



# 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:AAA9584	Spiders (Araneae)	Dwarf spider	<i>Dismodicus decemoculatus</i>		✓
BOLD:AAD1746	Spiders (Araneae)	Dwarf spider	<i>Erigone aletris</i>		
BOLD:AAC6457	Spiders (Araneae)	Hammock spider	<i>Pityohyphantes costatus</i>		
BOLD:AAC5139	Spiders (Araneae)	Running crab spider	<i>Philodromus histrio</i>		✓
BOLD:AAA6381	Spiders (Araneae)	Silver longjawed orbweaver	<i>Tetragnatha laboriosa</i>		
BOLD:ACE1341	Mites (Arachnida)	Parasitid mite	Parasitidae		✓
BOLD:AAI4346	Harvestmen (Opiliones)	Harvestman	Phalangiiidae		
BOLD:AAA8924	Springtails (Collembola)	Slender springtail	<i>Entomobrya nivalis</i>		
BOLD:AAA4664	Springtails (Collembola)	Slender springtail	Entomobryidae		
BOLD:AAE2976	Springtails (Collembola)	Slender springtail	Entomobryidae		
BOLD:AAH0255	Beetles (Coleoptera)	Flea beetle	<i>Phyllotreta</i>		
BOLD:AAA8933	Beetles (Coleoptera)	Lady beetle	<i>Coccinella</i>		
BOLD:AAN6045	Beetles (Coleoptera)	Twenty-spotted lady beetle	<i>Psyllobora vigintimaculata</i>		
BOLD:AAP7030	Beetles (Coleoptera)	Silken fungus beetle	<i>Atomaria ehippiata</i>		
BOLD:AAM7740	Beetles (Coleoptera)	Leguminous Seed Weevil	<i>Tychius meliloti</i>		✓
BOLD:AAN6154	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Melanophthalma inermis</i>		
BOLD:AAG4333	Beetles (Coleoptera)	Rove beetle	<i>Xantholinus linearis</i>		
BOLD:AAP7029	Beetles (Coleoptera)	Crab-like rove beetle	<i>Tachyporus</i>		
BOLD:AAL7534	Flies (Diptera)	Wood gnat	<i>Sylvicola</i>		✓
BOLD:AAA3453	Flies (Diptera)	Root-maggot fly	<i>Delia</i>		
BOLD:AAG2451	Flies (Diptera)	Root-maggot fly	<i>Delia</i>		
BOLD:AAG2463	Flies (Diptera)	Root-maggot fly	Anthomyiinae		✓
BOLD:AAI3921	Flies (Diptera)	Blow fly	<i>Cyanus elongata</i>		✓
BOLD:AAB0868	Flies (Diptera)	Blow fly	<i>Cynomya</i>		
BOLD:AAG6745	Flies (Diptera)	Cluster fly	<i>Pollenia pediculata</i>		
BOLD:AAB9140	Flies (Diptera)	Black blow fly	<i>Phormia regina</i>		
BOLD:AAN5148	Flies (Diptera)	Biting midge	<i>Forcipomyia</i>		
BOLD:AAD2169	Flies (Diptera)	Midge	<i>Tanytarsus volgensis</i>		
BOLD:AAI2683	Flies (Diptera)	Midge	<i>Parakiefferiella</i>		✓
BOLD:ACK1434	Flies (Diptera)	Midge	Orthoclaadiinae		✓
BOLD:AAH4148	Flies (Diptera)	Frit fly	<i>Apallates</i>		
BOLD:AAP5169	Flies (Diptera)	Frit fly	<i>Elachiptera nigriceps</i>		
BOLD:AAG0460	Flies (Diptera)	Heleomyzid fly	Heleomyzidae		
BOLD:AAF9799	Flies (Diptera)	Hybotid dance fly	<i>Crossopalpus</i>		
BOLD:AAF9771	Flies (Diptera)	Hybotid dance fly	<i>Platypalpus</i>		
BOLD:AAN5501	Flies (Diptera)	Hybotid dance fly	Hybotidae		
BOLD:AAB8817	Flies (Diptera)	Muscid fly	<i>Muscina levida</i>		✓
BOLD:AAG1714	Flies (Diptera)	Muscid fly	<i>Muscina pascuorum</i>		
BOLD:AAH3031	Flies (Diptera)	House fly	<i>Dasyphora cordilleriana</i>		
BOLD:AAK4683	Flies (Diptera)	Muscid fly	<i>Helina annosa</i>		
BOLD:AAG1742	Flies (Diptera)	Muscid fly	<i>Helina rufitibia</i>		
BOLD:AAC2498	Flies (Diptera)	Muscid fly	<i>Helina</i>		
BOLD:AAG4905	Flies (Diptera)	Fungus gnat	<i>Mycetophila</i>		
BOLD:ACD3158	Flies (Diptera)	Fungus gnat	Mycetophilinae		✓
BOLD:AAG3274	Flies (Diptera)	Scuttle fly	<i>Megaselia rufipes</i>		
BOLD:AAP4687	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAU6624	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		✓
BOLD:AAG3236	Flies (Diptera)	Scuttle fly	Phorinae		
BOLD:AAP7702	Flies (Diptera)	Flesh fly	<i>Ravinia querula</i>		✓
