



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 68 that were deployed for the program.

BIN	Group (scientific name)	Species Common Name	Scientific Name	New	Rare
BOLD:AAN6394	Spiders (Araneae)	Garden spider	<i>Hibana gracilis</i>		✓
BOLD:AAB7330	Spiders (Araneae)	Orb weaver	<i>Mangora gibberosa</i>		✓
BOLD:AAD5417	Spiders (Araneae)	Leafcurling sac spider	<i>Clubiona obesa</i>		
BOLD:AAL0525	Spiders (Araneae)	Mesh web weaver	<i>Emlynna phylax</i>		✓
BOLD:AAI3701	Spiders (Araneae)	Dwarf spider	<i>Ceraticelus atriceps</i>		
BOLD:AAB4233	Spiders (Araneae)	Dwarf spider	<i>Hypselistes florens</i>		
BOLD:AAE4247	Spiders (Araneae)	Wolf spider	<i>Piratula minuta</i>		
BOLD:AAB2768	Spiders (Araneae)	Running crab spider	<i>Philodromus rufus vibrans</i>		
BOLD:AAA7188	Spiders (Araneae)	Running crab spider	<i>Tibellus maritimus</i>		
BOLD:AAC5871	Spiders (Araneae)	Jumping spider	<i>Hentzia mitrata</i>		✓
BOLD:AAC8083	Spiders (Araneae)	Jumping spider	<i>Phidippus clarus</i>		✓
BOLD:AAE1303	Spiders (Araneae)	Jumping spider	<i>Sitticus floricola palustris</i>		✓
BOLD:AAA6381	Spiders (Araneae)	Silver longjawed orbweaver	<i>Tetragnatha laboriosa</i>		
BOLD:AAG1794	Spiders (Araneae)	Cobweb spider	<i>Theridion glaucescens</i>		✓
BOLD:AAD2291	Spiders (Araneae)	Cobweb spider	<i>Theridula emertoni</i>		✓
BOLD:ACF7980	Mites (Arachnida)	Mite	<i>Digamasellidae</i>		
BOLD:ACF8338	Mites (Arachnida)	Mite	<i>Digamasellidae</i>		
BOLD:ACF7734	Pseudoscorpions (Pseudoscorpiones)	Pseudoscorpion	<i>Chernetidae</i>		✓
BOLD:ACD9029	Mites (Arachnida)	Moss mite	<i>Ceratozetidae</i>		
BOLD:AAF9173	Mites (Arachnida)	Mite	<i>Podoribates pratensis</i>		✓
BOLD:ACE8811	Mites (Arachnida)	Long-legged velvet mite	<i>Leptus</i>		✓
BOLD:ACG5252	Mites (Arachnida)	Mite	<i>Erythraeidae</i>		✓
BOLD:ACL6239	Springtails (Collembola)	Slender springtail	<i>Entomobrya</i>		
BOLD:ACC7273	Springtails (Collembola)	Springtail	<i>Hypogastruridae</i>		✓
BOLD:AAA4811	Springtails (Collembola)	Springtail	<i>Hypogastruridae</i>		
BOLD:ACG4339	Beetles (Coleoptera)	Pill beetle	<i>Cytilus</i>		✓
BOLD:AAC7304	Beetles (Coleoptera)	Ground beetle	<i>Agonum</i>		
BOLD:AAE9009	Beetles (Coleoptera)	Seedcorn beetle	<i>Stenolophus</i>		✓
BOLD:AAH0145	Beetles (Coleoptera)	Ground beetle	<i>Harpalinae</i>		✓
BOLD:AAG4427	Beetles (Coleoptera)	Leaf beetle	<i>Calligrapha</i>		✓
BOLD:AAK5928	Beetles (Coleoptera)	Leaf beetle	<i>Criocerinae</i>		✓
BOLD:ABA9949	Beetles (Coleoptera)	Leaf beetle	<i>Galerucinae</i>		
BOLD:AAU6970	Beetles (Coleoptera)	Checkered beetle	<i>Enoclerus</i>		
BOLD:AAD7604	Beetles (Coleoptera)	Lady beetle	<i>Coleomegilla</i>		
BOLD:ABA6312	Beetles (Coleoptera)	Red flat bark beetle	<i>Cucujus clavipes</i>		
BOLD:AAQ1024	Beetles (Coleoptera)	Weevil	<i>Rhinoncus bruchoides</i>		✓
