



# 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:AAC6924	Spiders (Araneae)	Leaf rolling spider	<i>Wulfila saltabundus</i>		
BOLD:AAI4087	Spiders (Araneae)	Leafcurling sac spider	<i>Clubiona pallidula</i>		
BOLD:ACB9565	Spiders (Araneae)	Leafcurling sac spider	<i>Clubiona pygmaea</i>		✓
BOLD:AAB7601	Spiders (Araneae)	Yellow sac spider	<i>Cheiracanthium mildei</i>		
BOLD:AAB7995	Spiders (Araneae)	Longjawed orbweaver	<i>Tetragnatha shoshone</i>		
BOLD:AAL8123	Mites (Arachnida)	Moss mite	Oribatulidae		
BOLD:ABW2691	Mites (Arachnida)	Mite	Erythraeidae		✓
BOLD:AAO4782	Beetles (Coleoptera)	Flower bud weevil	<i>Nanophyes marmoratus</i>		
BOLD:ACI5614	Beetles (Coleoptera)	Flea beetle	<i>Longitarsus lewisii</i>		✓
BOLD:AAH3320	Beetles (Coleoptera)	Twenty-spotted lady beetle	<i>Psyllobora vigintimaculata</i>		
BOLD:AAN6149	Beetles (Coleoptera)	Lady beetle	<i>Stethorus</i>		
BOLD:AAH0130	Beetles (Coleoptera)	Clover weevil	<i>Sitona hispidulus</i>		
BOLD:AAH0256	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina</i>		
BOLD:AAN6148	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus carinicornis</i>		
BOLD:AAU6966	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus</i>		
BOLD:AAG9897	Earwigs (Dermaptera)	European earwig	<i>Forficula auricularia-A</i>		
BOLD:AAD1945	Flies (Diptera)	Grass sheathminer	<i>Cerodontha dorsalis</i>		
BOLD:ACP6334	Flies (Diptera)	Root maggot fly	<i>Botanophila profuga</i>		
BOLD:ACR4394	Flies (Diptera)	Root-maggot fly	<i>Delia florilega</i>		
BOLD:AAA3453	Flies (Diptera)	Root-maggot fly	<i>Delia</i>		
BOLD:AAG6745	Flies (Diptera)	Cluster fly	<i>Pollenia pediculata</i>		
BOLD:AAP9021	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ABV1222	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:ABV1279	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:ACC8408	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACO2639	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:AAV5096	Flies (Diptera)	Biting midge	<i>Dasyhelea</i>		✓
BOLD:AAN5148	Flies (Diptera)	Biting midge	<i>Forcipomyia</i>		
BOLD:ABV1221	Flies (Diptera)	Midge	<i>Rheotanytarsus</i>		✓
BOLD:ADC5887	Flies (Diptera)	Midge	<i>Tanytarsus</i>		
BOLD:ACC7282	Flies (Diptera)	Midge	<i>Cricotopus bicinctus</i>		
BOLD:AAP5920	Flies (Diptera)	Midge	<i>Cricotopus triannulatus</i>		
BOLD:AAG1005	Flies (Diptera)	Midge	<i>Cricotopus vierriensis</i>		
BOLD:AAG0996	Flies (Diptera)	Midge	<i>Cricotopus</i>		
BOLD:AAC3042	Flies (Diptera)	Midge	<i>Nanocladius</i>		✓
BOLD:AAC4197	Flies (Diptera)	Midge	<i>Paraphaenocladius impensus</i>		
BOLD:AAN5355	Flies (Diptera)	Midge	<i>Smittia</i>		
BOLD:AAZ5599	Flies (Diptera)	Midge	Orthoclaadiinae		
BOLD:ACW4261	Flies (Diptera)	Midge	Orthoclaadiinae		✓
BOLD:AAG5513	Flies (Diptera)	Midge	<i>Procladius</i>		
BOLD:AAQ0611	Flies (Diptera)	Midge	Tanypodinae		✓
BOLD:ACC7822	Flies (Diptera)	Midge	Tanypodinae		
BOLD:AAG9668	Flies (Diptera)	Longlegged fly	<i>Chrysotus</i>		
BOLD:AAM6655	Flies (Diptera)	Hybotid dance fly	<i>Platypalpus stabilis</i>		
BOLD:AAG4917	Flies (Diptera)	Fungus gnat	Mycetophilidae		
BOLD:AAG3342	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAM9355	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAG3236	Flies (Diptera)	Scuttle fly	Phorinae		
BOLD:AAG6743	Flies (Diptera)	Flesh fly	<i>Sarcophaga</i>		
BOLD:AAD0853	Flies (Diptera)	Dung fly	<i>Scathophaga</i>		
BOLD:AAV1261	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia splendida</i>		
BOLD:AAN6433	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera deserta</i>		
BOLD:ABU5521	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera furcata</i>		
BOLD:AAN6447	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera perpusilla</i>		
BOLD:ACE3123	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera</i>		
BOLD:ABV1265	Flies (Diptera)	Dark-winged fungus gnat	<i>Scatopsciara</i>		✓
