



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:AAB2768	Spiders (Araneae)	Running crab spider	<i>Philodromus rufus vibrans</i>		
BOLD:AAA6381	Spiders (Araneae)	Silver longjawed orbweaver	<i>Tetragnatha laboriosa</i>		
BOLD:ACF6671	Beetles (Coleoptera)	Strawberry rootworm	<i>Paria fragariae</i>		
BOLD:ACK1281	Beetles (Coleoptera)	Leaf beetle	Galerucinae		
BOLD:AAU6970	Beetles (Coleoptera)	Checkered beetle	<i>Enoclerus</i>		
BOLD:AAU7331	Beetles (Coleoptera)	Eastern ash bark beetle	<i>Hylesinus aculeatus</i>		
BOLD:AAF4976	Beetles (Coleoptera)	Diurnal firefly	<i>Ellychnia</i>		
BOLD:AAH0256	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina</i>		
BOLD:AAP7021	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon pusillus</i>		
BOLD:ACL8899	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon</i>		✓
BOLD:AAG3633	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon</i>		
BOLD:ABX0672	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon</i>		
BOLD:ACN3059	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon</i>		
BOLD:AAN9511	Beetles (Coleoptera)	Crab-like rove beetle	<i>Tachyporus</i>		
BOLD:AAN6148	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus carinicornis</i>		
BOLD:AAU6966	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus</i>		
BOLD:AAK5607	Flies (Diptera)	Leaf miner fly	<i>Ophiomyia nasuta</i>		
BOLD:AAH9376	Flies (Diptera)	Leaf miner fly	<i>Phytomyza flavicornis</i>		✓
BOLD:ACK1603	Flies (Diptera)	Leaf miner fly	Agromyzidae		✓
BOLD:ACR4394	Flies (Diptera)	Root-maggot fly	<i>Delia florilega</i>		
BOLD:AAA3453	Flies (Diptera)	Seedcorn maggot	<i>Delia platura</i>		
BOLD:AAG2460	Flies (Diptera)	Root-maggot fly	<i>Hydrophoria lancifer</i>		
BOLD:AAP2967	Flies (Diptera)	Root-maggot fly	<i>Hylemya</i>		
BOLD:AAQ0582	Flies (Diptera)	Root-maggot fly	<i>Lasiomma</i>		
BOLD:AAG2479	Flies (Diptera)	Root-maggot fly	<i>Pegomya</i>		
BOLD:ABW1310	Flies (Diptera)	Root-maggot fly	Anthomyiidae		
BOLD:ACF8096	Flies (Diptera)	Root-maggot fly	Anthomyiidae		
BOLD:ABY7153	Flies (Diptera)	Blow fly	<i>Calliphora livida</i>		
BOLD:AAG6745	Flies (Diptera)	Cluster fly	<i>Pollenia pediculata</i>		
BOLD:AAP6827	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ABA1223	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAN5267	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACE8241	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:AAP5343	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACC5578	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAP5342	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:AAN5268	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACF6376	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAM6047	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:AAC8567	Flies (Diptera)	Non-biting midge	<i>Ablabesmyia</i>		
BOLD:AAI4303	Flies (Diptera)	Non-biting midge	<i>Chironomus melanescens</i>		
BOLD:ACI9269	Flies (Diptera)	Non-biting midge	<i>Chironomus</i>		✓
BOLD:ABV1237	Flies (Diptera)	Non-biting midge	<i>Chironomus</i>		
BOLD:ACU5933	Flies (Diptera)	Non-biting midge	<i>Chironomus</i>		✓
BOLD:AAG5455	Flies (Diptera)	Non-biting midge	<i>Chironomus</i>		✓
BOLD:AAB7030	Flies (Diptera)	Non-biting midge	<i>Chironomus</i>		
BOLD:AAB0079	Flies (Diptera)	Non-biting midge	<i>Corynoneura</i>		
BOLD:AAE4298	Flies (Diptera)	Non-biting midge	<i>Cricotopus tremulus</i>		
BOLD:ACT0257	Flies (Diptera)	Non-biting midge	<i>Cricotopus trifascia</i>		✓
