



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:AAB7601	Spiders (Araneae)	Yellow sac spider	<i>Cheiracanthium mildei</i>		
BOLD:AAH0001	Spiders (Araneae)	Dwarf spider	<i>Erigone autumnalis</i>		
BOLD:AAA9476	Spiders (Araneae)	Dwarf spider	<i>Grammonota gentilis</i>		
BOLD:ACP8765	Spiders (Araneae)	Dwarf spider	<i>Grammonota</i>	✓	✓
BOLD:AAG5631	Spiders (Araneae)	Dwarf spider	<i>Tennesseellum formica</i>		
BOLD:AAB7995	Spiders (Araneae)	Longjawed orbweaver	<i>Tetragnatha versicolor</i>		
BOLD:AAF9285	Mites (Arachnida)	Parasitid mite	Parasitidae		
BOLD:ACP9765	Mites (Arachnida)	Mite	Mesostigmata	✓	✓
BOLD:ABW5642	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:ABA7343	Springtails (Collembola)	Slender springtail	<i>Entomobrya</i>		
BOLD:ACM2009	Springtails (Collembola)	Slender springtail	<i>Lepidocyrtus</i>		
BOLD:ACF1714	Springtails (Collembola)	Slender springtail	<i>Lepidocyrtus</i>		
BOLD:AAN4906	Springtails (Collembola)	Springtail	Bourletiellidae		
BOLD:AAB3495	Springtails (Collembola)	Springtail	<i>Sminthurinus elegans</i>		
BOLD:ACJ6865	Beetles (Coleoptera)	Leaf beetle	Galerucinae		✓
BOLD:AAO1521	Beetles (Coleoptera)	Twice-stabbed lady beetle	<i>Chilocorus renipustulatus</i>		
BOLD:AAH3301	Beetles (Coleoptera)	Twice-stabbed lady beetle	<i>Chilocorus stigma</i>		
BOLD:AAN5910	Beetles (Coleoptera)	Lady beetle	<i>Diomus terminatus</i>		
BOLD:AAB5640	Beetles (Coleoptera)	Multicolored Asian lady beetle	<i>Harmonia axyridis</i>		
BOLD:AAH3320	Beetles (Coleoptera)	Twenty-spotted lady beetle	<i>Psyllobora vigintimaculata</i>		
BOLD:AAD1195	Beetles (Coleoptera)	Bark beetle	<i>Scolytus</i>		✓
BOLD:ACP8780	Beetles (Coleoptera)	Weevil	Curculionidae	✓	
BOLD:AAH0144	Beetles (Coleoptera)	Click beetle	<i>Melanotus similis</i>		✓
BOLD:ABA6320	Beetles (Coleoptera)	Pleasing fungus beetle	Erotylidae		
BOLD:AAN6154	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticaria</i>		
BOLD:AAH0256	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina</i>		
BOLD:ACF8197	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Melanophthalma picta</i>		✓
BOLD:ACP8533	Beetles (Coleoptera)	Minute brown scavenger beetle	Latridiidae	✓	✓
BOLD:AAH0074	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon obscurus</i>		
BOLD:AAG3633	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon</i>		
BOLD:ABW2870	Beetles (Coleoptera)	Rove beetle	Meronera		
BOLD:ACP7431	Beetles (Coleoptera)	Rove beetle	Staphylinidae	✓	✓
BOLD:AAN6148	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus carinicollis</i>		
BOLD:ABW2869	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus</i>		
BOLD:AAF1051	Flies (Diptera)	Leaf miner fly	<i>Cerodontha muscina</i>		
BOLD:AAX5135	Flies (Diptera)	Leaf miner fly	<i>Liriomyza philadelphivora</i>		✓
BOLD:AAG4782	Flies (Diptera)	Leaf miner fly	Agromyzidae		
BOLD:AAA3453	Flies (Diptera)	Bean seed fly	<i>Delia platura</i>		
BOLD:AAG1712	Flies (Diptera)	Root maggot fly	Anthomyiidae		✓
BOLD:AAI2765	Flies (Diptera)	Cluster fly	<i>Pollenia labialis</i>		
BOLD:AAG6745	Flies (Diptera)	Cluster fly	<i>Pollenia pediculata</i>		
