



# 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:AAD5417	Spiders (Araneae)	Leafcurling sac spider	<i>Clubiona obesa</i>		
BOLD:AAB7601	Spiders (Araneae)	Yellow sac spider	<i>Cheiracanthium mildei</i>		
BOLD:AAA9476	Spiders (Araneae)	Dwarf spider	<i>Grammonota gentilis</i>		
BOLD:ACJ4882	Mites (Arachnida)	Mite	Phytoseiidae		✓
BOLD:ACF8410	Mites (Arachnida)	Mite	Phytoseiidae		✓
BOLD:AAM7961	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:AAN6612	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:ACP8731	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:ACH3843	Mites (Arachnida)	Water mite	<i>Lebertia</i>		✓
BOLD:ACM3586	Mites (Arachnida)	Spider mite	Tetranychidae		✓
BOLD:ACE5102	Springtails (Collembola)	Slender springtail	<i>Entomobrya atrocincta</i>		
BOLD:ACM2009	Springtails (Collembola)	Slender springtail	<i>Lepidocyrtus</i>		
BOLD:AAA4664	Springtails (Collembola)	Slender springtail	Entomobryidae		
BOLD:ABX0027	Springtails (Collembola)	Globular springtail	<i>Bourletiella</i>		✓
BOLD:ABH0256	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina</i>		
BOLD:ABA9096	Beetles (Coleoptera)	Crab-like rove beetle	<i>Tachyporus nitidulus</i>		
BOLD:ACF4289	Beetles (Coleoptera)	Rove beetle	Staphylinidae		✓
BOLD:AAK7440	Beetles (Coleoptera)	Synchroa bark beetle	<i>Mallodrya subaenea</i>		✓
BOLD:AAN6148	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus carinicollis</i>		
BOLD:AAG6460	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAN5283	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACK3803	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:AAN5200	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ABW8057	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAH3741	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:AAN5177	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:ABV0491	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:AAN5269	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAV5796	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:ACX8632	Flies (Diptera)	Biting midge	Ceratopogonidae	✓	✓
BOLD:AAG1005	Flies (Diptera)	Midge	<i>Cricotopus vierriensis</i>		✓
BOLD:AAP5922	Flies (Diptera)	Midge	<i>Cricotopus</i>		
BOLD:ABY6869	Flies (Diptera)	Midge	<i>Cricotopus</i>		✓
BOLD:AAP5921	Flies (Diptera)	Midge	<i>Cricotopus</i>		
BOLD:ABY9141	Flies (Diptera)	Midge	<i>Cricotopus</i>		
BOLD:AAG1004	Flies (Diptera)	Midge	<i>Cricotopus</i>		
BOLD:AAX0836	Flies (Diptera)	Midge	<i>Heterotrissocladius changi</i>		
BOLD:AAN5369	Flies (Diptera)	Midge	<i>Heterotrissocladius</i>		
BOLD:AAB7361	Flies (Diptera)	Midge	<i>Limnophyes natalensis</i>		
BOLD:AAF7088	Flies (Diptera)	Midge	<i>Micropsectra subletteorum</i>		
BOLD:AAK4963	Flies (Diptera)	Midge	<i>Paracladopelma winnelli</i>		
BOLD:ACP5424	Flies (Diptera)	Midge	<i>Parametriocnemus</i>		✓
BOLD:ACJ8771	Flies (Diptera)	Midge	<i>Sublettea</i>		✓
BOLD:ACI9990	Flies (Diptera)	Midge	Chironomidae		✓
BOLD:ACC4669	Flies (Diptera)	Midge	Orthocladiinae		
BOLD:AAC0584	Flies (Diptera)	Mosquito	<i>Anopheles</i>		✓
BOLD:AAG0463	Flies (Diptera)	Heleomyzid fly	Heleomyzidae		✓
BOLD:ACF2821	Flies (Diptera)	Fungus gnat	<i>Mycetophila fungorum</i>		
BOLD:AAG3236	Flies (Diptera)	Scuttle fly	<i>Diplonevra nitidula</i>		
BOLD:AAL9075	Flies (Diptera)	Scuttle fly	<i>Megaselia lucifrons</i>		
BOLD:AAN8770	Flies (Diptera)	Moth fly	<i>Psychoda trinodulosa</i>		