BOLD:AAB2754	Beetles (Coleoptera)	Ambrosia beetle	<i>Xyleborinus alni</i>		
BOLD:ACB3202	Beetles (Coleoptera)	Weevil	<i>Curculionidae</i>		
BOLD:AAH2414	Beetles (Coleoptera)	Click beetle	<i>Corymbitodes pygmaeus</i>		✓
BOLD:AAH2370	Beetles (Coleoptera)	Click beetle	<i>Ctenicera cylindriformis</i>		
BOLD:AAF4976	Beetles (Coleoptera)	Diurnal firefly	<i>Ellychnia</i>		
BOLD:AAI8935	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticinara gibbosa</i>		
BOLD:AAP8585	Beetles (Coleoptera)	Sap-feeding beetle	<i>Glischrochilus</i>		
BOLD:AAZ1061	Beetles (Coleoptera)	Aphodiine dung beetle	<i>Aphodiinae</i>		✓
BOLD:ACU4421	Beetles (Coleoptera)	Marsh beetle	<i>Scirtidae</i>		
BOLD:AAH0104	Beetles (Coleoptera)	Rove beetle	<i>Anotylus</i>		✓
BOLD:AAU6966	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus</i>		
BOLD:AAF1051	Flies (Diptera)	Leaf miner fly	<i>Cerodontha muscina</i>		
BOLD:AAL4176	Flies (Diptera)	Leaf miner fly	<i>Phytomyza solidaginophaga</i>		
BOLD:AAG2000	Flies (Diptera)	Wood gnat	<i>Anisopodidae</i>		
BOLD:ABW1306	Flies (Diptera)	Root-maggot fly	<i>Eutrichota</i>		

BOLD:AAP2967	Flies (Diptera)	Root-maggot fly	<i>Hylemya</i>		
BOLD:ABW1310	Flies (Diptera)	Root-maggot fly	<i>Anthomyiidae</i>		
BOLD:AAV0437	Flies (Diptera)	Sap fly	<i>Aulacigaster neoleuceopeza</i>		
BOLD:AAG6745	Flies (Diptera)	Cluster fly	<i>Pollenia pediculata</i>		
BOLD:ABA1219	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>		✓
BOLD:ABA1223	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>		
BOLD:ABA1242	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>		
BOLD:AAH6591	Flies (Diptera)	Gall midge	<i>Cecidomyiinae</i>		
BOLD:AAB4657	Flies (Diptera)	Non-biting midge	<i>Chironomus matus</i>		
BOLD:AAG0994	Flies (Diptera)	Non-biting midge	<i>Corynoneura</i>		✓
BOLD:AAG1002	Flies (Diptera)	Non-biting midge	<i>Cricotopus annulator cmplx</i>		✓
BOLD:AAI1981	Flies (Diptera)	Non-biting midge	<i>Gymnometriocnemus</i>		
BOLD:AAZ5510	Flies (Diptera)	Non-biting midge	<i>Metriocnemus</i>		✓
BOLD:ACA8828	Flies (Diptera)	Non-biting midge	<i>Metriocnemus</i>		
BOLD:AAB2644	Flies (Diptera)	Non-biting midge	<i>Orthocladius</i>		
BOLD:AAN5355	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		
BOLD:ACA2800	Flies (Diptera)	Non-biting midge	<i>Chironominae</i>		✓
BOLD:ABV1455	Flies (Diptera)	Non-biting midge	<i>Chironominae</i>		✓
BOLD:ABU5526	Flies (Diptera)	Non-biting midge	<i>Orthocladiinae</i>		
BOLD:AAU6603	Flies (Diptera)	Non-biting midge	<i>Orthocladiinae</i>		
BOLD:ABA1222	Flies (Diptera)	Non-biting midge	<i>Orthocladiinae</i>		
BOLD:AAH4208	Flies (Diptera)	Frit fly	<i>Elachiptera</i>		
BOLD:ACD1787	Flies (Diptera)	Meniscus midge	<i>Dixidae</i>		✓
BOLD:AAG9713	Flies (Diptera)	Longlegged fly	<i>Dolichopodidae</i>		
