



# 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 67 that were deployed for the program.

BIN	Group (Scientific Name)	Species Common Name	Scientific Name	New	Rare
BOLD:AAA6381	Spiders (Araneae)	Silver longjawed orbweaver	<i>Tetragnatha laboriosa</i>		
BOLD:AAV0589	Mites (Arachnida)	Mesostigmatan mite	<i>Cheiroleius</i>		
BOLD:AAV5222	Beetles (Coleoptera)	Ground beetle	<i>Dicheirotrichus cognatus</i>		
BOLD:AAO1465	Beetles (Coleoptera)	Lily leaf beetle	<i>Lilioceris lili</i>		✓
BOLD:AAN5901	Beetles (Coleoptera)	Flea beetle	<i>Phyllotreta</i>		✓
BOLD:AAH3316	Beetles (Coleoptera)	Two-spotted lady beetle	<i>Adalia bipunctata</i>		✓
BOLD:AAA8933	Beetles (Coleoptera)	Lady beetle	<i>Coccinella</i>		
BOLD:ACD4236	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina minuta</i>		
BOLD:ACX4619	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon</i>		
BOLD:ABX1048	Beetles (Coleoptera)	Rove beetle	<i>Cypha</i>		✓
BOLD:AAD1945	Flies (Diptera)	Grass sheathminer	<i>Cerodontha dorsalis</i>		
BOLD:AAU9505	Flies (Diptera)	Leaf miner fly	<i>Agromyzidae</i>		
BOLD:AAA3453	Flies (Diptera)	Root-maggot fly	<i>Delia</i>		
BOLD:AAM6129	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>		✓
BOLD:AAP9022	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>		
BOLD:AAV5355	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>		✓
BOLD:ACE8241	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>		
BOLD:ADE3821	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>	✓	✓
BOLD:AAN5148	Flies (Diptera)	Biting midge	<i>Forcipomyia</i>		
BOLD:AAP9052	Flies (Diptera)	Biting midge	<i>Forcipomyia</i>		
BOLD:AAB4581	Flies (Diptera)	Midge	<i>Chironomus</i>		
BOLD:AAN8989	Flies (Diptera)	Midge	<i>Phaenopsectra</i>		✓
BOLD:ACX2014	Flies (Diptera)	Green midge	<i>Tanytarsus mendax</i>		
BOLD:AAG5467	Flies (Diptera)	Midge	<i>Tanytarsus</i>		
BOLD:AAB8860	Flies (Diptera)	Midge	<i>Metriocnemus eurynotus</i>		✓
BOLD:AAN4803	Flies (Diptera)	Midge	<i>Orthocladius</i>		✓
BOLD:ABX3879	Flies (Diptera)	Midge	<i>Orthocladius</i>		
BOLD:ACP4736	Flies (Diptera)	Midge	<i>Smittia</i>		
BOLD:ACW5117	Flies (Diptera)	Midge	<i>Smittia</i>		
BOLD:AAH3505	Flies (Diptera)	Midge	<i>Synorthocladius semivirens</i>		✓
BOLD:AAN5342	Flies (Diptera)	Midge	<i>Orthocladiinae</i>		
BOLD:AAH4148	Flies (Diptera)	Frit fly	<i>Apallates</i>		
BOLD:AAC9132	Flies (Diptera)	Mosquito	<i>Culiseta inornata</i>		
BOLD:AAG9713	Flies (Diptera)	Longlegged fly	<i>Sympycnus lineatus</i>		
BOLD:AAG8495	Flies (Diptera)	Vinegar fly	<i>Drosophila</i>		
BOLD:ACF0720	Flies (Diptera)	Vinegar fly	<i>Drosophila</i>		
BOLD:AAG8493	Flies (Diptera)	Vinegar fly	<i>Scaptomyza pallida</i>		
BOLD:AAG2740	Flies (Diptera)	Shore fly	<i>Philygria debilis</i>		
BOLD:AAG6948	Flies (Diptera)	Shore fly	<i>Psilopa</i>		
BOLD:AAM7341	Flies (Diptera)	Heleomyzid fly	<i>Oecothaea</i>		✓
BOLD:AAE1978	Flies (Diptera)	Heleomyzid fly	<i>Suillia</i>		
BOLD:AAG0460	Flies (Diptera)	Heleomyzid fly	<i>Heleomyzidae</i>		
BOLD:AAF9771	Flies (Diptera)	Hybotid dance fly	<i>Platypalpus</i>		
BOLD:ABX1590	Flies (Diptera)	Hybotid dance fly	<i>Hybotidae</i>		
BOLD:ACD1697	Flies (Diptera)	Hybotid dance fly	<i>Hybotidae</i>		✓
BOLD:AAP6482	Flies (Diptera)	Lauxaniid fly	<i>Lauxaniidae</i>		
BOLD:AAF9014	Flies (Diptera)	Limoniid crane fly	<i>Symplecta</i>		
BOLD:ABU5545	Flies (Diptera)	Fungus gnat	<i>Cordyla</i>		
BOLD:AAQ3544	Flies (Diptera)	Fungus gnat	<i>Exechia</i>		
BOLD:ACC9967	Flies (Diptera)	Fungus gnat	<i>Exechia</i>		✓
BOLD:ACD9501	Flies (Diptera)	Fungus gnat	<i>Exechia</i>		
BOLD:AAG4872	Flies (Diptera)	Fungus gnat	<i>Mycetophila</i>		
BOLD:AAG4967	Flies (Diptera)	Fungus gnat	<i>Sceptonia</i>		
BOLD:AAN8585	Flies (Diptera)	Fungus gnat	<i>Mycetophilinae</i>		
BOLD:AAL9075	Flies (Diptera)	Scuttle fly	<i>Megaselia lucifrons</i>		
BOLD:AAG3303	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAM9355	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAU6533	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:ABY1260	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		✓

