



# 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:AAB0863	Spiders (Araneae)	Thinlegged wolf spider	<i>Pardosa moesta</i>		
BOLD:AAF9285	Mites (Arachnida)	Mite	Parasitidae		
BOLD:AAN6711	Mites (Arachnida)	Mite	Parasitidae		✓
BOLD:ACX8692	Mites (Arachnida)	Mite	Arachnida	✓	
BOLD:ACL9509	Springtails (Collembola)	Slender springtail	<i>Lepidocyrtus lanuginosus</i>		✓
BOLD:AAB8452	Springtails (Collembola)	Slender springtail	<i>Lepidocyrtus paradoxus</i>		
BOLD:ACX7857	Springtails (Collembola)	Globular springtail	Dicyrtomidae	✓	
BOLD:AAU0190	Land snails & slugs (Stylommatophora)	Grove snail	<i>Cepaea nemoralis</i>		
BOLD:AAY6553	Beetles (Coleoptera)	Flea beetle	<i>Longitarsus erro</i>		
BOLD:AAN6151	Beetles (Coleoptera)	Flea beetle	<i>Longitarsus scutellaris</i>		
BOLD:ACI9790	Beetles (Coleoptera)	Checkered beetle	<i>Enoclerus</i>		✓
BOLD:AAB5640	Beetles (Coleoptera)	Multicolored Asian lady beetle	<i>Harmonia axyridis</i>		
BOLD:AAH0130	Beetles (Coleoptera)	Clover weevil	<i>Sitona hispidulus</i>		
BOLD:ABA6320	Beetles (Coleoptera)	Pleasing fungus beetle	Erotylidae		
BOLD:ACD4236	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina minuta</i>		
BOLD:AAH0256	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina</i>		
BOLD:AAH0134	Beetles (Coleoptera)	Shining flower beetle	<i>Stilbus apicalis</i>		
BOLD:AAG1996	Flies (Diptera)	Wood gnat	<i>Sylvicola</i>		
BOLD:AAA3453	Flies (Diptera)	Seedcorn maggot	<i>Delia platura</i>		
BOLD:AAG2513	Flies (Diptera)	Root-maggot fly	<i>Eustalomyia</i>		✓
BOLD:AAG2460	Flies (Diptera)	Root-maggot fly	<i>Hydromyia lancifer</i>		
BOLD:AAH3639	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ABA1220	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ABA6448	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAV5400	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:AAF7193	Flies (Diptera)	Gall midge	Cecidomyiinae		
BOLD:AAI3832	Flies (Diptera)	Midge	<i>Brillia flavifrons</i>		
BOLD:AAN5369	Flies (Diptera)	Midge	<i>Heterotrissocladius</i>		
BOLD:AAB7361	Flies (Diptera)	Midge	<i>Limnophyes natalensis</i>		
BOLD:ABU5525	Flies (Diptera)	Midge	<i>Limnophyes sp. 14ES</i>		
BOLD:AAF7088	Flies (Diptera)	Midge	<i>Micropsectra subletteorum</i>		
BOLD:AAI2681	Flies (Diptera)	Midge	<i>Parakiefferiella</i>		
BOLD: AAC4197	Flies (Diptera)	Midge	<i>Paraphaenocladius impensus</i>		
BOLD:ABW1311	Flies (Diptera)	Midge	<i>Paraphaenocladius</i>	✓	
BOLD:AAD1396	Flies (Diptera)	Midge	<i>Polypedilum convictum</i>	✓	
BOLD:ABV1221	Flies (Diptera)	Midge	<i>Rheotanytarsus</i>	✓	
BOLD:AAH0043	Flies (Diptera)	Midge	<i>Rheotanytarsus</i>	✓	
BOLD:AAN5358	Flies (Diptera)	Midge	<i>Smittia sp. 22ES</i>	✓	
BOLD:AAN5356	Flies (Diptera)	Midge	<i>Smittia</i>		
BOLD:AAN5355	Flies (Diptera)	Midge	<i>Smittia</i>		
BOLD:ACU7906	Flies (Diptera)	Midge	Orthocladiinae		
BOLD:ACE8783	Flies (Diptera)	Frit fly	<i>Siphonella oscinina</i>		
BOLD:ABV1430	Flies (Diptera)	Longlegged fly	<i>Medetera</i>		
BOLD: AAC6974	Flies (Diptera)	Dryomyzid fly	<i>Dryomyza anilis</i>		
BOLD:ACK3535	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: ACF2821	Flies (Diptera)	Fungus gnat	<i>Mycetophila fungorum</i>		
BOLD: ACL8544	Flies (Diptera)	Fungus gnat	<i>Mycetophila</i>		✓
BOLD: AAG3259	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD: ACV3195	Flies (Diptera)	Scuttle fly	Phoridae		

