



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:AAE0114	Spiders (Araneae)	Pirate spider	<i>Mimetus notius</i>		
BOLD:AAU6970	Beetles (Coleoptera)	Checkered beetle	<i>Enoclerus nigripes</i>		
BOLD:AAB5640	Beetles (Coleoptera)	Multicolored Asian lady beetle	<i>Harmonia axyridis</i>		
BOLD:AAU7040	Beetles (Coleoptera)	Minute hooded beetle	<i>Orthoperus scutellaris</i>		✓
BOLD:AAH0256	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina</i>		
BOLD:AAG4848	Beetles (Coleoptera)	Shining flower beetle	Phalacridae		
BOLD:AAN5931	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon</i>		✓
BOLD:ACF8583	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus chevrolati</i>		
BOLD:ABW2869	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus</i>		
BOLD:ACX8118	Beetles (Coleoptera)	Beetle	Coleoptera	✓	✓
BOLD:AAP2970	Flies (Diptera)	Root-maggot fly	<i>Anthomyia pluvialis</i>		
BOLD:ACR4394	Flies (Diptera)	Root-maggot fly	<i>Delia florilega</i>		
BOLD:AAP8833	Flies (Diptera)	Root-maggot fly	<i>Eustalomyia festiva</i>		
BOLD:AAG2479	Flies (Diptera)	Root-maggot fly	<i>Pegomya</i>		
BOLD:AAI2765	Flies (Diptera)	Cluster fly	<i>Pollenia</i>		
BOLD:ABA7871	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACH2330	Flies (Diptera)	Midge	Ablabesmyia		
BOLD:ACP9310	Flies (Diptera)	Midge	<i>Dicrotendipes</i>		✓
BOLD:ABU5525	Flies (Diptera)	Midge	<i>Limnophyes sp. 14ES</i>		
BOLD:AAN5339	Flies (Diptera)	Midge	<i>Limnophyes</i>		
BOLD:AAC4197	Flies (Diptera)	Midge	<i>Paraphaenocladus impensus</i>		
BOLD:AAM6218	Flies (Diptera)	Midge	<i>Polypedilum</i>		✓
BOLD:AAD2144	Flies (Diptera)	Green midge	<i>Tanytarsus wirthi</i>		
BOLD:ACX8132	Flies (Diptera)	Midge	<i>Tanytarsus</i>	✓	✓
BOLD:AAN5391	Flies (Diptera)	Midge	<i>Tanytarsus</i>		✓
BOLD:ACF0915	Flies (Diptera)	Midge	Chironomidae		
BOLD:ACC4669	Flies (Diptera)	Midge	Orthocladiinae		
BOLD:ABV0266	Flies (Diptera)	Eye gnat	<i>Liohippelates bishoppi</i>		
BOLD:AAH4135	Flies (Diptera)	Grass fly	<i>Thaumatomyia</i>		
BOLD:AAA7067	Flies (Diptera)	Mosquito	<i>Aedes</i>		
BOLD:AAG9668	Flies (Diptera)	Longlegged fly	<i>Chrysotus</i>		
BOLD:ABV8935	Flies (Diptera)	Longlegged fly	Dolichopodidae		
BOLD:AAG9699	Flies (Diptera)	Longlegged fly	Dolichopodidae		
BOLD:AAG9669	Flies (Diptera)	Longlegged fly	Dolichopodidae		
BOLD:AAG4620	Flies (Diptera)	Fanniid fly	<i>Fannia sociella</i>		
BOLD:AAG4909	Flies (Diptera)	Predatory fungus gnat	Keroplastidae		✓
BOLD:ABA5203	Flies (Diptera)	Limoniid crane fly	<i>Dicranomyia frontalis</i>		
BOLD:ACA9789	Flies (Diptera)	Limoniid crane fly	<i>Ormosia rubella</i>		
BOLD:AAF9028	Flies (Diptera)	Limoniid crane fly	Limoniidae		
BOLD:AAG7012	Flies (Diptera)	Limoniid crane fly	Limoniinae		
BOLD:ABV1242	Flies (Diptera)	Tiger fly	<i>Coenosia</i>		
BOLD:AAB5609	Flies (Diptera)	Tiger fly	<i>Coenosia</i>		
BOLD:AAG1711	Flies (Diptera)	Muscid fly	<i>Helina depuncta</i>		
BOLD:AAG1742	Flies (Diptera)	Muscid fly	<i>Helina rufitibia</i>		
BOLD:AAG1717	Flies (Diptera)	Muscid fly	<i>Helina troene</i>		
BOLD:AAC2498	Flies (Diptera)	Muscid fly	<i>Helina</i>		
BOLD:AAL2750	Flies (Diptera)	Muscid fly	<i>Phaonia tuguriorum</i>		
BOLD:ACF2821	Flies (Diptera)	Fungus gnat	<i>Mycetophila fungorum</i>		
BOLD:AAJ0213	Flies (Diptera)	Big-headed fly	Pipunculinae		✓
BOLD:AAG6756	Flies (Diptera)	Flesh fly	<i>Boettcheria cimbicis</i>		
BOLD:AAZ5897	Flies (Diptera)	Dung fly	<i>Cordilura glabra</i>		✓

