



# 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:AAB2306	Spiders (Araneae)	Mesh web weaver	<i>Dictyna brevitarisa</i>		✓
BOLD:AAB2768	Spiders (Araneae)	Running crab spider	<i>Philodromus rufus vibrans</i>		
BOLD:AAA6381	Spiders (Araneae)	Silver longjawed orbweaver	<i>Tetragnatha laboriosa</i>		
BOLD:AAB4300	Spiders (Araneae)	Ground crab spider	<i>Xysticus emertoni</i>		
BOLD:AAH6636	Mites (Arachnida)	Snout mite	<i>Cyta</i>		
BOLD:AAP7868	Beetles (Coleoptera)	Ground beetle	<i>Bembidion</i>		✓
BOLD:AAU7332	Beetles (Coleoptera)	Tuber flea beetle	<i>Epitrix tuberis</i>		
BOLD:AAN5901	Beetles (Coleoptera)	Flea beetle	<i>Phyllotreta</i>		
BOLD:AAA8933	Beetles (Coleoptera)	Seven-spotted lady beetle	<i>Coccinella septempunctata</i>		
BOLD:AAB8013	Beetles (Coleoptera)	Parenthesis lady beetle	<i>Hippodamia parenthesis</i>		
BOLD:AAI3237	Beetles (Coleoptera)	Hudsonian lady beetle	<i>Mulsantina hudsonica</i>		
BOLD:AAM7729	Beetles (Coleoptera)	Painted lady beetle	<i>Mulsantina picta</i>		✓
BOLD:AAH0270	Beetles (Coleoptera)	Crusted root weevil	<i>Trachyphloeus bifoveolatus</i>		
BOLD:ACD4236	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina minuta</i>		
BOLD:ABA9093	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Melanophthalma helvola</i>		
BOLD:AAP7026	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Melanophthalma</i>		
BOLD:ACL0159	Beetles (Coleoptera)	Rove beetle	<i>Cypha</i>		✓
BOLD:AAD1945	Flies (Diptera)	Grass sheathminer	<i>Cerodontha dorsalis</i>		
BOLD:AAG4782	Flies (Diptera)	Leaf miner fly	<i>Cerodontha longipennis</i>		
BOLD:AAA3453	Flies (Diptera)	Seedcorn maggot	<i>Delia platura</i>		
BOLD:ACB9867	Flies (Diptera)	Root-maggot fly	<i>Pegomya</i>		
BOLD:AAB6579	Flies (Diptera)	Blow fly	<i>Calliphora</i>		
BOLD:ACI4659	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:AAV5088	Flies (Diptera)	Biting midge	<i>Forcipomyia</i>		
BOLD:AAA5308	Flies (Diptera)	Midge	<i>Cricotopus sp. 7ES</i>		
BOLD:AAG1004	Flies (Diptera)	Midge	<i>Cricotopus</i>		
BOLD:ACX7979	Flies (Diptera)	Midge	<i>Cricotopus</i>	✓	✓
BOLD:AAG0996	Flies (Diptera)	Midge	<i>Cricotopus</i>		
BOLD:ACG3299	Flies (Diptera)	Midge	<i>Orthocladius</i>		
BOLD:ACD1879	Flies (Diptera)	Midge	<i>Orthocladius</i>		
BOLD:ACP9504	Flies (Diptera)	Midge	<i>Orthocladius</i>		✓
BOLD:AAN8989	Flies (Diptera)	Midge	<i>Phaenopsectra</i>		
BOLD:AAH3505	Flies (Diptera)	Midge	<i>Synorthocladius semivirens</i>		
BOLD:ACC1723	Flies (Diptera)	Midge	<i>Tanytarsus</i>		
BOLD:AAC9132	Flies (Diptera)	Mosquito	<i>Culiseta inornata</i>		
BOLD:AAG9626	Flies (Diptera)	Longlegged fly	Dolichopodidae		✓
BOLD:ACG6466	Flies (Diptera)	Vinegar fly	<i>Drosophila</i>		
BOLD:AAG8495	Flies (Diptera)	Vinegar fly	<i>Drosophila</i>		
BOLD:AAE1978	Flies (Diptera)	Heleomyzid fly	<i>Suillia</i>		
BOLD:AAG0460	Flies (Diptera)	Heleomyzid fly	Heleomyzidae		
BOLD:ACE6928	Flies (Diptera)	Hybotid dance fly	<i>Crossopalpus</i>		
BOLD:AAF9771	Flies (Diptera)	Hybotid dance fly	<i>Platypalpus</i>		
BOLD:AAC1880	Flies (Diptera)	Tiger fly	<i>Coenosia longimaculata</i>		✓
BOLD:ABU5545	Flies (Diptera)	Fungus gnat	<i>Cordyla</i>		
BOLD:AAG3236	Flies (Diptera)	Scuttle fly	<i>Diplonevra nitidula</i>		
BOLD:ACX1594	Flies (Diptera)	Scuttle fly	<i>Megaselia diversa</i>		
BOLD:ABA6993	Flies (Diptera)	Scuttle fly	<i>Megaselia pleuralis</i>		✓
BOLD:AAG3274	Flies (Diptera)	Scuttle fly	<i>Megaselia rufipes</i>		
BOLD:ABY0968	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAL7869	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella flavipeda</i>		
BOLD:AAH3941	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella</i>		

