



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:AAM9146	Spiders (Araneae)	Dwarf spider	<i>Collinsia plumosa</i>		
BOLD:AAD1746	Spiders (Araneae)	Dwarf spider	<i>Erigone aletris</i>		
BOLD:AAA9476	Spiders (Araneae)	Dwarf spider	<i>Grammonota gentilis</i>		✓
BOLD:AAD1498	Spiders (Araneae)	Dwarf spider	<i>Grammonota pictilis</i>		✓
BOLD:AAC6350	Spiders (Araneae)	Cobweb spider	<i>Theridion murarium</i>		
BOLD:ADD1281	Mites (Arachnida)	Mite	<i>Asca</i>		✓
BOLD:AAN6642	Mites (Arachnida)	Mesostigmatan mite	<i>Cheiroseius</i>		✓
BOLD:AAV0589	Mites (Arachnida)	Mesostigmatan mite	<i>Cheiroseius</i>		
BOLD:ADE0452	Mites (Arachnida)		Mesostigmata	✓	✓
BOLD:ADE4269	Mites (Arachnida)	Long-legged velvet mite	<i>Calyptostomatidae</i>	✓	✓
BOLD:AAA8924	Springtails (Collembola)	Slender springtail	<i>Entomobrya nivalis</i>		
BOLD:AAF4335	Beetles (Coleoptera)	Striped cucumber beetle	<i>Acalymma vittatum</i>		
BOLD:AAG4462	Beetles (Coleoptera)	Flea beetle	<i>Crepidodera</i>		
BOLD:AAL5267	Beetles (Coleoptera)	Striped flea beetle	<i>Phyllotreta striolata</i>		
BOLD:AAH0255	Beetles (Coleoptera)	Flea beetle	<i>Phyllotreta</i>		
BOLD:AAB5640	Beetles (Coleoptera)	Multicolored Asian lady beetle	<i>Harmonia axyridis</i>		
BOLD:AAX1229	Beetles (Coleoptera)	Thirteen-spotted Lady Beetle	<i>Hippodamia tredecimpunctata</i>		
BOLD:AAF4976	Beetles (Coleoptera)	Diurnal firefly	<i>Ellychnia</i>		
BOLD:AAI8935	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticicara gibbosa</i>		
BOLD:AAN6154	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Melanophthalma inermis</i>		
BOLD:ACX4619	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon</i>		
BOLD:ABA5313	Beetles (Coleoptera)	Rove beetle	<i>Amischa</i>		
BOLD:AAH0106	Beetles (Coleoptera)	Large rove beetle	<i>Philonthus flavibasis</i>		
BOLD:ABW2844	Beetles (Coleoptera)	Rove beetle	<i>Staphylinidae</i>		
BOLD:AAF6806	Flies (Diptera)	Leaf miner fly	<i>Liriomyza brassicae</i>		
BOLD:ACP6334	Flies (Diptera)	Root maggot fly	<i>Botanophila profuga</i>		
BOLD:AAB9140	Flies (Diptera)	Black blow fly	<i>Phormia regina</i>		
BOLD:AAG6746	Flies (Diptera)	Common toad fly	<i>Lucilia silvarum</i>		
BOLD:AAM6127	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>		✓
BOLD:AAP9021	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>		
BOLD:ACD1662	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>		✓
BOLD:ACP9392	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>		
BOLD:ACE1732	Flies (Diptera)	Biting midge	<i>Forcipomyiinae</i>		✓
BOLD:AAI4303	Flies (Diptera)	Midge	<i>Chironomus melanescens</i>		
BOLD:AAD2144	Flies (Diptera)	Green midge	<i>Tanytarsus wirthi</i>		✓
BOLD:AAC4197	Flies (Diptera)	Midge	<i>Paraphaenocadius impensus</i>		
BOLD:AAF4817	Flies (Diptera)	Midge	<i>Smittia edwardsi</i>		
BOLD:AAC1427	Flies (Diptera)	Midge	<i>Parochlus kiefferi</i>		
BOLD:AAC8567	Flies (Diptera)	Midge	<i>Ablabesmyia americana</i>		
BOLD:AAH4135	Flies (Diptera)	Grass fly	<i>Thaumatomyia</i>		
BOLD:AAH4208	Flies (Diptera)	Frit fly	<i>Elachiptera</i>		
BOLD:AAB6943	Flies (Diptera)	Mosquito	<i>Culex territans</i>		
BOLD:AAC9132	Flies (Diptera)	Mosquito	<i>Culiseta inornata</i>		
BOLD:AAA7067	Flies (Diptera)	Mosquito	<i>Culicinae</i>		
BOLD:AAC7070	Flies (Diptera)	Vinegar fly	<i>Drosophila neotestacea</i>		
BOLD:AAE1978	Flies (Diptera)	Heleomyzid fly	<i>Suillia</i>		
BOLD:ABA0579	Flies (Diptera)	Hybotid dance fly	<i>Platypalpus unguiculatus</i>		
BOLD:ABA5203	Flies (Diptera)	Limoniid crane fly	<i>Dicranomyia frontalis</i>		
BOLD:AAI1345	Flies (Diptera)	Limoniid crane fly	<i>Dicranomyia</i>		
BOLD:AAG1714	Flies (Diptera)	Muscid fly	<i>Muscina pascuorum</i>		
BOLD:AAB8818	Flies (Diptera)	Muscid fly	<i>Muscina</i>		
BOLD:AAG1704	Flies (Diptera)	House fly	<i>Lispocephala erythrocera</i>		
BOLD:AAC2498	Flies (Diptera)	Muscid fly	<i>Helina</i>		
BOLD:ABU9891	Flies (Diptera)	Muscid fly	<i>Phaonia</i>		
BOLD:ACX9220	Flies (Diptera)	Fungus gnat	<i>Exechia</i>		✓
BOLD:ACF2821	Flies (Diptera)	Fungus gnat	<i>Mycetophila fungorum</i>		
BOLD:AAG4872	Flies (Diptera)	Fungus gnat	<i>Mycetophila</i>		
BOLD:AAG4893	Flies (Diptera)	Fungus gnat	<i>Mycetophila</i>		
BOLD:AAP2525	Flies (Diptera)	Fungus gnat	<i>Mycetophilinae</i>		
BOLD:AAL9075	Flies (Diptera)	Scuttle fly	<i>Megaselia lucifrons</i>		

BOLD:AAG3274	Flies (Diptera)	Scuttle fly	<i>Megaselia rufipes</i>		
BOLD:AAP4685	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>	✓	
BOLD:ACG4438	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>	✓	
BOLD:ADA3720	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAG3311	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:ABZ0621	Flies (Diptera)	Moth fly	Psychodinae	✓	
BOLD:ABA6488	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradyia trivittata</i>		
