



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:ACY2475	Beetles (Coleoptera)	Marsh weevil	<i>Tournotaris</i>	✓	✓
BOLD:AAV5222	Beetles (Coleoptera)	Ground beetle	Harpalinae		
BOLD:AAP7016	Beetles (Coleoptera)	Striped flea beetle	<i>Phyllotreta striolata</i>		
BOLD:AAN5901	Beetles (Coleoptera)	Flea beetle	<i>Phyllotreta</i>		
BOLD:ABX3225	Beetles (Coleoptera)	Flea beetle	<i>Psylliodes cucullatus</i>		
BOLD:AAH3288	Beetles (Coleoptera)	Two-spotted lady beetle	<i>Adalia bipunctata</i>		
BOLD:AAA8933	Beetles (Coleoptera)	Seven-spotted lady beetle	<i>Coccinella septempunctata</i>		
BOLD:ACP7517	Beetles (Coleoptera)	Silken fungus beetle	<i>Atomaria</i>		✓
BOLD:AAH0270	Beetles (Coleoptera)	Crusted root weevil	<i>Trachyploeus bifoveolatus</i>		
BOLD:AAQ0065	Beetles (Coleoptera)	Predaceous diving beetle	<i>Rhantus</i>		✓
BOLD:ACD4236	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina minuta</i>		
BOLD:AAH0256	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina</i>		
BOLD:AAI8935	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina gibbosa</i>		
BOLD:AAN5905	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Enicmus mimus</i>		
BOLD:ACX4619	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon variabilis</i>		
BOLD:ACG4536	Beetles (Coleoptera)	Crab-like rove beetle	Tachyporinae		
BOLD:AAD1945	Flies (Diptera)	Grass sheathminer	<i>Cerodontha dorsalis</i>		
BOLD:AAP3585	Flies (Diptera)	Leaf miner fly	<i>Liriomyza septentrionalis</i>		✓
BOLD:ACP7355	Flies (Diptera)	Leaf miner fly	<i>Phytomyza</i>		✓
BOLD:AAM6379	Flies (Diptera)	Root-maggot fly	<i>Botanophila</i>		
BOLD:AAA3453	Flies (Diptera)	Seedcorn maggot	<i>Delia platura</i>		
BOLD:AAN5497	Flies (Diptera)	Root-maggot fly	<i>Pegomya</i>		
BOLD:AAG2453	Flies (Diptera)	Root-maggot fly	Anthomyiidae		
BOLD:AAB9140	Flies (Diptera)	Black blow fly	<i>Phormia regina</i>		
BOLD:AAG5507	Flies (Diptera)	Midge	<i>Chironomus atrella</i>		
BOLD:ABU5525	Flies (Diptera)	Midge	<i>Limnophyes sp. 14ES</i>		
BOLD:AAD8971	Flies (Diptera)	Midge	<i>Orthocladus oblidens</i>		
BOLD:ACB0946	Flies (Diptera)	Midge	<i>Smittia</i>		
BOLD:AAD2169	Flies (Diptera)	Midge	<i>Tanytarsus</i>		✓
BOLD:ACX4575	Flies (Diptera)	Midge	Chironominae		
BOLD:AAN5342	Flies (Diptera)	Midge	Orthocladiinae		
BOLD:AAH4148	Flies (Diptera)	Frit fly	<i>Apallates coxendix</i>		
BOLD:ACB9088	Flies (Diptera)	Frit fly	<i>Aphanotrigonum</i>		
BOLD:AAV6118	Flies (Diptera)	Frit fly	<i>Biorbitella hesperia</i>		
BOLD:AAP5169	Flies (Diptera)	Frit fly	<i>Elachiptera nigriceps</i>		
BOLD:AAH4208	Flies (Diptera)	Frit fly	<i>Elachiptera</i>		
BOLD:AAB1148	Flies (Diptera)	Frit fly	<i>Oscinella</i>		
BOLD:ABZ3875	Flies (Diptera)	Frit fly	<i>Oscinella</i>		
BOLD:AAC9132	Flies (Diptera)	Mosquito	<i>Culiseta inornata</i>		
BOLD:ACG6466	Flies (Diptera)	Vinegar fly	<i>Drosophila</i>		
BOLD:AAG8493	Flies (Diptera)	Vinegar fly	Drosophilinae		
BOLD:ABU5754	Flies (Diptera)	Shore fly	<i>Psilopa leucostoma</i>		
BOLD:ACE6928	Flies (Diptera)	Hybotid dance fly	<i>Crossopalpus</i>		
BOLD:AAN5501	Flies (Diptera)	Hybotid dance fly	Hybotidae		
BOLD:AAL9075	Flies (Diptera)	Scuttle fly	<i>Megaselia lucifrons</i>		
BOLD:AAG3302	Flies (Diptera)	Scuttle fly	Phoridae		✓
BOLD:ABX2130	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAF9317	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD:AAG3154	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD:AAG7306	Flies (Diptera)	Lesser dung fly	<i>Minilimosina vitripennis</i>		

