



# 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:AAD1564	Spiders (Araneae)	Leafcurling sac spider	<i>Clubiona abboti</i>		
BOLD:AAG5631	Spiders (Araneae)	Dwarf spider	<i>Tennesseellum formica</i>		
BOLD:AAH2753	Beetles (Coleoptera)	Antlike flower beetle	<i>Anthicus cervinus</i>		
BOLD:AAH0255	Beetles (Coleoptera)	Flea beetle	<i>Phyllotreta</i>		
BOLD:AAB5640	Beetles (Coleoptera)	Multicolored Asian lady beetle	<i>Harmonia axyridis</i>		
BOLD:AAH3299	Beetles (Coleoptera)	Black-spotted lady beetle	<i>Hippodamia variegata</i>		
BOLD:AAN6149	Beetles (Coleoptera)	Lady beetle	<i>Stethorus</i>		
BOLD:AAH0130	Beetles (Coleoptera)	Clover weevil	<i>Sitona hispidulus</i>		
BOLD:AAZ2346	Beetles (Coleoptera)	Billbug	<i>Sphenophorus</i>		
BOLD:ABA6320	Beetles (Coleoptera)	Pleasing fungus beetle	Erotyliidae		
BOLD:AAH0256	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina</i>		
BOLD:AAN6154	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Melanophthalma inermis</i>		
BOLD:AAK9463	Beetles (Coleoptera)	Shining flower beetle	<i>Olibrus semistriatus</i>		
BOLD:AAG4848	Beetles (Coleoptera)	Shining flower beetle	Phalacridae		
BOLD:ACX4619	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon</i>		
BOLD:ABW2869	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Triaxagus</i>		
BOLD:AAN5434	Flies (Diptera)	Leaf miner fly	<i>Ophiomyia</i>		
BOLD:AAG4766	Flies (Diptera)	Leaf miner fly	Agromyzidae		✓
BOLD:AAG2511	Flies (Diptera)	Seedcorn maggot	<i>Delia platura</i>		
BOLD:AAA1259	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAP9021	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACL4244	Flies (Diptera)	Midge	<i>Cladopelma</i>		✓
BOLD:AAG5463	Flies (Diptera)	Midge	<i>Tanytarsus</i>		
BOLD:AAC4197	Flies (Diptera)	Midge	<i>Paraphaenocladus impensus</i>		
BOLD:AAN5358	Flies (Diptera)	Midge	<i>Smittia</i>		
BOLD:AAZ5599	Flies (Diptera)	Midge	Orthoclaadiinae		
BOLD:ACU7906	Flies (Diptera)	Midge	Orthoclaadiinae		
BOLD:AAH4135	Flies (Diptera)	Grass fly	<i>Thaumatomyia</i>		
BOLD:ACE8783	Flies (Diptera)	Frit fly	<i>Siphonella oscinina</i>		
BOLD:AAG9616	Flies (Diptera)	Longlegged fly	<i>Dolichopus plumipes</i>		
BOLD:ACE1342	Flies (Diptera)	Longlegged fly	<i>Medetera jacula</i>		
BOLD:AAB5609	Flies (Diptera)	Tiger fly	<i>Coenosia</i>		
BOLD:AAG1711	Flies (Diptera)	Muscid fly	<i>Helina depuncta</i>		
BOLD:AAG1717	Flies (Diptera)	House fly	<i>Helina troene</i>		
BOLD:AAL2750	Flies (Diptera)	Muscid fly	<i>Phaonia tuguriorum</i>		
BOLD:AAG3284	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAG3336	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAN8696	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAU5598	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAG3236	Flies (Diptera)	Scuttle fly	Phorinae		
BOLD:AAP8739	Flies (Diptera)	Signal fly	<i>Rivellia steyskali</i>		
BOLD:AAG6756	Flies (Diptera)	Flesh fly	<i>Boettcheria cimbicis</i>		
BOLD:AAG6743	Flies (Diptera)	Flesh fly	<i>Sarcophaga</i>		
BOLD:ACO7708	Flies (Diptera)	Minute black scavenger fly	Scatopsidae		✓
BOLD:AAP6465	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera cursor</i>		
BOLD:ABU5520	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera</i>		
BOLD:AAL7889	Flies (Diptera)	Dark-winged fungus gnat	<i>Cratyna brachialis</i>		
BOLD:AAG2369	Flies (Diptera)	Tachinid fly	<i>Strongygaster</i>		✓
BOLD:ACI9503	Flies (Diptera)	Tachinid fly	Tachinidae		✓
BOLD:AAE7386	Flies (Diptera)	Crane fly	<i>Tipula paludosa</i>		
BOLD:AAB1850	True bugs (Hemiptera)	Meadow Spittlebug	<i>Philaenus spumarius</i>		
BOLD:AAG5710	True bugs (Hemiptera)	Stilt bug	Berytidae		
BOLD:AAD4769	True bugs (Hemiptera)	Leafhopper	<i>Balclutha</i>		
BOLD:AAA9422	True bugs (Hemiptera)	Aster leafhopper	<i>Macrosteles quadrilineatus</i>		
BOLD:AAG2898	True bugs (Hemiptera)	Leafhopper	<i>Paraphlepsius</i>		
BOLD:AAN8250	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		✓
BOLD:AAN8337	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		✓
BOLD:ABZ4247	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:ACE5873	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		✓
BOLD:ACF5026	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:AAY6738	True bugs (Hemiptera)	Three-banded leafhopper	<i>Erythroneura tricincta</i>		
