



# 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 67 that were deployed for the program.

BIN	Group (Scientific Name)	Species Common Name	Scientific Name	New	Rare
BOLD:AAB7601	Spiders (Araneae)	Yellow sac spider	<i>Cheiracanthium mildei</i>		
BOLD:AAC0430	Spiders (Araneae)	Sheetweb spider	<i>Lepthyphantes leprosus</i>	✓	
BOLD:AAA8847	Spiders (Araneae)	Crab spider	<i>Misumessus oblongus</i>	✓	
BOLD:ACF9074	Mites (Arachnida)	Moss mite	Oribatulidae		
BOLD:ACJ1181	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:ABX0657	Beetles (Coleoptera)	Monoceros beetle	<i>Notoxus desertus</i>		
BOLD:AAU7040	Beetles (Coleoptera)	Minute hooded beetle	<i>Orthoperus scutellaris</i>		
BOLD:AAH0130	Beetles (Coleoptera)	Clover weevil	<i>Sitona hispidulus</i>		
BOLD:ABA6320	Beetles (Coleoptera)	Pleasing fungus beetle	Erotylidae		
BOLD:AAH0256	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina</i>		
BOLD:ACL8899	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon</i>	✓	
BOLD:ABA6362	Beetles (Coleoptera)	Rove beetle	<i>Amischa decipiens</i>		
BOLD:ACF5461	Beetles (Coleoptera)	Rove beetle	Staphylinidae	✓	
BOLD:AAN6148	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus carinicollis</i>		
BOLD:AAU6966	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus</i>		
BOLD:ABW2869	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus</i>		
BOLD:AAD1945	Flies (Diptera)	Grass sheathminer	<i>Cerodontha dorsalis</i>		
BOLD:AAN5220	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ABA6448	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACK1358	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	
BOLD:ACV4250	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	
BOLD:AAN5169	Flies (Diptera)	Biting midge	<i>Dasyhelea</i>		
BOLD:ABA7910	Flies (Diptera)	Biting midge	Forcipomyiinae	✓	
BOLD:AAB7030	Flies (Diptera)	Midge	<i>Chironomus</i>		
BOLD:AAM6214	Flies (Diptera)	Midge	Chironominae	✓	
BOLD:AAN5342	Flies (Diptera)	Midge	Orthocladiinae		
BOLD:AAN5337	Flies (Diptera)	Midge	Tanypodinae	✓	
BOLD:ABA7838	Flies (Diptera)	Frit fly	<i>Hapleginella conicola</i>	✓	
BOLD:AAH4180	Flies (Diptera)	Frit fly	<i>Rhopalopterum</i>		
BOLD:ABY5318	Flies (Diptera)	Frit fly	Oscinellinae		
BOLD:AAG9704	Flies (Diptera)	Longlegged fly	Dolichopodidae	✓	
BOLD:AAN5526	Flies (Diptera)	Longlegged fly	Dolichopodidae		
BOLD:AAN5538	Flies (Diptera)	Longlegged fly	Dolichopodidae		
BOLD:AAP2870	Flies (Diptera)	Longlegged fly	Dolichopodidae	✓	
BOLD:ACE5778	Flies (Diptera)	Longlegged fly	Dolichopodidae	✓	
BOLD:AAE8119	Flies (Diptera)	Vinegar fly	<i>Drosophila hydei</i>		
BOLD:AAL1941	Flies (Diptera)	Vinegar fly	<i>Drosophila repleta</i>	✓	
BOLD:AAI9091	Flies (Diptera)	Vinegar fly	<i>Drosophila tripunctata</i>		
BOLD:AAG8493	Flies (Diptera)	Vinegar fly	<i>Scaptomyza pallida</i>		
BOLD:AAP8908	Flies (Diptera)	Hybotid dance fly	<i>Platypalpus trivialis</i>	✓	
BOLD:AAN5501	Flies (Diptera)	Hybotid dance fly	Hybotidae		
BOLD:AAO3939	Flies (Diptera)	Limoniid crane fly	<i>Dicranomyia</i>	✓	
BOLD:AAB5609	Flies (Diptera)	Tiger fly	Coenosia		