BOLD:ABY9141	Flies (Diptera)	Non-biting midge	<i>Cricotopus</i>		
BOLD:ABV9293	Flies (Diptera)	Non-biting midge	<i>Dicrotendipes</i>		✓

BOLD:ABA1245	Flies (Diptera)	Non-biting midge	<i>Eukiefferiella</i>		✓
BOLD:AAP6873	Flies (Diptera)	Non-biting midge	<i>Gymnometriocnemus brumalis</i>		
BOLD:AAI1981	Flies (Diptera)	Non-biting midge	<i>Gymnometriocnemus</i>		
BOLD:ABU5525	Flies (Diptera)	Non-biting midge	<i>Limnophyes</i>		
BOLD:AAN5339	Flies (Diptera)	Non-biting midge	<i>Limnophyes</i>		
BOLD:ABA6408	Flies (Diptera)	Non-biting midge	<i>Metriocnemus</i>		
BOLD:AAM6277	Flies (Diptera)	Non-biting midge	<i>Monopelopia tenuicalcar</i>		✓
BOLD:AAG0991	Flies (Diptera)	Non-biting midge	<i>Orthocladius</i>		
BOLD:AAC5276	Flies (Diptera)	Non-biting midge	<i>Parachironomus tenuicaudatus</i>		✓
BOLD:ACE5981	Flies (Diptera)	Non-biting midge	<i>Parachironomus</i>		
BOLD:AAI2683	Flies (Diptera)	Non-biting midge	<i>Parakiefferiella</i>		
BOLD:AAI2681	Flies (Diptera)	Non-biting midge	<i>Parakiefferiella</i>		
BOLD:AAC4197	Flies (Diptera)	Non-biting midge	<i>Paraphaenocladius impensus</i>		
BOLD:ACF2457	Flies (Diptera)	Non-biting midge	<i>Paratanytarsus laccophilus</i>		
BOLD:AAP2907	Flies (Diptera)	Non-biting midge	<i>Paratanytarsus sp. 7TE</i>		
BOLD:ACU5951	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		
BOLD:AAN5358	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		
BOLD:ACP4736	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		
BOLD:ABA1226	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		
BOLD:AAM7064	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		
BOLD:AAN5355	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		
BOLD:AAH9641	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		
BOLD:AAC4523	Flies (Diptera)	Green midge	<i>Tanytarsus guerlus</i>		✓
BOLD:AAG5467	Flies (Diptera)	Non-biting midge	<i>Tanytarsus</i>		
BOLD:ACF8829	Flies (Diptera)	Non-biting midge	<i>Tanytarsus</i>		
BOLD:AAD5253	Flies (Diptera)	Non-biting midge	<i>Thienemanniella</i>		✓
BOLD:AAG5443	Flies (Diptera)	Non-biting midge	Chironomidae		✓
BOLD:ABA6490	Flies (Diptera)	Non-biting midge	Chironominae		
BOLD:AAN5354	Flies (Diptera)	Non-biting midge	Chironominae		
BOLD:AAQ0602	Flies (Diptera)	Non-biting midge	Chironominae		
BOLD:AAP3767	Flies (Diptera)	Non-biting midge	Orthocladiinae		
BOLD:ACP6694	Flies (Diptera)	Non-biting midge	Orthocladiinae		
BOLD:ABU5526	Flies (Diptera)	Non-biting midge	Orthocladiinae		
BOLD:AAG8493	Flies (Diptera)	Vinegar fly	Drosophilinae		
BOLD:AAP6348	Flies (Diptera)	Shore fly	<i>Hydrellia albilabris</i>		✓
BOLD:AAG7070	Flies (Diptera)	Lance fly	<i>Lonchaea</i>		
BOLD:AAG1742	Flies (Diptera)	Muscid fly	<i>Helina rufitibia</i>		
BOLD:AAG3274	Flies (Diptera)	Scuttle fly	<i>Megaselia rufipes</i>		
BOLD:ABU5529	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAP4687	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAI5103	Flies (Diptera)	Big-headed fly	Pipunculinae		✓
BOLD:AAH0022	Flies (Diptera)	Dung fly	<i>Scathophaga furcata</i>		
BOLD:AAV1295	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia</i>		
BOLD:ABA1215	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella</i>		
BOLD:ABV1201	Flies (Diptera)	Dark-winged fungus gnat	<i>Scatopsciara</i>		
BOLD:ACJ7008	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
BOLD:AAZ5626	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ABA1229	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAG7276	Flies (Diptera)	Lesser dung fly	<i>Leptocera erythrocerata</i>		
