



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:AAD1746	Spiders (Araneae)	Dwarf spider	<i>Erigone aletris</i>		
BOLD:AAA6381	Spiders (Araneae)	Silver longjawed orbweaver	<i>Tetragnatha laboriosa</i>		
BOLD:ABW2698	Mites (Arachnida)	Mite	Ascidae		
BOLD:ABA5555	Mites (Arachnida)	Mite	Ascidae		
BOLD:ACF8020	Mites (Arachnida)	Mite	Ascidae		
BOLD:ACX8968	Mites (Arachnida)	Spider mite	Tetranychidae	✓	✓
BOLD:ACX8495	Mites (Arachnida)	Mite	Arachnida		✓
BOLD:AAA8924	Springtails (Collembola)	Slender springtail	<i>Entomobrya</i>		
BOLD:AAA8817	Springtails (Collembola)	Slender springtail	<i>Lepidocyrtus cyaneus</i>		✓
BOLD:ACU5969	Springtails (Collembola)	Slender springtail	Entomobryidae		✓
BOLD:AAH0255	Beetles (Coleoptera)	Flea beetle	<i>Phyllotreta</i>		
BOLD:AAN5901	Beetles (Coleoptera)	Flea beetle	<i>Phyllotreta</i>		
BOLD:ABX3225	Beetles (Coleoptera)	Flea beetle	<i>Psylliodes cucullatus</i>		
BOLD:AAA8933	Beetles (Coleoptera)	Seven-spotted lady beetle	<i>Coccinella septempunctata</i>		
BOLD:ACC3034	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Pactopus hornii</i>		
BOLD:ACR8905	Flies (Diptera)	Leaf miner fly	<i>Liriomyza</i>		✓
BOLD:AAA3453	Flies (Diptera)	Seedcorn maggot	<i>Delia platura</i>		
BOLD:AAG2451	Flies (Diptera)	Root-maggot fly	<i>Delia</i>		
BOLD:ACB9867	Flies (Diptera)	Root-maggot fly	<i>Pegomya</i>		
BOLD:AAG2453	Flies (Diptera)	Root-maggot fly	Anthomyiidae		
BOLD:ABV0350	Flies (Diptera)	March fly	<i>Bibio</i>		
BOLD:ACP9347	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACP9720	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAP9039	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACI3460	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:ACF0670	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:AAN5169	Flies (Diptera)	Biting midge	<i>Dasyhelea</i>		
BOLD:AAP5922	Flies (Diptera)	Midge	<i>Cricotopus</i>		
BOLD:ACD1879	Flies (Diptera)	Midge	<i>Orthocladius</i>		
BOLD:ACG3299	Flies (Diptera)	Midge	<i>Orthocladius</i>		
BOLD:ACL0132	Flies (Diptera)	Midge	<i>Orthocladius</i>		
BOLD:AAN8989	Flies (Diptera)	Midge	<i>Phaenopsectra</i>		
BOLD:ACC1723	Flies (Diptera)	Midge	<i>Tanytarsus</i>		
BOLD:ACH0948	Flies (Diptera)	Midge	Chironomidae		
BOLD:ACX8236	Flies (Diptera)	Midge	Chironomidae	✓	✓
BOLD:ACB8144	Flies (Diptera)	Midge	Chironominae		
BOLD:ACC5968	Flies (Diptera)	Midge	Tanypodinae		
BOLD:AAV6118	Flies (Diptera)	Frit fly	<i>Biorbitella hesperia</i>		
BOLD:AAH4208	Flies (Diptera)	Frit fly	<i>Elachiptera</i>		
BOLD:AAC9132	Flies (Diptera)	Mosquito	<i>Culiseta inornata</i>		
BOLD:AAG8495	Flies (Diptera)	Vinegar fly	<i>Drosophila</i>		
BOLD:AAN5544	Flies (Diptera)	Vinegar fly	<i>Scaptomyza flava</i>		
BOLD:AAP6482	Flies (Diptera)	Lauxaniid fly	Lauxaniidae		
BOLD:AAP6478	Flies (Diptera)	Tiger fly	<i>Coenosia pilosissima</i>		
BOLD:AAC2498	Flies (Diptera)	Muscid fly	<i>Helina</i>		
BOLD:AAG3236	Flies (Diptera)	Scuttle fly	<i>Diplonevra nitidula</i>		
BOLD:AAL9075	Flies (Diptera)	Scuttle fly	<i>Megaselia lucifrons</i>		
BOLD:ABY1912	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:ACX5340	Flies (Diptera)	Big-headed fly	<i>Chalarus</i>		✓
BOLD:AAE8760	Flies (Diptera)	Big-headed fly	Pipunculinae		
BOLD:AAL7869	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella flavipeda</i>		

BOLD:AAH3920	Flies (Diptera)	Dark-winged fungus gnat	<i>Scatopsciara atomaria</i>		
BOLD:AAN6431	Flies (Diptera)	Dark-winged fungus gnat	<i>Scatopsciara atomaria</i>		
BOLD:AAB1114	Flies (Diptera)	Black fly	<i>Simulium</i>		
BOLD:ACB2802	True bugs (Hemiptera)	Aphid	<i>Callipterinella</i>		
BOLD:AAE3015	True bugs (Hemiptera)	Thistle aphid	<i>Capitophorus elaeagni</i>		
