



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 68 that were deployed for the program.

BIN	Group (scientific name)	Species Common Name	Scientific Name	New	Rare
BOLD:AAA3681	Spiders (Araneae)	Furrow spider	<i>Larinioides patagiatus</i>		
BOLD:ABY2297	Spiders (Araneae)	Dwarf spider	<i>Ceraticelus similis</i>		✓
BOLD:AAB3890	Spiders (Araneae)	Thinlegged wolf spider	<i>Pardosa fuscula</i>		
BOLD:AAB6784	Spiders (Araneae)	Wolf spider	<i>Pirata piraticus</i>		
BOLD:AAB3836	Spiders (Araneae)	Running crab spider	<i>Philodromus cespitum</i>		
BOLD:AAA7188	Spiders (Araneae)	Running crab spider	<i>Tibellus maritimus</i>		
BOLD:AAA6381	Spiders (Araneae)	Silver longjawed orbweaver	<i>Tetragnatha laboriosa</i>		
BOLD:AAG0863	Spiders (Araneae)	Cobweb spider	<i>Crustulina sticta</i>		
BOLD:AAV0589	Mites (Arachnida)	Mesostigmatan mite	<i>Cheiroseius</i>		
BOLD:ACP2645	Mites (Arachnida)	Mite	Mesostigmata		✓
BOLD:ACU6642	Mites (Arachnida)	Mite	Mesostigmata	✓	✓
BOLD:ACB9064	Mites (Arachnida)	Whirligig mite	Anystidae		✓
BOLD:ACL6239	Springtails (Collembola)	Slender springtail	<i>Entomobrya</i>		
BOLD:AAV5222	Beetles (Coleoptera)	Ground beetle	Harpalinae		✓
BOLD:AAG4445	Beetles (Coleoptera)	Leaf beetle	<i>Altica corni</i>		
BOLD:AAL5267	Beetles (Coleoptera)	Striped flea beetle	<i>Phyllotreta striolata</i>		
BOLD:AAP7016	Beetles (Coleoptera)	Leaf beetle	Galerucinae		
BOLD:AAX1229	Beetles (Coleoptera)	Lady beetle	<i>Hippodamia</i>		
BOLD:AAI3237	Beetles (Coleoptera)	Hudsonian lady beetle	<i>Mulsantina hudsonica</i>		
BOLD:ABA9957	Beetles (Coleoptera)	Water scavenger beetle	<i>Helophorus sempervarians</i>		
BOLD:AAP7026	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Melanophthalma</i>		
BOLD:AAG4452	Beetles (Coleoptera)	Ravenous leaf beetle	Orsodacninae		
BOLD:AAG3633	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon</i>		
BOLD:ACC6491	Beetles (Coleoptera)	Rove beetle	<i>Earota dentata</i>		
BOLD:ACU7206	Beetles (Coleoptera)	Large rove beetle	<i>Gabrius</i>	✓	✓
BOLD:AAG4276	Beetles (Coleoptera)	Large rove beetle	<i>Gabrius</i>		
BOLD:AAV6531	Beetles (Coleoptera)	Large rove beetle	<i>Nudobius</i>		
BOLD:ACG4536	Beetles (Coleoptera)	Crab-like rove beetle	Tachyporinae		
BOLD:AAP7028	Beetles (Coleoptera)	Crab-like rove beetle	Tachyporinae		✓
BOLD:AAG1999	Flies (Diptera)	Wood gnat	<i>Sylvicola</i>		
BOLD:AAG2000	Flies (Diptera)	Wood gnat	Anisopodidae		
BOLD:AAA3453	Flies (Diptera)	Seedcorn maggot	<i>Delia platura</i>		
BOLD:ABZ5331	Flies (Diptera)	Willow catkin fly	<i>Egle inermis</i>		✓
BOLD:ACF4994	Flies (Diptera)	Root-maggot fly	<i>Egle</i>		
BOLD:ACB2955	Flies (Diptera)	Root-maggot fly	<i>Hylemya</i>		
BOLD:AAQ0582	Flies (Diptera)	Root-maggot fly	<i>Lasiomma</i>		
BOLD:ACU6036	Flies (Diptera)	Root-maggot fly	Anthomyiidae	✓	✓
BOLD:AAV0437	Flies (Diptera)	Sap fly	<i>Aulacigaster neoleucopeza</i>		
BOLD:AAB0868	Flies (Diptera)	Shiny blue bottle fly	<i>Cynomya cadaverina</i>		
BOLD:AAG6745	Flies (Diptera)	Cluster fly	<i>Pollenia pediculata</i>		
BOLD:AAH3037	Flies (Diptera)	Blow fly	<i>Protocalliphora</i>		
BOLD:ABW7848	Flies (Diptera)	Gall midge	<i>Semudobia betulae</i>		
BOLD:AAG5507	Flies (Diptera)	Non-biting midge	<i>Chironomus atrella</i>		
BOLD:AAB4657	Flies (Diptera)	Non-biting midge	<i>Chironomus maturus</i>		
BOLD:AAI4297	Flies (Diptera)	Non-biting midge	<i>Chironomus</i>		
BOLD:ABA6408	Flies (Diptera)	Non-biting midge	<i>Metriocnemus</i>		
BOLD:ACU4861	Flies (Diptera)	Non-biting midge	<i>Procladius</i>	✓	
