



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:AAC6924	Spiders (Araneae)	Ghost spider	<i>Wulfilia saltabundus</i>		
BOLD:AAB7995	Spiders (Araneae)	Longjawed orbweaver	<i>Tetragnatha shoshone</i>		
BOLD:AAF9136	Mites (Arachnida)	Mite	Galumnidae		✓
BOLD:AAA8924	Springtails (Collembola)	Slender springtail	<i>Entomobrya</i>		
BOLD:ABA5351	Springtails (Collembola)	Slender springtail	Entomobryidae		
BOLD:AAH2796	Beetles (Coleoptera)	Ground beetle	<i>Lebia</i>		✓
BOLD:AAG4458	Beetles (Coleoptera)	Leaf beetle	<i>Trirhabda</i>		
BOLD:AAU6970	Beetles (Coleoptera)	Checkered beetle	<i>Enoclerus nigripes</i>		
BOLD:AAB5640	Beetles (Coleoptera)	Multicolored Asian lady beetle	<i>Harmonia axyridis</i>		
BOLD:AAH0256	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina</i>		
BOLD:AAG4771	Flies (Diptera)	Leaf miner fly	Agromyzidae		✓
BOLD:AAP2970	Flies (Diptera)	Root-maggot fly	<i>Anthomyia pluvialis</i>		
BOLD:AAI2766	Flies (Diptera)	Cluster fly	<i>Pollenia griseotomentosa</i>		✓
BOLD:AAG6745	Flies (Diptera)	Cluster fly	<i>Pollenia pediculata</i>		
BOLD:AAP2825	Flies (Diptera)	Cluster fly	<i>Pollenia</i>		
BOLD:AAI2765	Flies (Diptera)	Cluster fly	<i>Pollenia</i>		
BOLD:ABW1319	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:ABA6448	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAZ5600	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACB0715	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:AAN5148	Flies (Diptera)	Biting midge	<i>Forcipomyia</i>		
BOLD:AAC0903	Flies (Diptera)	Midge	<i>Chironomus acidophilus</i>		
BOLD:AAP5920	Flies (Diptera)	Midge	<i>Cricotopus triannulatus</i>		✓
BOLD:ABU5525	Flies (Diptera)	Midge	<i>Limnophyes sp. 14ES</i>		
BOLD:ACA2961	Flies (Diptera)	Midge	<i>Micropsectra</i>		
BOLD:AAI2688	Flies (Diptera)	Midge	<i>Parametrioconemus</i>		
BOLD:AAC4197	Flies (Diptera)	Midge	<i>Paraphaenocladus impensus</i>		
BOLD:ACK7314	Flies (Diptera)	Midge	<i>Polypedilum</i>		
BOLD:AAG0314	Flies (Diptera)	Midge	<i>Psectrotanypus</i>		
BOLD:AAF4817	Flies (Diptera)	Midge	<i>Smittia edwardsi</i>		
BOLD:ACU7906	Flies (Diptera)	Midge	Orthoclaadiinae		
BOLD:ACX5521	Flies (Diptera)	Midge	Orthoclaadiinae		
BOLD:AAN5342	Flies (Diptera)	Midge	Orthoclaadiinae		
BOLD:ACP6694	Flies (Diptera)	Midge	Orthoclaadiinae		
BOLD:AAG1523	Flies (Diptera)	Frit fly	<i>Rhopalopterus soror</i>		✓
BOLD:AAG9668	Flies (Diptera)	Longlegged fly	<i>Chrysotus</i>		
BOLD:AAD2041	Flies (Diptera)	Longlegged fly	<i>Condyllostylus</i>		
BOLD:AAV3887	Flies (Diptera)	Longlegged fly	<i>Dolichopus comatus</i>		
BOLD:AAG9657	Flies (Diptera)	Longlegged fly	<i>Dolichopus</i>		✓
BOLD:AAC6974	Flies (Diptera)	Dryomyzid fly	<i>Dryomyza anilis</i>		
BOLD:AAG0461	Flies (Diptera)	Heleomyzid fly	<i>Amoebaleria helvola</i>		
BOLD:AAE1978	Flies (Diptera)	Heleomyzid fly	<i>Suillia</i>		
BOLD:AAN5501	Flies (Diptera)	Hybotid dance fly	Hybotidae		
BOLD:AAB5609	Flies (Diptera)	Tiger fly	<i>Coenosia</i>		
BOLD:AAG1711	Flies (Diptera)	Muscid fly	<i>Helina depuncta</i>		
BOLD:AAG1717	Flies (Diptera)	Muscid fly	<i>Helina troene</i>		
BOLD:AAG1714	Flies (Diptera)	Muscid fly	<i>Muscina pascuorum</i>		
BOLD:AAP1118	Flies (Diptera)	Fungus gnat	Mycetophilidae		
BOLD:AAU4913	Flies (Diptera)	Fungus gnat	Mycetophilinae		✓
BOLD:AAG3248	Flies (Diptera)	Scuttle fly	<i>Megaselia arcticae</i>		
BOLD:AAL9079	Flies (Diptera)	Scuttle fly	<i>Megaselia giraudii</i>		

