



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:ABW5642	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:ACP8242	Mites (Arachnida)	Snout mite	Bdellidae	✓	✓
BOLD:ACM2009	Springtails (Collembola)	Slender springtail	<i>Lepidocyrtus</i>		
BOLD:ACC0359	Springtails (Collembola)	Globular springtail	<i>Bourletiella</i>		
BOLD:ACE8589	Springtails (Collembola)	Globular springtail	<i>Bourletiella</i>		
BOLD:AAZ2181	Springtails (Collembola)	Springtail	<i>Bourletiellidae</i>		
BOLD:ACP7807	Springtails (Collembola)	Globular springtail	<i>Symplypleona</i>	✓	✓
BOLD:ACK1281	Beetles (Coleoptera)	Leaf beetle	Galerucinae		
BOLD:AAH3320	Beetles (Coleoptera)	Twenty-spotted lady beetle	<i>Psyllobora vigintimaculata</i>		
BOLD:AAH0256	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina</i>		
BOLD:ACP9693	Flies (Diptera)	Gall midge	<i>Asteromyia</i>	✓	✓
BOLD:AAH3661	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ABA0863	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAM6043	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAY6452	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ABV1271	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:AAN5178	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACP9024	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	✓
BOLD:AAN5283	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACB0632	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAM6273	Flies (Diptera)	Non-biting midge	<i>Bryophaenocladius ictericus</i>		
BOLD:AAB7030	Flies (Diptera)	Non-biting midge	<i>Chironomus</i>		
BOLD:AAN5318	Flies (Diptera)	Non-biting midge	<i>Cricotopus</i>		
BOLD:AAX0836	Flies (Diptera)	Non-biting midge	<i>Heterotri ssocladius changi</i>		
BOLD:AAN5369	Flies (Diptera)	Non-biting midge	<i>Heterotri ssocladius</i>		
BOLD:ABW2734	Flies (Diptera)	Non-biting midge	<i>Limnophyes</i>		
BOLD:ABU5525	Flies (Diptera)	Non-biting midge	<i>Limnophyes</i>		
BOLD:AAF7088	Flies (Diptera)	Non-biting midge	<i>Micropsectra</i>		
BOLD: AAC4197	Flies (Diptera)	Non-biting midge	<i>Paraphaenocladius impensus</i>		
BOLD:AAG5473	Flies (Diptera)	Non-biting midge	<i>Paratendipes</i>		
BOLD:ACC4669	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:AAN5342	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:AAA7067	Flies (Diptera)	Inland floodwater mosquito	<i>Aedes vexans</i>		
BOLD:AAO7783	Flies (Diptera)	Longlegged fly	Diaphorinae		✓
BOLD:AAG9713	Flies (Diptera)	Longlegged fly	Dolichopodidae		
BOLD:AAB5609	Flies (Diptera)	Tiger fly	<i>Coenosia tigrina</i>		
BOLD: AAC2498	Flies (Diptera)	House fly	<i>Helina evecta</i>		
BOLD:AAG4978	Flies (Diptera)	Fungus gnat	<i>Mycetophila</i>		
BOLD:ABV3021	Flies (Diptera)	Fungus gnat	Mycetophilinae		✓
BOLD:AAG3236	Flies (Diptera)	Scuttle fly	<i>Diplonevra nitidula</i>		
BOLD:AAG3248	Flies (Diptera)	Scuttle fly	<i>Megaselia arcticae</i>		
BOLD:ABU5528	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAL9075	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAN8706	Flies (Diptera)	Scuttle fly	Phoridae	✓	
BOLD:AAM9356	Flies (Diptera)	Scuttle fly	Phoridae	✓	
BOLD:AAF9314	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD:AAV1295	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia difformis</i>		
BOLD:AAU6537	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAN6447	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ABA6407	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAN6408	Flies (Diptera)	Lesser dung fly	<i>Spelobia</i>		
BOLD:AAN6415	Flies (Diptera)	Lesser dung fly	<i>Spelobia</i>		✓