BOLD:AAN6447	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera perpusilla</i>		
BOLD:AAH3914	Flies (Diptera)	Dark-winged fungus gnat	<i>Sciara humeralis</i>		
BOLD:AAH3979	Flies (Diptera)	Dark-winged fungus gnat	<i>Sciara kitakamiensis</i>		
BOLD:AAH3947	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAP6465	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAV1302	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ABW1417	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAN6420	Flies (Diptera)	Marsh fly	<i>Pherbellia</i>		
BOLD:AAM9216	Flies (Diptera)	Marsh fly	<i>Pteromicra pectorosa</i>		✓
BOLD:ABZ7039	Flies (Diptera)	Tachinid fly	<i>Exorista</i>		
BOLD:AAZ2075	True bugs (Hemiptera)	Insidious flower bug	<i>Orius insidiosus</i>		✓
BOLD:AAE3554	True bugs (Hemiptera)	Aphid	<i>Rhopalosiphum</i>		
BOLD:AAG2874	True bugs (Hemiptera)	Clover leafhopper	<i>Ceratagallia sanguinolenta</i>		✓
BOLD:AAN8337	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:AAG8850	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:ACF5026	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:AAL1138	True bugs (Hemiptera)	Black-faced leafhopper	<i>Graminella nigrifrons</i>		✓
BOLD:AAG2898	True bugs (Hemiptera)	Leafhopper	<i>Paraphlepsius</i>		
BOLD:ABZ7744	True bugs (Hemiptera)	Leafhopper	<i>Paraphlepsius</i>		✓
BOLD:AAA5803	True bugs (Hemiptera)	Tarnished plant bug	<i>Lygus lineolaris</i>		
BOLD:AAR9127	True bugs (Hemiptera)	True bug	Hemiptera		✓
BOLD:AAF9949	True bugs (Hemiptera)	True bug	Hemiptera		
BOLD:ABW3282	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Aphelinus</i>		
BOLD:ACN7926	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Dacnusa sasakawai</i>		✓
BOLD:ACX8417	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Dinotrema</i>	✓	✓
BOLD:AAG1429	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Macrocentrus</i>		
BOLD:AAG1352	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Macrocentrus</i>		
BOLD:ACE2830	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Praon</i>		
BOLD:AAG8408	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Braconidae		
BOLD:ACM1604	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Euphorinae		✓
BOLD:AAA4784	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Microgastrinae		✓
BOLD:ACI9919	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Opiinae		✓
BOLD:AAV6828	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Pantoclis hirtistilus</i>		
BOLD:ABA5906	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		✓
BOLD:ACX8051	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Chrysocharis</i>	✓	✓
BOLD:AAP6693	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		
BOLD:AAU8573	Bees, wasps & ants (Hymenoptera)	Figitid wasp	Charipinae		
BOLD:ACU9036	Bees, wasps & ants (Hymenoptera)	Figitid wasp	Eucoilinae		
BOLD:ACT8003	Bees, wasps & ants (Hymenoptera)	Figitid wasp	Figitidae		✓
BOLD:AAA1840	Bees, wasps & ants (Hymenoptera)	Ant	<i>Myrmica</i>		
BOLD:AAV6793	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Adelognathus pallipes</i>		✓
BOLD:AAG0385	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Pimpla</i>		
BOLD:AAG0382	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Zaglyptus varipes</i>		
BOLD:AAG8393	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Banchinae		
BOLD:AAD1926	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Campopleginae		✓
BOLD:AAG7695	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		✓
BOLD:AAU8640	Bees, wasps & ants (Hymenoptera)	Velvet ant	Mutillidae		✓
BOLD:ABW3192	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:ABV2742	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		✓
BOLD:AAU8717	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:ACB3497	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		✓
BOLD:ABZ8208	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastrinae		
BOLD:AAD2085	Moths & butterflies (Lepidoptera)	Ribbed-cocoon maker moth	<i>Bucculatrix</i>		
BOLD:AAA4438	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Chionodes thoraceochrella</i>		
BOLD:AAC8881	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Synopacma palpilineella</i>		✓
BOLD:ABZ0172	Moths & butterflies (Lepidoptera)	Leaf blotch miner moth	<i>Parectopa</i>		✓
BOLD:AAA4426	Moths & butterflies (Lepidoptera)	Owlet moth	<i>Sunira bicolorago</i>		
BOLD:AAB1661	Moths & butterflies (Lepidoptera)	Diamondback Epinotia moth	<i>Epinotia lindana</i>		
BOLD:AAG0893	Lacewings (Neuroptera)	Brown lacewing	<i>Micromus subanticus</i>		
BOLD:AAM8933	Barklice & booklice (Psocoptera)	Hairy-winged barklouse	<i>Polypsocus corruptus</i>		✓
BOLD:AAF2521	Caddisflies (Trichoptera)	Microcaddisfly	<i>Oxyethira pallida</i>		✓
BOLD:AAA1530	Caddisflies (Trichoptera)	Long-horned caddisfly	<i>Oecetis inconspicua</i>		✓

BOLD:AAA3080	Caddisflies (Trichoptera)	Summer flier sedge	<i>Limnephilus submonilifer</i>		
BOLD:ACY2979	Caddisflies (Trichoptera)	Summer flier sedge	<i>Limnephilus submonilifer</i>		
BOLD:AAA8013	Caddisflies (Trichoptera)	Northern caddisfly	<i>Limnephilus</i>		✓