



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:AAB7601	Spiders (Araneae)	Yellow sac spider	<i>Cheiracanthium mildei</i>		
BOLD:ACN7898	Spiders (Araneae)	Crab spider	<i>Neottiura bimaculata</i>		✓
BOLD:AAE9193	Spiders (Araneae)	Cobweb spider	<i>Steatoda triangulosa</i>		✓
BOLD:AAI4346	Harvestmen (Opiliones)	Harvestman	<i>Phalangium opilio</i>		
BOLD:AAM7961	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:AAA8924	Springtails (Collembola)	Slender springtail	<i>Entomobrya</i>		
BOLD:ACM2009	Springtails (Collembola)	Slender springtail	<i>Lepidocyrtus</i>		
BOLD:AAA6611	Springtails (Collembola)	Slender springtail	<i>Orchesella</i>		
BOLD:AAB5640	Beetles (Coleoptera)	Multicolored Asian lady beetle	<i>Harmonia axyridis</i>		
BOLD:AAF6935	Beetles (Coleoptera)	Lady beetle	<i>Propylaea quatuordecimpunctata</i>		
BOLD:ABX4786	Beetles (Coleoptera)	Silken fungus beetle	<i>Cryptophagus</i>		✓
BOLD:AAH0130	Beetles (Coleoptera)	Clover weevil	<i>Sitona hispidulus</i>		
BOLD:AAH0135	Beetles (Coleoptera)	Shining flower beetle	<i>Acylosomus pugetanus</i>		
BOLD:AAG4848	Beetles (Coleoptera)	Shining flower beetle	Phalacridae		
BOLD:AAI1764	Beetles (Coleoptera)	Large rove beetle	<i>Philonthus carbonarius</i>		
BOLD:AAH0375	Beetles (Coleoptera)	Synchroa bark beetle	<i>Synchroa punctata</i>		✓
BOLD:AAN6148	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus carinicollis</i>		
BOLD:AAF1051	Flies (Diptera)	Leaf miner fly	<i>Cerodontha muscina</i>		
BOLD:AAG2460	Flies (Diptera)	Root-maggot fly	<i>Hydrophoria lancifer</i>		
BOLD:ABV1375	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:ACU6072	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:AAN5271	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:AAP9022	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAN5283	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAN5268	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAH3655	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:AAB7030	Flies (Diptera)	Midge	<i>Chironomus</i>		
BOLD:AAC4802	Flies (Diptera)	Midge	<i>Conchapelopia telema</i>		✓
BOLD:AAN5318	Flies (Diptera)	Midge	<i>Cricotopus</i>		
BOLD:AAX0836	Flies (Diptera)	Midge	<i>Heterotrissocladius changi</i>		
BOLD:AAN5369	Flies (Diptera)	Midge	<i>Heterotrissocladius</i>		
BOLD:AAF7088	Flies (Diptera)	Midge	<i>Micropsectra subletteorum</i>		
BOLD:AAP5125	Flies (Diptera)	Midge	Chironomidae		✓
BOLD:ACC4669	Flies (Diptera)	Midge	Orthoclaadiinae		
BOLD:AAA7067	Flies (Diptera)	Mosquito	<i>Aedes</i>		
BOLD:AAA7661	Flies (Diptera)	Mosquito	<i>Culex</i>		
BOLD:AAV3887	Flies (Diptera)	Longlegged fly	<i>Dolichopus comatus</i>		
BOLD:AAG9713	Flies (Diptera)	Longlegged fly	<i>Sympycnus lineatus</i>		
BOLD:AAF9771	Flies (Diptera)	Hybotid dance fly	<i>Platypalpus</i>		
BOLD:ABA5203	Flies (Diptera)	Limoniid crane fly	<i>Dicranomyia frontalis</i>		
BOLD:AAG7070	Flies (Diptera)	Lance fly	<i>Lonchaea</i>		
BOLD:AAG0162	Flies (Diptera)	Freeloader fly	<i>Milichiella arcuata</i>		✓
BOLD:AAB5609	Flies (Diptera)	Tiger fly	<i>Coenosia</i>		
BOLD:AAG1726	Flies (Diptera)	Muscid fly	<i>Hebecnema</i>		
BOLD:AAG1711	Flies (Diptera)	Muscid fly	<i>Helina depuncta</i>		
BOLD:AAG1700	Flies (Diptera)	Muscid fly	<i>Mesembrina</i>		
BOLD:AAG1715	Flies (Diptera)	Muscid fly	<i>Mydaea</i>		
BOLD:AAG1739	Flies (Diptera)	Muscid fly	Coenosiinae		
