



# 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 59 that were deployed for the program.

BIN	Group (scientific name)	Species Common Name	Scientific Name	New	Rare
BOLD:AAG5631	Spiders (Araneae)	Dwarf spider	<i>Tennesseellum formica</i>		
BOLD:AAB7668	Spiders (Araneae)	Thinlegged wolf spider	<i>Pardosa milvina</i>		
BOLD:AAV0589	Mites (Arachnida)	Mesostigmatan mite	<i>Cheiroseius</i>		
BOLD:AAF9285	Mites (Arachnida)	Parasitid mite	Parasitidae		
BOLD:AAN4906	Springtails (Collembola)	Springtail	Bourletiellidae		
BOLD:ACP8634	Springtails (Collembola)	Springtail	Bourletiellidae	✓	
BOLD:AAN6521	Springtails (Collembola)	Globular springtail	<i>Sympyleona</i>		
BOLD:AAB5640	Beetles (Coleoptera)	Multicolored Asian lady beetle	<i>Harmonia axyridis</i>		
BOLD:AAH0130	Beetles (Coleoptera)	Clover weevil	<i>Sitona hispidulus</i>		
BOLD:ABW2870	Beetles (Coleoptera)	Rove beetle	<i>Meronera</i>		
BOLD:AAR1764	Beetles (Coleoptera)	Large rove beetle	<i>Philonthus carbonarius</i>		
BOLD:ABA6362	Beetles (Coleoptera)	Rove beetle	Aleocharinae		
BOLD:AAG6745	Flies (Diptera)	Cluster fly	<i>Pollenia pediculata</i>		
BOLD:AAN5178	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAN5249	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ABA0863	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ABV1392	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	
BOLD:AAN5148	Flies (Diptera)	Biting midge	<i>Forcipomyia</i>		
BOLD:AAA7263	Flies (Diptera)	Non-biting midge	<i>Chironomus</i>		
BOLD:AAB7030	Flies (Diptera)	Non-biting midge	<i>Chironomus</i>		
BOLD:AAN5330	Flies (Diptera)	Non-biting midge	<i>Corynoneura</i>		
BOLD:AAK4963	Flies (Diptera)	Non-biting midge	<i>Paracladopelma winnelli</i>		
BOLD:AAD1485	Flies (Diptera)	Non-biting midge	<i>Paratanytarsus grimmii</i>		
BOLD:AAG5513	Flies (Diptera)	Non-biting midge	<i>Procladius</i>		
BOLD:AAN5331	Flies (Diptera)	Non-biting midge	<i>Smittia edwardsi</i>		
BOLD:ACP4736	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		
BOLD:AAH9641	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		
BOLD:ACJ3722	Flies (Diptera)	Non-biting midge	<i>Tanytarsus mendax</i>		
BOLD: AAC4525	Flies (Diptera)	Non-biting midge	<i>Tanytarsus</i>		
BOLD: AAC2863	Flies (Diptera)	Non-biting midge	<i>Tanytarsus</i>		
BOLD: AAU6603	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD: ACI3270	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD: ACP7395	Flies (Diptera)	Non-biting midge	Chironomidae	✓	✓
BOLD: AAN5342	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD: ACF9345	Flies (Diptera)	Non-biting midge	Chironomidae		✓
BOLD: AAG5443	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD: AAP3767	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD: AAP7035	Flies (Diptera)	Non-biting midge	Chironominae		
BOLD: AAN5356	Flies (Diptera)	Non-biting midge	Orthocladiinae		
BOLD: AAN5659	Flies (Diptera)	Frit fly	<i>Oscinella frit</i>		
BOLD: AAC9486	Flies (Diptera)	Mosquito	<i>Aedes</i>		✓
BOLD: AAP2870	Flies (Diptera)	Longlegged fly	Dolichopodidae		✓
BOLD: AAG8493	Flies (Diptera)	Vinegar fly	<i>Scaptomyza</i>		
BOLD: AAP8908	Flies (Diptera)	Hybotid dance fly	<i>Platypalpus trivialis</i>		
BOLD: AAF9014	Flies (Diptera)	Limoniid crane fly	<i>Symplecta</i>		
BOLD: AAG9974	Flies (Diptera)	Pointed-winged fly	<i>Lonchoptera bifurcata</i>		
BOLD: AAB5609	Flies (Diptera)	Tiger fly	<i>Coenosia tigrina</i>		
BOLD: AAC2498	Flies (Diptera)	House fly	<i>Helina evecta</i>		
BOLD: AAG3275	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD: ABU5529	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD: AAM9355	Flies (Diptera)	Scuttle fly	Phoridae		

