



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:AAD1564	Spiders (Araneae)	Leafcurling sac spider	<i>Clubiona abboti</i>		
BOLD:AAB0726	Spiders (Araneae)	Rustic wolf spider	<i>Trochosa ruricola</i>		✓
BOLD:AAE0114	Spiders (Araneae)	Pirate spider	<i>Mimetus notius</i>		
BOLD:AAI4346	Harvestmen (Opiliones)	Harvestman	<i>Phalangium opilio</i>		
BOLD:ABW2639	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:ABW5642	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:ACP7674	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:ACP8731	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:ACX8370	Mites (Arachnida)	Mite	Erythraeidae	✓	✓
BOLD:AAB8452	Springtails (Collembola)	Slender springtail	<i>Lepidocyrtus paradoxus</i>		
BOLD:ACM2009	Springtails (Collembola)	Slender springtail	<i>Lepidocyrtus</i>		
BOLD:AAA7163	Springtails (Collembola)	Elongate-bodied springtail	<i>Desoria</i>		
BOLD:ACR0866	Springtails (Collembola)	Elongate-bodied springtail	Tomoceridae		✓
BOLD:AAA7248	Springtails (Collembola)	Elongate-bodied springtail	Tomocerinae		✓
BOLD:AAU0190	Land snails & slugs (Stylommatophora)	Grove snail	<i>Cepaea nemoralis</i>		
BOLD:ABA9101	Beetles (Coleoptera)	Potato flea beetle	<i>Epitrix cucumeris</i>		✓
BOLD:AAV6553	Beetles (Coleoptera)	Flea beetle	<i>Longitarsus erro</i>		
BOLD:ACJ6865	Beetles (Coleoptera)	Leaf beetle	Galerucinae		
BOLD:AAF6935	Beetles (Coleoptera)	Lady beetle	<i>Propylaea quatuordecimpunctata</i>		
BOLD:AAP7026	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Melanophthalma</i>		
BOLD:AAP8585	Beetles (Coleoptera)	Sap-feeding beetle	<i>Glischrochilus sanguinolentus</i>		
BOLD:ABA9958	Beetles (Coleoptera)	Rove beetle	Staphylinidae		
BOLD:AAU6966	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus</i>		
BOLD:AAG4782	Flies (Diptera)	Leaf miner fly	<i>Cerodontha longipennis</i>		
BOLD:AAG2462	Flies (Diptera)	Root-maggot fly	<i>Botanophila fugax</i>		
BOLD:AAG2460	Flies (Diptera)	Root-maggot fly	<i>Hydrophoria lancifer</i>		
BOLD:AAG6745	Flies (Diptera)	Cluster fly	<i>Pollenia pediculata</i>		
BOLD:AAV5355	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:AAZ6707	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ABA7871	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ABV1222	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAN5237	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:AAM6043	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACF7633	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAZ0290	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:ABX9177	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:AAV5788	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAN5283	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ABV1292	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:AAB7030	Flies (Diptera)	Midge	<i>Chironomus</i>		
BOLD:AAN5369	Flies (Diptera)	Midge	<i>Heterotrissocladius</i>		
BOLD:ABU5525	Flies (Diptera)	Midge	<i>Limnophyes sp. 14ES</i>		
BOLD:AAG5542	Flies (Diptera)	Midge	<i>Limnophyes</i>		✓
BOLD:ACO3445	Flies (Diptera)	Midge	<i>Limnophyes</i>		✓
BOLD:AAZ5510	Flies (Diptera)	Midge	<i>Metrocnemus</i>		✓
BOLD:AAF7088	Flies (Diptera)	Midge	<i>Micropsectra subletteorum</i>		
BOLD:ACL2589	Flies (Diptera)	Midge	<i>Micropsectra</i>		
BOLD:AAK4963	Flies (Diptera)	Midge	<i>Paracladopelma winnelli</i>		
BOLD:AAI2688	Flies (Diptera)	Midge	<i>Parametrocnemus</i>		
BOLD:AAC4197	Flies (Diptera)	Midge	<i>Paraphaenocladus impensus</i>		
BOLD:ABV9028	Flies (Diptera)	Midge	<i>Paratanytarsus</i>		

BOLD:ACV0080	Flies (Diptera)	Midge	<i>Paratanytarsus</i>		✓
BOLD:AAD7458	Flies (Diptera)	Midge	<i>Prodiamesa olivacea</i>		
BOLD:ACP4736	Flies (Diptera)	Midge	<i>Smittia sp. 8ES</i>		
BOLD:AAP5116	Flies (Diptera)	Midge	Chironomidae		✓