BOLD:AAG3274	Flies (Diptera)	Scuttle fly	<i>Megaselia rufipes</i>		
BOLD:AAG3266	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAU5622	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAG3275	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		✓
BOLD:ABU5533	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAN8707	Flies (Diptera)	Scuttle fly	Phoridae		✓
BOLD:AAP8739	Flies (Diptera)	Signal fly	<i>Riviella steyskali</i>		
BOLD:AAG3154	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD:AAZ5592	Flies (Diptera)	Moth fly	Psychodidae		
BOLD:AAA1962	Flies (Diptera)	Flesh fly	Sarcophaginae		
BOLD:AAH4123	Flies (Diptera)	Minute black scavenger fly	Scatopsidae		
BOLD:ABA0929	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia scabricornis</i>		
BOLD:AAV1295	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia</i>		
BOLD:AAN6447	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera perpusilla</i>		
BOLD:AAP6465	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ABU5520	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ABA6407	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAU6595	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ACL7849	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
BOLD:AAN6770	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAM9228	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAB9658	Flies (Diptera)	Syrphid fly	<i>Eristalis</i>		✓
BOLD:AAG2147	Flies (Diptera)	Tachinid fly	<i>Ptilodexia conjuncta</i>		
BOLD:AAN8422	True bugs (Hemiptera)	Two-stripped leafhopper	<i>Acanalonia bivittata</i>		
BOLD:AAZ8500	True bugs (Hemiptera)	Whitefly	Aleyrodidae		
BOLD:AAZ8499	True bugs (Hemiptera)	Whitefly	Aleyrodidae		
BOLD:ACF1270	True bugs (Hemiptera)	Aphid	<i>Nearctaphis crataegifoliae</i>		
BOLD:AAN8337	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:AAY6736	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:AAV0165	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:AAV0161	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura bakeri</i>		
BOLD:ABA5798	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura elegans</i>		
BOLD:ACC8165	True bugs (Hemiptera)	Leafhopper	<i>Forcipata loca</i>		
BOLD:AAD6344	True bugs (Hemiptera)	Treehopper	<i>Publilia concava</i>		
BOLD:ABW3282	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Aphelinus</i>		
BOLD:ACF8608	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Aphelinidae		
BOLD:ABV2721	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Aphelinidae		
BOLD:ACF4040	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Aphelinidae		
BOLD:AAA3764	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Apanteles ensiger</i>		
BOLD:AAZ9744	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Blacus stelfoxi</i>		
BOLD:AAU8592	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Alysiinae		
BOLD:AAU8736	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Belyta validicornis</i>		
BOLD:AAU8675	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:AAP6693	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		
BOLD:ACW5162	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		✓
BOLD:AAY6809	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		
BOLD:AAU8573	Bees, wasps & ants (Hymenoptera)	Figitid wasp	Charipinae		
BOLD:AAE0406	Bees, wasps & ants (Hymenoptera)	Wood ant	<i>Formica lasioides</i>		
BOLD:AAC1302	Bees, wasps & ants (Hymenoptera)	False honey ant	<i>Prenolepis imparis</i>		
BOLD:ACE7001	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Agrypon flexorium</i>		
BOLD:ABZ4364	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Cymodusa distincta</i>		✓
BOLD:ABZ4363	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Cymodusa distincta</i>		
BOLD:ACE5368	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Lissonota coracina</i>		✓
BOLD:AAN8195	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Picrostigeus</i>		
BOLD:AAG0385	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Pimpla</i>		
BOLD:ABZ8281	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Sinophorus</i>		✓
BOLD:AAG7697	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Banchinae		
BOLD:AAI9765	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		
BOLD:ABV9379	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Anagrus</i>		
BOLD:ABW3187	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		
BOLD:ACK1874	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		
BOLD:ABA5896	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		

BOLD:ACK8906	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:ACC4488	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		✓
BOLD:AAG7883	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastrinae		
BOLD:AAE0242	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Trichogramma</i>		
BOLD:AAD5593	Bees, wasps & ants (Hymenoptera)	Eastern yellowjacket	<i>Vespula maculifrons</i>		
BOLD:AAD2085	Moths & butterflies (Lepidoptera)	Ribbed-cocoon maker moth	<i>Bucculatrix</i>		
BOLD:AAA1518	Moths & butterflies (Lepidoptera)	Crambid snout moth	Scopariinae		
BOLD:AAD9052	Moths & butterflies (Lepidoptera)	Grass miner moth	<i>Elachista illectella</i>		
BOLD:AAB3918	Moths & butterflies (Lepidoptera)	Tiger moth	<i>Lophocampa</i>		✓
BOLD:AAB2799	Moths & butterflies (Lepidoptera)	Duskywing	<i>Erynnis</i>		✓
BOLD:AAA4426	Moths & butterflies (Lepidoptera)	Owlet moth	<i>Sunira bicolorago</i>		
BOLD:AAB1661	Moths & butterflies (Lepidoptera)	Diamondback Epinotia moth	<i>Epinotia lindana</i>		
BOLD:AAA4555	Grasshoppers & crickets (Orthoptera)	Spur-throated grasshopper	Melanoplinae		
BOLD:AAF1729	Barklice & booklice (Psocoptera)	Fateful barklouse	Lachesillidae		