BOLD:AAG5486	Flies (Diptera)	Non-biting midge	<i>Tanytarsus</i>		
BOLD:AAH4148	Flies (Diptera)	Frit fly	<i>Appalates coxendix</i>		
BOLD:AAH4208	Flies (Diptera)	Frit fly	<i>Elachiptera</i>		
BOLD:AAB6943	Flies (Diptera)	Mosquito	<i>Culex</i>		

BOLD:AAJ7123	Flies (Diptera)	Mosquito	<i>Culiseta minnesotae</i>		
BOLD:ACF8666	Flies (Diptera)	Longlegged fly	Dolichopodidae		
BOLD:AAN5544	Flies (Diptera)	Vinegar fly	<i>Scaptomyza flava</i>		
BOLD:AAG0366	Flies (Diptera)	Heleomyzid fly	<i>Heteromyza oculata</i>		
BOLD:AAM7341	Flies (Diptera)	Heleomyzid fly	<i>Oecothea nr. fenestralis</i>		
BOLD:AAF9014	Flies (Diptera)	Limoniid crane fly	<i>Symplecta</i>		
BOLD:AAG9974	Flies (Diptera)	Pointed-winged fly	<i>Lonchoptera</i>		
BOLD:ACB2958	Flies (Diptera)	Muscid fly	<i>Helina</i>		
BOLD:AAE3275	Flies (Diptera)	Muscid fly	<i>Lispocephala alma</i>		
BOLD:AAB8817	Flies (Diptera)	Muscid fly	<i>Muscina levida</i>		
BOLD:AAB8818	Flies (Diptera)	Muscid fly	<i>Muscina</i>		
BOLD:AAG4905	Flies (Diptera)	Fungus gnat	<i>Mycetophila</i>		
BOLD:AAG3274	Flies (Diptera)	Scuttle fly	<i>Megaselia rufipes</i>		
BOLD:ABX8608	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAG3303	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAG3249	Flies (Diptera)	Scuttle fly	Phoridae		✓
BOLD:AAP1929	Flies (Diptera)	Scuttle fly	Phoridae		✓
BOLD:ACA8271	Flies (Diptera)	Scuttle fly	Phoridae		✓
BOLD:ACA8491	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:ABA1213	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:ACD8731	Flies (Diptera)	Scuttle fly	Phoridae		✓
BOLD:AAP6409	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAP4581	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD:AAH0022	Flies (Diptera)	Dung fly	<i>Scathophaga furcata</i>		
BOLD:AAH3941	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella</i>		
BOLD:AAL7869	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella</i>		
BOLD:AAH3920	Flies (Diptera)	Dark-winged fungus gnat	<i>Scatopsciara</i>		
BOLD:ACB1143	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
BOLD:ABY1858	Flies (Diptera)	Marsh fly	<i>Pherbellia quadrata</i>		✓
BOLD:AAC2855	Flies (Diptera)	Black scavenger fly	<i>Sepsis</i>		
BOLD:AAG7275	Flies (Diptera)	Lesser dung fly	<i>Pullimosina</i>		
BOLD:AAG7279	Flies (Diptera)	Lesser dung fly	<i>Spelobia ochripes</i>		
BOLD:ABX0974	Flies (Diptera)	Lesser dung fly	Sphaeroceridae		✓
BOLD:AAF2373	Flies (Diptera)	Syrphid fly	<i>Scaeva pyrastris</i>		
BOLD:AAP3780	Flies (Diptera)	Tachinid fly	<i>Cyrtophleba</i>		
BOLD:AAG2146	Flies (Diptera)	Tachinid fly	<i>Phorocera</i>		
BOLD:AAF6259	Flies (Diptera)	Tachinid fly	Tachininae		✓
BOLD:ABZ2493	Flies (Diptera)	Tachinid fly	Tachininae		
BOLD:AAF9945	True bugs (Hemiptera)	Minute pirate bug	<i>Anthocoris</i>		
BOLD:AAG9374	True bugs (Hemiptera)	Leafhopper	<i>Balclutha punctata</i>		
BOLD:AAV6736	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:ACC8521	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:AAG8850	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:AAV0164	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura rubrella</i>		
BOLD:AAG8838	True bugs (Hemiptera)	Sharpshooter	<i>Helochara</i>		
BOLD:AAZ3300	True bugs (Hemiptera)	Leafhopper	<i>Idiocerus</i>		
BOLD:AAN8418	True bugs (Hemiptera)	Sharpshooter	<i>Neokolla hieroglyphica</i>		
BOLD:AAG1953	True bugs (Hemiptera)	Dephacid planthopper	<i>Stenocranus felti</i>		
BOLD:ACF8805	True bugs (Hemiptera)	Dephacid planthopper	<i>Stenocranus</i>		
BOLD:AAD4820	True bugs (Hemiptera)	Seed bug	<i>Kleidocerys</i>		
