



# 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:AAB6851	Spiders (Araneae)	Dwarf spider	<i>Erigone arctica</i>		
BOLD:AAD1499	Spiders (Araneae)	Dwarf spider	<i>Grammonota angusta</i>		
BOLD:AAA9476	Spiders (Araneae)	Dwarf spider	<i>Grammonota gentilis</i>		
BOLD:AAA6381	Spiders (Araneae)	Silver longjawed orbweaver	<i>Tetragnatha laboriosa</i>		
BOLD:AAM7961	Mites (Arachnida)	Whirligig mite	<i>Anystidae</i>		
BOLD:ABW2639	Mites (Arachnida)	Whirligig mite	<i>Anystidae</i>		
BOLD:ACX8889	Mites (Arachnida)	Mite	<i>Arachnida</i>	✓	
BOLD:AAN4906	Springtails (Collembola)	Springtail	<i>Bourletiellidae</i>		
BOLD:AAF0277	Beetles (Coleoptera)	Ground beetle	<i>Bembidion</i>		✓
BOLD:ACC4145	Beetles (Coleoptera)	Ground beetle	<i>Trechus obtusus</i>		✓
BOLD:AAP8332	Beetles (Coleoptera)	Leaf beetle	<i>Longitarsus</i>		
BOLD:ABX3225	Beetles (Coleoptera)	Flea beetle	<i>Psylliodes cucullatus</i>		
BOLD:ACX8376	Beetles (Coleoptera)	Leaf beetle	<i>Chrysomelidae</i>	✓	✓
BOLD:AAN6149	Beetles (Coleoptera)	Lady beetle	<i>Stethorus punctillum</i>		
BOLD:ACI4909	Beetles (Coleoptera)	Silken fungus beetle	<i>Atomaria ephippiata</i>		
BOLD:AAP7030	Beetles (Coleoptera)	Silken fungus beetle	<i>Atomaria ephippiata</i>		
BOLD:ABA9076	Beetles (Coleoptera)	Plaster beetle	<i>Cartodere constricta</i>		
BOLD:AAN6154	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticaria</i>		
BOLD:AAH0256	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina</i>		
BOLD:AAI8935	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Cortinicara gibbosa</i>		
BOLD:AAG4847	Beetles (Coleoptera)	Shining flower beetle	<i>Phalacridae</i>		✓
BOLD:AAU7169	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon</i>		
BOLD:ACI5580	Beetles (Coleoptera)	Marsh beetle	<i>Scirtidae</i>		
BOLD:AAJ7105	Flies (Diptera)	Alfalfa blotch leafminer	<i>Agromyza frontella</i>		✓
BOLD:AAD1945	Flies (Diptera)	Grass sheathminer	<i>Cerodontha dorsalis</i>		
BOLD:AAK8756	Flies (Diptera)	Leaf miner fly	<i>Liriomyza</i>		✓
BOLD:ABA6472	Flies (Diptera)	Leaf miner fly	<i>Melanagromyza virginiensis</i>		✓
BOLD:AAG2511	Flies (Diptera)	Seedcorn maggot	<i>Delia platura</i>		
BOLD:AAG2465	Flies (Diptera)	Cabbage maggot	<i>Delia radicum</i>		
BOLD:ACP6334	Flies (Diptera)	Root-maggot fly	<i>Anthomyiidae</i>		
BOLD:AAG6745	Flies (Diptera)	Cluster fly	<i>Pollenia pediculata</i>		
BOLD:AAH3040	Flies (Diptera)	Cluster fly	<i>Pollenia vagabunda</i>		
BOLD:AAN5219	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>		
BOLD:ACL8421	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>		✓
BOLD:AAG6951	Flies (Diptera)	Chamaemyiid fly	<i>Chamaemyia</i>		
BOLD:ABA9112	Flies (Diptera)	Midge	<i>Chironomus</i>		
BOLD:ABU5525	Flies (Diptera)	Midge	<i>Limnophyes sp. 14ES</i>		
BOLD:AAN5339	Flies (Diptera)	Midge	<i>Limnophyes</i>		
BOLD: AAC4197	Flies (Diptera)	Midge	<i>Paraphaenocladius impensus</i>		
BOLD:AAN5342	Flies (Diptera)	Midge	<i>Orthocladiinae</i>		
BOLD:AAH4135	Flies (Diptera)	Grass fly	<i>Thaumatomyia</i>		
BOLD:AAG8493	Flies (Diptera)	Vinegar fly	<i>Drosophilinae</i>		
BOLD:AAF9771	Flies (Diptera)	Hybotid dance fly	<i>Platypalpus</i>		
BOLD:AAH3532	Flies (Diptera)	Lauxaniid fly	<i>Poecilolyicia</i>		
BOLD:AAB5609	Flies (Diptera)	Tiger fly	<i>Coenosia</i>		
BOLD: AAC8884	Flies (Diptera)	Tiger fly	<i>Coenosia</i>		✓
BOLD: AAG1777	Flies (Diptera)	Muscid fly	<i>Schoenomyza</i>		
BOLD: AAD0642	Flies (Diptera)	Muscid fly	<i>Muscidae</i>		✓
BOLD: AAN5379	Flies (Diptera)	Pediciid crane fly	<i>Dicranota guerini</i>		✓
BOLD: AAG3236	Flies (Diptera)	Scuttle fly	<i>Diplonevra nitidula</i>		
BOLD: AAZ6701	Flies (Diptera)	Scuttle fly	<i>Megaselia variana</i>		
BOLD: ACX6055	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		