BOLD:ACY2145	Flies (Diptera)	Lesser dung fly	<i>Pseudocollinella arctopellucida</i>	✓	
BOLD:ACX8279	Flies (Diptera)	Lesser dung fly	<i>Rachispoda</i>	✓	
BOLD:AAL7755	Flies (Diptera)	Lesser dung fly	<i>Spelobia tufta</i>		
BOLD:ACI4616	Flies (Diptera)	Lesser dung fly	Sphaeroceridae		
BOLD:ACY2507	Flies (Diptera)	Lesser dung fly	Sphaeroceridae		✓
BOLD:ACI3169	True bugs (Hemiptera)	Minute pirate bug	<i>Orius</i>		
BOLD:AAE3015	True bugs (Hemiptera)	Thistle aphid	<i>Capitophorus elaeagni</i>		
BOLD:ACF1560	True bugs (Hemiptera)	Aphid	<i>Hyperomyzus pallidus</i>		
BOLD:AAG3602	True bugs (Hemiptera)	Aphid	<i>Nearctaphis sensoriata</i>		
BOLD:AAA9899	True bugs (Hemiptera)	Bird cherry oat aphid	<i>Rhopalosiphum padi</i>		
BOLD:AAG1528	True bugs (Hemiptera)	Aphid	<i>Sipha elegans</i>		
BOLD:ACI8583	True bugs (Hemiptera)	Mountain leafhopper	<i>Colladonus montanus</i>		✓
BOLD:AAO8340	True bugs (Hemiptera)	Leafhopper	<i>Dikraneura mali</i>		
BOLD:AAV0227	True bugs (Hemiptera)	Leafhopper	<i>Dikraneura</i>		
BOLD:ABX4691	True bugs (Hemiptera)	Leafhopper	<i>Euscelis variegata</i>		✓
BOLD:AAG8838	True bugs (Hemiptera)	True bug	Hemiptera		
BOLD:AAA9422	True bugs (Hemiptera)	Aster leafhopper	<i>Macrosteles quadrilineatus</i>		
BOLD:ABA5828	True bugs (Hemiptera)	Leafhopper	Typhlocybinae		
BOLD:ACP8819	True bugs (Hemiptera)	Leafhopper	Typhlocybinae		
BOLD:AAA5803	True bugs (Hemiptera)	Tarnished plant bug	<i>Lygus lineolaris</i>		
BOLD:AAB8143	True bugs (Hemiptera)	Damsel bug	<i>Nabis</i>		
BOLD:ABW7690	True bugs (Hemiptera)	Jumping plant louse	Aphalarinae		
BOLD:AAF5428	True bugs (Hemiptera)	Dirt-colored seed bug	<i>Peritrechus convivus</i>		
BOLD:AAC6116	True bugs (Hemiptera)	Shield-backed bug	<i>Homaemus bijugis</i>		✓
BOLD:ABW3280	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Aphytis</i>		
BOLD:AAF6250	Bees, wasps & ants (Hymenoptera)	Hunt's bumble bee	<i>Bombus huntii</i>		✓
BOLD:ACY3138	Bees, wasps & ants (Hymenoptera)	Cuckoo wasp	Bethylidae	✓	
BOLD:AAG1421	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Diaeretiella rapae</i>		
BOLD:ACL9078	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Braconidae		✓
BOLD:ACP8405	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Euphorinae		
BOLD:ACK2397	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:AAU8345	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:ACX9856	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Neochrysocharis</i>		
BOLD:ACA3316	Bees, wasps & ants (Hymenoptera)	Figitid wasp	Charipinae		✓
BOLD:ACC1726	Bees, wasps & ants (Hymenoptera)	Figitid wasp	Charipinae		✓
BOLD:ACY3139	Bees, wasps & ants (Hymenoptera)	Figitid wasp	Charipinae	✓	✓
BOLD:AAZ8147	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Campoletis flavicincta</i>		
BOLD:AAH1523	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Campoletis</i>		
BOLD:AAD4214	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Diplazon laetatorius</i>		
BOLD:ACG2110	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Exetastes</i>		
BOLD:AAG7794	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Lissonota coracina</i>		
BOLD:AAG0385	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Pimpla</i>		
BOLD:ACG3877	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Stenomacrus</i>		
BOLD:AAZ6959	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumoninae		✓
BOLD:AAZ7721	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumoninae		
BOLD:AAA9338	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Pimplinae		
BOLD:ACP9287	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		
BOLD:ACB2482	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:AAG7990	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:AAU8342	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:ACA2316	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:ABY3607	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		✓
BOLD:AAP6695	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	<i>Asaphes</i>		
BOLD:AAN8215	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	<i>Pteromalus</i>		
BOLD:ACD0516	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		✓
BOLD:AAG8042	Bees, wasps & ants (Hymenoptera)	Western yellowjacket	<i>Vespula pensylvanica</i>		
BOLD:AAO2104	Bees, wasps & ants (Hymenoptera)	Hymenoptera species	Hymenoptera		✓
BOLD:AAB2628	Moths & butterflies (Lepidoptera)	Alfalfa looper moth	<i>Autographa californica</i>		✓
BOLD:AAA1513	Moths & butterflies (Lepidoptera)	Diamondback moth	<i>Plutella xylostella</i>		
BOLD:AAA9458	Moths & butterflies (Lepidoptera)	Tortricid moth	<i>Epinotia radicana</i>		
BOLD:AAU8218	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Orthocentrus</i>		
BOLD:AAH7096	Lacewings (Neuroptera)	Brown lacewing	<i>Micromus variolosus</i>		

BOLD:AAG0738	Thrips (Thysanoptera)	Thrips	Thripinae		
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