



## 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:AAH0003	Spiders (Araneae)	Sheetweb spider	<i>Agyneta unimaculata</i>		✓
BOLD:AAI4346	Harvestmen (Opiliones)	Harvestman	Phalangiidae		
BOLD:ACF9074	Mites (Arachnida)	Moss mite	Oribatulidae		
BOLD:ACP8731	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:ACI9840	Mites (Arachnida)	Mite	<i>Abrolophus</i>		
BOLD:ACL6413	Mites (Arachnida)	Mite	Erythraeidae		
BOLD:AAH6630	Springtails (Collembola)	Slender springtail	<i>Entomobrya unostrigata</i>		
BOLD:ACC0595	Springtails (Collembola)	Slender springtail	<i>Entomobrya</i>		✓
BOLD:AAN6151	Beetles (Coleoptera)	Leaf beetle	<i>Longitarsus</i>		
BOLD:ACK1281	Beetles (Coleoptera)	Leaf beetle	Galerucinae		✓
BOLD:AAH0130	Beetles (Coleoptera)	Clover weevil	<i>Sitona hispidulus</i>		
BOLD:ABA4842	Beetles (Coleoptera)	Click beetle	<i>Aeolus</i>		
BOLD:ABA6320	Beetles (Coleoptera)	Pleasing fungus beetle	Erotylidae		
BOLD:AAH0256	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina</i>		
BOLD:AAP7025	Beetles (Coleoptera)	Shining flower beetle	Phalacridae		
BOLD:ACX4619	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon</i>		
BOLD:AAR1764	Beetles (Coleoptera)	Large rove beetle	<i>Philonthus carbonarius</i>		
BOLD:ABA9096	Beetles (Coleoptera)	Crab-like rove beetle	<i>Tachyporus nitidulus</i>		
BOLD:AAN6148	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus carinicollis</i>		
BOLD:AAU6966	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus</i>		
BOLD:AAH3035	Flies (Diptera)	Cluster fly	<i>Pollenia rudis</i>		
BOLD:AAN5178	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAP6882	Flies (Diptera)	Midge	<i>Dicrotendipes</i>		
BOLD:AAI2681	Flies (Diptera)	Midge	<i>Parakiefferiella</i>		
BOLD:AAN5342	Flies (Diptera)	Midge	Orthocladiinae		
BOLD:ADE2929	Flies (Diptera)	Midge	Orthocladiinae	✓	✓
BOLD:ACM1709	Flies (Diptera)	Midge	Tanypodinae		
BOLD:AAH4135	Flies (Diptera)	Grass fly	<i>Thaumatomyia</i>		
BOLD:ACE8783	Flies (Diptera)	Frit fly	<i>Siphonella oscinina</i>		
BOLD:ABY5318	Flies (Diptera)	Frit fly	Oscinellinae		
BOLD:AAN5538	Flies (Diptera)	Longlegged fly	Dolichopodidae		
BOLD:AAF9771	Flies (Diptera)	Hybotid dance fly	<i>Platypalpus</i>		
BOLD:ADA3072	Flies (Diptera)	Scuttle fly	<i>Megaselia arcticae</i>		
BOLD:AAG3284	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAN8700	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:ACA8173	Flies (Diptera)	Scuttle fly	<i>Diplonevra funebris</i>		
BOLD:AAG3236	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAF9306	Flies (Diptera)	Moth fly	<i>Psychoda alternata</i>		
BOLD:ABU5546	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD:AAH2953	Flies (Diptera)	Snipe fly	<i>Rhagio tringarius</i>		✓
BOLD:AAG6743	Flies (Diptera)	Flesh fly	<i>Sarcophaga</i>		
BOLD:ABX3194	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradyisia</i>		
BOLD:AAN6447	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera perpusilla</i>		
BOLD:AAB2384	Flies (Diptera)	Syrphid fly	<i>Eupeodes</i>		
BOLD:AAG2147	Flies (Diptera)	Tachinid fly	<i>Ptilodexia conjuncta</i>		
BOLD:AAE7386	Flies (Diptera)	Crane fly	<i>Tipula paludosa</i>		
BOLD:AAZ8500	True bugs (Hemiptera)	Whitefly	Aleyrodidae		
BOLD:AAE3015	True bugs (Hemiptera)	Thistle aphid	<i>Capitophorus elaeagni</i>		
BOLD:AAI3667	True bugs (Hemiptera)	Aphid	<i>Capitophorus</i>		✓
BOLD:AAV4767	True bugs (Hemiptera)	Aphid	Aphidinae		✓
BOLD:AAB4394	True bugs (Hemiptera)	Aphid	<i>Chaitophorus neglectus</i>		
BOLD:AAY9210	True bugs (Hemiptera)	Leafhopper	Deltocephalinae		
BOLD:AAG2890	True bugs (Hemiptera)	Leafhopper	<i>Idiocerus</i>		
BOLD:AAG2874	True bugs (Hemiptera)	Clover leafhopper	<i>Ceratagallia sanguinolenta</i>		
BOLD:ACF6995	True bugs (Hemiptera)	Clover leafhopper	<i>Ceratagallia sanguinolenta</i>		
BOLD:AAZ2090	True bugs (Hemiptera)	Leafhopper	<i>Dikraneura</i>		
BOLD:ABA5798	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura elegans</i>		
BOLD:AAY6751	True bugs (Hemiptera)	Three-banded leafhopper	<i>Erythroneura tricincta</i>		