BOLD:ACC7957	Flies (Diptera)	Scuttle fly	Phoridae		✓
BOLD:ABV9330	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:ACP7382	Flies (Diptera)	Scuttle fly	Phoridae	✓	✓
BOLD:ABA0929	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia</i>		
BOLD:ABA1215	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella castanescens</i>		
BOLD:AAH3914	Flies (Diptera)	Dark-winged fungus gnat	<i>Sciara</i>		
BOLD:AAN6447	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAN6770	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAY6412	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAH3947	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ABU5520	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAH3968	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ABU5521	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAN6444	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAG7289	Flies (Diptera)	Lesser dung fly	Sphaeroceridae		
BOLD:AAE7386	Flies (Diptera)	Crane fly	<i>Tipula paludosa</i>		
BOLD:AAB7938	True bugs (Hemiptera)	Soybean aphid	<i>Aphis glycines</i>		
BOLD:ACF2924	True bugs (Hemiptera)	Bird cherry oat aphid	<i>Rhopalosiphum padi</i>		
BOLD:AAA9899	True bugs (Hemiptera)	Bird cherry oat aphid	<i>Rhopalosiphum padi</i>		
BOLD:ACC8165	True bugs (Hemiptera)	Leafhopper	<i>Forcipata loca</i>		
BOLD:AAN8272	True bugs (Hemiptera)	Dephacid planthopper	<i>Liburniella ornata</i>		✓
BOLD:ACP8901	Bees, wasps & ants (Hymenoptera)	Cuckoo wasp	Bethylidae	✓	✓
BOLD: AAC7809	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Aphidius colemani</i>		
BOLD:AAU8379	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Dinotrema</i>		
BOLD:AAA4781	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Glyptapanteles</i>		
BOLD:ACE2830	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Praon</i>		
BOLD:AAA4782	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Protaapanetes</i>		
BOLD:AAN8202	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Alysiinae		✓
BOLD:AAU8585	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Aphidiinae		
BOLD:ACP7988	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Braconidae	✓	✓
BOLD:AAZ0175	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Encyrtidae		
BOLD:AAM7511	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Baryscapus</i>		✓
BOLD:ACB7962	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		✓
BOLD:ABA6174	Bees, wasps & ants (Hymenoptera)	Figitid wasp	Figitidae		✓
BOLD:AAB9126	Bees, wasps & ants (Hymenoptera)	Cornfield ant	<i>Lasius neoniger</i>		
BOLD:ABY9254	Bees, wasps & ants (Hymenoptera)	Formicine ant	<i>Lasius</i>		
BOLD:AAF0443	Bees, wasps & ants (Hymenoptera)	Ant	<i>Ponera pennsylvanica</i>		
BOLD:AAA3782	Bees, wasps & ants (Hymenoptera)	Sweat bee	<i>Lasioglossum</i>		
BOLD:AAD7163	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Atractodes</i>		
BOLD:ABA6171	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Campoletis</i>		
BOLD:AAU8205	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Picrostigeus debilis</i>		✓
BOLD:ACJ7345	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		
BOLD:AAU9004	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Anagrus</i>		
BOLD:ABX2601	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		
BOLD:ACB6947	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		
BOLD:ABW3127	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		
BOLD:ABZ8208	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Leptasis</i>		
BOLD:AAU8605	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Synopeas</i>		
BOLD:ABA6124	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:ACP9309	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		✓
BOLD:AAU8717	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastriidae		
BOLD:AAU8342	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastriidae		
BOLD:ABW3192	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastriidae		
BOLD:AAG7886	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastriidae		
BOLD:AAN8091	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Trichogramma</i>		
BOLD:AAN8449	Barklice & booklice (Psocoptera)	Narrow barklouse	Stenopsocidae		✓