>Valenzuela flavidus</i>		
BOLD:ACA3112	Barklice & booklice (Psocoptera)	Fateful barklouse	<i>Anomopsocus amabilis</i>		✓
BOLD:AAN8450	Barklice & booklice (Psocoptera)	Stout barklouse	<i>Peripsocus subfasciatus</i>		
BOLD:AAP4635	Barklice & booklice (Psocoptera)	Common barklouse	<i>Trichadenotecnum majus</i>		
BOLD:AAM8929	Barklice & booklice (Psocoptera)	Common barklouse	Psocidae		✓
BOLD:ACA2933	Barklice & booklice (Psocoptera)	Narrow barklouse	<i>Graphopsocus cruciatus</i>		
BOLD:AAG2812	Thrips (Thysanoptera)	Tube-tailed thrips	<i>Haplothrips</i>		
BOLD:AAQ0558	Thrips (Thysanoptera)	Grass thrips	<i>Anaphothrips obscurus</i>		
BOLD:AAA3080	Caddisflies (Trichoptera)	Summer flier sedge	<i>Limnephilus submonilifer</i>		
BOLD:AAB7627	Caddisflies (Trichoptera)	Autumn sedge	<i>Neophylax oligius</i>		✓