



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:AAP3591	Spiders (Araneae)	Leafcurling sac spider	<i>Clubiona moesta</i>		✓
BOLD:AAD1746	Spiders (Araneae)	Dwarf spider	<i>Erigone aletris</i>		
BOLD:ACE8336	Spiders (Araneae)	Dwarf spider	<i>Erigone</i>		
BOLD:AAD1499	Spiders (Araneae)	Dwarf spider	<i>Grammonota angusta</i>		
BOLD:AAB4233	Spiders (Araneae)	Dwarf spider	<i>Hypselistes</i>		
BOLD:AAA6381	Spiders (Araneae)	Silver longjawed orbweaver	<i>Tetragnatha laboriosa</i>		
BOLD:AAB7995	Spiders (Araneae)	Longjawed orbweaver	<i>Tetragnatha shoshone</i>		
BOLD:ABA5555	Mites (Arachnida)	Mite	Ascidae		
BOLD:AAF9285	Mites (Arachnida)	Mite	Parasitidae		
BOLD:ABW2639	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:AAA8924	Springtails (Collembola)	Slender springtail	<i>Entomobrya</i>		
BOLD:AAA4664	Springtails (Collembola)	Slender springtail	Entomobryidae		
BOLD:AAP7062	Beetles (Coleoptera)	Flea beetle	<i>Crepidodera browni</i>		
BOLD:AAV6553	Beetles (Coleoptera)	Flea beetle	<i>Longitarsus erro</i>		
BOLD:AAA8933	Beetles (Coleoptera)	Seven-spotted lady beetle	<i>Coccinella septempunctata</i>		
BOLD:ACD4236	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina minuta</i>		
BOLD:ACX4619	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon variabilis</i>		
BOLD:AAU7169	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon</i>		
BOLD:AAP7029	Beetles (Coleoptera)	Crab-like rove beetle	<i>Tachyporus</i>		
BOLD:ACI5302	Beetles (Coleoptera)	Rove beetle	Staphylinidae		✓
BOLD:AAD1945	Flies (Diptera)	Grass sheathminer	<i>Cerodontha dorsalis</i>		
BOLD:AAF6806	Flies (Diptera)	Leaf miner fly	<i>Liriomyza brassicae</i>		
BOLD:AAL7534	Flies (Diptera)	Wood gnat	<i>Sylvicola</i>		
BOLD:AAM6379	Flies (Diptera)	Root-maggot fly	<i>Botanophila</i>		
BOLD:AAA3453	Flies (Diptera)	Seedcorn maggot	<i>Delia platura</i>		
BOLD:AAG2451	Flies (Diptera)	Root-maggot fly	<i>Delia</i>		
BOLD:ACW4684	Flies (Diptera)	Root-maggot fly	<i>Hylemya</i>		✓
BOLD:ACP6334	Flies (Diptera)	Root-maggot fly	Anthomyiidae		
BOLD:AAG2464	Flies (Diptera)	Root-maggot fly	Anthomyiidae		
BOLD:ACT0146	Flies (Diptera)	March fly	<i>Bibio longipes</i>		
BOLD:AAN5137	Flies (Diptera)	March fly	<i>Penthetria heteroptera</i>		
BOLD:AAH3035	Flies (Diptera)	Cluster fly	<i>Pollenia</i>		
BOLD:AAA7470	Flies (Diptera)	Blow fly	Calliphoridae		
BOLD:ACP9392	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAB4657	Flies (Diptera)	Midge	<i>Chironomus matorus</i>		
BOLD:AAN5330	Flies (Diptera)	Midge	<i>Corynoneura scutellata</i>		✓
BOLD:AAA5308	Flies (Diptera)	Midge	<i>Cricotopus sp. 7ES</i>		
BOLD:ABU5525	Flies (Diptera)	Midge	<i>Limnophyes sp. 14ES</i>		
BOLD:ACA3982	Flies (Diptera)	Midge	<i>Limnophyes</i>		
BOLD:ACE5981	Flies (Diptera)	Midge	<i>Parachironomus</i>		✓
BOLD:AAC4197	Flies (Diptera)	Midge	<i>Paraphaenocladus impensus</i>		
BOLD:AAB0375	Flies (Diptera)	Midge	<i>Smittia sp. 16ES</i>		
BOLD:ACB0946	Flies (Diptera)	Midge	<i>Smittia</i>		
BOLD:ACX4575	Flies (Diptera)	Midge	Chironominae		
BOLD:AAB6943	Flies (Diptera)	Mosquito	<i>Culex</i>		
BOLD:AAC9132	Flies (Diptera)	Mosquito	<i>Culiseta inornata</i>		
BOLD:AAG9713	Flies (Diptera)	Longlegged fly	<i>Sympycnus lineatus</i>		
BOLD:AAV0369	Flies (Diptera)	Vinegar fly	<i>Drosophila funebris</i>		✓
BOLD:AAC7070	Flies (Diptera)	Vinegar fly	<i>Drosophila neotestacea</i>		
BOLD:AAC6974	Flies (Diptera)	Dryomyzid fly	<i>Dryomyza anilis</i>		
BOLD:ACX7734	Flies (Diptera)	Heleomyzid fly	Heleomyzidae	✓	✓

BOLD:ACE6928	Flies (Diptera)	Hybotid dance fly	<i>Crossopalpus</i>		