BOLD:ACK4716	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:ACM0434	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAG6951	Flies (Diptera)	Chamaemyiid fly	<i>Chamaemyia</i>		
BOLD:AAB7030	Flies (Diptera)	Non-biting midge	<i>Chironomus</i>		
BOLD:AAN5342	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:ACB1854	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:AAG5463	Flies (Diptera)	Non-biting midge	Chironominae		
BOLD:ABV1221	Flies (Diptera)	Non-biting midge	Chironominae		
BOLD:ACC7822	Flies (Diptera)	Non-biting midge	Tanytropidinae		
BOLD:AAH4207	Flies (Diptera)	Grass fly	<i>Meromyza</i>		✓

BOLD:ABY5318	Flies (Diptera)	Frit fly	Chloropidae		✓
BOLD:AAA7067	Flies (Diptera)	Inland floodwater mosquito	<i>Aedes vexans</i>		
BOLD:ABY7666	Flies (Diptera)	Mosquito	<i>Culex territans</i>		
BOLD:AAG9668	Flies (Diptera)	Longlegged fly	<i>Chrysotus</i>		
BOLD:ABV1430	Flies (Diptera)	Longlegged fly	<i>Medetera</i>		✓
BOLD:AAD2041	Flies (Diptera)	Longlegged fly	Dolichopodidae		
BOLD:AAV3887	Flies (Diptera)	Longlegged fly	Dolichopodidae		
BOLD:AAB7507	Flies (Diptera)	Vinegar fly	<i>Drosophila falleni</i>		
BOLD:AAG8493	Flies (Diptera)	Vinegar fly	<i>Scaptomyza</i>		
BOLD:AAG2740	Flies (Diptera)	Shore fly	<i>Philygria</i>		
BOLD:AAG2762	Flies (Diptera)	Shore fly	Ephydriidae		
BOLD:AAE1978	Flies (Diptera)	Heleomyzid fly	<i>Suillia</i>		
BOLD:AAF9778	Flies (Diptera)	Hybotid dance fly	<i>Euhybus triplex</i>		✓
BOLD:AAF4967	Flies (Diptera)	Limoniid crane fly	<i>Discobola annulata</i>		
BOLD:ACC2498	Flies (Diptera)	House fly	<i>Helina erecta</i>		
BOLD:AAG1717	Flies (Diptera)	House fly	<i>Helina</i>		
BOLD:AAG1714	Flies (Diptera)	House fly	<i>Muscina pascuorum</i>		
BOLD:ACE9475	Flies (Diptera)	House fly	Muscidae		
BOLD:AAG1715	Flies (Diptera)	House fly	Muscidae		
BOLD:ACC5824	Flies (Diptera)	House fly	Phaoniinae		✓
BOLD:AAM8997	Flies (Diptera)	Fungus gnat	<i>Exechia nigroscutellata</i>		✓
BOLD:AAZ5606	Flies (Diptera)	Fungus gnat	Mycetophilidae		✓
BOLD:ACC7829	Flies (Diptera)	Scuttle fly	Phoridae		✓
BOLD:AAG3259	Flies (Diptera)	Scuttle fly	Phoridae		✓
BOLD:AAN8693	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAG1656	Flies (Diptera)	Big-headed fly	<i>Tomosvaryella</i>		✓
BOLD:AAG6756	Flies (Diptera)	Flesh fly	<i>Boettcheria cimbicis</i>		
BOLD:AAH7158	Flies (Diptera)	Flesh fly	<i>Ravinia stimulans</i>		
BOLD:AAG6743	Flies (Diptera)	Common flesh fly	<i>Sarcophaga carnaria</i>		
BOLD:AAH3914	Flies (Diptera)	Dark-winged fungus gnat	<i>Sciara</i>		
BOLD:AAH3979	Flies (Diptera)	Dark-winged fungus gnat	<i>Sciara</i>		✓
BOLD:AAM9255	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ABW7969	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
BOLD:AAN6770	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAO8563	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
BOLD:ABA6415	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
BOLD:AAM9250	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
BOLD:AAN6506	Flies (Diptera)	Soldier fly	<i>Microchrysa</i>		
BOLD:AAB2384	Flies (Diptera)	Hover fly	<i>Eupeodes</i>		
BOLD:AAA9506	Flies (Diptera)	Hover fly	<i>Platycheirus</i>		
BOLD:AAC1312	Flies (Diptera)	Hover fly	<i>Toxomerus geminatus</i>		
BOLD:ABW8043	Flies (Diptera)	Hover fly	<i>Toxomerus</i>		✓
