



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:AAL6671	Spiders (Araneae)	Trapdoor spider	<i>Antrodiaetus pacificus</i>		✓
BOLD:AAB2769	Spiders (Araneae)	Running crab spider	<i>Philodromus</i>		✓
BOLD:ACE2299	Mites (Arachnida)	Phytoseiid mite	Phytoseiidae		✓
BOLD:ACP9559	Mites (Arachnida)	Phytoseiid mite	Phytoseiidae	✓	✓
BOLD:AAH6630	Springtails (Collembola)	Slender springtail	<i>Entomobrya unostrigata</i>		
BOLD:AAA6613	Springtails (Collembola)	Slender springtail	<i>Orchesella cincta</i>		✓
BOLD:ACD9444	Springtails (Collembola)	Slender springtail	Entomobryidae		
BOLD:AAA7242	Springtails (Collembola)	Slender springtail	Entomobryidae		
BOLD:AAF7756	Springtails (Collembola)	Slender springtail	Entomobryidae		
BOLD:ACI2941	Springtails (Collembola)	Slender springtail	Entomobryidae		
BOLD:ACI5558	Springtails (Collembola)	Slender springtail	Entomobryidae		
BOLD:AAO1587	Springtails (Collembola)	Springtail	<i>Isotoma viridis</i>		✓
BOLD:AAC2425	Springtails (Collembola)	Slender springtail	Isotomidae		
BOLD:ACP9702	Springtails (Collembola)	Springtail	<i>Sminthurinus</i>	✓	✓
BOLD:ACL8051	Springtails (Collembola)	Springtail	<i>Sminthurinus</i>		✓
BOLD:ACQ6532	Springtails (Collembola)	Globular springtail	<i>Symphyleona</i>	✓	✓
BOLD:ACP7978	Springtails (Collembola)	Globular springtail	<i>Symphyleona</i>	✓	✓
BOLD:ACI2942	Springtails (Collembola)	Globular springtail	<i>Symphyleona</i>		✓
BOLD:AAA3453	Flies (Diptera)	Bean seed fly	<i>Delia platura</i>		
BOLD:ABA6517	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:AAP9039	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACM1828	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAP8816	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:ABV1332	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACP9440	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	
BOLD:AAL7359	Flies (Diptera)	Non-biting midge	<i>Tanytarsus</i>		✓
BOLD:ACI3270	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:ABZ3875	Flies (Diptera)	Frit fly	<i>Oscinella</i>		
BOLD:ACA1124	Flies (Diptera)	Longlegged fly	<i>Medetera</i>		
BOLD:AAG4757	Flies (Diptera)	Vinegar fly	<i>Drosophila subobscura</i>		
BOLD:AAP6349	Flies (Diptera)	Shore fly	<i>Philygria vittipennis</i>		✓
BOLD:ACC1296	Flies (Diptera)	Moth fly	Psychodidae		✓
BOLD:AAH0022	Flies (Diptera)	Dung fly	<i>Scathophaga furcata</i>		
BOLD:AAH3939	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia placida</i>		
BOLD:AAN6453	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAN6447	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ACP8037	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae	✓	✓
BOLD:ACB9102	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ACC1757	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAQ2557	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAP8786	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAF9041	Flies (Diptera)	Crane fly	<i>Tipula oleracea</i>		
BOLD:AAE7386	Flies (Diptera)	Crane fly	<i>Tipula paludosa</i>		
BOLD:ACI5425	True bugs (Hemiptera)	Whitefly	Aleyrodidae		
BOLD:ACC4360	True bugs (Hemiptera)	Whitefly	Aleyrodidae		
BOLD:AAH2871	True bugs (Hemiptera)	Aphid	<i>Anoecia</i>		
BOLD:AAC5763	True bugs (Hemiptera)	Aphid	<i>Aphthargelia symphoricarpi</i>		✓
BOLD:ACE9092	True bugs (Hemiptera)	Aphid	<i>Brachycaudus helichrysi</i>		✓
BOLD:AAE3015	True bugs (Hemiptera)	Thistle aphid	<i>Capitophorus elaeagni</i>		
BOLD:AAG9228	True bugs (Hemiptera)	Aphid	<i>Myzocallis carpini</i>		✓
BOLD:AAC4637	True bugs (Hemiptera)	Aphid	<i>Rhopalomyzus lonicerae</i>		

BOLD:ACA4534	True bugs (Hemiptera)	Aphid	<i>Rhopalomyzus</i>		
BOLD:ACP7539	True bugs (Hemiptera)	Aphid	Aphididae	✓	
BOLD:AAB1850	True bugs (Hemiptera)	Spittlebug	<i>Philaenus</i>		
BOLD:AAQ8340	True bugs (Hemiptera)	Leafhopper	<i>Dikraneura mali</i>		
BOLD:AAY6741	True bugs (Hemiptera)	Leafhopper	<i>Empoasca decipiens</i>		
BOLD:ACC4174	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:ACP1172	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:ACP8931	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>	✓	
BOLD:AAN8406	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:ACP8932	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>	✓	
BOLD:AAN8417	True bugs (Hemiptera)	Leafhopper	<i>Typhlocyba frustrator</i>		
BOLD:ABA5828	True bugs (Hemiptera)	Leafhopper	<i>Typhlocyba</i>		
BOLD:ACP7727	True bugs (Hemiptera)	Leafhopper	Cicadellidae	✓	
BOLD:AAN1138	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Alysiinae		
BOLD:AAU9569	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Alysiinae		✓
BOLD:ACN5333	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		
BOLD:ACJ0181	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		
BOLD:AAU9507	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Tetrastichinae		✓
BOLD:AAU8458	Bees, wasps & ants (Hymenoptera)	Figitid wasp	<i>Alloxysta brevis</i>		
BOLD:AAP6739	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Itoplectis</i>		
BOLD:AAZ5703	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Anagrus ustulatus</i>		
BOLD:AAY9180	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Ooctonus</i>		
BOLD:ACI9987	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		
BOLD:ACE1230	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		
BOLD:ACN6494	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		
BOLD:ACD3193	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastrinae		
BOLD:AAB7487	Moths & butterflies (Lepidoptera)	White-shouldered house moth	<i>Endrosis sarcitrella</i>		✓
BOLD:AAE3741	Moths & butterflies (Lepidoptera)	Tortricid moth	<i>Acleris rhombana</i>		✓
BOLD:ABZ7843	Moths & butterflies (Lepidoptera)	Orange tortrix moth	<i>Argyrotaenia franciscana</i>		✓
BOLD:AAY6680	Barklice & booklice (Psocoptera)	Outer barklouse	<i>Ectopsocus briggsi</i>		
BOLD:AAN8452	Barklice & booklice (Psocoptera)	Outer barklouse	Ectopsocidae		
BOLD:ACB9376	Barklice & booklice (Psocoptera)	Barklouse	Psocoptera		
BOLD:AAP2620	Barklice & booklice (Psocoptera)	Barklouse	Psocoptera		
BOLD:AAB3870	Thrips (Thysanoptera)	Onion thrips	<i>Thrips tabaci</i>		✓