BOLD:AAF9768	Flies (Diptera)	Hybotid dance fly	<i>Platypalpus</i>		✓
BOLD:AAP6482	Flies (Diptera)	Lauxaniid fly	Lauxaniidae		
BOLD:ABA5203	Flies (Diptera)	Limoniid crane fly	<i>Dicranomyia frontalis</i>		
BOLD:AAI1345	Flies (Diptera)	Limoniid crane fly	<i>Dicranomyia</i>		
BOLD:ABY8689	Flies (Diptera)	Limoniid crane fly	<i>Rhipidia lecontei</i>		
BOLD:ACX8476	Flies (Diptera)	Limoniid crane fly	Limoniidae	✓	
BOLD:ACC1089	Flies (Diptera)	Tiger fly	<i>Coenosia</i>		✓
BOLD:ABX5997	Flies (Diptera)	Tiger fly	<i>Coenosia</i>		
BOLD:AAG6757	Flies (Diptera)	Muscid fly	<i>Eudasyphora</i>		✓
BOLD:AAC2498	Flies (Diptera)	Muscid fly	<i>Helina</i>		
BOLD:ACB9738	Flies (Diptera)	Muscid fly	<i>Hydrotaea</i>		✓
BOLD:AAB8429	Flies (Diptera)	Muscid fly	<i>Lispe tentaculata</i>		
BOLD:AAG1704	Flies (Diptera)	Muscid fly	<i>Lispocephala erythrocer</i>		
BOLD:AAG1714	Flies (Diptera)	Muscid fly	<i>Muscina pascuorum</i>		
BOLD:AAB8818	Flies (Diptera)	Muscid fly	<i>Muscina</i>		
BOLD:ABZ2061	Flies (Diptera)	Fungus gnat	<i>Boletina</i>		✓
BOLD:AAL9129	Flies (Diptera)	Fungus gnat	<i>Brevicornu</i>		
BOLD:AAG4981	Flies (Diptera)	Fungus gnat	<i>Docosia</i>		✓
BOLD:AAV8348	Flies (Diptera)	Fungus gnat	<i>Monoclona rufilatera</i>		
BOLD:ACF2821	Flies (Diptera)	Fungus gnat	<i>Mycetophila fungorum</i>		
BOLD:AAP6502	Flies (Diptera)	Fungus gnat	<i>Mycetophila stricklandi</i>		
BOLD:ACA8373	Flies (Diptera)	Fungus gnat	Mycetophilidae		
BOLD:ACB1116	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAA1962	Flies (Diptera)	Flesh fly	Sarcophaginae		
BOLD:ACX4405	Flies (Diptera)	Dung fly	<i>Scathophaga furcata</i>		
BOLD:ABA6488	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia trivittata</i>		
BOLD:AAP9903	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia</i>		
BOLD:AAL7869	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella flavipeda</i>		
BOLD:AAH3920	Flies (Diptera)	Dark-winged fungus gnat	<i>Scatopsciara atomaria</i>		
BOLD:ABW5541	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAH3947	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAP8801	Flies (Diptera)	Marsh fly	<i>Pherbellia</i>		✓
BOLD:ABY8067	Flies (Diptera)	Black fly	<i>Simulium congareenarum</i>		✓
BOLD:AAG7276	Flies (Diptera)	Lesser dung fly	<i>Leptocera erythrocer</i>		
BOLD:AAB2384	Flies (Diptera)	Syrphid fly	<i>Eupeodes</i>		
BOLD:AB5577	Flies (Diptera)	Syrphid fly	<i>Syrphus</i>		
BOLD:AAA4277	Flies (Diptera)	Syrphid fly	<i>Toxomerus</i>		
BOLD:AAI1474	Flies (Diptera)	Tachinid fly	<i>Periscepsia</i>		✓
BOLD:AAI4166	True bugs (Hemiptera)	Aphid	<i>Chaitophorus populialbae</i>		
BOLD:AAD3938	True bugs (Hemiptera)	Maple aphid	<i>Periphyllus negundinis</i>		✓
BOLD:AAF5269	True bugs (Hemiptera)	Aphid	<i>Pterocomma</i>		
BOLD:AAC4637	True bugs (Hemiptera)	Aphid	<i>Rhopalomyzus lonicer</i>		
BOLD:AAA9899	True bugs (Hemiptera)	Bird cherry oat aphid	<i>Rhopalosiphum padi</i>		
BOLD:AAV0227	True bugs (Hemiptera)	Leafhopper	<i>Dikraneura</i>		
BOLD:ACB0112	True bugs (Hemiptera)	Leafhopper	<i>Idiocerus alternatus</i>		✓
BOLD:ACA9915	True bugs (Hemiptera)	Leafhopper	<i>Idiocerus ramentosus</i>		✓
BOLD:ACP8819	True bugs (Hemiptera)	Leafhopper	Typhlocybiniae		
BOLD:AAA5803	True bugs (Hemiptera)	Tarnished plant bug	<i>Lygus lineolaris</i>		
BOLD:ABZ1405	True bugs (Hemiptera)	True bug	Hemiptera		
BOLD:AAF9949	True bugs (Hemiptera)	True bug	Hemiptera		
BOLD:ABX0334	True bugs (Hemiptera)	Ash plant bug	<i>Tropidosteptes amoenus</i>		
BOLD:AAV0228	True bugs (Hemiptera)	Jumping plant louse	Psyllidae		
BOLD:ABW3280	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Aphytis</i>		
