



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:AAF1318	Spiders (Araneae)	Dwarf spider	<i>Ceraticelus similis</i>		✓
BOLD:AAM9146	Spiders (Araneae)	Dwarf spider	<i>Collinsia plumosa</i>		✓
BOLD:AAA9476	Spiders (Araneae)	Dwarf spider	<i>Grammonota gentilis</i>		
BOLD:ACJ6896	Spiders (Araneae)	Dwarf spider	<i>Mermessus jona</i>		
BOLD:AAH7062	Harvestmen (Opiliones)	Harvestman	<i>Leiobunum</i>		✓
BOLD:AAM4853	Mites (Arachnida)	Mite	<i>Phauloppia boletorum</i>		
BOLD:ACP7674	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:AAM2705	Springtails (Collembola)	Slender springtail	<i>Homidia socia</i>		
BOLD:AAB8452	Springtails (Collembola)	Slender springtail	<i>Lepidocyrtus paradoxus</i>		
BOLD:AAA6611	Springtails (Collembola)	Slender springtail	<i>Orchesella</i>		
BOLD:AAF4335	Beetles (Coleoptera)	Striped cucumber beetle	<i>Acalymma vittatum</i>		
BOLD:ACJ6865	Beetles (Coleoptera)	Leaf beetle	Galerucinae		
BOLD:AAA8933	Beetles (Coleoptera)	Seven-spotted lady beetle	<i>Coccinella septempunctata</i>		
BOLD:AAH3300	Beetles (Coleoptera)	Polished lady beetle	<i>Cycloneda munda</i>		✓
BOLD:AAB5640	Beetles (Coleoptera)	Multicolored Asian lady beetle	<i>Harmonia axyridis</i>		
BOLD:AAH3299	Beetles (Coleoptera)	Black-spotted lady beetle	<i>Hippodamia variegata</i>		
BOLD:AAH3320	Beetles (Coleoptera)	Twenty-spotted lady beetle	<i>Psyllobora vigintimaculata</i>		
BOLD:ABA6320	Beetles (Coleoptera)	Pleasing fungus beetle	Erotylidae		
BOLD:AAH0256	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina</i>		
BOLD:AAG4848	Beetles (Coleoptera)	Shining flower beetle	Phalacridae		
BOLD:ABA5313	Beetles (Coleoptera)	Rove beetle	<i>Amischa</i>		
BOLD:ABX2484	Beetles (Coleoptera)	Crab-like rove beetle	<i>Tachyporus atriceps</i>		
BOLD:ABA9096	Beetles (Coleoptera)	Crab-like rove beetle	<i>Tachyporus nitidulus</i>		
BOLD:AAG9897	Earwigs (Dermaptera)	European earwig	<i>Forficula auricularia-A</i>		
BOLD:ACA9755	Flies (Diptera)	Leaf miner fly	<i>Calycomyza</i>		✓
BOLD:AAL4268	Flies (Diptera)	Leaf miner fly	<i>Phytomyza</i>		
BOLD:AAM6324	Flies (Diptera)	Leaf miner fly	<i>Pseudonapomyza europaea</i>		
BOLD:AAN5417	Flies (Diptera)	Asteiid fly	<i>Asteia</i>		✓
BOLD:AAD0711	Flies (Diptera)	Blow fly	<i>Lucilia</i>		
BOLD:AAB9140	Flies (Diptera)	Black blow fly	<i>Phormia regina</i>		
BOLD:AAG6745	Flies (Diptera)	Cluster fly	<i>Pollenia pediculata</i>		
BOLD:AAI2765	Flies (Diptera)	Cluster fly	<i>Pollenia</i>		
BOLD:AAV5788	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAU6598	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:AAN5215	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:AAF7193	Flies (Diptera)	Gall midge	Cecidomyiinae		
BOLD:AAN5161	Flies (Diptera)	Biting midge	<i>Dasyhelea</i>		
BOLD:AAB7030	Flies (Diptera)	Midge	<i>Chironomus</i>		
BOLD:AAX0836	Flies (Diptera)	Midge	<i>Heterotrissocladius changi</i>		
BOLD:AAN5369	Flies (Diptera)	Midge	<i>Heterotrissocladius</i>		
BOLD:AAK4963	Flies (Diptera)	Midge	<i>Paracladopelma winnelli</i>		
BOLD:AAG5513	Flies (Diptera)	Midge	<i>Procladius</i>		
BOLD:ACP4736	Flies (Diptera)	Midge	<i>Smittia sp. 8ES</i>		
BOLD:ACC4669	Flies (Diptera)	Midge	Orthoclaadiinae		
BOLD:AAN5342	Flies (Diptera)	Midge	Orthoclaadiinae		
BOLD:ACU7906	Flies (Diptera)	Midge	Orthoclaadiinae		
BOLD:ABV0266	Flies (Diptera)	Eye gnat	<i>Liohippaelates bishoppi</i>		
BOLD:AAG9713	Flies (Diptera)	Longlegged fly	<i>Sympycnus lineatus</i>		
BOLD:ABV8935	Flies (Diptera)	Longlegged fly	Dolichopodidae		
BOLD:AAC2499	Flies (Diptera)	Vinegar fly	<i>Drosophila</i>		
BOLD:ABU5754	Flies (Diptera)	Shore fly	<i>Psilopa leucostoma</i>		

BOLD:AAF7101	Flies (Diptera)	Fanniid fly	<i>Fannia</i>		
BOLD:ACA9789	Flies (Diptera)	Limoniid crane fly	<i>Ormosia rubella</i>		
BOLD:AAO3939	Flies (Diptera)	Limoniid crane fly	Limoniidae		
BOLD:ABV1242	Flies (Diptera)	Tiger fly	<i>Coenosia</i>		
BOLD:AAB5609	Flies (Diptera)	Tiger fly	<i>Coenosia</i>		
BOLD:AAG1711	Flies (Diptera)	Muscid fly	<i>Helina depuncta</i>		
BOLD:AAG1717	Flies (Diptera)	Muscid fly	<i>Helina troene</i>		
