



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:AAP3591	Spiders (Araneae)	Leafcurling sac spider	Clubiona moesta		✓
BOLD:AAI3701	Spiders (Araneae)	Dwarf spider	Ceraticelus atriceps		
BOLD:ACH4020	Mites (Arachnida)	Phytoseiid mite	Phytoseiidae		
BOLD:ABW2639	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:AAA8924	Springtails (Collembola)	Slender springtail	Entomobrya nivalis		
BOLD:AAP7016	Beetles (Coleoptera)	Striped flea beetle	Phyllotreta striolata		
BOLD:AAA8933	Beetles (Coleoptera)	Lady beetle	Coccinella		
BOLD:AAP7838	Beetles (Coleoptera)	Minute hooded beetle	Clypastraea lugubris		✓
BOLD:AAD1735	Beetles (Coleoptera)	Poplar-and-Willow Borer	Cryptorhynchus lapathi		
BOLD:AAH0270	Beetles (Coleoptera)	Broad-nosed weevil	Trachyploeus		
BOLD:AAG4276	Beetles (Coleoptera)	Large rove beetle	Gabrius		
BOLD:AAG4307	Beetles (Coleoptera)	Crab-like rove beetle	Lordithon fungicola		
BOLD:AAP7029	Beetles (Coleoptera)	Crab-like rove beetle	Tachyporus		
BOLD:ACG5827	Flies (Diptera)	Leaf miner fly	Phytomyza		✓
BOLD:AAG2451	Flies (Diptera)	Root-maggot fly	Delia		
BOLD:AAV0437	Flies (Diptera)	Sap fly	Aulacigaster		
BOLD:ACT0146	Flies (Diptera)	March fly	Biblio longipes		
BOLD:AAH3035	Flies (Diptera)	Cluster fly	Pollenia rudis		
BOLD:AAV5697	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:ACD0611	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:ACK3029	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:ACP9392	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ADE3604	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	✓
BOLD:AAP9052	Flies (Diptera)	Biting midge	Forcipomyia		
BOLD:AAB4657	Flies (Diptera)	Midge	Chironomus maturus		
BOLD:AAC4403	Flies (Diptera)	Midge	Micropsectra polita		
BOLD:ACF2457	Flies (Diptera)	Midge	Paratanytarsus laccophilus		
BOLD:ACX2014	Flies (Diptera)	Green midge	Tanytarsus mendax		
BOLD:ABU5525	Flies (Diptera)	Midge	Limnophyes		
BOLD:ACW5117	Flies (Diptera)	Midge	Smittia		
BOLD:ACB9088	Flies (Diptera)	Frit fly	Aphanotrigonum		✓
BOLD:AAV6118	Flies (Diptera)	Frit fly	Biorbitella hesperia		✓
BOLD:AAP3774	Flies (Diptera)	Frit fly	Ocella		
BOLD:AAW1988	Flies (Diptera)	Mosquito	Aedes ventrovittis		✓
BOLD:AAA7067	Flies (Diptera)	Mosquito	Culicinae		
BOLD:AAG8495	Flies (Diptera)	Vinegar fly	Drosophila		
BOLD:ADE3535	Flies (Diptera)	Dance fly	Empididae	✓	✓
BOLD:ACX5303	Flies (Diptera)	Heleomyzid fly	Suillia nemorum		
BOLD:AAG0459	Flies (Diptera)	Heleomyzid fly	Suillia		
BOLD:ACB2232	Flies (Diptera)	Heleomyzid fly	Heleomyzidae		✓
BOLD:AAF9799	Flies (Diptera)	Hybotid dance fly	Crossopalpus		
BOLD:ACE6928	Flies (Diptera)	Hybotid dance fly	Crossopalpus		
BOLD:AAN5501	Flies (Diptera)	Hybotid dance fly	Hybotidae		
BOLD:AAG9974	Flies (Diptera)	Pointed-winged fly	Lonchoptera bifurcata		
BOLD:AAP6478	Flies (Diptera)	Tiger fly	Coenosia pilosissima		
BOLD:AAG6757	Flies (Diptera)	House fly	Dasyphora		
BOLD:ABV3020	Flies (Diptera)	Fungus gnat	Leiinae		
BOLD:AAL9129	Flies (Diptera)	Fungus gnat	Brevicornu		
BOLD:AAL9145	Flies (Diptera)	Fungus gnat	Brevicornu		
BOLD:ABU5545	Flies (Diptera)	Fungus gnat	Cordyla		
BOLD:AAG4872	Flies (Diptera)	Fungus gnat	Mycetophila		
