



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:AAB5726	Spiders (Araneae)	Grass spider	<i>Agelenopsis potteri</i>		
BOLD:AAI4346	Harvestmen (Opiliones)	Harvestman	Phalangidae		
BOLD:ABW5642	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:ACL6413	Mites (Arachnida)	Mite	Erythraeidae		
BOLD:ACY4680	Mites (Arachnida)	Water mite	Pionidae		
BOLD:AAA6611	Springtails (Collembola)	Slender springtail	<i>Orchesella</i>		
BOLD:AAN6151	Beetles (Coleoptera)	Leaf beetle	<i>Longitarsus</i>		
BOLD:AAU6970	Beetles (Coleoptera)	Checkered beetle	<i>Enoclerus nigripes</i>		
BOLD:AAB5640	Beetles (Coleoptera)	Multicolored Asian lady beetle	<i>Harmonia axyridis</i>		
BOLD:ACP8868	Beetles (Coleoptera)	Dusky lady beetle	<i>Scymnus</i>		✓
BOLD:ACU8237	Beetles (Coleoptera)	Lady beetle	Coccinellidae		
BOLD:AAH0130	Beetles (Coleoptera)	Clover weevil	<i>Sitona hispidulus</i>		
BOLD:ABA4842	Beetles (Coleoptera)	Click beetle	<i>Aeolus</i>		
BOLD:ACP9027	Beetles (Coleoptera)	Click beetle	<i>Aeolus</i>		
BOLD:ABA6320	Beetles (Coleoptera)	Pleasing fungus beetle	Erotylidae		
BOLD:AAH0256	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina</i>		
BOLD:AAN6154	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Melanophthalma inermis</i>		
BOLD:AAK9463	Beetles (Coleoptera)	Shining flower beetle	<i>Olibrus semistriatus</i>		
BOLD:AAG4848	Beetles (Coleoptera)	Shining flower beetle	Phalacridae		
BOLD:AAJ2005	Beetles (Coleoptera)	Foreign grain beetle	<i>Ahasverus advena</i>		✓
BOLD:ABW2870	Beetles (Coleoptera)	Rove beetle	<i>Meronera venustula</i>		
BOLD:ABA9096	Beetles (Coleoptera)	Crab-like rove beetle	<i>Tachyporus nitidulus</i>		
BOLD:ABW2869	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus</i>		
BOLD:AAJ9681	Flies (Diptera)	Leaf miner fly	<i>Aulagomyza luteoscutellata</i>		
BOLD:AAD1945	Flies (Diptera)	Grass sheathminer	<i>Cerodontha dorsalis</i>		
BOLD:AAG7042	Flies (Diptera)	Leaf miner fly	Agromyzidae		
BOLD:ABA7943	Flies (Diptera)	Leaf miner fly	Agromyzidae		
BOLD:AAG2513	Flies (Diptera)	Root maggot fly	<i>Eustalomyia</i>		
BOLD:AAG6460	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAN5220	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAV5689	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:ACC8183	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:AAG6486	Flies (Diptera)	Biting midge	<i>Bezzia nobilis</i>		
BOLD:AAC4525	Flies (Diptera)	Green midge	<i>Tanytarsus guerlus</i>		
BOLD:AAC4197	Flies (Diptera)	Midge	<i>Paraphaenocladus impensus</i>		
BOLD:AAM6246	Flies (Diptera)	Midge	Orthoclaadiinae		
BOLD:ACC4669	Flies (Diptera)	Midge	Orthoclaadiinae		
BOLD:AAH4135	Flies (Diptera)	Grass fly	<i>Thaumatomyia</i>		
BOLD:AAH4177	Flies (Diptera)	Frit fly	<i>Apallates neocoxendix</i>		
BOLD:AAN5660	Flies (Diptera)	Frit fly	<i>Incertella minor</i>		
BOLD:ABZ3875	Flies (Diptera)	Frit fly	<i>Oscinella</i>		
BOLD:AAG9668	Flies (Diptera)	Longlegged fly	<i>Chrysotus</i>		
BOLD:ABA0755	Flies (Diptera)	Vinegar fly	Drosophilidae		
BOLD:AAG2740	Flies (Diptera)	Shore fly	<i>Philygria debilis</i>		
BOLD:AAG1717	Flies (Diptera)	House fly	<i>Helina troene</i>		
BOLD:AAL2750	Flies (Diptera)	Muscid fly	<i>Phaonia tuguriorum</i>		
BOLD:ACX6055	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:ACX6289	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAG3236	Flies (Diptera)	Scuttle fly	Phorinae		
BOLD:AAZ5592	Flies (Diptera)	Moth fly	Psychodinae		
