



# 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 64 that were deployed for the program.

BIN	Group (Scientific Name)	Species Common Name	Scientific Name	New	Rare
BOLD:AAD1498	Spiders (Araneae)	Dwarf spider	<i>Grammonota angusta</i>		
BOLD:AAD1499	Spiders (Araneae)	Dwarf spider	<i>Grammonota angusta</i>		
BOLD:AAG9172	Spiders (Araneae)	Sheetweb spider	<i>Tenuiphantes tenuis</i>		✓
BOLD:AAC9042	Spiders (Araneae)	Zebra spider	<i>Salicus scenicus</i>		
BOLD:AAI4346	Harvestmen (Opiliones)	Harvestman	<i>Phalangium opilio</i>		
BOLD:AAF9236	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:AAU6252	Mites (Arachnida)	Snout mite	<i>Cyta</i>		
BOLD:ACY2550	Mites (Arachnida)	Snout mite	<i>Cyta</i>		
BOLD:ACX6670	Mites (Arachnida)	Concrete mite	<i>Balaustium</i>		
BOLD:ACY1998	Mites (Arachnida)	Mite	Arachnida	✓	✓
BOLD:ACP6367	Springtails (Collembola)	Slender springtail	<i>Entomobrya nivalis</i>		
BOLD:AAA8924	Springtails (Collembola)	Slender springtail	<i>Entomobrya</i>		
BOLD:AAA6611	Springtails (Collembola)	Slender springtail	<i>Orchesella</i>		
BOLD:ACO4150	Springtails (Collembola)	Globular springtail	<i>Bourletiella</i>		✓
BOLD:AAB7915	Springtails (Collembola)	Globular springtail	<i>Deuterostominthurus</i>		
BOLD:AAG5247	Beetles (Coleoptera)	Pear-shaped weevil	<i>Perapion curtirostre</i>		✓
BOLD:ABA9949	Beetles (Coleoptera)	Brassy flea beetle	<i>Chaetocnema concinna</i>		✓
BOLD:AAP8332	Beetles (Coleoptera)	Leaf beetle	<i>Longitarsus</i>		
BOLD:AAG5222	Beetles (Coleoptera)	Broad-nosed weevil	<i>Strophosoma melanogrammum</i>		✓
BOLD:ACT7903	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticinaria gibbosa</i>		
BOLD:AAP6951	Beetles (Coleoptera)	Small carrion beetle	<i>Catops simplex</i>		✓
BOLD:ACP7899	Beetles (Coleoptera)	Round fungus beetle	Leiodidae		✓
BOLD:AAU6966	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus</i>		
BOLD:AAV4861	Flies (Diptera)	Leaf miner fly	<i>Calycomyza majuscula</i>		
BOLD:AAG2502	Flies (Diptera)	Root-maggot fly	<i>Pegohylemyia</i>		
BOLD:AAG1783	Flies (Diptera)	Root-maggot fly	<i>Pegomya</i>		✓
BOLD:ABZ4059	Flies (Diptera)	Blow fly	<i>Calliphora</i>		
BOLD:AAM6273	Flies (Diptera)	Midge	<i>Bryophaenocladius ictericus</i>		
BOLD:AAG1021	Flies (Diptera)	Midge	<i>Bryophaenocladius sp. 8ES</i>		
BOLD:AAG5450	Flies (Diptera)	Midge	<i>Corynoneura</i>		
BOLD:AAG1002	Flies (Diptera)	Midge	<i>Cricotopus annulator cmplx</i>		✓
BOLD:ABU5525	Flies (Diptera)	Midge	<i>Limnophyes sp. 14ES</i>		
BOLD:ABW2734	Flies (Diptera)	Midge	<i>Limnophyes</i>		
BOLD:ACK5715	Flies (Diptera)	Midge	<i>Limnophyes</i>		✓
BOLD:AAN5339	Flies (Diptera)	Midge	<i>Limnophyes</i>		
BOLD:ABX5809	Flies (Diptera)	Midge	<i>Metriocnemus sp. 4ES</i>		
BOLD:AAC4197	Flies (Diptera)	Midge	<i>Paraphaenocladius impensus</i>		
BOLD:ACV4503	Flies (Diptera)	Midge	Chironomidae		✓
BOLD:ACK3021	Flies (Diptera)	Midge	Orthocladiinae		✓
BOLD:ACK4694	Flies (Diptera)	Midge	Orthocladiinae		
BOLD:ABA6465	Flies (Diptera)	Midge	Orthocladiinae		
BOLD:AAC6974	Flies (Diptera)	Dryomyzid fly	<i>Dryomyza anilis</i>		
BOLD:AAG1721	Flies (Diptera)	Muscid fly	<i>Phaonia aberrans</i>		
BOLD:AAP8144	Flies (Diptera)	Muscid fly	<i>Phaonia</i>		
BOLD:ABU9891	Flies (Diptera)	Muscid fly	<i>Phaonia</i>		
BOLD:ACB2770	Flies (Diptera)	Muscid fly	<i>Polistes hirticrus</i>		
BOLD:AAG4941	Flies (Diptera)	Fungus gnat	<i>Mycetophila</i>		