BOLD:AAM9242	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera melanochaeta</i>		
BOLD:AAN6447	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera perpusilla</i>		
BOLD:AAN6433	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera</i>		
BOLD:ACD1218	Flies (Diptera)	Dark-winged fungus gnat	<i>Leptosciarella scutellata</i>		
BOLD:ABA1231	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella</i>		✓
BOLD:ABA6511	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
BOLD:ACE3123	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAN6442	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAN6445	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAM9228	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ACX4194	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
BOLD:AAZ8501	True bugs (Hemiptera)	Whitefly	Aleyrodidae		
BOLD:AAZ8500	True bugs (Hemiptera)	Whitefly	Aleyrodidae		
BOLD:AAG3896	True bugs (Hemiptera)	Rice root aphid	<i>Tetraneura nigriabdominalis</i>		
BOLD:AAZ2090	True bugs (Hemiptera)	Leafhopper	<i>Dikraneura</i>		
BOLD:ACF5026	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:ACX8071	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>	✓	✓
BOLD:AAZ6738	True bugs (Hemiptera)	Three-banded leafhopper	<i>Erythroneura tricincta</i>		
BOLD:AAZ6742	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura vitifex</i>		
BOLD:AAO8361	True bugs (Hemiptera)	Grape leafhopper	<i>Erythroneura vulnerata</i>		
BOLD:AAN8283	True bugs (Hemiptera)	Leafhopper	<i>Forcipata acclina</i>		✓
BOLD:ABW3282	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Aphelinus</i>		
BOLD:ABA5901	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Aphelinidae		
BOLD:AAZ9744	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Blacus stelfoxi</i>		
BOLD:AAA7636	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Dinotrema</i>		
BOLD:ACX9098	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Heterospilus</i>	✓	
BOLD:AAZ9207	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Braconidae		✓
BOLD:AAU8813	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		✓
BOLD:AAM7487	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:AAM7500	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		✓
BOLD:AAZ0175	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Encyrtidae		
BOLD:ACJ6831	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		
BOLD:AAZ3291	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		✓
BOLD:AAD4432	Bees, wasps & ants (Hymenoptera)	Carpenter ant	<i>Camponotus nearcticus</i>		
BOLD:AAD0829	Bees, wasps & ants (Hymenoptera)	European fire ant	<i>Myrmica rubra</i>		
BOLD:AAC1302	Bees, wasps & ants (Hymenoptera)	False honey ant	<i>Prenolepis imparis</i>		
BOLD:ABW7182	Bees, wasps & ants (Hymenoptera)	Ant	<i>Stenamma brevicorne</i>		
BOLD:ABZ7273	Bees, wasps & ants (Hymenoptera)	Ant	<i>Stenamma</i>		✓
BOLD:ACU4160	Bees, wasps & ants (Hymenoptera)	Ant	Ponerinae		
BOLD:ACV9206	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Orthocentrus winnertzii</i>		✓
BOLD:AAU8205	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Picrostigeus debilis</i>		
BOLD:AAG0387	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Pimpla</i>		
BOLD:AAD5192	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		
BOLD:AAE2886	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		
BOLD:AAG7660	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumoninae		✓
BOLD:ACJ1417	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		
BOLD:ACE9773	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Anaphes</i>		✓
BOLD:ABW3187	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		
BOLD:ACR6390	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		
BOLD:ABA5896	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		
BOLD:AAU8347	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:AAU8457	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:ACA7752	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae		✓
BOLD:AAZ3284	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	<i>Dibrachys</i>		
BOLD:AAU9045	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		
BOLD:ABA5903	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Trichogramma</i>		✓
BOLD:AAB4931	Moths & butterflies (Lepidoptera)	Oak skeletonizer moth	<i>Bucculatrix ainsliella</i>		
BOLD:AAA7550	Moths & butterflies (Lepidoptera)	Agonopterix moth	<i>Agonopterix pulvipennella</i>		
BOLD:AAA2229	Moths & butterflies (Lepidoptera)	Litter moth	<i>Idia</i>		
BOLD:AAA4438	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Chionodes thoraceochrella</i>		
BOLD:AAI3014	Moths & butterflies (Lepidoptera)	Leaf blotch miner moth	<i>Phyllocnistis vitegenella</i>		
BOLD:ACA4191	Lacewings (Neuroptera)	Dustywing	Coniopterygidae		

BOLD:ACA3113	Barklice & booklice (Psocoptera)	Lizard barklouse	Caeciliusidae		✓
BOLD:AAM8931	Barklice & booklice (Psocoptera)	Outer barklouse	<i>Ectopsocus meridionalis</i>		
BOLD:AAH3227	Barklice & booklice (Psocoptera)	Fateful barklouse	<i>Lachesilla</i>		✓
BOLD:ACE6318	Barklice & booklice (Psocoptera)	Common barklouse	<i>Trichadenotecnum alexanderae</i>		