BOLD:AAB4394	True bugs (Hemiptera)	Aphid	<i>Chaitophorus neglectus</i>		
BOLD:AAC6347	True bugs (Hemiptera)	Giant aphid	<i>Eulachnus</i>		
BOLD:ACD9105	True bugs (Hemiptera)	Leafhopper	<i>Amblysellus dorsti</i>		✓
BOLD:AAO8340	True bugs (Hemiptera)	Leafhopper	<i>Dikraneura mali</i>		
BOLD:ACX8287	True bugs (Hemiptera)	Leafhopper	<i>Dikraneura</i>	✓	
BOLD:AAV0227	True bugs (Hemiptera)	Leafhopper	<i>Dikraneura</i>		
BOLD:AAG8681	True bugs (Hemiptera)	Leafhopper	<i>Psammotettix</i>		✓
BOLD:AAF5980	True bugs (Hemiptera)	Leafhopper	<i>Typhlocyba pomaria</i>		
BOLD:ACX7983	True bugs (Hemiptera)	Leafhopper	Cicadellidae	✓	
BOLD:ABA5828	True bugs (Hemiptera)	Leafhopper	Typhlocybinae		
BOLD:ACE3366	True bugs (Hemiptera)	False chinch bug	<i>Nysius</i>		✓
BOLD:AAA5803	True bugs (Hemiptera)	Tarnished plant bug	<i>Lygus lineolaris</i>		
BOLD:AAC4309	True bugs (Hemiptera)	Plant bug	<i>Psallovius piceicola</i>		
BOLD:AAB8143	True bugs (Hemiptera)	Damsel bug	<i>Nabis</i>		
BOLD:ABZ1405	True bugs (Hemiptera)	True bug	Hemiptera		
BOLD:ACL9208	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Aphidius</i>		✓
BOLD:AAG1359	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Charmon</i>		✓
BOLD:AAA8055	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Cotesia</i>		✓
BOLD:ACN9016	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Macrocentrus</i>		✓
BOLD:ACP9711	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Alysiinae		
BOLD:AAU8736	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Belyta validicornis</i>		
BOLD:AAN7579	Bees, wasps & ants (Hymenoptera)	Dryinid wasp	Dryinidae		✓
BOLD:ACP9621	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Encyrtidae		
BOLD:AAU9084	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		✓
BOLD:ACT3397	Bees, wasps & ants (Hymenoptera)	Figitid wasp	Charipinae		✓
BOLD:ABA7960	Bees, wasps & ants (Hymenoptera)	Figitid wasp	Eucoilinae		
BOLD:AAA4977	Bees, wasps & ants (Hymenoptera)	Wood ant	<i>Formica</i>		
BOLD:AAN5587	Bees, wasps & ants (Hymenoptera)	Ant	<i>Lasius</i>		
BOLD:AAN7721	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Campoletis sonorensis</i>		✓
BOLD:ACG2110	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Exetastes</i>		
BOLD:AAA6277	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Gelis</i>		
BOLD:ACE4233	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Megastylus</i>		
BOLD:AAU8218	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Orthocentrus</i>		
BOLD:ACM2706	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Orthocentrus</i>		
BOLD:ACE6645	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Scambus</i>		
BOLD:ACG6542	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Syrphoctonus vitreus</i>		
BOLD:AAN7726	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Campopleginae		
BOLD:AAB8765	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Campopleginae		
BOLD:AAH2004	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumoninae		✓
BOLD:AAH1919	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumoninae		
BOLD:ACC5761	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae		
BOLD:AAG8348	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		✓
BOLD:ABZ9561	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		✓
BOLD:ACX8672	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae	✓	✓
BOLD:AAG4353	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Torymus bedeguaris</i>		✓
BOLD:AAA4439	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Chionodes</i>		
BOLD:AAH4677	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Chionodes</i>		✓
BOLD:AAA1513	Moths & butterflies (Lepidoptera)	Diamondback moth	<i>Plutella xylostella</i>		