BOLD:AAU8534	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:ACX6055	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAG3259	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAU6529	Flies (Diptera)	Scuttle fly	Phoridae		

BOLD:AAG3303	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAM9365	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAG3304	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAG3233	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAG3286	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAP6413	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:ACA8593	Flies (Diptera)	Scuttle fly	Phoridae		✓
BOLD:AAL7815	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD:AAF9316	Flies (Diptera)	Moth fly	<i>Psychoda</i>		✓
BOLD:AAH4234	Flies (Diptera)	Dung fly	<i>Megaphthalma pallida</i>		✓
BOLD:AAM9243	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradyia</i>		
BOLD:AAU6513	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera bicuspis</i>		
BOLD:AAM9242	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera melanochaeta</i>		
BOLD:ACC1855	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella perochaeta</i>		
BOLD:ACC8297	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
BOLD:ACL3628	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
BOLD:ACI3615	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
BOLD:ACY1719	Flies (Diptera)	Syrphid fly	<i>Eupeodes latifasciatus</i>		
BOLD:AAA7374	Flies (Diptera)	Syrphid fly	Syrphinae		
BOLD:ABZ7811	Flies (Diptera)	Tachinid fly	<i>Winthemia quadripustulata</i>		✓
BOLD:ACF5367	True bugs (Hemiptera)	Aphid	<i>Euceraphis gillettei</i>		
BOLD:AAG9374	True bugs (Hemiptera)	Leafhopper	<i>Balclutha punctata</i>		
BOLD:ACM4730	True bugs (Hemiptera)	Leafhopper	<i>Colladonus setaceus</i>		✓
BOLD:ABW2932	True bugs (Hemiptera)	Leafhopper	<i>Typhlocyba hockingensis</i>		
BOLD:AAJ7159	True bugs (Hemiptera)	Burrowing bug	<i>Sehirus</i>		
BOLD:AAE4645	True bugs (Hemiptera)	Plant bug	<i>Phytocoris neglectus</i>		
BOLD:ABZ4273	True bugs (Hemiptera)	Damsel bug	<i>Nabicula</i>		✓
BOLD:AAG8847	True bugs (Hemiptera)	Lace bug	<i>Corythucha</i>		
BOLD:ACL7931	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Aphelinus</i>		✓
BOLD:AAU9131	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Aphelinidae		
BOLD:AAB1777	Bees, wasps & ants (Hymenoptera)	Bumble bee	<i>Bombus</i>		✓
BOLD:AAQ2724	Bees, wasps & ants (Hymenoptera)	Aphid wasp	<i>Pemphredon</i>		✓
BOLD:AAU9161	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:ACO0003	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Encyrtidae		✓
BOLD:ACP6926	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Chrysocharis pubicornis</i>		
BOLD:ACD8631	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		✓
BOLD:ACL2209	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		
BOLD:AAA1468	Bees, wasps & ants (Hymenoptera)	Wood ant	<i>Formica glacialis</i>		
BOLD:ABY7169	Bees, wasps & ants (Hymenoptera)	Wood ant	<i>Formica</i>		
BOLD:AAO1444	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Delomerista</i>		✓
BOLD:ACE9045	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Ichneumon discoensis</i>		✓
BOLD:AAH2123	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Netelia</i>		✓
BOLD:AAD5193	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Pimpla</i>		
