



# 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:AAB7601	Spiders (Araneae)	Yellow sac spider	<i>Cheiracanthium mildei</i>		
BOLD:ACF9074	Mites (Arachnida)	Moss mite	Oribatulidae		
BOLD:AAM7961	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:ABW2639	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:ACJ1181	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:AAH6630	Springtails (Collembola)	Slender springtail	<i>Entomobrya unostrigata</i>		
BOLD:ACM2009	Springtails (Collembola)	Slender springtail	Entomobryidae		
BOLD:ABX0657	Beetles (Coleoptera)	Monoceros beetle	<i>Notoxus desertus</i>		
BOLD:AAN6151	Beetles (Coleoptera)	Leaf beetle	<i>Longitarsus</i>		
BOLD:AAB5640	Beetles (Coleoptera)	Multicolored Asian lady beetle	<i>Harmonia axyridis</i>		
BOLD:AAH0130	Beetles (Coleoptera)	Clover weevil	<i>Sitona hispidulus</i>		
BOLD:AAH0270	Beetles (Coleoptera)	Broad-nosed weevil	<i>Trachyphloeus</i>		
BOLD:ABA6320	Beetles (Coleoptera)	Pleasing fungus beetle	Erotylidae		
BOLD:AAH0256	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina</i>		
BOLD:AAI8935	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Cortinicara gibbosa</i>		
BOLD:AAP7026	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Melanophthalma</i>		
BOLD:AAH0135	Beetles (Coleoptera)	Shining flower beetle	<i>Acylomus pugetanus</i>		✓
BOLD:AAH0134	Beetles (Coleoptera)	Shining flower beetle	<i>Stilbus apicialis</i>		
BOLD:AAG4848	Beetles (Coleoptera)	Shining flower beetle	Phalacridae		
BOLD:ACF4289	Beetles (Coleoptera)	Rove beetle	Staphylinidae		✓
BOLD:AAN6148	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus carinicollis</i>		
BOLD:ACF8583	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus chevrolati</i>		
BOLD:AAU6966	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus</i>		
BOLD:ABW2869	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus</i>		
BOLD:AAG9897	Earwigs (Dermaptera)	European earwig	<i>Forficula auricularia-A</i>		
BOLD:AAM6324	Flies (Diptera)	Leaf miner fly	<i>Pseudonapomyza europaea</i>		
BOLD:AAP2970	Flies (Diptera)	Root maggot fly	<i>Anthomyia</i>		
BOLD:AAP9022	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACC7550	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:ACK4716	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAG1005	Flies (Diptera)	Midge	<i>Cricotopus vierriensis</i>		
BOLD:AAC4197	Flies (Diptera)	Midge	<i>Paraphaenocladius impensus</i>		
BOLD:AAN5342	Flies (Diptera)	Midge	Orthocladiinae		
BOLD:AAH4135	Flies (Diptera)	Grass fly	<i>Thaumatomyia</i>		
BOLD:AAG9668	Flies (Diptera)	Longlegged fly	<i>Chrysotus</i>		
BOLD:ACX6055	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAP8739	Flies (Diptera)	Signal fly	<i>Rivellia steyskali</i>		
BOLD:AAQ0275	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia lembkei</i>		
BOLD:AAC8399	Flies (Diptera)	Syrphid fly	<i>Spilomyia sayi</i>		✓
BOLD:AAC2438	Flies (Diptera)	Syrphid fly	<i>Paragus</i>		✓
BOLD:AAG2147	Flies (Diptera)	Tachinid fly	<i>Ptilodexia conjuncta</i>		
BOLD:ACJ3864	True bugs (Hemiptera)	Aphid	<i>Anoecia</i>		
BOLD:AAB7938	True bugs (Hemiptera)	Soybean aphid	<i>Aphis glycines</i>		
BOLD:AAC1372	True bugs (Hemiptera)	Milkweed aphid	<i>Aphis nerii</i>		
BOLD:AAE3015	True bugs (Hemiptera)	Thistle aphid	<i>Capitophorus elaeagni</i>		
BOLD:AAC1285	True bugs (Hemiptera)	Aphid	<i>Uroleucon</i>		
BOLD:AAF5269	True bugs (Hemiptera)	Aphid	<i>Pterocomma</i>		
BOLD:AAD4769	True bugs (Hemiptera)	Leafhopper	<i>Balclutha</i>		
BOLD:AAY9210	True bugs (Hemiptera)	Leafhopper	Deltcephalinae		