BOLD:ABU5535	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		✓
BOLD:ACV3195	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAG3280	Flies (Diptera)	Scuttle fly	Phoridae		

BOLD:ABV1243	Flies (Diptera)	Flesh fly	<i>Brachicoma</i>		✓
BOLD:ACX4405	Flies (Diptera)	Dung fly	<i>Scathophaga furcata</i>		
BOLD:ACD1218	Flies (Diptera)	Dark-winged fungus gnat	<i>Leptosciarella scutellata</i>		
BOLD:ABX9069	Flies (Diptera)	Dark-winged fungus gnat	<i>Scatopsiara atomaria</i>		✓
BOLD:AAH3914	Flies (Diptera)	Dark-winged fungus gnat	<i>Sciara humeralis</i>		
BOLD:ABW1417	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAG5639	Flies (Diptera)	Black scavenger fly	<i>Sepsis punctum</i>		✓
BOLD:ABX5395	Flies (Diptera)	Syrphid fly	<i>Sericomyia chrysotoxoides</i>		
BOLD:AAE7386	Flies (Diptera)	Large crane fly	<i>Tipula paludosa</i>		
BOLD:AAC4591	Flies (Diptera)	Picture-winged fly	<i>Delphinia picta</i>		✓
BOLD:AAF4234	Flies (Diptera)	Fly	Diptera		
BOLD:ACC4413	True bugs (Hemiptera)	Whitefly	<i>Aleyrodes Ionicerae</i>		
BOLD:AAZ8501	True bugs (Hemiptera)	Whitefly	Aleyrodidae		
BOLD:ACX8458	True bugs (Hemiptera)	Whitefly	Aleyrodidae	✓	✓
BOLD:ACA4534	True bugs (Hemiptera)	Aphid	<i>Rhopalomyzus</i>		
BOLD:ABY4763	True bugs (Hemiptera)	Aphid	<i>Uroleucon taraxaci</i>		
BOLD:AAG8758	True bugs (Hemiptera)	Sharpshooter	<i>Draeculacephala</i>		
BOLD:ACC8165	True bugs (Hemiptera)	Leafhopper	<i>Forcipata loca</i>		
BOLD:AAG2909	True bugs (Hemiptera)	Leafhopper	<i>Graphocephala</i>		
BOLD:ABA5828	True bugs (Hemiptera)	Leafhopper	Typhlocybinæ		
BOLD:AAI6908	True bugs (Hemiptera)	Garden fleahopper	<i>Halticus bractatus</i>		
BOLD:AAA5803	True bugs (Hemiptera)	Tarnished plant bug	<i>Lygus lineolaris</i>		
BOLD:ABW3282	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Aphelinus</i>		
BOLD:ABA5901	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Aphelinidae		
BOLD:ABZ2516	Bees, wasps & ants (Hymenoptera)	Bumble bee	<i>Bombus</i>		
BOLD:ACI1418	Bees, wasps & ants (Hymenoptera)	Cuckoo wasp	Bethylidae		✓
BOLD:ACE6783	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Apanteles ensiger</i>		
BOLD:ABZ3101	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Aphidius</i>		
BOLD:AAZ9744	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Blacus stelfoxi</i>		
BOLD:AAE8603	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Microplitis</i>		✓
BOLD:ACH7992	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Monactonus cerasi</i>		✓
BOLD:AAU8491	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Praon</i>		
BOLD:ACX3593	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Spathius</i>		✓
BOLD:AAU8585	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Trioxys</i>		
BOLD:AAU8209	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Alysiinae		
BOLD:AAA4188	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Aphidiinae		
BOLD:AAN8203	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Braconidae		✓
BOLD:AAU8736	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Belyta validicornis</i>		
BOLD:AAA7203	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Copidosoma floridanum</i>		
BOLD:ABV2734	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Encyrtidae		✓
BOLD:AAU8574	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		✓
BOLD:AAC13504	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		
