



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:AAD1746	Spiders (Araneae)	Dwarf spider	<i>Erigone aletris</i>		
BOLD:AAB4233	Spiders (Araneae)	Dwarf spider	<i>Hypselistes florens</i>		
BOLD:AAI7809	Spiders (Araneae)	Dwarf spider	<i>Praestigia kulczynskii</i>		✓
BOLD:AAN6627	Mites (Arachnida)	Parasitid mite	Parasitidae		
BOLD:AAI4346	Harvestmen (Opiliones)	Harvestman	<i>Phalangium opilio</i>		
BOLD:ABW2639	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:ACP7161	Mites (Arachnida)	Snout mite	Bdellidae		✓
BOLD:ACP8568	Mites (Arachnida)	Prostigmatic mite	Trombidiformes	✓	✓
BOLD:ACL6239	Springtails (Collembola)	Slender springtail	<i>Entomobrya</i>		
BOLD:AAP7868	Beetles (Coleoptera)	Ground beetle	<i>Bembidion</i>		✓
BOLD:AAH2829	Beetles (Coleoptera)	Ground beetle	<i>Sericoda quadripunctata</i>		✓
BOLD:AAP7016	Beetles (Coleoptera)	Striped flea beetle	<i>Phyllotreta striolata</i>		
BOLD:ABX3225	Beetles (Coleoptera)	Flea beetle	<i>Psylliodes cucullata</i>		
BOLD:AAA8933	Beetles (Coleoptera)	Seven-spotted lady beetle	<i>Coccinella septempunctata</i>		
BOLD:ACP9236	Beetles (Coleoptera)	Minute hooded beetle	Corylophidae	✓	✓
BOLD:ABA9076	Beetles (Coleoptera)	Plaster beetle	<i>Cartodere constricta</i>		✓
BOLD:AAH0256	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina</i>		
BOLD:ACD4236	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina</i>		
BOLD:AAI8935	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina gibbosa</i>		
BOLD:ACP7962	Beetles (Coleoptera)	Minute brown scavenger beetle	Latridiidae	✓	✓
BOLD:AAU7169	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon</i>		✓
BOLD:AAE0456	Earwigs (Dermaptera)	European earwig	<i>Forficula auricularia-B</i>		✓
BOLD:ACE3220	Flies (Diptera)	Root maggot fly	<i>Botanophila hucketti</i>		✓
BOLD:AAG2460	Flies (Diptera)	Root maggot fly	<i>Hydrophoria lancifer</i>		
BOLD:ABA6845	Flies (Diptera)	Root maggot fly	<i>Pegomya winthemi</i>		
BOLD:AAG2451	Flies (Diptera)	Root maggot fly	Anthomyiidae		
BOLD:AAG2452	Flies (Diptera)	Root maggot fly	Anthomyiidae		✓
BOLD:ABV0350	Flies (Diptera)	March fly	<i>Bibio</i>		
BOLD:AAB6579	Flies (Diptera)	Blow fly	<i>Calliphora</i>		
BOLD:AAH2876	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAP9022	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ABV0473	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:AAG6433	Flies (Diptera)	Biting midge	Ceratopogonidae		
BOLD:ACG3299	Flies (Diptera)	Non-biting midge	<i>Orthocladius</i>		
BOLD:ACP4736	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		
BOLD:AAN5342	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:ACC6142	Flies (Diptera)	Non-biting midge	Orthocladiinae		✓
BOLD:AAH4175	Flies (Diptera)	Frit fly	<i>Eribolus</i>		
BOLD:AAG8495	Flies (Diptera)	Vinegar fly	<i>Drosophila</i>		✓
BOLD:AAG2744	Flies (Diptera)	Shore fly	Ephyridae		✓
BOLD:AAG0470	Flies (Diptera)	Heleomyzid fly	<i>Suillia</i>		✓
BOLD:AAE1978	Flies (Diptera)	Heleomyzid fly	<i>Suillia</i>		
BOLD:ACI7629	Flies (Diptera)	Heleomyzid fly	Heleomyzidae		✓
BOLD:AAP6482	Flies (Diptera)	Lauxaniid fly	Lauxaniidae		
BOLD:ACP3905	Flies (Diptera)	Limoniid crane fly	Limoniidae		
BOLD:AAE3275	Flies (Diptera)	House fly	<i>Lispocephala alma</i>		✓
BOLD:ABA3065	Flies (Diptera)	Fungus gnat	<i>Boletina</i>		✓
BOLD:ACD9501	Flies (Diptera)	Fungus gnat	<i>Exechia</i>		
BOLD:AAG4898	Flies (Diptera)	Fungus gnat	<i>Leia</i>		
BOLD:AAG4937	Flies (Diptera)	Fungus gnat	Mycetophilidae		✓
BOLD:AAP8161	Flies (Diptera)	Fungus gnat	Mycetophilidae		✓

