



# 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:AAA6381	Spiders (Araneae)	Silver longjawed orbweaver	<i>Tetragnatha laboriosa</i>		
BOLD:ABA5555	Mites (Arachnida)	Mite	Ascidae		
BOLD:ABW2639	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:ACC8918	Mites (Arachnida)	Spider mite	Tetranychidae		✓
BOLD:AAA8924	Springtails (Collembola)	Slender springtail	<i>Entomobrya</i>		
BOLD:ACI4909	Beetles (Coleoptera)	Silken fungus beetle	<i>Atomaria ephippiata</i>		
BOLD:ACD4236	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina minuta</i>		
BOLD:ACX4619	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon variabilis</i>		
BOLD:AAU7169	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon</i>		
BOLD:AAP5045	Flies (Diptera)	Root-maggot fly	<i>Paradelia</i>		
BOLD:ACX8764	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	
BOLD:ACB0890	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:ACX7895	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	✓
BOLD:AAG0996	Flies (Diptera)	Midge	<i>Cricotopus</i>		
BOLD:ABU5525	Flies (Diptera)	Midge	<i>Limnophyes sp. 14ES</i>		
BOLD:ABW2734	Flies (Diptera)	Midge	<i>Limnophyes</i>		
BOLD:ACB0946	Flies (Diptera)	Midge	<i>Smittia</i>		
BOLD:ACX4575	Flies (Diptera)	Midge	Chironominae		
BOLD:AAV6118	Flies (Diptera)	Frit fly	<i>Biorbitella hesperia</i>		
BOLD:AAP5169	Flies (Diptera)	Frit fly	<i>Elachiptera nigriceps</i>		
BOLD:AAH4208	Flies (Diptera)	Frit fly	<i>Elachiptera</i>		
BOLD:ACE6928	Flies (Diptera)	Hybotid dance fly	<i>Crossopalpus</i>		
BOLD:AAN5501	Flies (Diptera)	Hybotid dance fly	Hybotidae		
BOLD:AAG1719	Flies (Diptera)	Muscid fly	<i>Hebecnema umbratica</i>		✓
BOLD:AAG3266	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAU5622	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAG3304	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAF9317	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD:AAG3154	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD:ACB1143	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia tillicola</i>		
BOLD:AAU6513	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera bicuspidata</i>		
BOLD:AAL7869	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella flavipeda</i>		
BOLD:AAH3941	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella</i>		
BOLD:AAH3920	Flies (Diptera)	Dark-winged fungus gnat	<i>Scatopsiara atomaria</i>		
BOLD:AAM9253	Flies (Diptera)	Dark-winged fungus gnat	<i>Sciara hebes</i>		✓
BOLD:ACG5028	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ABA6407	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAG7306	Flies (Diptera)	Lesser dung fly	<i>Minilimosina vitripennis</i>		
BOLD:AAG7275	Flies (Diptera)	Lesser dung fly	<i>Pullimosina</i>		
BOLD:ACX8279	Flies (Diptera)	Lesser dung fly	<i>Rachispoda</i>	✓	
BOLD:AAG7277	Flies (Diptera)	Lesser dung fly	<i>Rachispoda</i>		
BOLD:AAG7279	Flies (Diptera)	Lesser dung fly	<i>Spelobia ochripes</i>		
BOLD:ACI4616	Flies (Diptera)	Lesser dung fly	Sphaeroceridae		
BOLD:AAA8810	True bugs (Hemiptera)	Aphid	<i>Aphis</i>		
BOLD:AAE3015	True bugs (Hemiptera)	Thistle aphid	<i>Capitophorus elaeagni</i>		
BOLD:AAI4166	True bugs (Hemiptera)	Aphid	<i>Chaitophorus populialbae</i>		
BOLD:AAD4603	True bugs (Hemiptera)	Giant conifer aphid	<i>Cinara pinea</i>		
BOLD:AAD7955	True bugs (Hemiptera)	Woolly elm aphid	<i>Eriosoma americanum</i>		
BOLD:AAC6347	True bugs (Hemiptera)	Giant aphid	<i>Eulachnus</i>		
BOLD:AAB8566	True bugs (Hemiptera)	Aphid	<i>Hyperomyzus</i>		
BOLD:AAE7796	True bugs (Hemiptera)	Aphid	<i>Metopolophium dirhodum</i>		