BOLD:AAG1714	Flies (Diptera)	Muscid fly	<i>Muscina pascuorum</i>		
BOLD:AAL2750	Flies (Diptera)	Muscid fly	<i>Phaonia tuguriorum</i>		
BOLD:ABU9891	Flies (Diptera)	Muscid fly	<i>Phaonia</i>		
BOLD:AAH7853	Flies (Diptera)	Muscid fly	<i>Potamia littoralis</i>		✓
BOLD:AAG1739	Flies (Diptera)	Muscid fly	Coenosiinae		
BOLD:AAG1769	Flies (Diptera)	Muscid fly	Coenosiinae		
BOLD:AAV8348	Flies (Diptera)	Fungus gnat	<i>Monoclona rufilatera</i>		
BOLD:AAG3236	Flies (Diptera)	Scuttle fly	<i>Diplonevra nitidula</i>		
BOLD:ACX6055	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAP4687	Flies (Diptera)	Scuttle fly	Phoridae		✓
BOLD:ACV3195	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAL9072	Flies (Diptera)	Scuttle fly	Phoridae		✓
BOLD:ACT8182	Flies (Diptera)	Scuttle fly	Phoridae		✓
BOLD:AAL7815	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD:AAG6756	Flies (Diptera)	Flesh fly	<i>Boettcheria cimbicis</i>		
BOLD:ABA0929	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia scabricornis</i>		
BOLD:AAM9242	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera melanochaeta</i>		
BOLD:AAN6447	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera perpussilla</i>		
BOLD:AAN6452	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ABA6407	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:AAN6407	Flies (Diptera)	Lesser dung fly	<i>Coproica ferruginata</i>		✓
BOLD:ABY5198	Flies (Diptera)	Syrphid fly	<i>Melangyna umbellatarum</i>		✓
BOLD:AAB5577	Flies (Diptera)	Syrphid fly	<i>Syrphus</i>		
BOLD:AAG2149	Flies (Diptera)	Tachinid fly	Tachinidae		
BOLD:ABZ7873	Flies (Diptera)	Tachinid fly	Tachinidae		✓
BOLD:AAE7386	Flies (Diptera)	Large crane fly	<i>Tipula paludosa</i>		
BOLD:AAF8978	Flies (Diptera)	Crane fly	<i>Tipula</i>		
BOLD:ACX8913	Flies (Diptera)	Crane fly	Tipulidae		
BOLD:AAG3629	Flies (Diptera)	Fly	Diptera		
BOLD:AAZ8501	True bugs (Hemiptera)	Whitefly	Aleyrodidae		
BOLD:ACF1270	True bugs (Hemiptera)	Aphid	<i>Nearctaphis crataegifoliae</i>		
BOLD:ACF5026	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:AAV0161	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura bakeri</i>		
BOLD:ABW2911	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura rubrella</i>		✓
BOLD:ABA5772	True bugs (Hemiptera)	Grape leafhopper	<i>Erythroneura vulnerata</i>		
BOLD:AAO8361	True bugs (Hemiptera)	Grape leafhopper	<i>Erythroneura vulnerata</i>		
BOLD:ACQ6031	True bugs (Hemiptera)	Grape leafhopper	<i>Erythroneura vulnerata</i>		✓
BOLD:ABA5864	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura</i>		✓
BOLD:ABA5806	True bugs (Hemiptera)	Leafhopper	<i>Idiocerus stigmatalis</i>		✓
BOLD:AAG2898	True bugs (Hemiptera)	Leafhopper	<i>Paraphlepsius</i>		
BOLD:ABY8347	True bugs (Hemiptera)	Birch catkin bug	<i>Kleidocerys resedae geminatus</i>		
BOLD:ACE7444	True bugs (Hemiptera)	Alfalfa plant bug	<i>Adelphocoris lineolatus</i>		✓
BOLD:AAE4645	True bugs (Hemiptera)	Plant bug	<i>Phytocoris neglectus</i>		
BOLD:AAG8838	True bugs (Hemiptera)	True bug	Hemiptera		
BOLD:ABZ7255	True bugs (Hemiptera)	True bug	Hemiptera		
BOLD:ABA5861	True bugs (Hemiptera)	True bug	Hemiptera		
BOLD:AAZ2091	True bugs (Hemiptera)	True bug	Hemiptera		
BOLD:ABW3282	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Aphelinus</i>		
BOLD:ABA6176	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Encarsia</i>		✓
BOLD:ACF8608	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Aphelinidae		
BOLD:ACF4786	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Aphidius</i>		
BOLD:ACG8208	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Dinotrema</i>		
BOLD:AAA7636	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Dinotrema</i>		

BOLD:AAG1429	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Macrocentrus</i>		
BOLD:AAG1439	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Meteorus</i>		
BOLD:ABA7949	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Meteorus</i>		✓
BOLD:ABV2821	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Helconinae		✓
BOLD:AAU8736	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Belyta validicornis</i>		