BOLD:ABV9018	Flies (Diptera)	Fungus gnat	Mycetophilidae		
BOLD:AAU8534	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:ACB6729	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:ABX8608	Flies (Diptera)	Scuttle fly	Phoridae		✓
BOLD:AAG3255	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:ACD3588	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella</i>		✓
BOLD:AAH3920	Flies (Diptera)	Dark-winged fungus gnat	<i>Scatopsciara</i>		
BOLD:AAP9903	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
BOLD:ABV1201	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ACG5028	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ACJ3446	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
BOLD:AAL7869	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAG2175	Flies (Diptera)	Tachinid fly	<i>Periscepsia</i>		
BOLD:AAF9945	True bugs (Hemiptera)	Minute pirate bug	<i>Anthocoris</i>		
BOLD:ACB2802	True bugs (Hemiptera)	Aphid	<i>Callipterinella</i>		
BOLD:ABX5354	True bugs (Hemiptera)	Aphid	<i>Cryptomyzus</i>		✓
BOLD:AAD0902	True bugs (Hemiptera)	Aphid	<i>Nearctaphis bakeri</i>		
BOLD:AAG3602	True bugs (Hemiptera)	Aphid	<i>Nearctaphis sensoriata</i>		
BOLD:AAA9899	True bugs (Hemiptera)	Bird cherry oat aphid	<i>Rhopalosiphum padi</i>		
BOLD:AAI3919	True bugs (Hemiptera)	Aphid	Calaphidinae		✓
BOLD:ACD9105	True bugs (Hemiptera)	Leafhopper	<i>Amblysellus dorsti</i>		
BOLD:ABA5819	True bugs (Hemiptera)	Leafhopper	<i>Colladonus eburatus</i>		✓
BOLD:AAG8850	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:AAV6736	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		✓
BOLD:AAA9422	True bugs (Hemiptera)	Aster leafhopper	<i>Macrosteles quadrilineatus</i>		
BOLD:AAG8681	True bugs (Hemiptera)	Leafhopper	<i>Psammotettix</i>		
BOLD:ACP8819	True bugs (Hemiptera)	Leafhopper	Typhlocybinae		
BOLD:AAN8281	True bugs (Hemiptera)	Plant bug	<i>Deraeocoris brevis</i>		
BOLD:AAA5803	True bugs (Hemiptera)	Tarnished plant bug	<i>Lygus lineolaris</i>		
BOLD:ACF4388	True bugs (Hemiptera)	Lygus bug	<i>Lygus</i>		
BOLD:ACF1336	True bugs (Hemiptera)	Lygus bug	<i>Lygus</i>		
BOLD:AAB8143	True bugs (Hemiptera)	Damsel bug	<i>Nabis</i>		
BOLD:ABW7690	True bugs (Hemiptera)	Jumping plant louse	Aphalarinae		
BOLD:ABW3280	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Aphytis</i>		
BOLD:AAU9131	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Aphelinidae		
BOLD:AAA4188	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Aphidius</i>		
BOLD:AAA7636	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Dinotrema</i>		
BOLD:AAG1421	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Aphidiinae		
BOLD:AAU9101	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Braconidae		
BOLD:AAU8584	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Braconidae		
BOLD:ACC8969	Bees, wasps & ants (Hymenoptera)	Gall wasp	Cynipidae		✓
BOLD:ACK2397	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		✓
BOLD:ACB1614	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		✓
BOLD:ACP9621	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Encyrtidae	✓	✓
BOLD:ABX9553	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Tamarixia radiata</i>		
BOLD:ACI6288	Bees, wasps & ants (Hymenoptera)	Figitid wasp	<i>Alloxysta</i>		✓
BOLD:ACP8586	Bees, wasps & ants (Hymenoptera)	Figitid wasp	Figitidae	✓	✓
BOLD:AAN8134	Bees, wasps & ants (Hymenoptera)	Figitid wasp	Figitidae		✓
BOLD:AAU9319	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Aperileptus albipalpus</i>		✓
BOLD:AAG7794	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Lissonota coracina</i>		
BOLD:AAU8441	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Meloboris</i>		
BOLD:AAI3459	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Orthocentrus</i>		✓
BOLD:ACP8154	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Polysphincta</i>	✓	✓
BOLD:ACE4848	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Stenomacrus</i>		
BOLD:AAH1571	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Stenomacrus</i>		✓
BOLD:AAP6689	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Stenomacrus</i>		
BOLD:AAG0382	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Zaglyptus varipes</i>		
BOLD:AAN7726	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Campopleginae		
BOLD:ACP8665	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae	✓	
BOLD:AAU8990	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		✓
BOLD:ACI5367	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		
BOLD:AAH7283	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumoninae		

BOLD:ACF9659	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumoninae		✓
BOLD:ACP9464	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		✓
BOLD:ACF8462	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		
BOLD:ACJ4849	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		✓
BOLD:ACP9160	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Anagrus</i>	✓	
BOLD:ABA3660	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Ooetonus notatus</i>		
BOLD:AAU4881	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		✓
BOLD:ACP7994	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae	✓	✓
BOLD:ACD1768	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae		
BOLD:ACP8198	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae	✓	
BOLD:AAU8342	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:ACC7623	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae		✓
BOLD:AAU9340	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae		
BOLD:AAG7970	Bees, wasps & ants (Hymenoptera)	Proctotrupid wasp	Proctotrupidae		✓
BOLD:AAG7971	Bees, wasps & ants (Hymenoptera)	Proctotrupid wasp	Proctotrupidae		
BOLD:ACI8854	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		✓
BOLD:AAG8042	Bees, wasps & ants (Hymenoptera)	Western yellowjacket	<i>Vespa pensylvanica</i>		
BOLD:AAA4439	Moths & butterflies (Lepidoptera)	Boxelder leafworm moth	<i>Chionodes obscurusella</i>		
BOLD:AAA1513	Moths & butterflies (Lepidoptera)	Diamondback moth	<i>Plutella xylostella</i>		
BOLD:AAA9458	Moths & butterflies (Lepidoptera)	Tortricid moth	<i>Epinotia radicana</i>		
BOLD:AAG2019	Lacewings (Neuroptera)	Green lacewing	<i>Meleoma emuncta</i>		✓
BOLD:AAF1729	Barklice & booklice (Psocoptera)	Fateful barklouse	Lachesillidae		
BOLD:AAQ0558	Thrips (Thysanoptera)	Thrips	<i>Anaphothrips</i>		