BOLD:AAZ2090	True bugs (Hemiptera)	Leafhopper	<i>Dikranura</i>		
BOLD:AAY6741	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:ABA5828	True bugs (Hemiptera)	Leafhopper	Typhlocybinae		
BOLD:AAE6011	True bugs (Hemiptera)	Northern false chinch bug	<i>Nysius niger</i>		
BOLD:AAR9127	True bugs (Hemiptera)	Lace bug	<i>Corythucha</i>		
BOLD:AAU8628	Bees, wasps & ants (Hymenoptera)	Cuckoo wasp	Bethylidae		
BOLD:ADE2687	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Coelinius</i>	✓	✓
BOLD:AAD6802	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Aphidius</i>		
BOLD:ACF4786	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Aphidius</i>		
BOLD:AAG1421	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Aphidiinae		

BOLD:ABA8054	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Helconinae		
BOLD:ACE6783	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Apanteles ensiger</i>		
BOLD:AAG1401	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Cotesia</i>		
BOLD:AAB8493	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Microplitis</i>		
BOLD:AAU8712	Bees, wasps & ants (Hymenoptera)	Diapriiid wasp	Diapriidae		
BOLD:ACK5989	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Encyrtidae		
BOLD:ACJ6756	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	Eucoilinae		
BOLD:AAE0406	Bees, wasps & ants (Hymenoptera)	Wood ant	<i>Formica</i>		
BOLD:AAB9126	Bees, wasps & ants (Hymenoptera)	Ant	<i>Lasius</i>		
BOLD:ABZ0423	Bees, wasps & ants (Hymenoptera)	Ant	<i>Lasius</i>		
BOLD:AAC1302	Bees, wasps & ants (Hymenoptera)	False honey ant	<i>Prenolepis imparis</i>		
BOLD:AAU8600	Bees, wasps & ants (Hymenoptera)	Ant	<i>Myrmecina americana</i>		✓
BOLD:ABZ4363	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Cymodusa distincta</i>		
BOLD:ABW3305	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Tersilochinae		
BOLD:ACK1742	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae	✓	
BOLD:ADE2974	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae	✓	✓
BOLD:AAG7880	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:ACJ7117	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:ACL4975	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Mesopolobus bruchophagi</i>		
BOLD:ACE5676	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Trichogramma</i>		✓
BOLD:AAH4681	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Oegoconia</i>		
BOLD:AAD2085	Moths & butterflies (Lepidoptera)	Ribbed-cocoon maker moth	<i>Bucculatrix</i>		
BOLD:AAA3654	Moths & butterflies (Lepidoptera)	Snout moth	<i>Crambus</i>		
BOLD:AAA3889	Moths & butterflies (Lepidoptera)	Bluegrass Webworm Moth	<i>Parapediasia teterrellus</i>		
BOLD:AAA2314	Moths & butterflies (Lepidoptera)	Snout moth	<i>Pediasia</i>		✓
BOLD:AAH4284	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Caryocolum pullatella</i>		
BOLD:ABZ1938	Moths & butterflies (Lepidoptera)	Venerable dart moth	<i>Agrotis venerabilis</i>		
BOLD:AAA1513	Moths & butterflies (Lepidoptera)	Diamondback moth	<i>Plutella xylostella</i>		
BOLD:AAG0485	Moths & butterflies (Lepidoptera)	Pyralid moth	<i>Laetilia</i>		✓
BOLD:AAH4286	Moths & butterflies (Lepidoptera)	Trumpet leafminer moth	<i>Astrotischeria</i>		✓
BOLD:AAH3229	Barklice, booklice and other lice (Psocodea)	Shaggy barklouse	<i>Teliapsocus</i>		✓
BOLD:AAF1729	Barklice, booklice and other lice (Psocodea)	Cosmopolitan Grain Barklouse	<i>Lachesilla pedicularia</i>		
BOLD:AAH3227	Barklice, booklice and other lice (Psocodea)	Fateful barklouse	<i>Lachesilla</i>		
BOLD:ABA6550	Barklice, booklice and other lice (Psocodea)	Fateful barklouse	<i>Lachesilla</i>		