BOLD:AAG3266	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:ACP7382	Flies (Diptera)	Scuttle fly	Phoridae		✓
BOLD:AAU6600	Flies (Diptera)	Scuttle fly	Phoridae		✓
BOLD:AAH7158	Flies (Diptera)	Flesh fly	<i>Ravinia stimulans</i>		✓
BOLD:ACX4405	Flies (Diptera)	Dung fly	<i>Scathophaga furcata</i>		
BOLD:AAD0853	Flies (Diptera)	Dung fly	<i>Scathophaga</i>		
BOLD:AAH3929	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia flavipila</i>		
BOLD:ABA0929	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia scabricornis</i>		
BOLD:ACE4654	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia trivittata</i>		
BOLD:AAV1261	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia</i>		
BOLD:ABA1215	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella</i>		
BOLD:AAM9241	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAH3942	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAY6412	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAG7312	Flies (Diptera)	Lesser dung fly	Limosininae		
BOLD:ACJ1612	Flies (Diptera)	Soldier fly	<i>Sargus</i>		✓
BOLD:ACY1719	Flies (Diptera)	Syrphid fly	<i>Eupeodes latifasciatus</i>		
BOLD:AAA7374	Flies (Diptera)	Syrphid fly	Syrphinae		
BOLD:AAV0929	Flies (Diptera)	Tachinid fly	<i>Admontia</i>		
BOLD:AAZ4996	Flies (Diptera)	Tachinid fly	<i>Eribella exilis</i>		✓
BOLD:ACG2108	Flies (Diptera)	Tachinid fly	<i>Siphona</i>		
BOLD:ACX8696	Flies (Diptera)	Tachinid fly	Exoristinae		
BOLD:AAG2149	Flies (Diptera)	Tachinid fly	Tachinidae		
BOLD:AAE7386	Flies (Diptera)	Large crane fly	<i>Tipula paludosa</i>		
BOLD:AAG3629	Flies (Diptera)	Fly	Diptera		
BOLD:AAG8850	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:AAG2868	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:ABZ9658	True bugs (Hemiptera)	Leafhopper	Cicadellidae		
BOLD:ABA5828	True bugs (Hemiptera)	Leafhopper	Typhlocybinae		
BOLD:AAD4820	True bugs (Hemiptera)	Seed bug	<i>Kleidocerys</i>		
BOLD:AAE6011	True bugs (Hemiptera)	Northern false chinch bug	<i>Nysius niger</i>		
BOLD:AAC9510	True bugs (Hemiptera)	Plant bug	<i>Blepharidopterus provancheri</i>		✓
BOLD:AAY6737	True bugs (Hemiptera)	True bug	Hemiptera		
BOLD:ACX8801	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Cotesia</i>	✓	✓
BOLD:AAU8592	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Alysiinae		
BOLD:AAG8350	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Alysiinae		
BOLD:ACX9114	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Braconidae	✓	✓
BOLD:ACP9679	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Euphorinae		
BOLD:AAU8736	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Belyta validicornis</i>		
BOLD:ACH3554	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Trichopria verticillata</i>		
BOLD:ACL1491	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Tetrastichinae		✓
BOLD:ACT6224	Bees, wasps & ants (Hymenoptera)	Figitid wasp	Charipinae		
BOLD:AAH1805	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Diadegma</i>		✓
BOLD:ACF4400	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Diadegma</i>		✓
BOLD:AAB1283	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Itoplectis</i>		✓
BOLD:AAG7794	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Lissonota coracina</i>		
BOLD:AAN8654	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Stenomacrus</i>		✓
BOLD:ACP5653	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Banchinae		
BOLD:AAY6849	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Campopleginae		
BOLD:AAD5318	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumoninae		✓
BOLD:AAH1872	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumoninae		✓
BOLD:ACI4230	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumoninae		✓
BOLD:AAD0245	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Orthocentrinae		
BOLD:AAU8999	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		✓
BOLD:ABV2677	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Oocononus</i>		
BOLD:AAU8575	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Amblyaspis</i>		
BOLD:AAU8342	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:ACP8564	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		✓
BOLD:ABA6285	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	<i>Sycoscapter</i>		✓
BOLD:AAG9055	Bees, wasps & ants (Hymenoptera)	German yellowjacket	<i>Vespula germanica</i>		
BOLD:AAJ1686	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Aristotelia isopelta</i>		✓
BOLD:AAO4092	Barklice & booklice (Psocoptera)	Lizard barklouse	<i>Valenzuela burmeisteri</i>		
BOLD:AAN8450	Barklice & booklice (Psocoptera)	Stout barklouse	<i>Peripsocus subfasciatus</i>		

BOLD:AAA7041	Caddisflies (Trichoptera)	Northern caddisfly	<i>Limnephilus</i>		
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