



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:AAC0313	Spiders (Araneae)	Running crab spider	<i>Philodromus alsacensis</i>		✓
BOLD:AAP2403	Spiders (Araneae)	Running crab spider	<i>Philodromus dispar</i>		
BOLD:ACD9039	Mites (Arachnida)	Mite	<i>Phytoseiidae</i>		✓
BOLD:AAE2976	Springtails (Collembola)	Slender springtail	<i>Entomobryidae</i>		
BOLD:AAM7650	Beetles (Coleoptera)	Flea beetle	<i>Chaetocnema hortensis</i>		
BOLD:AAB5640	Beetles (Coleoptera)	Multicolored Asian lady beetle	<i>Harmonia axyridis</i>		
BOLD:AAN6149	Beetles (Coleoptera)	Lady beetle	<i>Stethorus punctillum</i>		
BOLD:ACI0585	Beetles (Coleoptera)	Rove beetle	<i>Acrotona</i>		✓
BOLD:ABW2109	Beetles (Coleoptera)	Rove beetle	<i>Atheta</i>		✓
BOLD:AAE0456	Earwigs (Dermaptera)	European earwig	<i>Forficula auricularia-B</i>		
BOLD:AAN6240	Flies (Diptera)	Acartophthalmid fly	<i>Acartophthalmus nigrinus</i>		✓
BOLD:ACF2899	Flies (Diptera)	Root-maggot fly	<i>Hylemya</i>		
BOLD:ACP6334	Flies (Diptera)	Root-maggot fly	<i>Anthomyiidae</i>		
BOLD:AAB6579	Flies (Diptera)	Blow fly	<i>Calliphora</i>		
BOLD:ACT9186	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>		✓
BOLD:ACJ0938	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>		✓
BOLD:ACX9762	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>	✓	
BOLD:ACC7280	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>		✓
BOLD:AAV5087	Flies (Diptera)	Biting midge	<i>Culicoides</i>		✓
BOLD:AAP9052	Flies (Diptera)	Biting midge	<i>Forcipomyia</i>		
BOLD:AAG1021	Flies (Diptera)	Midge	<i>Bryophaenocladius sp. 8ES</i>		
BOLD: AAC4803	Flies (Diptera)	Midge	<i>Conchapelopia pallens</i>		
BOLD: ACR4115	Flies (Diptera)	Midge	<i>Cricotopus perniger</i>		
BOLD: ACC8307	Flies (Diptera)	Midge	<i>Gymnometriocnemus</i>		
BOLD: AAL7339	Flies (Diptera)	Midge	<i>Heterotrissocladius</i>		
BOLD: ABU5525	Flies (Diptera)	Midge	<i>Limnophyes sp. 14ES</i>		
BOLD: AAM6248	Flies (Diptera)	Midge	<i>Microtendipes</i>		
BOLD: ACX8275	Flies (Diptera)	Midge	<i>Orthocladius</i>		
BOLD: AAL7348	Flies (Diptera)	Midge	<i>Parakiefferiella</i>		✓
BOLD: ACC8266	Flies (Diptera)	Midge	<i>Polydipodium</i>		
BOLD: ACE0985	Flies (Diptera)	Midge	<i>Psilometriocnemus</i>		
BOLD: AAB0375	Flies (Diptera)	Midge	<i>Smittia sp. 16ES</i>		
BOLD: ACP4736	Flies (Diptera)	Midge	<i>Smittia sp. 8ES</i>		
BOLD: ACX9764	Flies (Diptera)	Midge	<i>Chironomidae</i>	✓	
BOLD: ACX9644	Flies (Diptera)	Midge	<i>Chironomidae</i>	✓	✓
BOLD: ACT2405	Flies (Diptera)	Midge	<i>Chironomidae</i>		
BOLD: ACX9763	Flies (Diptera)	Midge	<i>Chironomidae</i>	✓	
BOLD: ACU1748	Flies (Diptera)	Midge	<i>Chironomidae</i>		✓
BOLD: ACD3794	Flies (Diptera)	Diastatid fly	<i>Diastata</i>		✓
BOLD: AAM7341	Flies (Diptera)	Heleomyzid fly	<i>Oecothea</i>		
BOLD: ACX4624	Flies (Diptera)	Heleomyzid fly	<i>Suillia convergens</i>		
BOLD: AAP8074	Flies (Diptera)	Heleomyzid fly	<i>Suillia limbata</i>		
BOLD: ACX5303	Flies (Diptera)	Heleomyzid fly	<i>Suillia nemorum</i>		
BOLD: ACJ0170	Flies (Diptera)	Hybotid dance fly	<i>Platypalpus</i>		
BOLD: ABY3127	Flies (Diptera)	Hybotid dance fly	<i>Platypalpus</i>		✓
BOLD: AAB5609	Flies (Diptera)	Tiger fly	<i>Coenosia</i>		
BOLD: AAK4683	Flies (Diptera)	Muscid fly	<i>Helina annosa</i>		
BOLD: AAG1742	Flies (Diptera)	Muscid fly	<i>Helina rufitibia</i>		
BOLD: ACG5222	Flies (Diptera)	Muscid fly	<i>Helina</i>		
BOLD: AAD2373	Flies (Diptera)	Muscid fly	<i>Thricops albifascialis</i>		✓