BOLD:AAB2802	True bugs (Hemiptera)	Aphid	<i>Myzus cerasi</i>		

BOLD:AAB9332	True bugs (Hemiptera)	Aphid	<i>Nasonovia</i>		
BOLD:AAD0902	True bugs (Hemiptera)	Aphid	<i>Nearctaphis bakeri</i>		
BOLD:AAG3602	True bugs (Hemiptera)	Aphid	<i>Nearctaphis sensoriata</i>		
BOLD:AAG7345	True bugs (Hemiptera)	Aphid	<i>Rhopalomyzus</i>		
BOLD:AAA9899	True bugs (Hemiptera)	Bird cherry oat aphid	<i>Rhopalosiphum padi</i>		
BOLD:AAA3759	True bugs (Hemiptera)	Yellow clover aphid	<i>Therioaphis trifolii</i>		
BOLD:AAE2871	True bugs (Hemiptera)	Aphid	<i>Therioaphis</i>		
BOLD:AAA6213	True bugs (Hemiptera)	Aphid	Aphidinae		
BOLD:AAG9374	True bugs (Hemiptera)	Leafhopper	<i>Balclutha punctata</i>		
BOLD:AAV0227	True bugs (Hemiptera)	Leafhopper	<i>Dikraneura</i>		
BOLD:AAG8850	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:AAF5980	True bugs (Hemiptera)	Leafhopper	<i>Typhlocyba pomaria</i>		
BOLD:ACX7983	True bugs (Hemiptera)	Leafhopper	Cicadellidae	✓	
BOLD:AAA5803	True bugs (Hemiptera)	Tarnished plant bug	<i>Lygus lineolaris</i>		
BOLD:AAB8143	True bugs (Hemiptera)	Damsel bug	<i>Nabis</i>		
BOLD:AAJ1250	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Aphidius</i>		
BOLD:ACF4786	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Aphidius</i>		
BOLD:ABZ4485	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Cotesia</i>		✓
BOLD:AAJ0884	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Euaphidius</i>		✓
BOLD:AAU8584	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Blacinae		
BOLD:ACP8405	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Euphorinae		
BOLD:AAU8736	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Belyta validicornis</i>		
BOLD:AAU9161	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:ACC6746	Bees, wasps & ants (Hymenoptera)	Figitid wasp	<i>Alloxysta</i>		
BOLD:AAI3346	Bees, wasps & ants (Hymenoptera)	Ant	<i>Myrmica</i>		
BOLD:AAH1909	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Neliopisthus orbitalis</i>		✓
BOLD:ACM2706	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Orthocentrus</i>		
BOLD:AAU8218	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Orthocentrus</i>		
BOLD:AAF4291	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Plectiscidea</i>		
BOLD:AAM7494	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Stenomacrus nemoralis</i>		
BOLD:ACG3877	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Stenomacrus</i>		
BOLD:AAN7726	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Campopleginae		
BOLD:ABZ7956	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Pimplinae		
BOLD:ACL8206	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		✓
BOLD:AAU8562	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Synopeas</i>		
BOLD:ABA6265	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:ACT5074	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		✓
BOLD:ACD8965	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:AAU8342	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:ACA2316	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:AAG7883	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastrinae		
BOLD:AAG7971	Bees, wasps & ants (Hymenoptera)	Proctotrupid wasp	Proctotrupidae		
BOLD:AAP6695	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	<i>Asaphes</i>		
BOLD:AAF8249	Moths & butterflies (Lepidoptera)	Ash leaf cone roller moth	<i>Caloptilia fraxinella</i>		
BOLD:AAA1513	Moths & butterflies (Lepidoptera)	Diamondback moth	<i>Plutella xylostella</i>		
BOLD:AAA2650	Moths & butterflies (Lepidoptera)	Pyralid moth	<i>Ephesiodes</i>		