



## 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:AAC6891	Spiders (Araneae)	Bold Jumper	<i>Phidippus audax</i>		
BOLD:ACG6655	Mites (Arachnida)	Mite	<i>Cymbaeremaeidae</i>		✓
BOLD:ACF9074	Mites (Arachnida)	Moss mite	<i>Oribatulidae</i>		
BOLD:ACJ7185	Mites (Arachnida)	Whirligig mite	<i>Anystidae</i>		✓
BOLD:ACP8731	Mites (Arachnida)	Whirligig mite	<i>Anystidae</i>		
BOLD:ACL6413	Mites (Arachnida)	Mite	<i>Erythraeidae</i>		
BOLD:ACO4098	Mites (Arachnida)	Mite	<i>Laversia</i>		✓
BOLD:AAA4664	Springtails (Collembola)	Slender springtail	<i>Entomobryidae</i>		
BOLD:ACM7036	Springtails (Collembola)	Slender springtail	<i>Entomobryidae</i>		✓
BOLD:AAN6151	Beetles (Coleoptera)	Leaf beetle	<i>Longitarsus</i>		
BOLD:AAH0256	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina</i>		
BOLD:AAN6148	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus carinicollis</i>		
BOLD:AAD1945	Flies (Diptera)	Grass sheathminer	<i>Cerodontha dorsalis</i>		
BOLD:AAL4232	Flies (Diptera)	Leaf miner fly	<i>Phytoliriomyza arctica</i>		✓
BOLD:AAM6324	Flies (Diptera)	Leaf miner fly	<i>Pseudonapomyza europaea</i>		
BOLD:AAG7042	Flies (Diptera)	Leaf miner fly	<i>Agromyzidae</i>		
BOLD:ABV1018	Flies (Diptera)	Leaf miner fly	<i>Agromyzidae</i>		✓
BOLD:ABW7897	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>		
BOLD:AAG6486	Flies (Diptera)	Biting midge	<i>Bezzia nobilis</i>		
BOLD:AAG6475	Flies (Diptera)	Biting midge	<i>Dasyhelea</i>		✓
BOLD:AAN5169	Flies (Diptera)	Biting midge	<i>Dasyhelea</i>		
BOLD:AAB7030	Flies (Diptera)	Midge	<i>Chironomus</i>		
BOLD:ABV9293	Flies (Diptera)	Midge	<i>Dicrotendipes</i>		✓
BOLD:AAF7088	Flies (Diptera)	Midge	<i>Micropsectra subletteorum</i>		
BOLD:AAV6213	Flies (Diptera)	Midge	<i>Paratanytarsus</i>		
BOLD:AAP7035	Flies (Diptera)	Midge	<i>Tanytarsus</i>		
BOLD:ACG7032	Flies (Diptera)	Midge	<i>Tanytarsus</i>		✓
BOLD:AAG8109	Flies (Diptera)	Midge	<i>Cricotopus infuscatus</i>		
BOLD:AAG0996	Flies (Diptera)	Midge	<i>Cricotopus</i>		
BOLD:AAX0836	Flies (Diptera)	Midge	<i>Heterotrissocladius changi</i>		
BOLD:ACY8937	Flies (Diptera)	Midge	<i>Heterotrissocladius</i>		
BOLD:AAC4197	Flies (Diptera)	Midge	<i>Paraphaenocladius impensus</i>		
BOLD:AAF4817	Flies (Diptera)	Midge	<i>Smittia edwardsi</i>		
BOLD:AAM6246	Flies (Diptera)	Midge	<i>Orthocladiinae</i>		
BOLD:AAN5336	Flies (Diptera)	Midge	<i>Orthocladiinae</i>		✓
BOLD:AAU6603	Flies (Diptera)	Midge	<i>Orthocladiinae</i>		
BOLD:ACC4669	Flies (Diptera)	Midge	<i>Orthocladiinae</i>		
BOLD:ACF8490	Flies (Diptera)	Midge	<i>Orthocladiinae</i>		
BOLD:AAH4135	Flies (Diptera)	Grass fly	<i>Thaumatomyia</i>		
BOLD:ABY9689	Flies (Diptera)	Grass fly	<i>Thaumatomyia</i>		
BOLD:AAP6482	Flies (Diptera)	Lauxaniid fly	<i>Lauxaniidae</i>		
BOLD:AAC2498	Flies (Diptera)	Muscid fly	<i>Helina</i>		
BOLD:ADA3072	Flies (Diptera)	Scuttle fly	<i>Megaselia arcticae</i>		
BOLD:AAN8683	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		✓
BOLD:AAG3236	Flies (Diptera)	Scuttle fly	<i>Phoridae</i>		
BOLD:AAL7815	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD:ABU5546	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD:AAZ5592	Flies (Diptera)	Moth fly	<i>Psychodinae</i>		
BOLD:AAG6862	Flies (Diptera)	Woodlouse fly	<i>Melanophora roralis</i>		
BOLD:AAG6743	Flies (Diptera)	Flesh fly	<i>Sarcophaga</i>		
BOLD:AAV1136	Flies (Diptera)	Minute black scavenger fly	<i>Scatopsidae</i>		