BOLD:AAV0929	Flies (Diptera)	Tachinid fly	<i>Admontia</i>		✓
BOLD:ABX6290	Flies (Diptera)	Tachinid fly	<i>Ceracia dentata</i>		✓
BOLD:AAG2147	Flies (Diptera)	Tachinid fly	<i>Ptilodexia conjuncta</i>		
BOLD:AAE7386	Flies (Diptera)	Crane fly	<i>Tipula paludosa</i>		
BOLD:AAC4591	Flies (Diptera)	Picture-winged fly	<i>Delphinia picta</i>		✓
BOLD:ABV1105	Flies (Diptera)	Picture-winged fly	Ulidiidae		✓
BOLD:ACE1540	True bugs (Hemiptera)	Whitefly	Aleyrodidae		✓
BOLD:AAZ2075	True bugs (Hemiptera)	Insidious flower bug	<i>Orius insidiosus</i>		
BOLD:ABA5835	True bugs (Hemiptera)	Minute pirate bug	Anthocoridae		✓
BOLD:AAB7938	True bugs (Hemiptera)	Soybean aphid	<i>Aphis glycines</i>		
BOLD:AAC1372	True bugs (Hemiptera)	Milkweed aphid	<i>Aphis nerii</i>		
BOLD:ACF1270	True bugs (Hemiptera)	Aphid	<i>Nearctaphis crataegifoliae</i>		
BOLD:AAG3896	True bugs (Hemiptera)	Gall making aphid	<i>Tetraneura</i>		
BOLD:ABW2906	True bugs (Hemiptera)	Leafhopper	<i>Chlorotettix galbanatus</i>		✓
BOLD:AAZ2090	True bugs (Hemiptera)	Leafhopper	<i>Dikraneura</i>		
BOLD:AAG2868	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:AAV0164	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura rubrella</i>		
BOLD:ACC8414	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura rubrella</i>		✓
BOLD:AAG2909	True bugs (Hemiptera)	Leafhopper	<i>Graphocephala</i>		
BOLD:AAG8681	True bugs (Hemiptera)	Leafhopper	<i>Psammotettix</i>		

BOLD:ABA5828	True bugs (Hemiptera)	Leafhopper	<i>Typhlocyba</i>		
BOLD:ACK4831	True bugs (Hemiptera)	Plant bug	<i>Parthenicus juniperi</i>		✓
BOLD:AAE4645	True bugs (Hemiptera)	Plant bug	<i>Phytocoris neglectus</i>		
BOLD:ACL9999	True bugs (Hemiptera)	Jumping plant louse	Psyllidae		
BOLD:ACJ7209	True bugs (Hemiptera)	Lace bug	<i>Corythucha</i>		✓
BOLD:ACP8459	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Aphelinidae		✓
BOLD:AAN8201	Bees, wasps & ants (Hymenoptera)	Cuckoo wasp	Bethylidae		✓
BOLD:AAU8556	Bees, wasps & ants (Hymenoptera)	Mummy-wasp	<i>Aleiodes</i>		✓
BOLD:ACE6783	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Apanteles ensiger</i>		
BOLD:ACP9467	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Apanteles</i>	✓	✓
BOLD:ACF3746	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Asobara</i>		✓
BOLD:AAH1026	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Cotesia crambii</i>		
BOLD:ACF5763	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Ephedrus</i>		
BOLD:AAU8636	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Phaenocarpa</i>		
BOLD:ACG4269	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Alysiinae		✓
BOLD:ACP7468	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Alysiinae	✓	✓
BOLD:AAU8585	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Aphidiinae		
BOLD:AAG8330	Bees, wasps & ants (Hymenoptera)	Aphid wasp	Pemphredoninae		✓
BOLD:AAP6708	Bees, wasps & ants (Hymenoptera)	Gall wasp	Cynipidae		
BOLD:AAU8618	Bees, wasps & ants (Hymenoptera)	Gall wasp	Cynipidae		
BOLD:ABW3275	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		✓
BOLD:AAU8623	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		✓
BOLD:ACP8110	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Encyrtidae	✓	✓