BOLD:AAG3241	Flies (Diptera)	Scuttle fly	Phoridae		✓
BOLD:AAN8770	Flies (Diptera)	Moth fly	<i>Psychoda trinodulosa</i>		
BOLD:AAG3154	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD:AAO8538	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD:AAF9314	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD:ABU5546	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD:AAN8769	Flies (Diptera)	Moth fly	<i>Psychodidae</i>		
BOLD:ACX4405	Flies (Diptera)	Dung fly	<i>Scathophaga furcata</i>		
BOLD:ABA6471	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia nitidicollis</i>		
BOLD:AAV1295	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia</i>		
BOLD:AAM9242	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera melanochaeta</i>		
BOLD:AAN6447	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera perpusilla</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:AAM9255	Flies (Diptera)	Dark-winged fungus gnat	<i>Sciaridae</i>		
BOLD:AAN6432	Flies (Diptera)	Dark-winged fungus gnat	<i>Sciaridae</i>		
BOLD:AAQ2557	Flies (Diptera)	Dark-winged fungus gnat	<i>Sciaridae</i>		
BOLD:AAG7276	Flies (Diptera)	Lesser dung fly	<i>Leptocera erythroceras</i>		
BOLD:AAG2342	Flies (Diptera)	Tachinid fly	<i>Lydina americana</i>		✓
BOLD:AAE7386	Flies (Diptera)	Large crane fly	<i>Tipula paludosa</i>		
BOLD:ACA7533	True bugs (Hemiptera)	Minute pirate bug	<i>Calliodis temnostenethoides</i>		✓
BOLD:AAG1528	True bugs (Hemiptera)	Aphid	<i>Sipha elegans</i>		
BOLD:AAG8827	True bugs (Hemiptera)	Diamond-backed spittlebug	<i>Lepyrionia quadrangularis</i>		
BOLD:AAG5648	True bugs (Hemiptera)	Lined spittlebug	<i>Neophilaenus lineatus</i>		
BOLD:ABA5842	True bugs (Hemiptera)	Leafhopper	<i>Dikraneura mali</i>		✓
BOLD:AAV0159	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		✓
BOLD:AAV0166	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		✓
BOLD:ACC8165	True bugs (Hemiptera)	Leafhopper	<i>Forcipata loca</i>		
BOLD:AAF5980	True bugs (Hemiptera)	Leafhopper	<i>Typhlocyba pomaria</i>		
BOLD:ACF6574	True bugs (Hemiptera)	Delphacid planthopper	<i>Delphacidae</i>		✓
BOLD:AAH2193	True bugs (Hemiptera)	Dirt-coloured seed bug	<i>Heraeus plebejus</i>		✓
BOLD:ACI7773	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Centrodora</i>		
BOLD:ACF8608	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Aphelinidae</i>		
BOLD:AAC5506	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Apanteles conanchetorum</i>		✓
BOLD:AAZ9744	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Blacus stelfoxi</i>		
BOLD:AAA9386	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Cotesia</i>		✓
BOLD:AAG1439	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Meteorus</i>		
BOLD:ACX8449	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Agathidiinae</i>		
BOLD:ABA6301	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Alysiinae</i>		
BOLD:AAI1549	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Braconidae</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:AAM7487	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Diapriidae</i>		
BOLD:AAZ0175	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Encyrtidae</i>		
BOLD:AAU8573	Bees, wasps & ants (Hymenoptera)	Figitid wasp	<i>Charipinae</i>		
BOLD:AAU8618	Bees, wasps & ants (Hymenoptera)	Figitid wasp	<i>Figitidae</i>		
BOLD:AAA1468	Bees, wasps & ants (Hymenoptera)	Wood ant	<i>Formica glacialis</i>		
BOLD:ACW3557	Bees, wasps & ants (Hymenoptera)	Acorn ant	<i>Temnothorax ambiguus</i>		✓
BOLD:AAN7740	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Campoletis flavicincta</i>		
BOLD:AAU8441	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Meloboris</i>		
BOLD:AAG0382	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Zaglyptus varipes</i>		
BOLD:AAM9117	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Cryptinae</i>		
BOLD:AAH2172	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Diplazontinae</i>		
BOLD:ACG6211	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Orthocentrinae</i>		✓
BOLD:ACN0444	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	<i>Megaspilidae</i>		
BOLD:ABV2677	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Ooconus</i>		
BOLD:AAG8271	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Platygastriidae</i>		
BOLD:AAG7883	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Platygastrinae</i>		
BOLD:ACX8980	Bees, wasps & ants (Hymenoptera)	Hymenoptera species	<i>Hymenoptera</i>		✓
BOLD:AAD2085	Moths & butterflies (Lepidoptera)	Ribbed-cocoon maker moth	<i>Bucculatrix</i>		
BOLD:AAE3468	Moths & butterflies (Lepidoptera)	Leaf blotch miner moth	<i>Caloptilia hypericella</i>		
BOLD:ACG9804	Moths & butterflies (Lepidoptera)	Dame's rocket moth	<i>Plutella porrectella</i>		✓

BOLD:AAF4833	Mantises (Mantodea)	Mantid	<i>Mantis</i>		
BOLD:ACA8767	Lacewings (Neuroptera)	Dustywing	<i>Coniopterygidae</i>		
BOLD:AAG0892	Lacewings (Neuroptera)	Brown lacewing	<i>Hemerobius</i>		
BOLD:AAG0906	Lacewings (Neuroptera)	Brown lacewing	<i>Micromus posticus</i>		
BOLD:AAP4628	Barklice & booklice (Psocoptera)	Lizard barklouse	<i>Valenzuela</i>		
BOLD:AAF1729	Barklice & booklice (Psocoptera)	Fateful barklouse	<i>Lachesillidae</i>		
BOLD:ACE6318	Barklice & booklice (Psocoptera)	Common barklouse	<i>Trichadenotecnum alexanderae</i>		
BOLD:AAP4635	Barklice & booklice (Psocoptera)	Common barklouse	<i>Trichadenotecnum majus</i>		
BOLD:AAA3080	Caddisflies (Trichoptera)	Summer flier sedge	<i>Limnephilus submonilifer</i>		
BOLD:AAC2284	Caddisflies (Trichoptera)	Northern caddisfly	<i>Pycnopsyche lepida</i>		✓
BOLD:AA86952	Caddisflies (Trichoptera)	Northern caddisfly	<i>Pycnopsyche subfasciata</i>		✓