BOLD:ACB1143	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradyia trivittata</i>		
BOLD:AAP6465	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera cursor</i>		
BOLD:AAL7869	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella flavipeda</i>		
BOLD:ABA6407	Flies (Diptera)	Dark-winged fungus gnat	<i>Pseudolycoriella</i>		
BOLD:AAH3920	Flies (Diptera)	Dark-winged fungus gnat	<i>Scatopsciara atomaria</i>		
BOLD:ACG0715	Flies (Diptera)	Lesser dung fly	<i>Pullimosina heteroneura</i>	✓	
BOLD:AAG7277	Flies (Diptera)	Lesser dung fly	<i>Rachispoda</i>	✓	
BOLD:AAE3015	True bugs (Hemiptera)	Thistle aphid	<i>Capitophorus elaeagni</i>		
BOLD:ACE7723	True bugs (Hemiptera)	Aphid	<i>Nasonovia</i>		
BOLD:AAV0227	True bugs (Hemiptera)	Leafhopper	<i>Dikraneura</i>		
BOLD:ABA8103	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:ACC8165	True bugs (Hemiptera)	Leafhopper	<i>Forcipata</i>		
BOLD:AAN8410	True bugs (Hemiptera)	Leafhopper	<i>Ribautiana</i>		
BOLD:ACP8819	True bugs (Hemiptera)	Leafhopper	Typhlocybinae		
BOLD: AAC3517	True bugs (Hemiptera)	Delphacid planthopper	Delphacinae		
BOLD:AAA5803	True bugs (Hemiptera)	Tarnished plant bug	<i>Lygus lineolaris</i>		
BOLD:AAE0845	True bugs (Hemiptera)	Stink bug	<i>Euschistus</i>		
BOLD:AAZ9744	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Blacus stelfoxi</i>		
BOLD:AAU8584	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Blacinae		
BOLD:ACP8405	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Euphorinae	✓	
BOLD:ACE6783	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Apanteles ensiger</i>		
BOLD:ABA6045	Bees, wasps & ants (Hymenoptera)	Mummy-wasp	<i>Aleiodes</i>	✓	
BOLD:ADE0503	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Braconidae	✓	✓
BOLD:AAU9389	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:ABA8019	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:AAU8478	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Encyrtidae	✓	
BOLD:ACB7962	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		
BOLD:AAU8573	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	Charipinae		
BOLD:ACR3976	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	Charipinae	✓	
BOLD:AAA1468	Bees, wasps & ants (Hymenoptera)	Ant	Formicinae		
BOLD:ACF3297	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		
BOLD:AAD4214	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Diplazon laetatorius</i>		
BOLD:AAH2172	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Diplazontinae		
BOLD:ADE1592	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Coelichneumon</i>	✓	✓
BOLD:AAU8234	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumoninae		
BOLD:AAG9511	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Mesochorus</i>	✓	
BOLD:ACE4233	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Megastylus</i>		
BOLD:ACM2706	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Orthocentrus</i>		
BOLD:AAF4291	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Plectiscidea</i>		
BOLD:AAU8582	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Orthocentrinae		
BOLD:ACE6645	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Scambus</i>		
BOLD:ACF2205	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Probles</i>	✓	
BOLD:ACB0899	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae	✓	
BOLD:ACF6761	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		
BOLD:ACN0444	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		
BOLD:ACC4183	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Anagrus</i>	✓	
BOLD:AAU9340	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:ABA6265	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:ACL7995	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae	✓	
BOLD:ADE3936	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae	✓	✓
BOLD:ACI9027	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		
BOLD:ACM1360	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		
BOLD:AAN8122	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Torymus chrysochlorus</i>	✓	
BOLD:AAA3654	Moths & butterflies (Lepidoptera)	Snout moth	<i>Crambus</i>		
BOLD:ADE1196	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Gnorimoschema</i>	✓	
BOLD:AAI4355	Moths & butterflies (Lepidoptera)	Tortricid moth	<i>Apotomis</i>	✓	
BOLD:AAH4536	Moths & butterflies (Lepidoptera)	Tortricid moth	<i>Acleris fragariana</i>	✓	
BOLD:AAE3758	Moths & butterflies (Lepidoptera)	Tortricid moth	<i>Acleris</i>		
BOLD:AAG0891	Lacewings (Neuroptera)	Brown lacewing	<i>Hemerobius</i>	✓	
BOLD:ACZ4162	Lacewings (Neuroptera)	Brown lacewing	<i>Micromus angulatus</i>		
BOLD:AAA3080	Caddisflies (Trichoptera)	Summer flier sedge	<i>Limnephilus submonilifer</i>		
BOLD:AAA7041	Caddisflies (Trichoptera)	Northern caddisfly	<i>Limnephilus</i>	✓	