



# 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:AAD1746	Spiders (Araneae)	Dwarf spider	<i>Erigone aletris</i>		
BOLD:AAC6457	Spiders (Araneae)	Hammock spider	<i>Pityohyphantes costatus</i>		
BOLD:AAB2768	Spiders (Araneae)	Running crab spider	<i>Philodromus rufus</i>		
BOLD:AAI4346	Harvestmen (Opiliones)	Harvestman	Phalangiidae		
BOLD:AAM7964	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:ACX4720	Mites (Arachnida)	Whirligig mite	Anystidae		✓
BOLD:AAA8924	Springtails (Collembola)	Slender springtail	<i>Entomobrya nivalis</i>		
BOLD:AAP7016	Beetles (Coleoptera)	Striped flea beetle	<i>Phyllotreta striolata</i>		
BOLD:AAG4420	Beetles (Coleoptera)	Cherry Leaf Beetle	<i>Tricholochmaea cavigollis</i>		
BOLD:AAA8933	Beetles (Coleoptera)	Lady beetle	<i>Coccinella</i>		
BOLD:ACU8237	Beetles (Coleoptera)	Lady beetle	Coccinellidae		
BOLD:AAH0256	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina</i>		
BOLD:ACX4619	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon</i>		
BOLD:ACA7311	Beetles (Coleoptera)	Rove beetle	<i>Quedius criddlei</i>		
BOLD:AAG4307	Beetles (Coleoptera)	Crab-like rove beetle	<i>Lordithon fungicola</i>		
BOLD:AAG2464	Flies (Diptera)	Root-maggot fly	<i>Pegomya</i>		
BOLD:ACT0146	Flies (Diptera)	March fly	<i>Bibio longipes</i>		
BOLD:AAB6579	Flies (Diptera)	Blow fly	<i>Calliphora</i>		
BOLD:AAB9140	Flies (Diptera)	Black blow fly	<i>Phormia regina</i>		
BOLD:ABX0280	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACP9392	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACX8665	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACX2014	Flies (Diptera)	Green midge	<i>Tanytarsus mendax</i>		
BOLD: AAC4197	Flies (Diptera)	Midge	<i>Paraphaenocladius impensus</i>		
BOLD: AAB0377	Flies (Diptera)	Midge	<i>Smittia</i>		
BOLD: AAH4208	Flies (Diptera)	Frit fly	<i>Elachiptera</i>		
BOLD: AAG9638	Flies (Diptera)	Longlegged fly	<i>Campsicnemus</i>		
BOLD: AAC7070	Flies (Diptera)	Vinegar fly	<i>Drosophila neotestacea</i>		
BOLD: AAG8495	Flies (Diptera)	Vinegar fly	<i>Drosophila</i>		
BOLD: ACF0720	Flies (Diptera)	Vinegar fly	<i>Drosophila</i>		
BOLD: AAC6974	Flies (Diptera)	Dryomyzid fly	<i>Dryomyza anilis</i>		
BOLD: AAG0462	Flies (Diptera)	Heleomyzid fly	<i>Scoliocentra flavotestacea</i>		
BOLD: AAG0468	Flies (Diptera)	Heleomyzid fly	<i>Suillia longipennis</i>		
BOLD: ACX5303	Flies (Diptera)	Heleomyzid fly	<i>Suillia nemorum</i>		
BOLD: AAE1978	Flies (Diptera)	Heleomyzid fly	<i>Suillia</i>		
BOLD: AAN5501	Flies (Diptera)	Hybotid dance fly	Hybotidae		
BOLD: AAB8818	Flies (Diptera)	Muscid fly	<i>Muscina</i>		
BOLD: AAH3031	Flies (Diptera)	House fly	<i>Dasyphora cordilleriana</i>		
BOLD: AAG6757	Flies (Diptera)	House fly	<i>Dasyphora</i>		
BOLD: AAK4683	Flies (Diptera)	Muscid fly	<i>Helina annosa</i>		
BOLD: AAP8155	Flies (Diptera)	Fungus gnat	<i>Brevicornu</i>		✓
BOLD: ABU5545	Flies (Diptera)	Fungus gnat	<i>Cordyla</i>		
BOLD: AAM8992	Flies (Diptera)	Fungus gnat	<i>Mycetophila</i>		
BOLD: AAG3234	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD: AAG3266	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD: AAF9317	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD: AAG3154	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD: AAP9903	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradyisia hilaris</i>		✓
BOLD: ACG8499	Flies (Diptera)	Dark-winged fungus gnat	<i>Scatopsciara</i>		✓
BOLD: ACG5028	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD: AAI1339	Flies (Diptera)	Tachinid fly	<i>Linnaemya</i>		✓
BOLD: AAP6406	Flies (Diptera)	Fruit fly	Tephritidae		✓
BOLD: AAF9945	True bugs (Hemiptera)	Minute pirate bug	<i>Anthocoris musculus</i>		
BOLD: AAD0902	True bugs (Hemiptera)	Aphid	<i>Nearctaphis bakeri</i>		

BOLD:AAG3602	True bugs (Hemiptera)	Aphid	<i>Nearctaphis sensoriata</i>		
