



# 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:AAN2653	Spiders (Araneae)	Mesh web weaver	<i>Dictyna brevitarsa</i>		✓
BOLD:AAB2306	Spiders (Araneae)	Mesh web weaver	<i>Dictyna brevitarsa</i>		
BOLD:AAC0312	Spiders (Araneae)	Running crab spider	<i>Philodromus alascensis</i>		✓
BOLD:ACE1827	Mites (Arachnida)	Ascid mite	Ascidae		✓
BOLD:ABA5555	Mites (Arachnida)	Ascid mite	Ascidae		
BOLD:AAZ5791	Mites (Arachnida)	Moss mite	<i>Oribatula</i>		✓
BOLD:ACD9111	Mites (Arachnida)	Moss mite	Sarcoptiformes		✓
BOLD:ABW2639	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:AAH6636	Mites (Arachnida)	Snout mite	<i>Cyta</i>		✓
BOLD:ACL6239	Springtails (Collembola)	Slender springtail	<i>Entomobrya</i>		
BOLD:ACP8804	Springtails (Collembola)	Springtail	<i>Isotoma</i>	✓	✓
BOLD:AAA8933	Beetles (Coleoptera)	Seven-spotted lady beetle	<i>Coccinella septempunctata</i>		
BOLD:ABA9093	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticaria</i>		
BOLD:ACD4236	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina</i>		
BOLD:AAP7029	Beetles (Coleoptera)	Crab-like rove beetle	<i>Tachyporus rulomus</i>		
BOLD:ACP7355	Flies (Diptera)	Leaf miner fly	<i>Phytomyza</i>	✓	✓
BOLD:AAP9022	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAP9052	Flies (Diptera)	Biting midge	Ceratopogonidae		
BOLD:AAG1004	Flies (Diptera)	Non-biting midge	<i>Cricotopus</i>		
BOLD:ACG3299	Flies (Diptera)	Non-biting midge	<i>Orthocladius</i>		
BOLD:ACP9504	Flies (Diptera)	Non-biting midge	<i>Orthocladius</i>	✓	
BOLD:ABX3879	Flies (Diptera)	Non-biting midge	<i>Orthocladius</i>		
BOLD:AAN4803	Flies (Diptera)	Non-biting midge	<i>Orthocladius</i>		
BOLD:AAN8989	Flies (Diptera)	Non-biting midge	<i>Phaenopsectra</i>		
BOLD:ACP4736	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		
BOLD:ACL0132	Flies (Diptera)	Non-biting midge	Orthoclaadiinae		✓
BOLD:AAA7067	Flies (Diptera)	Inland floodwater mosquito	<i>Aedes vexans</i>		
BOLD:AAN5544	Flies (Diptera)	Vinegar fly	<i>Scaptomyza flava</i>		✓
BOLD:AAG0469	Flies (Diptera)	Heleomyzid fly	<i>Suillia nemorum</i>		
BOLD:AAP2913	Flies (Diptera)	Heleomyzid fly	<i>Suillia</i>		
BOLD:AAG0459	Flies (Diptera)	Heleomyzid fly	<i>Suillia</i>		
BOLD:AAE1978	Flies (Diptera)	Heleomyzid fly	<i>Suillia</i>		
BOLD:AAP6255	Flies (Diptera)	Heleomyzid fly	Heleomyzidae		
BOLD:AAF9014	Flies (Diptera)	Limoniid crane fly	<i>Symplecta</i>		
BOLD:AAH3031	Flies (Diptera)	House fly	<i>Eudasyphora</i>		✓
BOLD:ABU5545	Flies (Diptera)	Fungus gnat	<i>Cordyla</i>		
BOLD:AAL9137	Flies (Diptera)	Fungus gnat	Mycetophilidae		
BOLD:AAG3236	Flies (Diptera)	Scuttle fly	<i>Diplonevra nitidula</i>		
BOLD:AAG3274	Flies (Diptera)	Scuttle fly	<i>Megaselia rufipes</i>		
BOLD:AAU6524	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		✓
BOLD:AAG3266	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:ABY0968	Flies (Diptera)	Scuttle fly	Phoridae		✓
BOLD:ACB6729	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAG3350	Flies (Diptera)	Scuttle fly	Phoridae		✓
BOLD:AAG3311	Flies (Diptera)	Scuttle fly	Phoridae		✓
BOLD:AAZ6701	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAF9306	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD:ACF6513	Flies (Diptera)	Moth fly	Psychodidae		
BOLD:AAN8523	Flies (Diptera)	Minute black scavenger fly	Scatopsidae		
BOLD:AAH3941	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella</i>		
BOLD:AAH3920	Flies (Diptera)	Dark-winged fungus gnat	<i>Scatopsiara</i>		