BOLD:AAG1352	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Macrocentrus</i>		
BOLD:AAG1439	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Meteorus</i>		
BOLD:AAU8584	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Blacinae		
BOLD:AAH8179	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Trichopria basalis</i>		
BOLD:AAU9153	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:ACL3171	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		✓
BOLD:ABX2601	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Encyrtidae		
BOLD:ACC5016	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Euplectrus</i>		✓

BOLD:ACU6000	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		✓
BOLD:AAA2372	Bees, wasps & ants (Hymenoptera)	Carpenter ant	<i>Camponotus herculeanus</i>		
BOLD:AAA1468	Bees, wasps & ants (Hymenoptera)	Wood ant	<i>Formica glacialis</i>		
BOLD:AAE0406	Bees, wasps & ants (Hymenoptera)	Wood ant	<i>Formica lasioides</i>		
BOLD:AAI1292	Bees, wasps & ants (Hymenoptera)	Cornfield ant	<i>Lasius neoniger</i>		
BOLD:AAI3345	Bees, wasps & ants (Hymenoptera)	Ant	<i>Myrmica brevispinosa</i>		✓
BOLD:AAH1932	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Dichrogaster</i>		
BOLD:AAD4214	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Diplazon laetatorius</i>		
BOLD:AAA6280	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Gelis</i>		
BOLD:ACP8673	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Mesochorus americanus</i>		
BOLD:AAU8218	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Orthocentrus</i>		
BOLD:ACM2706	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Orthocentrus</i>		
BOLD:ACG3877	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Stenomacrus</i>		
BOLD:AAH1851	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Banchinae		
BOLD:AAB8765	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Campopleginae		
BOLD:AAQ2692	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		
BOLD:AAN8142	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		
BOLD:AAH2172	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Diplazontinae		
BOLD:AAG0369	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		
BOLD:AAU8582	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Orthocentrinae		
BOLD:ABV2677	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Ooctonus</i>		
BOLD:AAG7892	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:ACC9562	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		✓
BOLD:ACI9027	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		
BOLD:AAB6388	Bees, wasps & ants (Hymenoptera)	Vespid wasp	<i>Dolichovespula</i>		
BOLD:AAA6308	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Filatima</i>		✓
BOLD:AAA2078	Moths & butterflies (Lepidoptera)	Pale beauty moth	<i>Campaea perlata</i>		
BOLD:AAD5801	Moths & butterflies (Lepidoptera)	Willow leafblotch miner moth	<i>Micrurapteryx salicifoliella</i>		✓
BOLD:AAA4426	Moths & butterflies (Lepidoptera)	Owlet moth	<i>Sunira bicolorago</i>		
BOLD:AAA5320	Moths & butterflies (Lepidoptera)	Tortricid moth	<i>Acleris</i>		
BOLD:AAB0373	Lacewings (Neuroptera)	Green lacewing	<i>Chrysoperla</i>		
BOLD:AAG0906	Lacewings (Neuroptera)	Brown lacewing	<i>Micromus posticus</i>		
BOLD:AAQ2350	Stoneflies (Plecoptera)	Spring stonefly	Nemouridae		✓
BOLD:AAN8447	Barklice & booklice (Psocoptera)	Lizard barklouse	<i>Valenzuela flavidus</i>		
BOLD:AAF1729	Barklice & booklice (Psocoptera)	Fateful barklouse	Lachesillidae		
BOLD:AAA7041	Caddisflies (Trichoptera)	Northern caddisfly	<i>Limnephilus</i>		