BOLD:AAG1717	Flies (Diptera)	House fly	<i>Helina troene</i>		
BOLD:AAG4917	Flies (Diptera)	Fungus gnat	Mycetophilidae		
BOLD:ADA3072	Flies (Diptera)	Scuttle fly	<i>Megaselia arcticae</i>		
BOLD:AAG3336	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAU6533	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:ABX7386	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>	✓	
BOLD:ACX6055	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAG3236	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAG6756	Flies (Diptera)	Flesh fly	<i>Boettcheria cimbicis</i>		
BOLD:AAA1962	Flies (Diptera)	Flesh fly	Sarcophaginae		
BOLD:ACR7948	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia</i>	✓	
BOLD:AAC9839	Flies (Diptera)	Soldier fly	<i>Psecticus trivittatus</i>		
BOLD:AAB2384	Flies (Diptera)	Syrphid fly	<i>Eupeodes</i>		
BOLD:AAA4277	Flies (Diptera)	Syrphid fly	<i>Toxomerus</i>		
BOLD:AAC1312	Flies (Diptera)	Syrphid fly	<i>Toxomerus</i>		
BOLD:AAP8649	Flies (Diptera)	Tachinid fly	<i>Athrycia cinerea</i>		

BOLD:AAG2147	Flies (Diptera)	Tachinid fly	<i>Ptilodexia conjuncta</i>		
BOLD:ADE3965	Flies (Diptera)	Tachinid fly	Tachinidae	✓	✓
BOLD:ABX2620	True bugs (Hemiptera)	Whitefly	Aleyrodidae		✓
BOLD:ACE6812	True bugs (Hemiptera)	Insidious flower bug	<i>Orius insidiosus</i>		
BOLD:AAD0131	True bugs (Hemiptera)	Aphid	<i>Eucallipterus tiliae</i>		✓
BOLD:AAG3896	True bugs (Hemiptera)	Rice root aphid	<i>Tetraneura nigriabdominalis</i>		
BOLD:AAG5710	True bugs (Hemiptera)	Stilt bug	Berytidae		
BOLD:AAA9422	True bugs (Hemiptera)	Aster leafhopper	<i>Macrosteles quadrilineatus</i>		
BOLD:AAO4039	True bugs (Hemiptera)	Leafhopper	<i>Osbornellus</i>		
BOLD:AAO8324	True bugs (Hemiptera)	Leafhopper	<i>Dikranura</i>		✓
BOLD:ACF5026	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:ABA5772	True bugs (Hemiptera)	Grape leafhopper	<i>Erythroneura vulnerata</i>		✓
BOLD:ACC8165	True bugs (Hemiptera)	Leafhopper	<i>Forcipata</i>		
BOLD:AAN8423	True bugs (Hemiptera)	Planthopper	<i>Delphacodes puella</i>		
BOLD:AAE6011	True bugs (Hemiptera)	Northern false chinch bug	<i>Nysius niger</i>		
BOLD:AAO8353	True bugs (Hemiptera)	Plant bug	<i>Spanagonicus albofasciatus</i>		
BOLD:ADE4433	True bugs (Hemiptera)	Plant bug	<i>Spanagonicus albofasciatus</i>		
BOLD:ACF4446	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Dinotrema</i>		✓
BOLD:AAD6802	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Aphidius</i>		
BOLD:ADE1071	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Bracon</i>	✓	✓
BOLD:AAN8193	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Macrocentrus</i>		
BOLD:AAC5506	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Apanteles conanchetorum</i>		✓
BOLD:ACE6783	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Apanteles ensiger</i>		
BOLD:AAF7670	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Apanteles</i>		✓
BOLD:AAU8736	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Belyta validicornis</i>		
BOLD:AAZ0175	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Encyrtidae		✓