BOLD:ACD8255	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Asecodes</i>		
BOLD:ACL3504	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		✓
BOLD:AAY9189	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		
BOLD:ACP9240	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Tetrastichinae	✓	✓
BOLD:AAM7079	Bees, wasps & ants (Hymenoptera)	Ant	<i>Hypoponera</i>		
BOLD:AAB9126	Bees, wasps & ants (Hymenoptera)	Cornfield ant	<i>Lasius neoniger</i>		
BOLD:ABZ0423	Bees, wasps & ants (Hymenoptera)	Formicine ant	<i>Lasius</i>		
BOLD:ACE8630	Bees, wasps & ants (Hymenoptera)	Formicine ant	<i>Lasius</i>		
BOLD:ABZ7422	Bees, wasps & ants (Hymenoptera)	Formicine ant	<i>Lasius</i>		✓
BOLD:AAA1841	Bees, wasps & ants (Hymenoptera)	Ant	<i>Myrmica</i>		
BOLD:AAA1840	Bees, wasps & ants (Hymenoptera)	Ant	<i>Myrmica</i>		
BOLD:AAA1839	Bees, wasps & ants (Hymenoptera)	Ant	<i>Myrmica</i>		
BOLD:AAB2708	Bees, wasps & ants (Hymenoptera)	Metallic green bee	<i>Agapostemon</i>		
BOLD:ABZ4364	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Cymodusa distincta</i>		
BOLD:AAG5788	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Hyposoter</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:AAP6689	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Stenomacrus</i>		
BOLD:AAF1382	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		
BOLD:AAG7695	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumoninae		
BOLD:ACN4999	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		✓
BOLD:ABX2601	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		
BOLD:ABW3187	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		✓
BOLD:ABZ8208	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Leptasis</i>		
BOLD:ACJ7082	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae		
BOLD:AAA4222	Moths & butterflies (Lepidoptera)	Green cloverworm moth	<i>Hypena scabra</i>		
BOLD:AAD8505	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Chrysoesthia sexguttella</i>		✓
BOLD:AAA3364	Moths & butterflies (Lepidoptera)	Ipsilon dart moth	<i>Agrotis ipsilon</i>		
BOLD:ABZ4680	Moths & butterflies (Lepidoptera)	Bristly cutworm moth	<i>Lacinipolia renigera</i>		
BOLD:AAA4426	Moths & butterflies (Lepidoptera)	Owlet moth	<i>Sunira bicolorago</i>		
BOLD:AAA2224	Moths & butterflies (Lepidoptera)	Cabbage white butterfly	<i>Pieris rapae</i>		✓
BOLD:AAB3170	Moths & butterflies (Lepidoptera)	Clothes moth	<i>Homostinea curvilineella</i>		✓
BOLD:AAG0892	Lacewings (Neuroptera)	Brown lacewing	<i>Hemerobius</i>		
BOLD:AAG0906	Lacewings (Neuroptera)	Brown lacewing	<i>Micromus posticus</i>		
BOLD:AAG0893	Lacewings (Neuroptera)	Brown lacewing	<i>Micromus subanticus</i>		
BOLD:AAN8447	Barklice & booklice (Psocoptera)	Lizard barklouse	<i>Valenzuela flavidus</i>		
BOLD:ABA6163	Barklice & booklice (Psocoptera)	Lizard barklouse	<i>Valenzuela piceus</i>		
BOLD:AAN8450	Barklice & booklice (Psocoptera)	Stout barklouse	<i>Peripsocus subfasciatus</i>		
BOLD:ACD2779	Barklice & booklice (Psocoptera)	Common barklouse	Psocidae		

BOLD:ACE6318	Barklice & booklice (Psocoptera)	Barklouse	Psocoptera		
BOLD:ACP7666	Barklice & booklice (Psocoptera)	Barklouse	Psocoptera	✓	✓