



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:ACP8142	Mites (Arachnida)	Phytoseiid mite	Phytoseiidae	✓	✓
BOLD:ACP8854	Mites (Arachnida)	Moss mite	Oribatulidae	✓	✓
BOLD:AAM7961	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:ACM0934	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:ACI9840	Mites (Arachnida)	Mite	<i>Abrolophus</i>		
BOLD:ACP9194	Mites (Arachnida)	Spider mite	Tetranychidae	✓	✓
BOLD:AAH6630	Springtails (Collembola)	Slender springtail	<i>Entomobrya unostrigata</i>		
BOLD:AAA7242	Springtails (Collembola)	Slender springtail	Entomobryidae		
BOLD:ACF9315	Springtails (Collembola)	Slender springtail	Entomobryomorpha		✓
BOLD:ACC0359	Springtails (Collembola)	Globular springtail	<i>Bourletiella</i>		
BOLD:ACH6717	Springtails (Collembola)	Springtail	<i>Sminthurinus</i>		✓
BOLD:ACF8583	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus chevrolati</i>		
BOLD:AAU6966	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus</i>		
BOLD:AAN5283	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAB7030	Flies (Diptera)	Non-biting midge	<i>Chironomus</i>		
BOLD:AAN5318	Flies (Diptera)	Non-biting midge	<i>Cricotopus</i>		
BOLD:AAP5921	Flies (Diptera)	Non-biting midge	<i>Cricotopus</i>		
BOLD:AAG1004	Flies (Diptera)	Non-biting midge	<i>Cricotopus</i>		
BOLD:AAX0836	Flies (Diptera)	Non-biting midge	<i>Heterotrissocladius changi</i>		
BOLD:AAN5369	Flies (Diptera)	Non-biting midge	<i>Heterotrissocladius</i>		
BOLD:AAF7088	Flies (Diptera)	Non-biting midge	<i>Micropsectra</i>		
BOLD:AAB2641	Flies (Diptera)	Non-biting midge	<i>Orthocladius dorenus</i>		✓
BOLD:AAK4963	Flies (Diptera)	Non-biting midge	<i>Paracladopelma winnelli</i>		
BOLD:AAI2688	Flies (Diptera)	Non-biting midge	<i>Parametriocnemus</i>		
BOLD:AAV6213	Flies (Diptera)	Non-biting midge	<i>Paratanytarsus</i>		
BOLD:AAM7064	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		
BOLD:AAC4525	Flies (Diptera)	Non-biting midge	<i>Tanytarsus</i>		
BOLD:ACI3270	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:ACC4669	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:AAN5342	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:AAU6612	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:ACF7513	Flies (Diptera)	Non-biting midge	Chironomidae		✓
BOLD:ACF8490	Flies (Diptera)	Non-biting midge	Orthoclaadiinae		
BOLD:AAA7067	Flies (Diptera)	Inland floodwater mosquito	<i>Aedes vexans</i>		
BOLD:AAM9242	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera melanochaeta</i>		
BOLD:AAN6447	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ABU5520	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ABA6407	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ACF6849	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
BOLD:AAY6412	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAY6754	True bugs (Hemiptera)	Aphid	<i>Hyperomyzus picridis</i>		
BOLD:AAB4239	True bugs (Hemiptera)	Aphid	<i>Macrosiphum</i>		
BOLD:AAC4637	True bugs (Hemiptera)	Aphid	<i>Rhopalomyzus lonicerae</i>		
BOLD:ACA4534	True bugs (Hemiptera)	Aphid	<i>Rhopalomyzus</i>		
BOLD:AAA9899	True bugs (Hemiptera)	Bird cherry oat aphid	<i>Rhopalosiphum padi</i>		
BOLD:AAG2890	True bugs (Hemiptera)	Leafhopper	<i>Idiocerus</i>		
BOLD:ABA5828	True bugs (Hemiptera)	Leafhopper	<i>Typhlocyba</i>		
BOLD:ABY8347	True bugs (Hemiptera)	Birch catkin bug	<i>Kleidocerys resedae geminatus</i>		✓
BOLD:AAU8585	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Aphidiinae		
BOLD:AAG1352	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Braconidae		
BOLD:ACP9016	Bees, wasps & ants (Hymenoptera)	Gall wasp	Cynipidae		✓

BOLD:AAM7487	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:ACP9218	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		✓
BOLD:AAA1840	Bees, wasps & ants (Hymenoptera)	Ant	<i>Myrmica</i>		
BOLD:AA9192	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:AAU8457	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae		✓
BOLD:AAD2085	Moths & butterflies (Lepidoptera)	Ribbed-cocoon maker moth	<i>Bucculatrix pomifoliella</i>		
BOLD:AAL2817	Thrips (Thysanoptera)	Thrips	<i>Frankliniella</i>		✓