BOLD:AAG3133	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Phigalia</i>		✓
BOLD:ABA9889	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		
BOLD:ABA8062	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Eurytoma</i>		✓
BOLD:AAE0406	Bees, wasps & ants (Hymenoptera)	Wood ant	<i>Formica</i>		
BOLD:AAB9126	Bees, wasps & ants (Hymenoptera)	Ant	<i>Lasius</i>		
BOLD:ABY9254	Bees, wasps & ants (Hymenoptera)	Ant	<i>Lasius</i>		
BOLD:AAA1839	Bees, wasps & ants (Hymenoptera)	Ant	<i>Myrmica</i>		
BOLD:AAG7794	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Lissonota coracina</i>		
BOLD:ABA6171	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Campoletis</i>		
BOLD:ABZ4363	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Cymodusa distincta</i>		
BOLD:ABZ4364	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Cymodusa distincta</i>		
BOLD:AAG7727	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		✓
BOLD:AAG7886	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	<i>Trimorus</i>		✓
BOLD:ADE4007	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae		✓
BOLD:ACJ7117	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastriidae		
BOLD:AAA8290	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	<i>Pteromalus phycidis</i>		✓
BOLD:ACE0479	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		✓
BOLD:AAI7773	Moths & butterflies (Lepidoptera)	Sweet potato leaf miner	<i>Bedellia somnulentella</i>		
BOLD:AAA5279	Moths & butterflies (Lepidoptera)	Vagabond Crambus	<i>Agriphila vulgivagellus</i>		
BOLD:AAA3654	Moths & butterflies (Lepidoptera)	Snout moth	<i>Crambus</i>		
BOLD:AAA3889	Moths & butterflies (Lepidoptera)	Bluegrass Webworm Moth	<i>Parapediasia teterrellus</i>		
BOLD:AAA1518	Moths & butterflies (Lepidoptera)	Grass moth	<i>Scoparia biplagialis</i>		
BOLD:AAE7016	Moths & butterflies (Lepidoptera)	Lanceolate Helcystogramma moth	<i>Helcystogramma hystricella</i>		
BOLD:AAI3014	Moths & butterflies (Lepidoptera)	Leaf miner moth	<i>Phyllocnistis</i>		
BOLD:ABZ1938	Moths & butterflies (Lepidoptera)	Venerable dart moth	<i>Agrotis venerabilis</i>		
BOLD:AAA2482	Moths & butterflies (Lepidoptera)	Owllet moth	Noctuinae		
BOLD:AAA4555	Grasshoppers & Crickets (Orthoptera)	Spur-throated grasshopper	<i>Melanoplus</i>		
BOLD:ABA6163	Barklice, booklice and other lice (Psocodea)	Lizard barklouse	<i>Valenzuela piceus</i>		
BOLD:AAM8931	Barklice, booklice and other lice (Psocodea)	Outer barklouse	<i>Ectopsocus meridionalis</i>		
BOLD:ACA3112	Barklice, booklice and other lice (Psocodea)	Fateful barklouse	<i>Anomopsocus amabilis</i>		✓
BOLD:ABX2565	Barklice, booklice and other lice (Psocodea)	Fateful barklouse	<i>Lachesilla anna</i>		✓
BOLD:AAF1729	Barklice, booklice and other lice (Psocodea)	Cosmopolitan Grain Barklouse	<i>Lachesilla pedicularia</i>		
BOLD:AAH3227	Barklice, booklice and other lice (Psocodea)	Fateful barklouse	<i>Lachesilla</i>		
BOLD:ABA6550	Barklice, booklice and other lice (Psocodea)	Fateful barklouse	<i>Lachesilla</i>		
BOLD:ACN8291	Thrips (Thysanoptera)	Thrips	<i>Neohydatothrips</i>		✓