BOLD:ABV1407	Flies (Diptera)	Lesser dung fly	Sphaeroceridae		✓
BOLD:AAG6762	Flies (Diptera)	Syrphid fly	<i>Chalcosyrphus</i>		
BOLD:AAB2384	Flies (Diptera)	Syrphid fly	<i>Eupeodes americanus</i>		
BOLD:AAD6791	Flies (Diptera)	Syrphid fly	<i>Helophilus fasciatus</i>		
BOLD:AAG2128	Flies (Diptera)	Tachinid fly	<i>Cryptomeigenia</i>		✓
BOLD:AAB2572	True bugs (Hemiptera)	Aphid	<i>Aulacorthum</i>		
BOLD:AAY6737	True bugs (Hemiptera)	Leafhopper	<i>Balclutha</i>		
BOLD:AAV0165	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:ABA5798	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura elegans</i>		
BOLD:ACC8414	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura rubrella</i>		✓
BOLD:AAY6738	True bugs (Hemiptera)	Three-banded leafhopper	<i>Erythroneura tricincta</i>		✓
BOLD:AAA5803	True bugs (Hemiptera)	Tarnished plant bug	<i>Lygus lineolaris</i>		
BOLD:AAV0228	True bugs (Hemiptera)	Jumping plant louse	Psyllidae		

BOLD:AAA2368	Bees, wasps & ants (Hymenoptera)	Small carpenter bee	<i>Ceratina</i>		
BOLD:AAZ8075	Bees, wasps & ants (Hymenoptera)	Cuckoo bee	<i>Nomada</i>		
BOLD:AAC2312	Bees, wasps & ants (Hymenoptera)	Large carpenter bee	<i>Xylocopa</i>		✓
BOLD:AAU8556	Bees, wasps & ants (Hymenoptera)	Mummy-wasp	<i>Aleiodes</i>		✓
BOLD:ABZ3101	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Aphidius</i>		
BOLD:AAE7186	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Praon</i>		✓
BOLD:ABA8091	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Trioxys pallidus</i>		
BOLD:AAA4188	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Aphidiinae		
BOLD:ACQ8570	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Braconidae		✓
BOLD:AAN8179	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Trichopria basalis</i>		
BOLD:AAY6809	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		
BOLD:AAD4432	Bees, wasps & ants (Hymenoptera)	Carpenter ant	<i>Camponotus nearcticus</i>		
BOLD:AAB9126	Bees, wasps & ants (Hymenoptera)	Cornfield ant	<i>Lasius neoniger</i>		
BOLD:AAAC1302	Bees, wasps & ants (Hymenoptera)	False honey ant	<i>Prenolepis imparis</i>		
BOLD:AAG7737	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Ischnus</i>		
BOLD:AAU8228	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Pleolophus</i>		
BOLD:ACK7320	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		✓
BOLD:AAU8481	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Tersilochinae		
BOLD:ABY0357	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		✓
BOLD:AAZ0173	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Anaphes</i>		
BOLD:ACO5332	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Platygaster betulae</i>		
BOLD:ACU4923	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae	✓	✓
BOLD:AAU8377	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:AAJ0494	Bees, wasps & ants (Hymenoptera)	Common sawfly	<i>Eutomostethus</i>		
BOLD:AAJ9260	Bees, wasps & ants (Hymenoptera)	Xyelid sawfly	<i>Xyela</i>		
BOLD:AAU8729	Bees, wasps & ants (Hymenoptera)	Xyelid sawfly	Xyelidae		
BOLD:AAB4237	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Telphusa longifasciella</i>		
BOLD:ABZ7431	Moths & butterflies (Lepidoptera)	Tortricid moth	<i>Acleris cornana</i>		
BOLD:AAA8391	Moths & butterflies (Lepidoptera)	Marbled dog's-tooth tortrix moth	<i>Acleris maccana</i>		
BOLD:ACC0651	Thrips (Thysanoptera)	Pear thrips	<i>Taeniothrips inconsequens</i>		
BOLD:ABW5634	Thrips (Thysanoptera)	Thrips	Thripidae		