BOLD:AAA5803	True bugs (Hemiptera)	Tarnished plant bug	<i>Lygus lineolaris</i>		
BOLD:ACF1336	True bugs (Hemiptera)	Lygus bug	<i>Lygus</i>		
BOLD:ACF4388	True bugs (Hemiptera)	Lygus bug	<i>Lygus</i>		
BOLD:AAF9956	True bugs (Hemiptera)	Plant bug	<i>Stenodema</i>		
BOLD:ACD8693	True bugs (Hemiptera)	Plant bug	Miridae		
BOLD:AAB8143	True bugs (Hemiptera)	Damsel bug	<i>Nabis</i>		
BOLD:AAC6233	True bugs (Hemiptera)	Damsel bug	<i>Nabis</i>		
BOLD:AAV0228	True bugs (Hemiptera)	Jumping plant louse	Psyllidae		
BOLD:ABW3280	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Aphytis</i>		
BOLD:AAA4188	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Aphidiinae		
BOLD:ACM1892	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		✓
BOLD:ACI4847	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		✓

BOLD:ACL6716	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Acrolyta nens</i>		✓
BOLD:AAH1523	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Campoletis</i>		
BOLD:AAG0385	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Pimpla</i>		✓
BOLD:AAH1641	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		✓
BOLD:ACF6279	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		✓
BOLD:AAU8370	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumoninae		✓
BOLD:AAB1188	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Orthocentrinae		
BOLD:ABU9109	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Orthocentrinae		✓
BOLD:AAZ4474	Bees, wasps & ants (Hymenoptera)	Platygastriid wasp	<i>Telenomus</i>		
BOLD:AAG7892	Bees, wasps & ants (Hymenoptera)	Platygastriid wasp	<i>Telenomus</i>		
BOLD:ACC0983	Bees, wasps & ants (Hymenoptera)	Platygastriid wasp	Platygastriidae		✓
BOLD:ACM0590	Bees, wasps & ants (Hymenoptera)	Platygastriid wasp	Platygastriidae		✓
BOLD:ACU6427	Bees, wasps & ants (Hymenoptera)	Platygastriid wasp	Platygastriidae	✓	✓
BOLD:ACU0993	Bees, wasps & ants (Hymenoptera)	Platygastriid wasp	Scelioninae		✓
BOLD:AAU9828	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		✓
BOLD:AAY6803	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		✓
BOLD:ACI8854	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		✓
BOLD:ACU4069	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae	✓	
BOLD:AAG7773	Bees, wasps & ants (Hymenoptera)	Common sawfly	<i>Dolerus</i>		
BOLD:AAJ9260	Bees, wasps & ants (Hymenoptera)	Xyelid sawfly	<i>Xyela</i>		
BOLD:ACF7453	Moths & butterflies (Lepidoptera)	Gelechioid moth	<i>Depressaria</i>		✓
BOLD:AAD5010	Moths & butterflies (Lepidoptera)	Gelechioid moth	<i>Exaeretia ciniflonella</i>		
BOLD:AAA8434	Moths & butterflies (Lepidoptera)	Aurora flatbody moth	<i>Semioscopis aurorella</i>		
BOLD:AAA4967	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Coleotechnites quercivorella</i>		
BOLD:ABZ0569	Moths & butterflies (Lepidoptera)	Geometrid moth	<i>Eupithecia</i>		
BOLD:AAF8249	Moths & butterflies (Lepidoptera)	Ash leaf cone roller moth	<i>Caloptilia fraxinella</i>		
BOLD:AAA7455	Moths & butterflies (Lepidoptera)	Owlet moth	<i>Enargia</i>		
BOLD:AAB0068	Moths & butterflies (Lepidoptera)	Owlet moth	<i>Litholomia napaea</i>		✓
BOLD:AAA1513	Moths & butterflies (Lepidoptera)	Diamondback moth	<i>Plutella xylostella</i>		
BOLD:AAA8391	Moths & butterflies (Lepidoptera)	Marbled dog's-tooth tortrix moth	<i>Acleris maccana</i>		
BOLD:AAB0373	Lacewings (Neuroptera)	Green lacewing	<i>Chrysoperla</i>		
BOLD:ACM1832	Lacewings (Neuroptera)	Brown lacewing	<i>Hemerobius</i>		✓
BOLD:AAG0736	Thrips (Thysanoptera)	Thrips	<i>Thrips</i>		