



# 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:AAD5417	Spiders (Araneae)	Leafcurling sac spider	<i>Clubiona obesa</i>		
BOLD:AAP3550	Spiders (Araneae)	Sheetweb spider	<i>Lophomma depressum</i>		
BOLD:AAB6784	Spiders (Araneae)	Wolf spider	<i>Pirata piraticus</i>		
BOLD:ACF8338	Mites (Arachnida)	Mite	<i>Digamasellidae</i>		
BOLD:ACU4580	Mites (Arachnida)	Moss mite	<i>Oribatulidae</i>		
BOLD:AAU6970	Beetles (Coleoptera)	Checkered beetle	<i>Enoclerus</i>		
BOLD:ABA6312	Beetles (Coleoptera)	Red flat bark beetle	<i>Cucujus clavipes</i>		
BOLD:ACF6291	Beetles (Coleoptera)	Weevil	<i>Curculionidae</i>		✓
BOLD:ACU4920	Beetles (Coleoptera)	Weevil	<i>Curculionidae</i>	✓	✓
BOLD:ACF6542	Beetles (Coleoptera)	Handsome fungus beetle	<i>Phymaphora pulchella</i>		✓
BOLD:ABA6302	Beetles (Coleoptera)	Firefly	<i>Ellychnia corrusca</i>		✓
BOLD:AAN6154	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticaria</i>		
BOLD:AAP8585	Beetles (Coleoptera)	Sap-feeding beetle	<i>Glischrochilus</i>		
BOLD:AAP7021	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon pusillus</i>		
BOLD:AAG3633	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon</i>		
BOLD:ACN3059	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon</i>		
BOLD:ABX0672	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon</i>		
BOLD:ABW5502	Beetles (Coleoptera)	Ocellate rove beetle	<i>Phyllodrepa</i>		✓
BOLD:AAU6966	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus</i>		
BOLD:AAA3453	Flies (Diptera)	Seedcorn maggot	<i>Delia platura</i>		
BOLD:AAP8969	Flies (Diptera)	Bee fly	<i>Bombylius major</i>		✓
BOLD:ABV0388	Flies (Diptera)	Bee fly	<i>Bombylius major</i>		✓
BOLD:AAG6745	Flies (Diptera)	Cluster fly	<i>Pollenia pediculata</i>		
BOLD:ABV0480	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>		✓
BOLD:AAQ0634	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>		✓
BOLD:ACU5061	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>	✓	✓
BOLD:AAM6288	Flies (Diptera)	Non-biting midge	<i>Chironomus</i>		
BOLD:ABV1237	Flies (Diptera)	Non-biting midge	<i>Chironomus</i>		
BOLD:AAP6873	Flies (Diptera)	Non-biting midge	<i>Gymnometriocnemus brumalis</i>		
BOLD:ACF7728	Flies (Diptera)	Non-biting midge	<i>Paratanytarsus</i>		✓
BOLD:ABW2740	Flies (Diptera)	Non-biting midge	<i>Tanytarsus</i>		✓
BOLD:ACU5416	Flies (Diptera)	Non-biting midge	<i>Chironomidae</i>	✓	✓
BOLD:ACU5024	Flies (Diptera)	Non-biting midge	<i>Chironomidae</i>	✓	✓
BOLD:ABA1217	Flies (Diptera)	Non-biting midge	<i>Orthocladiinae</i>		
BOLD:ABX0273	Flies (Diptera)	Non-biting midge	<i>Orthocladiinae</i>		
BOLD:ABU5526	Flies (Diptera)	Non-biting midge	<i>Orthocladiinae</i>		
BOLD:ACN7166	Flies (Diptera)	Non-biting midge	<i>Orthocladiinae</i>		✓
BOLD:ACP9411	Flies (Diptera)	Non-biting midge	<i>Orthocladiinae</i>		✓
BOLD:ACF6509	Flies (Diptera)	Non-biting midge	<i>Orthocladiinae</i>		✓
BOLD:AAK8831	Flies (Diptera)	Limoniid crane fly	<i>Limoniinae</i>		✓
BOLD:AAG1742	Flies (Diptera)	Muscid fly	<i>Helina rufitibia</i>		
BOLD:AAG1714	Flies (Diptera)	Muscid fly	<i>Muscina pascuorum</i>		