BOLD:AAC7070	Flies (Diptera)	Vinegar fly	<i>Drosophila neotestacea</i>		
BOLD:AAG8493	Flies (Diptera)	Vinegar fly	<i>Drosophilinae</i>		
BOLD:AAG2740	Flies (Diptera)	Shore fly	<i>Philygria</i>		
BOLD:AAG0366	Flies (Diptera)	Heleomyzid fly	<i>Heteromyza oculata</i>		
BOLD: AAC8595	Flies (Diptera)	Heleomyzid fly	<i>Suillia</i>		
BOLD: AAG7070	Flies (Diptera)	Lance fly	<i>Lonchaea</i>		
BOLD: AAP2540	Flies (Diptera)	Lance fly	<i>Lonchaeinae</i>		
BOLD: AAG1742	Flies (Diptera)	Muscid fly	<i>Helina rufitibia</i>		
BOLD: ACF2821	Flies (Diptera)	Fungus gnat	<i>Mycetophila fungorum</i>		
BOLD: AAG3628	Flies (Diptera)	Fungus gnat	<i>Mycetophila luctuosa</i>		
BOLD: ABV3032	Flies (Diptera)	Fungus gnat	<i>Sceptonia</i>		✓
BOLD: AAP4733	Flies (Diptera)	Fungus gnat	<i>Mycetophilidae</i>		✓
BOLD: ACD0874	Flies (Diptera)	Fungus gnat	<i>Mycetophilidae</i>		✓
BOLD: ABW1532	Flies (Diptera)	Fungus gnat	<i>Mycetophilidae</i>		
BOLD: AAG3266	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD: AAL9076	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD: ACF4361	Flies (Diptera)	Scuttle fly	<i>Phoridae</i>		
BOLD: ABU5533	Flies (Diptera)	Scuttle fly	<i>Phoridae</i>		
BOLD: AAP6411	Flies (Diptera)	Scuttle fly	<i>Phoridae</i>		✓
BOLD: AAN8679	Flies (Diptera)	Scuttle fly	<i>Phoridae</i>		
BOLD: AAL7815	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD: AAL7819	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD: AAH0022	Flies (Diptera)	Dung fly	<i>Scathophaga furcata</i>		
BOLD: AAZ5615	Flies (Diptera)	Dark-winged fungus gnat	<i>Sciaridae</i>		
BOLD: ACD8833	Flies (Diptera)	Dark-winged fungus gnat	<i>Sciaridae</i>		✓
BOLD: AAW6634	Flies (Diptera)	Black scavenger fly	<i>Themira nigricornis</i>		✓
BOLD: AAN6407	Flies (Diptera)	Lesser dung fly	<i>Coproica ferruginata</i>		✓
BOLD: ACF7714	Flies (Diptera)	Lesser dung fly	<i>Coproica hirtula</i>		
BOLD: AAG7276	Flies (Diptera)	Lesser dung fly	<i>Leptocera erythrocera</i>		
BOLD: AAG7284	Flies (Diptera)	Lesser dung fly	<i>Pullimosina pullula</i>		
BOLD: AAG7279	Flies (Diptera)	Lesser dung fly	<i>Spelobia ochripes</i>		
BOLD: AAG7303	Flies (Diptera)	Lesser dung fly	<i>Spelobia</i>		✓
BOLD: AAP2682	Flies (Diptera)	Lesser dung fly	<i>Sphaeroceridae</i>		
BOLD: AAB2384	Flies (Diptera)	Syrphid fly	<i>Eupeodes americanus</i>		
BOLD: AAF1237	Flies (Diptera)	Syrphid fly	<i>Platycheirus obscurus</i>		✓
BOLD: AAP3780	Flies (Diptera)	Tachinid fly	<i>Cyrtophleba</i>		
BOLD: ACM6644	Flies (Diptera)	Tachinid fly	<i>Gonia</i>		✓
BOLD: AAP4830	Flies (Diptera)	Tachinid fly	<i>Exoristinae</i>		

BOLD:ABZ2493	Flies (Diptera)	Tachinid fly	Tachininae		
BOLD:AAE4155	Flies (Diptera)	Fruit fly	<i>Tephritis pura</i>		
BOLD:ACF8968	Flies (Diptera)	Winter crane fly	<i>Trichocera</i>		
BOLD:ABW7619	Flies (Diptera)	Winter crane fly	<i>Trichocera</i>		