BOLD:AAG9179	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		✓
BOLD:AAE2886	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		
BOLD:ACY3418	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumoninae	✓	✓
BOLD:ACG4123	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumoninae		✓
BOLD:AAA9338	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Pimplinae		
BOLD:ACB0899	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		✓
BOLD:ACJ1039	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		✓
BOLD:ACL6979	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		✓
BOLD:ABY0357	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		
BOLD:AAZ1968	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Anagrus</i>		
BOLD:AAG1488	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Gonatocerus</i>		
BOLD:AAG7891	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus podisi</i>		
BOLD:AAU9275	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:AAZ3289	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:ACM1917	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		✓
BOLD:ABW3263	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastriidae		✓
BOLD:AAU9578	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastriidae		✓
BOLD:ACD0928	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastriidae		✓
BOLD:ACK0017	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastriidae		✓

BOLD:ACC4465	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		✓
BOLD:ACE3999	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:AAG7977	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		✓
BOLD:ABZ8208	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastrinae		
BOLD:ACL6750	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae		✓
BOLD:ACL8213	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		
BOLD:ACM4570	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		
BOLD:ACN3406	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Toryminae		✓
BOLD:AAE3820	Bees, wasps & ants (Hymenoptera)	Yellowjacket	<i>Vespula alascensis</i>		
BOLD:AAH8523	Moths & butterflies (Lepidoptera)	Gelechioid moth	<i>Depressaria</i>		✓
BOLD:AAA2865	Moths & butterflies (Lepidoptera)	Thoughtful Apamea	<i>Apamea cogitata</i>		✓
BOLD:ACY3135	Moths & butterflies (Lepidoptera)	Plume moth	<i>Platyptilia</i>	✓	✓
BOLD:AAA7793	Moths & butterflies (Lepidoptera)	Tortricid moth	<i>Acleris macdunnoughi</i>		
BOLD:AAA5320	Moths & butterflies (Lepidoptera)	Tortricid moth	<i>Acleris</i>		
BOLD:AAE3758	Moths & butterflies (Lepidoptera)	Tortricid moth	<i>Acleris</i>		✓
BOLD:AAD6539	Moths & butterflies (Lepidoptera)	Tortricid moth	<i>Acleris</i>		✓
BOLD:AAA8636	Moths & butterflies (Lepidoptera)	Tortricid moth	<i>Dichrorampha</i>		✓
BOLD:AAA6716	Moths & butterflies (Lepidoptera)	Tortricid moth	Tortricidae		✓
BOLD:ACM0436	Stoneflies (Plecoptera)	Rolled-winged stonefly	<i>Leuctra</i>		✓
BOLD:ACB9919	Stoneflies (Plecoptera)	Rolled-winged stonefly	<i>Paraleuctra</i>		
BOLD:AAH3228	Barklice & booklice (Psocoptera)	Lizard barklouse	<i>Valenzuela flavidus</i>		
BOLD:AAP4628	Barklice & booklice (Psocoptera)	Lizard barklouse	<i>Valenzuela</i>		
BOLD:AAP4636	Barklice & booklice (Psocoptera)	Lizard barklouse	Caeciliusidae		
BOLD:ACY2979	Caddisflies (Trichoptera)	Summer flier sedge	<i>Limnephilus submonilifer</i>		