BOLD:AAM8992	Flies (Diptera)	Fungus gnat	Mycetophila		
BOLD:AAG4894	Flies (Diptera)	Fungus gnat	Sceptonia		
BOLD:ABW9771	Flies (Diptera)	Fungus gnat	Mycetophilinae		
BOLD:AAG4944	Flies (Diptera)	Fungus gnat	Sciophila		
BOLD:ACA8299	Flies (Diptera)	Fungus gnat	Mycetophilidae		✓
BOLD:ADA3072	Flies (Diptera)	Scuttle fly	Megaselia arcticae		
BOLD:AAG3274	Flies (Diptera)	Scuttle fly	Megaselia rufipes		
BOLD:AAG3233	Flies (Diptera)	Scuttle fly	Megaselia		
BOLD:AAG3255	Flies (Diptera)	Scuttle fly	Megaselia		
BOLD:AAM9349	Flies (Diptera)	Scuttle fly	Megaselia		✓
BOLD:AAN8696	Flies (Diptera)	Scuttle fly	Megaselia		

BOLD:AAF9311	Flies (Diptera)	Moth fly	Psychoda		
BOLD:AAF9316	Flies (Diptera)	Moth fly	Psychoda		
BOLD:AAG3154	Flies (Diptera)	Moth fly	Psychoda		
BOLD:AAL7819	Flies (Diptera)	Moth fly	Psychoda		
BOLD:AAH3947	Flies (Diptera)	Dark-winged fungus gnat	Bradysia trivittata		
BOLD:AAP6465	Flies (Diptera)	Dark-winged fungus gnat	Corynoptera cursor		
BOLD:ACX1996	Flies (Diptera)	Dark-winged fungus gnat	Corynoptera subtrivialis		
BOLD:AAH3968	Flies (Diptera)	Dark-winged fungus gnat	Cratyna cryptospina		
BOLD:AAL7869	Flies (Diptera)	Dark-winged fungus gnat	Lycoriella flavipeda		
BOLD:ACX5278	Flies (Diptera)	Dark-winged fungus gnat	Pseudolycoriella brunnea		
BOLD:AAH3920	Flies (Diptera)	Dark-winged fungus gnat	Scatopsiara atomaria		
BOLD:AAL7753	Flies (Diptera)	Lesser dung fly	Rachispoda vespertina		✓
BOLD:AAG7279	Flies (Diptera)	Lesser dung fly	Spelobia ochripes		
BOLD:ACB0918	Flies (Diptera)	Lesser dung fly	Spelobia		✓
BOLD:ACY1719	Flies (Diptera)	Syrphid fly	Eupeodes latifasciatus		
BOLD:AAN5869	Flies (Diptera)	Picture-winged fly	Ulidiidae		
BOLD:AAD0902	True bugs (Hemiptera)	Aphid	Nearctaphis bakeri		
BOLD:AAG3602	True bugs (Hemiptera)	Aphid	Nearctaphis sensoriata		
BOLD:AAB4394	True bugs (Hemiptera)	Aphid	Chaitophorus neglectus		
BOLD:ABA5818	True bugs (Hemiptera)	Wolly & gall-making aphid	Eriosomatinae		
BOLD:AAG8827	True bugs (Hemiptera)	Diamond-backed spittlebug	Lepyronia quadrangularis		
BOLD:ABZ6672	True bugs (Hemiptera)	Leafhopper	Idiocerus formosus		✓
BOLD:AAG2890	True bugs (Hemiptera)	Leafhopper	Idiocerus		
BOLD:AAG8683	True bugs (Hemiptera)	Leafhopper	Empoasca luda		✓
BOLD:AAA5803	True bugs (Hemiptera)	Tarnished plant bug	Lygus lineolaris		
BOLD:AAC9510	True bugs (Hemiptera)	Plant bug	Blepharidopterus provancheri		
BOLD:AAV0228	True bugs (Hemiptera)	Jumping plant louse	Psyllidae		
BOLD:AAV0234	True bugs (Hemiptera)	Jumping plant louse	Trioza		✓
BOLD:AAN5118	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Dinotrema		✓
BOLD:ACE2830	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Praon		
BOLD:AAU8585	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Aphidiinae		
BOLD:AAG7330	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Blacinae		
BOLD:ACC1051	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Blacinae		✓
BOLD:ACL9410	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Exothecinae		✓
BOLD:ACP3478	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Opiinae		✓
BOLD:AAU8736	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Belyta validicornis		