BOLD:ABZ6353	True bugs (Hemiptera)	Woolly aphid	<i>Melaphis</i>		✓
BOLD:AAG2877	True bugs (Hemiptera)	Sharpshooter	<i>Cuerna</i>		✓
BOLD:ABA5842	True bugs (Hemiptera)	Leafhopper	<i>Dikraneura mali</i>		
BOLD:ACE9696	True bugs (Hemiptera)	Sharpshooter	<i>Draeculacephala</i>		✓
BOLD:AAN8289	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:ACI2789	True bugs (Hemiptera)	Leafhopper	<i>Eratoneura</i>		
BOLD:ABY8347	True bugs (Hemiptera)	Birch catkin bug	<i>Kleidocerys resedae geminatus</i>		
BOLD:AAC6233	True bugs (Hemiptera)	Damsel bug	<i>Nabis</i>		
BOLD:AAD1219	True bugs (Hemiptera)	Damsel bug	Nabinae		
BOLD:AAE0844	True bugs (Hemiptera)	Stink bug	<i>Euschistus</i>		✓
BOLD:ACD0489	True bugs (Hemiptera)	Lace bug	<i>Physatocheila variegata</i>		
BOLD:ACU6219	Bees, wasps & ants (Hymenoptera)	Mining bee	<i>Andrena frigida</i>		
BOLD:AAB7413	Bees, wasps & ants (Hymenoptera)	Mining bee	<i>Andrena nasonii</i>		✓
BOLD:ABZ2516	Bees, wasps & ants (Hymenoptera)	Bumble bee	<i>Bombus impatiens</i>		✓
BOLD:AAA2368	Bees, wasps & ants (Hymenoptera)	Small carpenter bee	<i>Ceratina</i>		
BOLD:ACF1958	Bees, wasps & ants (Hymenoptera)	Cuckoo bee	<i>Nomada</i>		✓
BOLD:ABZ6834	Bees, wasps & ants (Hymenoptera)	Cuckoo bee	<i>Nomada</i>		
BOLD: AAC5044	Bees, wasps & ants (Hymenoptera)	Cuckoo bee	<i>Nomada</i>		✓
BOLD:ABW3215	Bees, wasps & ants (Hymenoptera)	Cuckoo wasp	Bethylidae		
BOLD:AAE8603	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Microplitis</i>		✓
BOLD:ABZ3353	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Microplitis</i>		✓
BOLD:AAE1758	Bees, wasps & ants (Hymenoptera)	Cellophane bee	<i>Colletes</i>		✓
BOLD:AAU8399	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:ABV9375	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		✓
BOLD:AAM7487	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:ACU4747	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		✓ ✓
BOLD:AAA2372	Bees, wasps & ants (Hymenoptera)	Carpenter ant	<i>Camponotus herculeanus</i>		
BOLD: AAC1302	Bees, wasps & ants (Hymenoptera)	False honey ant	<i>Prenolepis imparis</i>		
BOLD:AAH7068	Bees, wasps & ants (Hymenoptera)	Ant	<i>Stenamma</i>		
BOLD: AAG0449	Bees, wasps & ants (Hymenoptera)	Sweat bee	<i>Augochlorella</i>		✓
BOLD: AAC7655	Bees, wasps & ants (Hymenoptera)	Sweat bee	<i>Sphecodes ranunculi</i>		✓
BOLD: ACH1052	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Gelis</i>		✓
BOLD: AAY6800	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Lissonota</i>		✓
BOLD: AAG7774	Bees, wasps & ants (Hymenoptera)	Short-tailed ichneumon wasp	<i>Ophion</i>		
BOLD: AAY6799	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Banchinae		✓
BOLD: ACF9664	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Banchinae		✓
BOLD: ACE3609	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Banchinae		✓