BOLD:ACC4669	Flies (Diptera)	Midge	Orthoclaadiinae		
BOLD:AAN5342	Flies (Diptera)	Midge	Orthoclaadiinae		
BOLD:ACI3270	Flies (Diptera)	Midge	Orthoclaadiinae		
BOLD:ACX5521	Flies (Diptera)	Midge	Orthoclaadiinae		
BOLD:AAA7661	Flies (Diptera)	Mosquito	<i>Culex</i>		
BOLD:AAM6787	Flies (Diptera)	Longlegged fly	<i>Amblypsilopus scintillans</i>		✓
BOLD:AAG9713	Flies (Diptera)	Longlegged fly	<i>Sympycnus lineatus</i>		
BOLD:AAG9669	Flies (Diptera)	Longlegged fly	Dolichopodidae		
BOLD:AAG6929	Flies (Diptera)	Longlegged fly	Dolichopodidae		
BOLD:AAI9091	Flies (Diptera)	Vinegar fly	<i>Drosophila tripunctata</i>		
BOLD:AAG8491	Flies (Diptera)	Vinegar fly	<i>Scaptomyza</i>		
BOLD:AAC6974	Flies (Diptera)	Dryomyzid fly	<i>Dryomyza anilis</i>		
BOLD:AAG2740	Flies (Diptera)	Shore fly	<i>Philygria</i>		
BOLD:ACM1801	Flies (Diptera)	Shore fly	<i>Philygria</i>		✓
BOLD:AAE1978	Flies (Diptera)	Heleomyzid fly	<i>Suillia</i>		
BOLD:ACA9663	Flies (Diptera)	Limoniid crane fly	<i>Ormosia</i>		✓
BOLD:AAJ2208	Flies (Diptera)	Limoniid crane fly	Limoniinae		
BOLD:AAG1780	Flies (Diptera)	Muscid fly	<i>Azelia cilipes</i>		
BOLD:AAB5609	Flies (Diptera)	Tiger fly	<i>Coenosia</i>		
BOLD:AAG1711	Flies (Diptera)	Muscid fly	<i>Helina depuncta</i>		
BOLD:AAC2498	Flies (Diptera)	Muscid fly	<i>Helina</i>		
BOLD:AAG1700	Flies (Diptera)	Muscid fly	<i>Mesembrina</i>		
BOLD:AAG1709	Flies (Diptera)	Muscid fly	<i>Mydaea flavicornis</i>		
BOLD:ACF1299	Flies (Diptera)	Muscid fly	<i>Mydaea</i>		✓
BOLD:AAG1769	Flies (Diptera)	Muscid fly	Coenosiinae		
BOLD:ACF2821	Flies (Diptera)	Fungus gnat	<i>Mycetophila fungorum</i>		
BOLD:ACB2956	Flies (Diptera)	Fungus gnat	Mycetophilidae		✓
BOLD:AAG3236	Flies (Diptera)	Scuttle fly	<i>Diplonevra nitidula</i>		
BOLD:AAG3248	Flies (Diptera)	Scuttle fly	<i>Megaselia arcticae</i>		
BOLD:AAG3259	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAP6420	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAU6533	Flies (Diptera)	Scuttle fly	Phoridae		✓
BOLD:ABA6403	Flies (Diptera)	Scuttle fly	Phoridae		✓
BOLD:AAG3320	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:ACX8546	Flies (Diptera)	Scuttle fly	Phoridae	✓	
BOLD:AAM9358	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:ABU5533	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAG3154	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD:AAF9306	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD:ABV1314	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD:AAZ5592	Flies (Diptera)	Moth fly	Psychodidae		
BOLD:AAZ5623	Flies (Diptera)	Moth fly	Psychodidae		✓
BOLD:ABZ0621	Flies (Diptera)	Moth fly	Psychodidae		
BOLD:AAG6743	Flies (Diptera)	Flesh fly	<i>Sarcophaga subvicina</i>		
BOLD:ACX4405	Flies (Diptera)	Dung fly	<i>Scathophaga furcata</i>		
BOLD:AAM9252	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia vagans</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:AAH3914	Flies (Diptera)	Dark-winged fungus gnat	<i>Sciara humeralis</i>		
BOLD:ABU5520	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAN6442	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAN6770	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAQ2557	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAP6465	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAN6445	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAZ5615	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
BOLD:AAG7438	Flies (Diptera)	Marsh fly	Sciomyzidae		

BOLD:AAA9506	Flies (Diptera)	Syrphid fly	<i>Platycheirus</i>		
BOLD:AAC8399	Flies (Diptera)	Syrphid fly	<i>Spilomyia</i>		✓
BOLD:AA1312	Flies (Diptera)	Syrphid fly	<i>Toxomerus geminatus</i>		
BOLD:AAA7374	Flies (Diptera)	Syrphid fly	Syrphinae		
BOLD:AAN6457	Flies (Diptera)	Tachinid fly	<i>Lixophaga variabilis</i>		✓
BOLD:AAF4234	Flies (Diptera)	Fly	Diptera		