BOLD:AAU9153	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:ACX8411	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		✓
BOLD:ADE0360	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae	✓	✓
BOLD:ACJ7225	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Encyrtidae		
BOLD:ACC7672	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		
BOLD:AAU9443	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	Charipinae		✓
BOLD:AAP6708	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	Eucoilinae		
BOLD:AAE0406	Bees, wasps & ants (Hymenoptera)	Wood ant	Formica		
BOLD:AAA1468	Bees, wasps & ants (Hymenoptera)	Ant	Formicinae		
BOLD:ABZ0652	Bees, wasps & ants (Hymenoptera)	Sweat bee	Lasioglossum		
BOLD:AAU8441	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Meloboris		
BOLD:AAG7736	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		✓
BOLD:AAH7265	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumoninae		
BOLD:ACM4904	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumoninae		✓
BOLD:ACP8673	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Mesochorus americanus		
BOLD:ACE4233	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Megastylus		
BOLD:AAP6689	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Stenomacrus		
BOLD:AAH1521	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Orthocentrinae		✓
BOLD:AAM7466	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Orthocentrinae		✓
BOLD:AAU9319	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Orthocentrinae		✓
BOLD:AAB1283	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Itoplectis		
BOLD:AAD5192	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Pimpla		
BOLD:AAD5193	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Pimpla		
BOLD:AAG0385	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Pimpla		
BOLD:AAG0382	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Zaglyptus varipes		
BOLD:AAL1185	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Dendrocerus		
BOLD:ACU1736	Bees, wasps & ants (Hymenoptera)	Fairyfly	Gonatocerus		
BOLD:ADE1863	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	Scelio	✓	
BOLD:AAU9275	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Telenomus		
BOLD:AAU9340	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Telenomus		
BOLD:AAV1142	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Telenomus		
BOLD:ACC6688	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae		✓
BOLD:ADE3819	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae	✓	✓
BOLD:AAU9562	Bees, wasps & ants (Hymenoptera)	Proctotrupid wasp	Proctotrupidae		✓
BOLD:ABA1030	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		✓
BOLD:AAA4439	Moths & butterflies (Lepidoptera)	Twirler moth	Chionodes		
BOLD:AAA1513	Moths & butterflies (Lepidoptera)	Diamondback moth	Plutella xylostella		

BOLD:ACP8517	Lacewings (Neuroptera)	Brown lacewing	Wesmaelius		
BOLD:AAH3228	Barklice, booklice and other lice (Psocodea)	Lizard barklouse	Valenzuela flavidus		
BOLD:AAF1729	Barklice, booklice and other lice (Psocodea)	Cosmopolitan Grain Barklouse	Lachesilla pedicularia		