BOLD: ABX5561	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		
BOLD: AAU9924	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		✓
BOLD: ABA8048	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		✓
BOLD: AAU8706	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		
BOLD: ABX5713	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		
BOLD: AAB8874	Bees, wasps & ants (Hymenoptera)	Mason bee	<i>Osmia atriventris</i>		✓
BOLD: ACJ1417	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		
BOLD: AAZ0173	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Anaphes</i>		
BOLD: AAG7891	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus podisi</i>		
BOLD: ABA6124	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD: AAU8203	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Trichacis</i>		
BOLD: AAY6815	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastriidae		
BOLD: AAG7773	Bees, wasps & ants (Hymenoptera)	Common sawfly	<i>Dolerus</i>		
BOLD: AAC0205	Moths & butterflies (Lepidoptera)	Canadian Agonopterix moth	<i>Agonopterix canadensis</i>		
BOLD: AAA7550	Moths & butterflies (Lepidoptera)	Agonopterix moth	<i>Agonopterix pulvipennella</i>		
BOLD: AAA8434	Moths & butterflies (Lepidoptera)	Aurora flatbody moth	<i>Semioscopis aurorella</i>		
BOLD: AAA4200	Moths & butterflies (Lepidoptera)	Yellow-collared scape moth	<i>Cisseps fulvicollis</i>		✓
BOLD: AAA4282	Moths & butterflies (Lepidoptera)	Spotted grass moth	<i>Rivula propinqualis</i>		✓
BOLD: ACF2217	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Sinoe chambersi</i>		
BOLD: AAF4660	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Xenolechia velatella</i>		
BOLD: AAA3997	Moths & butterflies (Lepidoptera)	Mottled gray carpet moth	<i>Cladara limitaria</i>		

BOLD:AAA5448	Moths & butterflies (Lepidoptera)	Curve-toothed Geometer	<i>Eutrapela clemataria</i>		✓
BOLD:AAA2077	Moths & butterflies (Lepidoptera)	Porcelain gray moth	<i>Protoboarmia porcelaria</i>		
BOLD:ACE5721	Moths & butterflies (Lepidoptera)	Morrison's sooty dart	<i>Pseudohermonassa tenuicula</i>		✓
BOLD:ACL8669	Moths & butterflies (Lepidoptera)	Bagworm moth	<i>Psyche casta</i>		✓
BOLD:AAB4927	Moths & butterflies (Lepidoptera)	Tortricid moth	<i>Acleris busckana</i>		✓
BOLD:AAA1517	Moths & butterflies (Lepidoptera)	Tortricid moth	<i>Choristoneura</i>		✓
BOLD:AAA3564	Moths & butterflies (Lepidoptera)	White triangle tortrix	<i>Clepsis persicana</i>		✓
BOLD:ACU5480	Scorpionflies (Mecoptera)	Mid-winter Boreus	<i>Boreus brumalis</i>	✓	✓
BOLD:AAG0892	Lacewings (Neuroptera)	Brown lacewing	<i>Hemerobius</i>		
BOLD:AAC7693	Stoneflies (Plecoptera)	Spring stonefly	<i>Soyedina vallicularia</i>		
BOLD:ACC0651	Thrips (Thysanoptera)	Pear thrips	<i>Taeniothrips inconsequens</i>		