BOLD:ACX4405	Flies (Diptera)	Dung fly	<i>Scathophaga furcata</i>		
BOLD:ACB1143	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia trivittata</i>		
BOLD:AAH3920	Flies (Diptera)	Dark-winged fungus gnat	<i>Scatopsiara atomaria</i>		
BOLD:AAH3942	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
BOLD:AAC2855	Flies (Diptera)	Black scavenger fly	<i>Sepsis</i>		
BOLD:AAG7279	Flies (Diptera)	Lesser dung fly	<i>Spelobia ochripes</i>		
BOLD:ACP8443	True bugs (Hemiptera)	Leafhopper	<i>Hardya dentata</i>	✓	✓
BOLD:AAA9422	True bugs (Hemiptera)	Aster leafhopper	<i>Macrosteles quadrilineatus</i>		
BOLD:ABA5795	True bugs (Hemiptera)	Leafhopper	<i>Scaphoideus</i>		
BOLD:ACF6995	True bugs (Hemiptera)	Clover leafhopper	<i>Ceratagallia sanguinolenta</i>		
BOLD:AAO8340	True bugs (Hemiptera)	Leafhopper	<i>Dikraneura mali</i>		
BOLD:AAN8289	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:AAN8406	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:ABA5763	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		

BOLD:ABA5771	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		✓
BOLD:ACQ9086	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:ABZ1405	True bugs (Hemiptera)	Lygus bug	<i>Lygus</i>		
BOLD:AAB8143	True bugs (Hemiptera)	Damsel bug	<i>Nabis</i>		
BOLD:AAE0821	True bugs (Hemiptera)	Soapberry bug	<i>Boisea</i>		✓
BOLD:ADE2700	True bugs (Hemiptera)	Jumping plant louse	Triozidae	✓	✓
BOLD:ABW3280	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Aphytis</i>		
BOLD:AAU8584	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Blacinae		
BOLD:AAC7303	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Dinocampus</i>		
BOLD:AAI1549	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Meteorus</i>		✓
BOLD:AAU8448	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:ADE3340	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae	✓	✓
BOLD:AAZ8147	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Campoletis flavicincta</i>		
BOLD:AAQ2783	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Campopleginae		
BOLD:AAH2172	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Diplazontinae		
BOLD:AAU8218	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Orthocentrus</i>		
BOLD:ACM2706	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Orthocentrus</i>		
BOLD:ACB2448	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Orthocentrinae		✓
BOLD:ADE3514	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Orthocentrinae	✓	✓
BOLD:ADE2398	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae	✓	✓
BOLD:ADB3484	Bees, wasps & ants (Hymenoptera)	Platygastriid wasp	<i>Telenomus podisi</i>		
BOLD:ACC5761	Bees, wasps & ants (Hymenoptera)	Platygastriid wasp	Scelioninae		
BOLD:AAP6695	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	<i>Asaphes</i>		
BOLD:ACI9027	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		
BOLD:ADE1057	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Filatima</i>	✓	✓
BOLD:AAC2120	Moths & butterflies (Lepidoptera)	Mompha moth	<i>Mompha unifasciella</i>		✓
BOLD:AAA6377	Moths & butterflies (Lepidoptera)	Pearly underwing moth	<i>Peridroma saucia</i>		
BOLD:AAA4426	Moths & butterflies (Lepidoptera)	Owlet moth	<i>Sunira bicolorago</i>		
BOLD:AAB0373	Lacewings (Neuroptera)	Green lacewing	<i>Chrysoperla</i>		
BOLD:ACE1638	Barklice, booklice and other lice (Psocodea)	Fateful barklouse	<i>Lachesilla</i>		✓
BOLD:ACC6339	Thrips (Thysanoptera)	Tube-tailed thrips	Phlaeothripinae		