BOLD:AAG6743	Flies (Diptera)	Flesh fly	<i>Sarcophaga</i>		
BOLD:AAB2384	Flies (Diptera)	Syrphid fly	<i>Eupeodes</i>		
BOLD:AAA7374	Flies (Diptera)	Hover fly	<i>Sphaerophoria</i>		
BOLD:AAG2147	Flies (Diptera)	Tachinid fly	<i>Ptilodexia conjuncta</i>		
BOLD:ABX6186	Flies (Diptera)	Tiger crane fly	<i>Nephrotoma ferruginea</i>		
BOLD:AAF9041	Flies (Diptera)	Large crane fly	<i>Tipula oleracea</i>		
BOLD:AAZ8500	True bugs (Hemiptera)	Whitefly	Aleyrodidae		
BOLD:ABW7690	True bugs (Hemiptera)	Jumping plant louse	Aphalarinae		
BOLD:AAA9899	True bugs (Hemiptera)	Bird cherry oat aphid	<i>Rhopalosiphum padi</i>		
BOLD:AAA7683	True bugs (Hemiptera)	Aphid	Aphidinae		
BOLD:AAD1826	True bugs (Hemiptera)	Woolly aphid	<i>Pemphigus bursarius</i>		
BOLD:AAG3894	True bugs (Hemiptera)	Gall making aphid	<i>Tetraneura</i>		
BOLD:ADE2886	True bugs (Hemiptera)	Leafhopper	<i>Eutettix variabilis</i>	✓	✓
BOLD:AAG8681	True bugs (Hemiptera)	Leafhopper	<i>Psammotettix</i>		✓
BOLD:ACQ9086	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:ABA5798	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura elegans</i>		
BOLD:ABA8106	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura elegans</i>		
BOLD:AAG8894	True bugs (Hemiptera)	Treehopper	Smiliinae		✓
BOLD:AAO8353	True bugs (Hemiptera)	Plant bug	<i>Spanagonicus albofasciatus</i>		
BOLD:AAR9127	True bugs (Hemiptera)	Lace bug	<i>Corythucha</i>		
BOLD:ACI7773	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Centrodora</i>		
BOLD:ACR8288	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Alysiinae		✓

BOLD:AAU8585	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Aphidiinae		
BOLD:AAZ1980	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Blacinae		✓
BOLD:ACE6783	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Apanteles ensiger</i>		
BOLD:ACM9457	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Opiinae		✓
BOLD:AAU8595	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Braconidae		✓
BOLD:AAU8736	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Belyta validicornis</i>		
BOLD:AAU8712	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:AAZ0175	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Encyrtidae	✓	
BOLD:ACJ7225	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Encyrtidae		
BOLD:ACJ8765	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Encyrtidae	✓	
BOLD:AAN7767	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eupelmidae		
BOLD:AAU8573	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	Charipinae		
BOLD:AAM7478	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	Eucoilinae		✓
BOLD:AAH1851	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Banchinae		
BOLD:ABZ4364	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Cymodusa distincta</i>		
BOLD:AAG5789	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Diadegma</i>		✓
BOLD:AAG9179	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		
BOLD:AAG7634	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Pimpla aequalis</i>		
BOLD:AAU9509	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Tersilochinae		
BOLD:ABA6173	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Tersilochinae		
BOLD:ABW3305	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Tersilochinae		
BOLD:ACB9712	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Netella</i>		