BOLD:AAH3929	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
BOLD:AAM9255	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ABX3194	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAP6465	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAB2384	Flies (Diptera)	Hover fly	<i>Eupeodes</i>		
BOLD:AAB5577	Flies (Diptera)	Hover fly	<i>Syrphus vitripennis</i>		
BOLD:AAE3015	True bugs (Hemiptera)	Thistle aphid	<i>Capitophorus elaeagni</i>		
BOLD:AAD3961	True bugs (Hemiptera)	Aphid	<i>Chaetosiphon</i>		
BOLD:AAI4166	True bugs (Hemiptera)	Aphid	<i>Chaitophorus populialbae</i>		
BOLD:AAC9301	True bugs (Hemiptera)	Aphid	<i>Ericaphis gentneri</i>		✓
BOLD:AAB8566	True bugs (Hemiptera)	Aphid	<i>Hyperomyzus</i>		
BOLD:AAE7796	True bugs (Hemiptera)	Aphid	<i>Metopolophium</i>		
BOLD:AAB9332	True bugs (Hemiptera)	Aphid	<i>Nasonovia</i>		
BOLD:ACF1270	True bugs (Hemiptera)	Aphid	<i>Nearctaphis crataegifoliae</i>		
BOLD:AAF9899	True bugs (Hemiptera)	Bird cherry oat aphid	<i>Rhopalosiphum padi</i>		
BOLD:ACD9105	True bugs (Hemiptera)	Leafhopper	<i>Amblysellus dorsti</i>		
BOLD:AAG9374	True bugs (Hemiptera)	Leafhopper	<i>Balclutha punctata</i>		
BOLD:ACC8216	True bugs (Hemiptera)	Leafhopper	<i>Colladonus</i>		✓
BOLD:AAV0227	True bugs (Hemiptera)	Leafhopper	<i>Dikraneura</i>		
BOLD:ACC8521	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		✓
BOLD:AAV0226	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		✓
BOLD:AAG8850	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:ABA5763	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:ACP7407	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:AAN8289	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		✓
BOLD:AAF5980	True bugs (Hemiptera)	Leafhopper	<i>Typhlocyba pomaria</i>		
BOLD:ABA5828	True bugs (Hemiptera)	Leafhopper	<i>Typhlocyba</i>		
BOLD:AAA5803	True bugs (Hemiptera)	Tarnished plant bug	<i>Lygus lineolaris</i>		
BOLD:ACF4388	True bugs (Hemiptera)	Lygus bug	<i>Lygus</i>		
BOLD:AAB8143	True bugs (Hemiptera)	Damsel bug	<i>Nabis</i>		
BOLD:ACI8479	True bugs (Hemiptera)	Jumping plant louse	<i>Craspedolepta</i>		✓
BOLD:AAO8339	True bugs (Hemiptera)	Jumping plant louse	Psyllidae		✓
BOLD:ACP9451	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Aphelinus</i>	✓	✓
BOLD:ACP9320	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Ephedrus lacertus</i>		
BOLD:AAC9533	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Praon</i>		✓
BOLD:ACP9711	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Alysiinae		✓
BOLD:AAU9028	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Aphidiinae		✓
BOLD:AAU8736	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Belyta validicornis</i>		
BOLD:ACP9725	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Encyrtidae		✓
BOLD:ACL2737	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		✓
BOLD:AAI1292	Bees, wasps & ants (Hymenoptera)	Formicine ant	<i>Lasius</i>		
BOLD:ACE0702	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Bathythrix</i>		✓
BOLD:AAB8765	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Diadegma</i>		✓
BOLD:AAL1411	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Diadegma</i>		✓
BOLD:ACP9667	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Eruga</i>	✓	✓
BOLD:AAA6280	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Gelis</i>		
BOLD:AAB1282	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Itoplectis</i>		✓
BOLD:AAG7794	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Lissonota coracina</i>		
BOLD:AAU8218	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Orthocentrus</i>		
BOLD:AAH1498	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Phygadeuon solidus</i>		✓
BOLD:ACP9166	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Scambus</i>		
BOLD:ACE4848	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Stenomacrus</i>		
BOLD:ACC6456	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Woldstedtius</i>		✓
BOLD:AAN7726	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Campopleginae		
BOLD:AAC8821	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		✓
BOLD:AAQ2692	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		
BOLD:AAQ2915	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Pimplinae		✓
BOLD:AAZ1968	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Anagrus</i>		
BOLD:ACD0107	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Gonatocerus</i>		✓
BOLD:ACP9674	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae	✓	
BOLD:ACP9287	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae	✓	
BOLD:AAU9367	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Idris</i>		

BOLD:ACD5196	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Trissolcus</i>		✓
BOLD:AAU8342	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:AAU9340	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae		
BOLD:AAN8215	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	<i>Pteromalus</i>		
BOLD:ACD0889	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		
BOLD:AAG8414	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		✓
BOLD:AAC0054	Moths & butterflies (Lepidoptera)	Lilac leafminer moth	<i>Gracillaria syringella</i>		✓
BOLD:AAA1513	Moths & butterflies (Lepidoptera)	Diamondback moth	<i>Plutella xylostella</i>		
BOLD:ABW5647	Barklice & booklice (Psocoptera)	Barklouse	Psocoptera		
BOLD:ACG6082	Barklice & booklice (Psocoptera)	Barklouse	Psocoptera		✓
BOLD:ACM5405	Barklice & booklice (Psocoptera)	Barklouse	Psocoptera		