BOLD:AAH3914	Flies (Diptera)	Dark-winged fungus gnat	<i>Sciara humeralis</i>		
BOLD:AAN6442	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
BOLD:AAC1312	Flies (Diptera)	Syrphid fly	<i>Toxomerus</i>		

BOLD:AAZ8499	True bugs (Hemiptera)	Whitefly	Aleyrodidae		
BOLD:AAB7938	True bugs (Hemiptera)	Soybean aphid	<i>Aphis glycines</i>		
BOLD:AAB6817	True bugs (Hemiptera)	Aphid	<i>Aphis middletonii</i>		✓
BOLD:AAD3938	True bugs (Hemiptera)	Boxelder aphid	<i>Periphyllus negundinis</i>		✓
BOLD:ABX2622	True bugs (Hemiptera)	Japanese leafhopper	<i>Orientus ishidae</i>		
BOLD:AAZ2090	True bugs (Hemiptera)	Leafhopper	<i>Dikraneura</i>		
BOLD:ABA8106	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura elegans</i>		
BOLD:ACQ3943	True bugs (Hemiptera)	Grape leafhopper	<i>Erythroneura vulnerata</i>		
BOLD:ACC8165	True bugs (Hemiptera)	Leafhopper	<i>Forcipata</i>		
BOLD:ABA5828	True bugs (Hemiptera)	Leafhopper	Typhlocybinae		
BOLD:AAB8143	True bugs (Hemiptera)	Damsel bug	<i>Nabis</i>		
BOLD:ABW3282	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Aphelinus</i>		
BOLD:ACC1623	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Aphelinus</i>		✓
BOLD:AAU8628	Bees, wasps & ants (Hymenoptera)	Cuckoo wasp	Bethylidae		
BOLD:ACU5558	Bees, wasps & ants (Hymenoptera)	Cuckoo wasp	Bethylidae		✓
BOLD:ACX8449	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Agathidinae		
BOLD:AAU8585	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Aphidiinae		
BOLD:AAU8584	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Blacinae		
BOLD:ACU3181	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Braconidae		
BOLD:AAZ0175	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Encyrtidae	✓	
BOLD:ABW3248	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Encyrtidae		✓
BOLD:ACJ7225	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Encyrtidae		
BOLD:ADE0169	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Entedon</i>		
BOLD:AAA9461	Bees, wasps & ants (Hymenoptera)	Carpenter ant	<i>Camponotus</i>		
BOLD:AAB9126	Bees, wasps & ants (Hymenoptera)	Ant	<i>Lasius</i>		
BOLD:AAA1468	Bees, wasps & ants (Hymenoptera)	Ant	Formicinae		
BOLD:ACU4160	Bees, wasps & ants (Hymenoptera)	Ant	<i>Ponera</i>		✓
BOLD:AAD6445	Bees, wasps & ants (Hymenoptera)	Pure Green Augochlora	<i>Augochlora pura</i>		
BOLD:AAG7794	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Lissonota coracina</i>		
BOLD:AAZ8146	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Campoletis flavicincta</i>		
BOLD:ABZ4363	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Cymodusa distincta</i>		
BOLD:ACE6694	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Mesoleptus</i>		
BOLD:ACF3297	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		
BOLD:ABZ8208	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Leptacis</i>		
BOLD:AAU9229	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	<i>Trimorus</i>		
BOLD:AAU8342	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:ACJ1470	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		✓
BOLD:AAE0242	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Trichogramma</i>		
BOLD:AAD5593	Bees, wasps & ants (Hymenoptera)	Eastern yellowjacket	<i>Vespula maculifrons</i>		
BOLD:AAA2636	Moths & butterflies (Lepidoptera)	Bristly cutworm moth	<i>Lacinipolia renigera</i>		✓
BOLD:AAA7815	Moths & butterflies (Lepidoptera)	Pyralid moth	<i>Phycitodes</i>		✓
BOLD:AAO4092	Barklice, booklice and other lice (Psocodea)	Lizard barklouse	<i>Valenzuela burmeisteri</i>		
BOLD:AAM8931	Barklice, booklice and other lice (Psocodea)	Outer barklouse	<i>Ectopsocus meridionalis</i>		
BOLD:ACN0918	Barklice, booklice and other lice (Psocodea)	Fateful barklouse	<i>Lachesilla quercus</i>		
BOLD:AAF2521	Caddisflies (Trichoptera)	Microcaddisfly	<i>Oxyethira pallida</i>		
BOLD:AAB2190	Caddisflies (Trichoptera)	Northern caddisfly	<i>Ironoquia punctatissima</i>		✓