BOLD:AAD0765	Flies (Diptera)	Hover fly	<i>Meliscaeva</i>		✓
BOLD:ACF4734	Flies (Diptera)	Hover fly	<i>Platycheirus</i>		✓
BOLD:AAC1312	Flies (Diptera)	Hover fly	<i>Toxomerus geminatus</i>		
BOLD:AAZ8499	True bugs (Hemiptera)	Whitefly	Aleyrodidae		
BOLD:AAN8408	True bugs (Hemiptera)	Aphid	<i>Anoecia</i>		
BOLD:AAB7938	True bugs (Hemiptera)	Soybean aphid	<i>Aphis glycines</i>		
BOLD:AAK8898	True bugs (Hemiptera)	Aphid	<i>Drepanaphis kanzensis</i>		
BOLD:AAK8896	True bugs (Hemiptera)	Aphid	<i>Drepanaphis</i>		
BOLD:AAH2870	True bugs (Hemiptera)	Aphid	<i>Euceraphis</i>		
BOLD:AAC6347	True bugs (Hemiptera)	Giant aphid	<i>Eulachnus rileyi</i>		
BOLD:AAA6213	True bugs (Hemiptera)	Aphid	<i>Macrosiphum</i>		
BOLD:AAE3554	True bugs (Hemiptera)	Waterlily aphid	<i>Rhopalosiphum nymphaeae</i>		
BOLD:AAO8324	True bugs (Hemiptera)	Leafhopper	<i>Dikraneura</i>		
BOLD:ACF5026	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:AAY6738	True bugs (Hemiptera)	Three-banded leafhopper	<i>Erythroneura tricincta</i>		
BOLD:AAY6742	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura vitifex</i>		
BOLD:AAY6752	True bugs (Hemiptera)	Grape leafhopper	<i>Erythroneura vulnerata</i>		✓
BOLD:ACA4427	True bugs (Hemiptera)	Leafhopper	<i>Scaphoideus cypricus</i>		✓
BOLD:ABA5795	True bugs (Hemiptera)	Leafhopper	<i>Scaphoideus</i>		✓
BOLD:AAD4820	True bugs (Hemiptera)	Seed bug	<i>Kleidocerys</i>		✓
BOLD:ABW3282	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Aphelinus varipes</i>		
BOLD:AAZ9744	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Blacus stelfoxi</i>		
BOLD:ACB2659	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Cotesia</i>		✓
BOLD:AAH7443	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Praon</i>		
BOLD:ACE2830	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Praon</i>		
BOLD:AAU8584	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Braconidae		
BOLD:AAG1429	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Macrocentrinae		
BOLD:AAN3383	Bees, wasps & ants (Hymenoptera)	Square-headed wasp	<i>Trypoxylon</i>		✓
BOLD:AAU8712	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:AAV9193	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Tetrastichinae		✓
BOLD:ABX2584	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Tetrastichinae		
BOLD:AAD4432	Bees, wasps & ants (Hymenoptera)	Carpenter ant	<i>Camponotus</i>		
BOLD:AAM7079	Bees, wasps & ants (Hymenoptera)	Ant	<i>Hypoponera</i>		
BOLD:AAB9126	Bees, wasps & ants (Hymenoptera)	Cornfield ant	<i>Lasius neoniger</i>		
BOLD:ABY9254	Bees, wasps & ants (Hymenoptera)	Formicine ant	<i>Lasius</i>		
BOLD:AAC2392	Bees, wasps & ants (Hymenoptera)	Ant	<i>Myrmecina</i>		
BOLD:AAA1840	Bees, wasps & ants (Hymenoptera)	Ant	<i>Myrmica</i>		
BOLD:AAF0441	Bees, wasps & ants (Hymenoptera)	Ant	<i>Ponera</i>		
BOLD:ABZ4363	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Cymodusa distincta</i>		
BOLD:AAG7794	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Lissonota coracina</i>		
BOLD:AAZ0182	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Mesochorus</i>		
BOLD:ACA9291	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Mesochorus</i>		✓
BOLD:AAG0387	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Pimpla</i>		
BOLD:AAP6689	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Stenomacrus</i>		
BOLD:ACJ6956	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		✓
BOLD:AAB0400	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		✓
BOLD:ACJ1417	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		
BOLD:ABV2750	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		
BOLD:ACE0249	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Anagrus</i>		
BOLD:AAN8044	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Anagrus</i>		✓
BOLD:AAZ1968	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Anagrus</i>		
BOLD:ABW3187	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		✓
BOLD:ACE1230	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		
BOLD:AAU8575	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Amblyaspis</i>		
BOLD:ACP7493	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		✓
BOLD:ACP7696	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		✓
BOLD:ACI8975	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae		✓
BOLD:AAZ3284	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	<i>Dibrachys</i>		
BOLD:AAE0242	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Trichogramma</i>		
BOLD:AAD5593	Bees, wasps & ants (Hymenoptera)	Eastern yellowjacket	<i>Vespula maculifrons</i>		
BOLD:AAF9988	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Syncopacma</i>		
BOLD:ABZ1938	Moths & butterflies (Lepidoptera)	Venerable dart moth	<i>Agrotis venerabilis</i>		
BOLD:AAM8931	Barklice & booklice (Psocoptera)	Outer barklouse	Ectopsocidae		

BOLD:ACE6318	Barklice & booklice (Psocoptera)	Barklouse	Psocoptera		
BOLD:ACL6109	Barklice & booklice (Psocoptera)	Barklouse	Psocoptera		
BOLD:ACN7135	Thrips (Thysanoptera)	Tube-tailed thrips	Phlaeothripidae		✓
BOLD:ACI2803	Thrips (Thysanoptera)	Tube-tailed thrips	Phlaeothripidae		✓
BOLD:ACP7872	Thrips (Thysanoptera)	Tube-tailed thrips	Phlaeothripidae	✓	✓