BOLD:AAZ0170	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eupelmidae		✓
BOLD:AAU8573	Bees, wasps & ants (Hymenoptera)	Figitid wasp	Charipinae		
BOLD:ABW3257	Bees, wasps & ants (Hymenoptera)	Figitid wasp	Figitidae		✓
BOLD:AAA9461	Bees, wasps & ants (Hymenoptera)	Carpenter ant	<i>Camponotus pennsylvanicus</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:AAC1302	Bees, wasps & ants (Hymenoptera)	False honey ant	<i>Prenolepis imparis</i>		
BOLD:AAB2708	Bees, wasps & ants (Hymenoptera)	Metallic green bee	<i>Agapostemon</i>		
BOLD:ACE8610	Bees, wasps & ants (Hymenoptera)	Sweat bee	<i>Sphecodes</i>		✓
BOLD:AAA9140	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Aclastus</i>		
BOLD:ABZ4363	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Cymodusa distincta</i>		
BOLD:AAG7794	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Lissonota coracina</i>		
BOLD:AAG7644	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Lissonota</i>		✓
BOLD:AAU8604	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Orthocentrus</i>		
BOLD:AAG7666	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Banchinae		✓
BOLD:AAG7617	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumoninae		
BOLD:ABV2750	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		✓
BOLD:AAU9165	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Gonatocerus morrilli</i>		
BOLD:AAU8671	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Synopeas</i>		✓
BOLD:ABA6298	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		✓

BOLD:AAN8025	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:AAN8030	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:AAU8342	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:ACO4052	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:ACL3033	Bees, wasps & ants (Hymenoptera)	Proctotrupid wasp	Proctotrupidae		✓
BOLD:AAN8093	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	<i>Pachyneuron</i>		
BOLD:AAU9045	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		
BOLD:AAG9055	Bees, wasps & ants (Hymenoptera)	German yellowjacket	<i>Vespula germanica</i>		
BOLD:AAB4931	Moths & butterflies (Lepidoptera)	Oak skeletonizer moth	<i>Bucculatrix ainsliella</i>		
BOLD:AAH4720	Moths & butterflies (Lepidoptera)	Ribbed-cocoon maker moth	<i>Bucculatrix</i>		✓
BOLD:AAA3993	Moths & butterflies (Lepidoptera)	Casebearer moth	<i>Coleophora</i>		✓
BOLD:AAA1518	Moths & butterflies (Lepidoptera)	Crambid snout moth	Scopariinae		
BOLD:AAF7182	Moths & butterflies (Lepidoptera)	Gelechioid moth	Depressariinae		
BOLD:AAA4178	Moths & butterflies (Lepidoptera)	Geometrid moth	<i>Eupithecia</i>		
BOLD:AAA8525	Moths & butterflies (Lepidoptera)	Copper underwing	<i>Amphipyra pyramidoides</i>		✓
BOLD:AAA4426	Moths & butterflies (Lepidoptera)	Owlet moth	<i>Sunira bicolorago</i>		
BOLD:ACJ6860	Lacewings (Neuroptera)	Dustying	<i>Coniopteryx</i>		
BOLD:AAG0906	Lacewings (Neuroptera)	Brown lacewing	<i>Micromus posticus</i>		
BOLD:AAO4092	Barklice & booklice (Psocoptera)	Lizard barklouse	<i>Valenzuela burmeisteri</i>		
BOLD:AAN8447	Barklice & booklice (Psocoptera)	Lizard barklouse	<i>Valenzuela flavidus</i>		
BOLD:ABA6163	Barklice & booklice (Psocoptera)	Lizard barklouse	<i>Valenzuela piceus</i>		
BOLD:AAH4103	Woodlice (Isopoda)	Pill bug	<i>Philoscia muscorum</i>		
BOLD:AAH4100	Woodlice (Isopoda)	Woodlouse	<i>Trachelipus</i>		✓