BOLD:ACU4079	Flies (Diptera)	Fungus gnat	<i>Mycetophilidae</i>	✓	
BOLD:AAG3274	Flies (Diptera)	Scuttle fly	<i>Megaselia rufipes</i>		
BOLD:ABU5528	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAG3259	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAN8693	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:ACA6461	Flies (Diptera)	Scuttle fly	<i>Phoridae</i>		✓
BOLD:ACE1572	Flies (Diptera)	Scuttle fly	<i>Phoridae</i>		✓
BOLD:AAG3316	Flies (Diptera)	Scuttle fly	<i>Phoridae</i>		
BOLD:AAN8770	Flies (Diptera)	Moth fly	<i>Psychoda trinodulosa</i>		

BOLD:AAO8538	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD:AAD0853	Flies (Diptera)	Dung fly	<i>Scathophaga</i>		
BOLD:AAZ5615	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ABA6415	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAH4013	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
BOLD:ABX3194	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ACC7888	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ABA6430	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ABY0363	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAG7356	Flies (Diptera)	Marsh fly	<i>Sepedon gracilicornis</i>		✓
BOLD:AAG7312	Flies (Diptera)	Lesser dung fly	Limosininae		
BOLD:AAP8757	Flies (Diptera)	Syrphid fly	<i>Brachypalpus oarus</i>		
BOLD:AAB2384	Flies (Diptera)	Syrphid fly	<i>Eupeodes americanus</i>		
BOLD:AAP2721	Flies (Diptera)	Tachinid fly	<i>Siphona intrudens</i>		
BOLD:AAP8654	Flies (Diptera)	Tachinid fly	Exoristinae		
BOLD:AAP4830	Flies (Diptera)	Tachinid fly	Exoristinae		
BOLD:ABZ2493	Flies (Diptera)	Tachinid fly	Tachininae		
BOLD:AAE4155	Flies (Diptera)	Fruit fly	<i>Tephritis pura</i>		
BOLD:AAC2393	True bugs (Hemiptera)	Stilt bug	<i>Neoneides muticus</i>		✓
BOLD:ABA5800	True bugs (Hemiptera)	Leafhopper	<i>Eratoneura aculeata</i>		
BOLD:AAZ8496	True bugs (Hemiptera)	Leafhopper	<i>Eratoneura flexibilis</i>		
BOLD:ABA5785	True bugs (Hemiptera)	Leafhopper	<i>Eratoneura tantilla</i>		✓
BOLD:ABV2644	True bugs (Hemiptera)	Leafhopper	<i>Eratoneura</i>		
BOLD:ABW7654	True bugs (Hemiptera)	Leafhopper	<i>Erythridula</i>		✓
BOLD:AAV0161	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura bakeri</i>		
BOLD:AAV0157	True bugs (Hemiptera)	Leafhopper	<i>Hymetta balteata</i>		
BOLD:AAA5803	True bugs (Hemiptera)	Tarnished plant bug	<i>Lygus lineolaris</i>		
BOLD:AAA2368	Bees, wasps & ants (Hymenoptera)	Small carpenter bee	<i>Ceratina</i>		
BOLD:ACU4485	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Alysiinae	✓	✓
BOLD:ACM6785	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:AAA9461	Bees, wasps & ants (Hymenoptera)	Carpenter ant	<i>Camponotus</i>		
BOLD:AAA3781	Bees, wasps & ants (Hymenoptera)	Sweat bee	<i>LasioGLOSSUM</i>		✓
BOLD:AAD8806	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Lissonota sexcincta recurvariae</i>		
BOLD:AAG8323	Bees, wasps & ants (Hymenoptera)	Short-tailed ichneumon wasp	<i>Ophion bilineatus</i>		
BOLD:AAG7774	Bees, wasps & ants (Hymenoptera)	Short-tailed ichneumon wasp	<i>Ophion</i>		