BOLD:ACX8396	Flies (Diptera)	Fly	Diptera	✓	✓
BOLD:AAZ8501	True bugs (Hemiptera)	Whitefly	Aleyrodidae		
BOLD:ACA4534	True bugs (Hemiptera)	Aphid	<i>Rhopalomyzus</i>		
BOLD:AAB1850	True bugs (Hemiptera)	Spittlebug	<i>Philaenus</i>		
BOLD:AAZ2090	True bugs (Hemiptera)	Leafhopper	<i>Dikraneura</i>		
BOLD:AAY6741	True bugs (Hemiptera)	Leafhopper	<i>Empoasca decipiens</i>		
BOLD:ACF5026	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:AAZ0166	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura</i>		✓
BOLD:AA9422	True bugs (Hemiptera)	Aster leafhopper	<i>Macrostelus quadrilineatus</i>		
BOLD:AAF5980	True bugs (Hemiptera)	Leafhopper	<i>Typhlocyba pomaria</i>		
BOLD:AAN8423	True bugs (Hemiptera)	Planthopper	<i>Delphacodes puella</i>		✓
BOLD:AAI6908	True bugs (Hemiptera)	Garden fleahopper	<i>Halticus bractatus</i>		
BOLD:AAA5803	True bugs (Hemiptera)	Tarnished plant bug	<i>Lygus lineolaris</i>		
BOLD:AAZ2091	True bugs (Hemiptera)	True bug	Hemiptera		
BOLD:ABA5861	True bugs (Hemiptera)	True bug	Hemiptera		
BOLD:AAY6737	True bugs (Hemiptera)	True bug	Hemiptera		
BOLD:AAI4968	True bugs (Hemiptera)	True bug	Hemiptera		✓
BOLD:ACB7073	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Aphelinus abdominalis</i>		✓
BOLD:AAA2326	Bees, wasps & ants (Hymenoptera)	Western honey bee	<i>Apis mellifera</i>		
BOLD:ABZ2516	Bees, wasps & ants (Hymenoptera)	Bumble bee	<i>Bombus</i>		
BOLD:AAG1429	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Macrocentrus</i>		
BOLD:AAG1439	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Meteorus</i>		
BOLD:AAU8585	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Trioxys</i>		
BOLD:ACF9546	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Trichopria</i>		✓
BOLD:AAU9056	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:AAG8367	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		✓
BOLD:ABW3259	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Entedon</i>		✓
BOLD:AAD7490	Bees, wasps & ants (Hymenoptera)	Rover ant	<i>Brachymyrmex depilis</i>		
BOLD:AAC1302	Bees, wasps & ants (Hymenoptera)	False honey ant	<i>Prenolepis imparis</i>		
BOLD:AAB2708	Bees, wasps & ants (Hymenoptera)	Metallic green bee	<i>Agapostemon</i>		
BOLD:ACF0869	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Enicospilus</i>		✓
BOLD:AAG8100	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Enicospilus</i>		✓
BOLD:AAG7794	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Lissonota coracina</i>		
BOLD:AAU8228	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Pleolophus</i>		✓
BOLD:AAG9191	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		
BOLD:AAG7701	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumoninae		✓
BOLD:AAA9338	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Pimplinae		
BOLD:AAU9165	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Gonatocerus morrilli</i>		
BOLD:ABX2613	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Gonatocerus</i>		
BOLD:ACJ7394	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:AAU8717	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:ACF4387	Moths & butterflies (Lepidoptera)	Agonopterix moth	<i>Agonopterix argillacea</i>		✓
BOLD:AAA4426	Moths & butterflies (Lepidoptera)	Owlet moth	<i>Sunira bicolorago</i>		
BOLD:ACJ6860	Lacewings (Neuroptera)	Dustywing	<i>Coniopteryx</i>		
BOLD:AAN8447	Barklice & booklice (Psocoptera)	Lizard barklouse	<i>Valenzuela flavidus</i>		
BOLD:AAF1729	Barklice & booklice (Psocoptera)	Fateful barklouse	Lachesillidae		
BOLD:ACB0984	Barklice & booklice (Psocoptera)	Narrow barklouse	<i>Graphopsocus cruciatus</i>		
BOLD:AAQ0558	Thrips (Thysanoptera)	Grass thrips	<i>Anaphothrips obscurus</i>		
BOLD:AAH4103	Woodlice (Isopoda)	Pill bug	<i>Philoscia muscorum</i>		
BOLD:AAH4104	Woodlice (Isopoda)	Pill bug	<i>Philoscia muscorum</i>		✓