BOLD:ABA5828	True bugs (Hemiptera)	Leafhopper	Typhlocybinae		
BOLD:AAU8628	Bees, wasps & ants (Hymenoptera)	Cuckoo wasp	Bethylidae		

BOLD:ABA6267	Bees, wasps & ants (Hymenoptera)	Cuckoo wasp	Bethylidae		✓
BOLD:ABA6038	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Dinotrema</i>		
BOLD:ACF4786	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Aphidius</i>		
BOLD:AAU8585	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Aphidiinae		
BOLD:AAZ9744	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Blacus stelfoxi</i>		
BOLD:AAU8584	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Blacinae		
BOLD:AAG1401	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Cotesia</i>		
BOLD:AAQ2892	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Rhyssalinae		
BOLD:ACI4732	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	<i>Aphanogmus</i>		✓
BOLD:AAU8736	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Belyta validicornis</i>		
BOLD:AAP6714	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Trichopria</i>		
BOLD:AAU8712	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:ACF7040	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		✓
BOLD:AAZ0175	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Encyrtidae		✓
BOLD:ABX2601	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Encyrtidae		
BOLD:ABA8044	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Elasminae		✓
BOLD:ACC7672	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		
BOLD:AAN7767	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eupelmidae		
BOLD:AAP6708	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:ABY9254	Bees, wasps & ants (Hymenoptera)	Ant	<i>Lasius</i>		
BOLD:AAA1839	Bees, wasps & ants (Hymenoptera)	Ant	<i>Myrmica</i>		
BOLD:AAH1851	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Banchinae		
BOLD:ABZ4363	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Cymodusa distincta</i>		
BOLD:AAG7734	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		
BOLD:ABY7035	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		
BOLD:ACE8616	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumoninae		
BOLD:ABY0357	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		
BOLD:ACJ1469	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		✓
BOLD:ACK1665	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		
BOLD:ACK1874	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Anaphes</i>		
BOLD:ACB6947	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		
BOLD:ACK1742	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		✓
BOLD:ADE2019	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Perilampidae	✓	✓
BOLD:ADB3484	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus podisi</i>		
BOLD:AAG7892	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:AAN8030	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:AAU9340	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:ABA6265	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:ACA8059	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae		
BOLD:ACA9176	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae		
BOLD:ACP8672	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae		✓
BOLD:AAU8342	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:ABW3192	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD: AAC8881	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Syncopacma palpilineella</i>		✓
BOLD:AAF9988	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Syncopacma</i>		
BOLD:AAA6794	Moths & butterflies (Lepidoptera)	Soybean Looper	<i>Chrysodeixis includens</i>		
BOLD:AAO4092	Barklice, booklice and other lice (Psocodea)	Lizard barklouse	<i>Valenzuela burmeisteri</i>		
BOLD:AAP4628	Barklice, booklice and other lice (Psocodea)	Lizard barklouse	<i>Valenzuela</i>		
BOLD:ACR3866	Barklice, booklice and other lice (Psocodea)	Lizard barklouse	<i>Valenzuela</i>		
BOLD:AAU0577	Thrips (Thysanoptera)	Thrips	<i>Aeolothrips fasciatus</i>		✓
BOLD:ACX8204	Thrips (Thysanoptera)	Tube-tailed thrips	<i>Cephalothrips</i>		✓