BOLD:AAV1261	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradyisia splendida</i>		
BOLD:AAV1295	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradyisia</i>		
BOLD:ABA6409	Flies (Diptera)	Dark-winged fungus gnat	<i>Sciaridae</i>		
BOLD:AAZ8500	True bugs (Hemiptera)	Whitefly	<i>Aleyrodidae</i>		
BOLD:ACE1540	True bugs (Hemiptera)	Whitefly	<i>Aleyrodidae</i>		
BOLD:ACE6812	True bugs (Hemiptera)	Insidious flower bug	<i>Orius insidiosus</i>		
BOLD:AAA9899	True bugs (Hemiptera)	Bird cherry oat aphid	<i>Rhopalosiphum padi</i>		
BOLD:AAB1787	True bugs (Hemiptera)	Aphid	<i>Aphidinae</i>		
BOLD:AAA9422	True bugs (Hemiptera)	Aster leafhopper	<i>Macrosteles quadrilineatus</i>		

BOLD:AAG2874	True bugs (Hemiptera)	Clover leafhopper	<i>Ceratagallia sanguinolenta</i>		
BOLD:AAG2875	True bugs (Hemiptera)	Leafhopper	<i>Ceratagallia</i>		✓
BOLD:AAZ2090	True bugs (Hemiptera)	Leafhopper	<i>Dikraneura</i>		
BOLD:ACF5026	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:AAN8423	True bugs (Hemiptera)	Planthopper	<i>Delphacodes puella</i>		
BOLD:AAE6011	True bugs (Hemiptera)	Northern false chinch bug	<i>Nysius niger</i>		
BOLD:AAE0844	True bugs (Hemiptera)	Stink bug	<i>Euschistus</i>		
BOLD:ACI2777	True bugs (Hemiptera)	Mealybug	Pseudococcidae		
BOLD:AAN8138	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Alysiinae		
BOLD:AAG8330	Bees, wasps & ants (Hymenoptera)	Aphid wasp	<i>Psenulus</i>		✓
BOLD:ABV2776	Bees, wasps & ants (Hymenoptera)	Diapiiid wasp	Diapriidae		
BOLD:AAZ0175	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Encyrtidae	✓	
BOLD:ACK5989	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Encyrtidae		
BOLD:ACP8458	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Tetrastichinae		✓
BOLD:ADE4078	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eurytomidae		✓
BOLD:AAG7794	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Lissonota coracina</i>		
BOLD:ADB7662	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Campoletis</i>		✓
BOLD:AAG0980	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Stenomacrus</i>		✓
BOLD:ADE2036	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae	✓	✓
BOLD:ACE0249	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Anagrus</i>		
BOLD:ABX2613	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Gonatocerus</i>		
BOLD:ACB6947	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		
BOLD:AAU8671	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Synopeas</i>		
BOLD:AAN8030	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:ABA6265	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:ACJ0216	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		✓
BOLD:ACP8190	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae		
BOLD:ACO3314	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Trichogrammatidae	✓	✓
BOLD:AAH4681	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Oegoconia</i>		
BOLD:AAF9988	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Syncopacma</i>		
BOLD:AAR7014	Moths & butterflies (Lepidoptera)	Leaf blotch miner moth	<i>Neurobathra strigifinitella</i>		✓
BOLD:AAB6999	Moths & butterflies (Lepidoptera)	Pale Mottled Willow	<i>Caradrina clavipalpis</i>		✓
BOLD:AAG0893	Lacewings (Neuroptera)	Brown lacewing	<i>Micromus subanticus</i>		
BOLD:ACK6135	Thrips (Thysanoptera)	Tube-tailed thrips	Phlaeothripinae		✓