BOLD:AAG4872	Flies (Diptera)	Fungus gnat	Mycetophilinae		
BOLD:AAG3248	Flies (Diptera)	Scuttle fly	<i>Megaselia arcticae</i>		
BOLD:ACB0987	Flies (Diptera)	Scuttle fly	<i>Megaselia spinigera</i>		
BOLD:AAZ6701	Flies (Diptera)	Scuttle fly	<i>Megaselia variana</i>		
BOLD:ACC7040	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:ACF6513	Flies (Diptera)	Moth fly	<i>Psychoda cinerea</i>		✓
BOLD:AAL7819	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD:ACX4405	Flies (Diptera)	Dung fly	<i>Scathophaga furcata</i>		
BOLD:AAV1261	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia</i>		
BOLD:AAN6447	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera perpusilla</i>		
BOLD:ACX9646	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella</i>	✓	✓
BOLD:ABA1215	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella</i>		
BOLD:AAH3920	Flies (Diptera)	Dark-winged fungus gnat	<i>Scatopsciaro atomaria</i>		
BOLD:AAH3990	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAP6472	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAP6465	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ACD0019	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
BOLD:ACG8499	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
BOLD:ACL5977	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
BOLD:ACX9645	Flies (Diptera)	Fly	Diptera	✓	✓
BOLD:ACJ3864	True bugs (Hemiptera)	Aphid	<i>Anoecia</i>		
BOLD:AAN8408	True bugs (Hemiptera)	Aphid	<i>Anoecia</i>		
BOLD:ACB2802	True bugs (Hemiptera)	Aphid	<i>Callipterinella</i>		
BOLD:AAJ1211	True bugs (Hemiptera)	Aphid	<i>Macrosiphum rhamni</i>		✓
BOLD:AAG3602	True bugs (Hemiptera)	Aphid	<i>Nearctaphis sensoriata</i>		
BOLD:AAD3097	True bugs (Hemiptera)	Conifer root aphid	<i>Prociphilus americanus</i>		
BOLD:AAC4637	True bugs (Hemiptera)	Aphid	<i>Rhopalomyzus lonicerae</i>		
BOLD:AAG7345	True bugs (Hemiptera)	Aphid	<i>Rhopalomyzus</i>		
BOLD:AAG6190	True bugs (Hemiptera)	Aphid	<i>Utamphorophora</i>		✓
BOLD:AAO8340	True bugs (Hemiptera)	Leafhopper	<i>Dikraneura mali</i>		
BOLD:ACI4025	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:ACP8394	True bugs (Hemiptera)	Leafhopper	Aphrodinae		
BOLD:ABA5828	True bugs (Hemiptera)	Leafhopper	Typhlocybinae		
BOLD:AAE3160	True bugs (Hemiptera)	Conifer seed bug	<i>Leptoglossus occidentalis</i>		✓
BOLD:AAD4820	True bugs (Hemiptera)	Seed bug	<i>Kleidocerys</i>		
BOLD:AAH2870	True bugs (Hemiptera)	Aphid	<i>Euceraphis</i>		
BOLD:ACE6877	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Dinotrema</i>		✓
BOLD:AAF5747	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Dinotrema</i>		
BOLD:ACY1286	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Praon</i>	✓	✓
BOLD:ACD3214	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Praon</i>		
BOLD:AAU9507	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Tetrastichinae		
BOLD:ACC4882	Bees, wasps & ants (Hymenoptera)	Figitid wasp	Charipinae		✓
BOLD:AAA1468	Bees, wasps & ants (Hymenoptera)	Wood ant	<i>Formica glacialis</i>		
BOLD:AAN5587	Bees, wasps & ants (Hymenoptera)	Ant	<i>Lasius</i>		
BOLD:ABX5167	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Aclastus gracilis</i>		✓
BOLD:ACG1630	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Campoletis</i>		✓
BOLD:AAG5797	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Enyrtus apostata</i>		
BOLD:AAU9095	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Exochus pictus</i>		
BOLD:AAA6712	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Lissonota coracina</i>		
BOLD:AAG2937	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Polysphincta</i>		✓
BOLD:ACE6645	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Scambus</i>		
BOLD:ACG3877	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Stenomacrus</i>		
BOLD:ACY2985	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Campopleginae	✓	✓
BOLD:AAH0846	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Mesochorinae		✓
BOLD:AAP6739	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Pimplinae		
BOLD:AAA9338	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Pimplinae		
BOLD:ACP9287	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		
BOLD:ACS7096	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Synopeas</i>		✓
BOLD:AAU8562	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Synopeas</i>		
BOLD:ACL3237	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Synopeas</i>		
BOLD:ACB8863	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:ACP9474	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Trissolcus</i>		

BOLD:ACF2300	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		✓
BOLD:AAG8368	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:ACD3193	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastrinae		
BOLD:ACE0749	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		✓
BOLD:AAU9082	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Torymus</i>		
BOLD:AAA2077	Moths & butterflies (Lepidoptera)	Porcelain gray moth	<i>Protoboarmia porcelaria</i>		
BOLD:AAD1523	Moths & butterflies (Lepidoptera)	Bagworm moth	Naryciinae		✓
BOLD:ABZ0149	Lacewings (Neuroptera)	Brown lacewing	<i>Hemerobius discretus</i>		✓
BOLD:ACR3866	Barklice & booklice (Psocoptera)	Lizard barklouse	<i>Valenzuela</i>		
BOLD:ACA2933	Barklice & booklice (Psocoptera)	Narrow barklouse	<i>Graphopsocus cruciatus</i>		