BOLD:AAH3920	Flies (Diptera)	Dark-winged fungus gnat	<i>Scatopsciara atomaria</i>		
BOLD:AAM9255	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ABX3194	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAC2855	Flies (Diptera)	Black scavenger fly	<i>Sepsis</i>		
BOLD:AAB1114	Flies (Diptera)	Black fly	<i>Simulium</i>		
BOLD:ACB2802	True bugs (Hemiptera)	Aphid	<i>Callipterinella</i>		
BOLD:AAB4394	True bugs (Hemiptera)	Aphid	<i>Chaitophorus neglectus</i>		
BOLD:AAI4166	True bugs (Hemiptera)	Aphid	<i>Chaitophorus populialbae</i>		
BOLD:AAB8566	True bugs (Hemiptera)	Aphid	<i>Hyperomyzus</i>		
BOLD:AAB9332	True bugs (Hemiptera)	Aphid	<i>Nasonovia</i>		
BOLD:AAG9374	True bugs (Hemiptera)	Leafhopper	<i>Balclutha punctata</i>		
BOLD:ACC8521	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		✓
BOLD:AAA9422	True bugs (Hemiptera)	Aster leafhopper	<i>Macrostelus quadrilineatus</i>		
BOLD:ABA5828	True bugs (Hemiptera)	Leafhopper	Typhlocybinae		
BOLD:AAN8281	True bugs (Hemiptera)	Plant bug	<i>Deraeocoris brevis</i>		
BOLD:AAA5803	True bugs (Hemiptera)	Tarnished plant bug	<i>Lygus lineolaris</i>		
BOLD:AAB8143	True bugs (Hemiptera)	Damsel bug	<i>Nabis</i>		
BOLD:AAF5428	True bugs (Hemiptera)	Dirt-colored seed bug	<i>Peritrechus convivus</i>		
BOLD:ABZ1405	True bugs (Hemiptera)	True bug	Hemiptera		
BOLD:AAI9903	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Dinotrema</i>		
BOLD:AAU9343	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Alysiinae		✓
BOLD:AAU8584	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Blacinae		
BOLD:AAL8250	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Blacinae		✓
BOLD:AAM3798	Bees, wasps & ants (Hymenoptera)	Square-headed wasp	<i>Crossocerus</i>		✓
BOLD:AAU8736	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Belyta validicornis</i>		
BOLD:ACK2397	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:ABX2601	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Encyrtidae		
BOLD:ACL8432	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		
BOLD:AAU9459	Bees, wasps & ants (Hymenoptera)	Figitid wasp	Charipinae		
BOLD:AAQ2956	Bees, wasps & ants (Hymenoptera)	Figitid wasp	Charipinae		
BOLD:ACX7783	Bees, wasps & ants (Hymenoptera)	Figitid wasp	Figitidae	✓	✓
BOLD:AAA4977	Bees, wasps & ants (Hymenoptera)	Wood ant	<i>Formica</i>		
BOLD:AAI1292	Bees, wasps & ants (Hymenoptera)	Cornfield ant	<i>Lasius neoniger</i>		
BOLD:AAL1411	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Diadegma</i>		
BOLD:AAA6279	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Gelis</i>		
BOLD:AAA6280	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Gelis</i>		
BOLD:AAA6278	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Gelis</i>		✓
BOLD:ABA6047	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Hemiteles similis</i>		✓
BOLD:ACM2706	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Orthocentrus</i>		
BOLD:AAU8218	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Orthocentrus</i>		
BOLD:AAH1498	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Phygadeuon solidus</i>		✓
BOLD:AAF4291	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Plectiscidea</i>		
BOLD:ACE4848	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Stenomacrus</i>		
BOLD:ACG6542	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Syrphoctonus vitreus</i>		
BOLD:AAK3167	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Tycherus</i>		
BOLD:AAN7726	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Campopleginae		
BOLD:AAB8765	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Campopleginae		
BOLD:ACG2810	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		✓
BOLD:ACX7813	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae	✓	
BOLD:AAU9832	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		✓
BOLD:AAZ7721	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumoninae		
BOLD:AAH1521	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Orthocentrinae		
BOLD:AAQ2915	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Pimplinae		✓
BOLD:ACP9287	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		
BOLD:AAU9340	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:ACX2789	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		✓
BOLD:AAU8342	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:ACA2316	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:ACU4477	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		
BOLD:AAN7709	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		

BOLD:ACX8092	Bees, wasps & ants (Hymenoptera)	Hymenoptera species	Hymenoptera	✓	✓
BOLD:ACX8069	Bees, wasps & ants (Hymenoptera)	Hymenoptera species	Hymenoptera	✓	✓
BOLD:AAD8505	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Chrysoesthia sexguttella</i>		✓
BOLD:AAA4969	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Coleotechnites</i>		✓
BOLD:AAA1513	Moths & butterflies (Lepidoptera)	Diamondback moth	<i>Plutella xylostella</i>		
BOLD:ABX6397	Moths & butterflies (Lepidoptera)	Bagworm moth	<i>Dahlica triquetrella</i>		✓
BOLD:ACC2642	Moths & butterflies (Lepidoptera)	Ermine moth	<i>Euhyponomeutoides</i>		✓
BOLD:ACM5405	Barklice & booklice (Psocoptera)	Fateful barklouse	<i>Lachesilla contraforcepeta</i>		
BOLD:AAQ0558	Thrips (Thysanoptera)	Grass thrips	<i>Anaphothrips obscurus</i>		
BOLD:ACX9120	Thrips (Thysanoptera)	Thrips	<i>Aptinothrips</i>		✓
BOLD:AAG0738	Thrips (Thysanoptera)	Thrips	Thripinae		