BOLD:AAG0379	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Phytodietus</i>		
BOLD:AAZ1968	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Anagrus</i>		
BOLD:ACK1874	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Anaphes</i>		
BOLD:ACB6947	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		
BOLD:AAZ9192	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus podisi</i>		
BOLD:ADB3484	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus podisi</i>		
BOLD:ABA6265	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:ACA8059	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae		
BOLD:ACA9176	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae		
BOLD:ACC7658	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae		✓
BOLD:ACK1830	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae		
BOLD:AAG7880	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:AAU8342	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:ABW3192	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:ACL3033	Bees, wasps & ants (Hymenoptera)	Proctotrupid wasp	Proctotrupidae	✓	
BOLD:ABA6028	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Homoporus pyrsius</i>		✓
BOLD:ACL4975	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Mesopolobus bruchophagi</i>		
BOLD:ACT6523	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		✓
BOLD:AAE0242	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Trichogramma</i>		
BOLD:AAN8091	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Trichogramma</i>		
BOLD:ACF1538	Moths & butterflies (Lepidoptera)	Scavenger Moth	<i>Pigritia</i>		✓
BOLD:AAD2085	Moths & butterflies (Lepidoptera)	Ribbed-cocoon maker moth	<i>Bucculatrix</i>		
BOLD:ABA1129	Moths & butterflies (Lepidoptera)	Ribbed-cocoon maker moth	<i>Bucculatrix</i>		✓
BOLD:AAA3993	Moths & butterflies (Lepidoptera)	Casebearer moth	<i>Coleophora</i>		
BOLD:AAA3654	Moths & butterflies (Lepidoptera)	Snout moth	<i>Crambus</i>		
BOLD:AAA3889	Moths & butterflies (Lepidoptera)	Bluegrass Webworm Moth	<i>Parapediasia teterrellus</i>		
BOLD:AAA2087	Moths & butterflies (Lepidoptera)	American Idia	<i>Idia americalis</i>		
BOLD:AAE7016	Moths & butterflies (Lepidoptera)	Lanceolate Helcystogramma moth	<i>Helcystogramma hystricella</i>		
BOLD:AAA4438	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Chionodes thoraceochrella</i>		
BOLD:AAF9988	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Syncopacma</i>		
BOLD:AAE3468	Moths & butterflies (Lepidoptera)	Leaf blotch miner moth	<i>Caloptilia hypericella</i>		
BOLD:ACG9197	Moths & butterflies (Lepidoptera)	Pygmy Leafmining Moth	<i>Stigmella QuercusalbaVT</i>		✓
BOLD:ACF1857	Moths & butterflies (Lepidoptera)	Crescent butterfly	<i>Phyciodes</i>		✓
BOLD:ADE3576	Grasshoppers & Crickets (Orthoptera)	Tree cricket	Oecanthinae	✓	✓
BOLD:AAF1729	Barklice, booklice and other lice (Psocodea)	Cosmopolitan Grain Barklouse	<i>Lachesilla pedicularia</i>		
BOLD:AAH3227	Barklice, booklice and other lice (Psocodea)	Fateful barklouse	<i>Lachesilla</i>		
BOLD:ACA4495	Barklice, booklice and other lice (Psocodea)	Fateful barklouse	<i>Lachesilla</i>		
BOLD:ACE6318	Barklice, booklice and other lice (Psocodea)	Common barklouse	<i>Trichadenotecnum alexandrae complex</i>		
BOLD:ACB2598	Thrips (Thysanoptera)	Tube-tailed thrips	<i>Pseudophilothrips</i>		✓
BOLD:AAG0734	Thrips (Thysanoptera)	Eastern flower thrips	<i>Frankliniella tritici</i>		✓