BOLD:ACN2856	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:AAU8712	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:ABW3248	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Encyrtidae		
BOLD:AAZ0175	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Encyrtidae		
BOLD:ABX2601	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Encyrtidae		
BOLD:AAU9002	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Pronotalia</i>		
BOLD:ABX9553	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Tetrastichinae		
BOLD:AAO2130	Bees, wasps & ants (Hymenoptera)	Figitid wasp	<i>Phaenoglyphis villosa</i>		✓
BOLD:AAF0890	Bees, wasps & ants (Hymenoptera)	Figitid wasp	Charipinae		
BOLD:AAF0890	Bees, wasps & ants (Hymenoptera)	Smaller yellow ant	<i>Lasius claviger</i>		
BOLD:AAB9126	Bees, wasps & ants (Hymenoptera)	Cornfield ant	<i>Lasius neoniger</i>		
BOLD:AAA1839	Bees, wasps & ants (Hymenoptera)	Ant	<i>Myrmica americana</i>		
BOLD:AAA1840	Bees, wasps & ants (Hymenoptera)	Ant	<i>Myrmica</i>		
BOLD:AAA3782	Bees, wasps & ants (Hymenoptera)	Sweat bee	<i>Lasioglossum</i>		
BOLD:AAD4214	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Diplazon laetatorius</i>		
BOLD:AAH1772	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Helictes borealis</i>		✓
BOLD:AAG7794	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Lissonota coracina</i>		
BOLD:AAG7683	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Netelia</i>		
BOLD:AAH0524	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Woldstedtius</i>		
BOLD:ACF4687	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Campopleginae		✓
BOLD:AAH1901	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		✓
BOLD:AAG9191	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		
BOLD:AAQ2996	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Diplazontinae		✓
BOLD:AAG7617	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumoninae		
BOLD:AAG8257	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Orthocentrinae		
BOLD:ABW3264	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	<i>Dendrocerus</i>		✓
BOLD:ACJ7345	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		✓
BOLD:ABY0357	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		
BOLD:ACR6854	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Anagrus</i>		✓
BOLD:ABX2613	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Gonatocerus</i>		
BOLD:ABW3187	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		
BOLD:ACK1874	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		
BOLD:ACR6390	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		
BOLD:ACX9056	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>	✓	✓
BOLD:AAZ3289	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:ACX8142	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae	✓	✓
BOLD:ACB8737	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:AAG7883	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastrinae		
BOLD:AAN8093	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	<i>Pachyneuron</i>		
BOLD:ACI9027	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		
BOLD:AAF1550	Bees, wasps & ants (Hymenoptera)	Common sawfly	<i>Pachynematus obductus</i>		✓
BOLD:AAA7550	Moths & butterflies (Lepidoptera)	Agonopterix moth	<i>Agonopterix pulvipennella</i>		
BOLD:AAA7893	Moths & butterflies (Lepidoptera)	Gold-striped leaf-tier moth	<i>Machimia tentoriferella</i>		✓
BOLD:ACF4415	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Scrobipalpula</i>		✓
BOLD:AAB1070	Moths & butterflies (Lepidoptera)	Pinion moth	<i>Lithophane</i>		✓
BOLD:AAA4426	Moths & butterflies (Lepidoptera)	Owlet moth	<i>Sunira bicolorago</i>		
BOLD:AAB1659	Moths & butterflies (Lepidoptera)	Diamondback Epinotia moth	<i>Epinotia lindana</i>		
BOLD:AAG0893	Lacewings (Neuroptera)	Brown lacewing	<i>Micromus subanticus</i>		
BOLD:AAG2717	Grasshoppers & crickets (Orthoptera)	Bush katydid	<i>Scudderia</i>		✓
BOLD:ACR3866	Barklice & booklice (Psocoptera)	Lizard barklouse	<i>Valenzuela</i>		
BOLD:AAF1729	Barklice & booklice (Psocoptera)	Fateful barklouse	Lachesillidae		