BOLD:ACE7444	True bugs (Hemiptera)	Alfalfa plant bug	<i>Adelphocoris lineolatus</i>		
BOLD:AAA5803	True bugs (Hemiptera)	Tarnished plant bug	<i>Lygus lineolaris</i>		
BOLD:AAB8143	True bugs (Hemiptera)	Damsel bug	<i>Nabis</i>		
BOLD:AAE0844	True bugs (Hemiptera)	Stink bug	<i>Euschistus</i>		

BOLD:AAR9127	True bugs (Hemiptera)	Lace bug	<i>Corythucha</i>		
BOLD:AAZ9744	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Blacus stelfoxi</i>		
BOLD:ACR8453	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Digonogastra</i>		✓
BOLD:ABA8035	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Helconinae		✓
BOLD:AAC5505	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Orgilus</i>		✓
BOLD:AAU8736	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Belyta validicornis</i>		
BOLD:ABA5937	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Trichopria</i>		
BOLD:AAZ0175	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Encyrtidae	✓	
BOLD:ACY1844	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Tetrastichinae		✓
BOLD:AAE0406	Bees, wasps & ants (Hymenoptera)	Wood ant	<i>Formica</i>		
BOLD:ACW8722	Bees, wasps & ants (Hymenoptera)	Ant	<i>Myrmica</i>		
BOLD:AAA2141	Bees, wasps & ants (Hymenoptera)	Sweat bee	<i>Lasioglossum lineatulum</i>		✓
BOLD:ABZ4363	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Cymodusa distincta</i>		
BOLD:ABV2762	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Diadegma</i>		✓
BOLD:AAG5783	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Campopleginae		✓
BOLD:ACJ0285	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Campopleginae		✓
BOLD:AAN8194	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Pristomerus</i>		✓
BOLD:AAU9791	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cremastinae		✓
BOLD:ACJ6956	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cremastinae		✓
BOLD:AAG7631	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		
BOLD:AAG9179	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		
BOLD:ABA5934	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		✓
BOLD:AAG0385	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Pimpla</i>		
BOLD:AAN8161	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Pimpla</i>		✓
BOLD:ABA5923	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Pimplinae		✓
BOLD:AAU9509	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Tersilochinae		
BOLD:ABA6173	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Tersilochinae		
BOLD:ABY5647	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Tersilochinae		
BOLD:ACJ0160	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Tersilochinae		
BOLD:ADE0677	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Synopeas</i>	✓	✓
BOLD:ACJ7382	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Torymidae		✓
BOLD:AAD2085	Moths & butterflies (Lepidoptera)	Ribbed-cocoon maker moth	<i>Bucculatrix</i>		
BOLD:AAA3993	Moths & butterflies (Lepidoptera)	Casebearer moth	<i>Coleophora</i>		
BOLD:AAA3654	Moths & butterflies (Lepidoptera)	Snout moth	<i>Crambus</i>		
BOLD:AAE7016	Moths & butterflies (Lepidoptera)	Lanceolate Helcystogramma moth	<i>Helcystogramma hystricella</i>		
BOLD:ACF3989	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Gnorimoschema gallaeasterella</i>		✓
BOLD:AAA3351	Moths & butterflies (Lepidoptera)	Dingy Cutworm Moth	<i>Feltia jaculifera</i>		✓
BOLD:ACE7009	Moths & butterflies (Lepidoptera)	Bristly cutworm moth	<i>Lacinipolia renigera</i>		✓
BOLD:AAA2482	Moths & butterflies (Lepidoptera)	Owlet moth	Noctuinae		
BOLD:AAB1659	Moths & butterflies (Lepidoptera)	Diamondback Epinotia moth	<i>Epinotia lindana</i>		
BOLD:AAA4555	Grasshoppers & Crickets (Orthoptera)	Spur-throated grasshopper	<i>Melanoplus</i>		
BOLD:AAF1729	Barklice, booklice and other lice (Psocodea)	Cosmopolitan Grain Barklouse	<i>Lachesilla pedicularia</i>		
BOLD:ABA6550	Barklice, booklice and other lice (Psocodea)	Fateful barklouse	<i>Lachesilla</i>		
BOLD:ACE6318	Barklice, booklice and other lice (Psocodea)	Common barklouse	<i>Trichadenotecnum alexanderae complex</i>		
BOLD:AAU0190	Snails (Gastropoda)	Grove snail	<i>Cepaea nemoralis</i>		✓