BOLD:AAV4386	Bees, wasps & ants (Hymenoptera)	Short-tailed ichneumon wasp	<i>Ophion</i>		✓
BOLD:ACE2887	Bees, wasps & ants (Hymenoptera)	Short-tailed ichneumon wasp	<i>Ophion</i>		
BOLD:ABX5713	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		
BOLD:ABA5930	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ophioninae		✓
BOLD:ACF8271	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Banchinae		✓
BOLD:ACU6381	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Campopleginae		✓
BOLD:ABZ3097	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Campopleginae		
BOLD:AAK3185	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		
BOLD:AAH1692	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		
BOLD:ACF8465	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		✓
BOLD:AAU8455	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Aceroteta		
BOLD:AAU8359	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Leptasis		✓
BOLD:AAG7891	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus podisi</i>		
BOLD:AAZ3289	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:AAU8203	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Trichacis</i>		
BOLD:ACU5235	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae	✓	✓
BOLD:AAU8381	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastrinae		✓
BOLD:AAG7948	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		✓
BOLD:AAF2146	Bees, wasps & ants (Hymenoptera)	Common sawfly	<i>Monopodinus pallescens</i>		✓
BOLD:AAC0205	Moths & butterflies (Lepidoptera)	Canadian Agonopterix moth	<i>Agonopterix canadensis</i>		
BOLD:AAZ4122	Moths & butterflies (Lepidoptera)	Agonopterix moth	<i>Agonopterix nigrinotella</i>		
BOLD:AAA7550	Moths & butterflies (Lepidoptera)	Agonopterix moth	<i>Agonopterix pulvipennella</i>		
BOLD:AAB0426	Moths & butterflies (Lepidoptera)	Gelechioid moth	<i>Semioscopis megamicrella</i>		
BOLD:AAA2078	Moths & butterflies (Lepidoptera)	Pale beauty moth	<i>Campaea perlata</i>		
BOLD:AAA2073	Moths & butterflies (Lepidoptera)	Small engrailed moth	<i>Ectropis crepuscularia</i>		✓
BOLD:ACU7418	Moths & butterflies (Lepidoptera)	Leaf blotch miner moth	<i>Parornix</i>		✓
BOLD:AAD7999	Moths & butterflies (Lepidoptera)	Leaf blotch miner moth	<i>Phyllonorycter ostraeefoliella</i>		✓

BOLD:AAU7678	Moths & butterflies (Lepidoptera)	Leaf miner moth	<i>Stigmella rhamnicola</i>		
BOLD:AAA6924	Moths & butterflies (Lepidoptera)	Owlet moth	<i>Crocigrapha normani</i>		✓
BOLD:AAB1070	Moths & butterflies (Lepidoptera)	Pinion moth	<i>Lithophane</i>		✓
BOLD:AAA6652	Moths & butterflies (Lepidoptera)	Owlet moth	<i>Morrisonia confusa</i>		
BOLD:AAB0781	Moths & butterflies (Lepidoptera)	Fluid arches moth	<i>Morrisonia latex</i>		✓
BOLD:AAD1522	Moths & butterflies (Lepidoptera)	Bagworm moth	<i>Dahlica triquetrella</i>		✓
BOLD:ABZ7431	Moths & butterflies (Lepidoptera)	Tortricid moth	<i>Acleris cornana</i>		
BOLD:ACE4087	Moths & butterflies (Lepidoptera)	Shagbark hickory leafroller moth	<i>Pseudexentera cressoniana</i>		