BOLD:ACB6729	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:ACI3059	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>	✓	
BOLD:AAG3238	Flies (Diptera)	Scuttle fly	<i>Phora</i>	✓	
BOLD:AAG3236	Flies (Diptera)	Scuttle fly	Phorinae		
BOLD:ACF6513	Flies (Diptera)	Moth fly	<i>Psychoda cinerea</i>		
BOLD:AAZ2139	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradyisia tilicola</i>		
BOLD:AAP6465	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera cursor</i>		
BOLD:AAL7869	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella flavipeda</i>		
BOLD:AAH3920	Flies (Diptera)	Dark-winged fungus gnat	<i>Scatopsciara atomaria</i>		
BOLD:AAC2855	Flies (Diptera)	Black scavenger fly	<i>Sepsis</i>		
BOLD:AAC6088	Flies (Diptera)	Syrphid fly	<i>Syrphus torvus</i>		
BOLD:ABW2915	True bugs (Hemiptera)	Whitefly	<i>Aleyrodes</i>		
BOLD:AAE3015	True bugs (Hemiptera)	Thistle aphid	<i>Capitophorus elaeagni</i>		
BOLD:AAB8566	True bugs (Hemiptera)	Aphid	<i>Hyperomyzus</i>		
BOLD:AAA9899	True bugs (Hemiptera)	Bird cherry oat aphid	<i>Rhopalosiphum padi</i>		
BOLD:AAD9343	True bugs (Hemiptera)	Aphid	<i>Chaitophorus pusillus</i>		
BOLD:AAA9422	True bugs (Hemiptera)	Aster leafhopper	<i>Macrosteles quadrilineatus</i>		
BOLD:AAN8289	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:AAG1953	True bugs (Hemiptera)	Delphacid planthopper	<i>Stenocranus felti</i>		
BOLD:ABZ1405	True bugs (Hemiptera)	Lygus bug	<i>Lygus</i>		
BOLD:AAB8143	True bugs (Hemiptera)	Damsel bug	<i>Nabis</i>		
BOLD:ACH4305	True bugs (Hemiptera)	Lace bug	<i>Corythucha</i>	✓	
BOLD:AAU8452	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Dinotrema</i>		
BOLD:AAH7446	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Adialytus</i>	✓	
BOLD:AAF7225	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Aphidius</i>		
BOLD:ACF4786	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Aphidius</i>		
BOLD:AAG1335	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Aphidiinae</i>	✓	
BOLD:AAJ1224	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Aphidiinae</i>	✓	
BOLD:AAM7497	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Aphidiinae</i>	✓	
BOLD:ACE8945	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Blacus</i>	✓	
BOLD:AAU9429	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Meteorus</i>	✓	
BOLD:AAU8736	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Belyta validicornis</i>		
BOLD:ACD3586	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		
BOLD:AAG8258	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	<i>Anacharis</i>		
BOLD:ACC6611	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	Charipinae	✓	
BOLD:ACY3139	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	Charipinae	✓	
BOLD:ADE2235	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	Charipinae		
BOLD:AAA4977	Bees, wasps & ants (Hymenoptera)	Wood ant	<i>Formica</i>		
BOLD:AAN5587	Bees, wasps & ants (Hymenoptera)	Ant	<i>Lasius</i>	✓	
BOLD:AAU9566	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Diadegma</i>	✓	
BOLD:AAN7726	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Campopleginae	✓	
BOLD:ABW3219	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Campopleginae	✓	
BOLD:AAA6277	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Gelis</i>	✓	
BOLD:AAA6280	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Gelis</i>		
BOLD:AAU8490	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Lysibia</i>		
BOLD:AAE0942	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		
BOLD:AAU8613	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Sussaba dorsalis</i>		
BOLD:ACG6542	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Syrphoctonus vitreus</i>		
BOLD:AAH2172	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Diplazoninae		
BOLD:AAU8218	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Orthocentrus</i>		
BOLD:AAF4291	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Plectiscidea</i>		
BOLD:AAP6689	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Stenomacrus</i>		
BOLD:ACE4848	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Stenomacrus</i>		
BOLD:ACG2500	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Stenomacrus</i>		
BOLD:ACG3877	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Stenomacrus</i>		
BOLD:AAU8582	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Orthocentrinae		
BOLD:ACX3532	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Eruga</i>	✓	
BOLD:ACJ0404	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Ooctonus</i>	✓	
BOLD:ACI4023	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Polyneuma</i>	✓	✓
BOLD:ACP9287	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		
BOLD:AAU9340	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:ADB4245	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>	✓	
BOLD:AAG3136	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	<i>Asaphes</i>		
BOLD:ABY3237	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Thinodytes</i>	✓	
BOLD:ABZ9561	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae	✓	
BOLD:AAG8042	Bees, wasps & ants (Hymenoptera)	Western yellowjacket	<i>Vespula pensylvanica</i>		
BOLD:AAA1513	Moths & butterflies (Lepidoptera)	Diamondback moth	<i>Plutella xylostella</i>		
BOLD:ACF7004	Thrips (Thysanoptera)	Barley Thrips	<i>Limothrips denticornis</i>		✓