BOLD:AAB4394	True bugs (Hemiptera)	Aphid	<i>Chaitophorus neglectus</i>		
BOLD:AAD7955	True bugs (Hemiptera)	Aphid	<i>Eriosoma americanum</i>		
BOLD:AAF5269	True bugs (Hemiptera)	Aphid	<i>Pterocomma</i>		
BOLD:AAG8827	True bugs (Hemiptera)	Diamond-backed spittlebug	<i>Lepyrinia quadrangularis</i>		
BOLD:AAG2877	True bugs (Hemiptera)	Sharpshooter	<i>Cuerna</i>		
BOLD:AAY6756	True bugs (Hemiptera)	Leafhopper	<i>Chlorotettix lusorius</i>	✓	
BOLD:AAG2890	True bugs (Hemiptera)	Leafhopper	<i>Idiocerus</i>		
BOLD:ABA5763	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:ACV8473	True bugs (Hemiptera)	Delphacid planthopper	<i>Delphacidae</i>	✓	
BOLD:AAA5803	True bugs (Hemiptera)	Tarnished plant bug	<i>Lygus lineolaris</i>		
BOLD:ABZ1405	True bugs (Hemiptera)	Lygus bug	<i>Lygus</i>		
BOLD:AAG8968	True bugs (Hemiptera)	Dirt-colored seed bug	<i>Eremocoris</i>	✓	
BOLD:ABW3280	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Aphytis</i>		
BOLD:ACE1430	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Dinotrema</i>	✓	
BOLD:AAH7433	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Aphidius cingulatus</i>	✓	
BOLD:ACM9884	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Braconidae</i>		
BOLD:ABX5572	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Belytiniae</i>	✓	
BOLD:ACM0822	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Belytiniae</i>	✓	
BOLD:AAP6714	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Trichopria</i>		
BOLD:ACD1629	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Diapriidae</i>	✓	
BOLD:ACF4683	Bees, wasps & ants (Hymenoptera)	Ant	<i>Formica rufa</i>	✓	
BOLD:ACG2110	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Exetastes</i>	✓	
BOLD:ACX8917	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Enytus</i>	✓	
BOLD:AAG8217	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Gambrus</i>	✓	
BOLD:ABY7035	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Cryptinae</i>		
BOLD:AAE2749	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Ichneumoninae</i>	✓	
BOLD:AAU8218	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Orthocentrus</i>		
BOLD:ACM2706	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Orthocentrus</i>		
BOLD:ACG3877	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Stenomacrus</i>		
BOLD:ACN3086	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Stenomacrus</i>		
BOLD:AAU8582	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Orthocentrinae</i>		
BOLD:AAB1283	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Itolectis</i>		
BOLD:AAD5193	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Pimpla</i>		
BOLD:AAL1185	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	<i>Dendrocerus</i>		
BOLD:ACF6761	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	<i>Megaspilidae</i>		
BOLD:ACJ3945	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	<i>Megaspilidae</i>	✓	
BOLD:AAG7892	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:AAV1142	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:ABA5898	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>	✓	
BOLD:ACC8435	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>	✓	
BOLD:ACC0983	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	<i>Trimorus</i>	✓	
BOLD:ACI8854	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	<i>Pteromalidae</i>		
BOLD:ACY2130	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Torymidae</i>	✓	
BOLD:AAC2309	Moths & butterflies (Lepidoptera)	Pale-headed aspen leafroller moth	<i>Anacampsis niveopulvella</i>		
BOLD:AAC5670	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Gnorimoschema</i>	✓	
BOLD:AAF9988	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Syncopacma</i>		
BOLD:AAA2999	Moths & butterflies (Lepidoptera)	Bruce spanworm	<i>Operophtera bruceata</i>		
BOLD:AAB0068	Moths & butterflies (Lepidoptera)	Owlet moth	<i>Litholomia napaea</i>		