



# 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 68 that were deployed for the program.

BIN	Group (scientific name)	Species Common Name	Scientific Name	New	Rare
BOLD:AAC8797	Spiders (Araneae)	Leafcurling sac spider	<i>Clubiona riparia</i>		
BOLD:AAE4247	Spiders (Araneae)	Wolf spider	<i>Piratula minuta</i>		
BOLD:ACL6239	Springtails (Collembola)	Slender springtail	<i>Entomobrya</i>		
BOLD:AAH2774	Beetles (Coleoptera)	Ground beetle	<i>Agonum</i>		✓
BOLD:AAJ1229	Beetles (Coleoptera)	Lady beetle	<i>Hippodamia</i>		
BOLD:AAF4976	Beetles (Coleoptera)	Diurnal firefly	<i>Ellychnia</i>		
BOLD:AAH0256	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina</i>		
BOLD:AAP8585	Beetles (Coleoptera)	Sap-feeding beetle	<i>Glischrochilus</i>		
BOLD:AAG3633	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon</i>		
BOLD:ACI5580	Beetles (Coleoptera)	Marsh beetle	Scirtidae		
BOLD:ACC6491	Beetles (Coleoptera)	Rove beetle	<i>Earota dentata</i>		
BOLD:AAN9241	Beetles (Coleoptera)	Crab-like rove beetle	<i>Sepedophilus marshami</i>		
BOLD:ACM6907	Beetles (Coleoptera)	Rove beetle	Aleocharinae		✓
BOLD:ACM2432	Beetles (Coleoptera)	Rove beetle	Staphylinidae		✓
BOLD:AAM7338	Flies (Diptera)	Leaf miner fly	<i>Phytobia</i>		
BOLD:AAP2967	Flies (Diptera)	Root-maggot fly	<i>Hylemya</i>		
BOLD:AAV0437	Flies (Diptera)	Sap fly	<i>Aulacigaster neoleucopeza</i>		
BOLD:AAG6745	Flies (Diptera)	Cluster fly	<i>Pollenia pediculata</i>		
BOLD:AAI2765	Flies (Diptera)	Cluster fly	<i>Pollenia</i>		
BOLD:AAP6873	Flies (Diptera)	Non-biting midge	<i>Gymnometriocnemus brumalis</i>		
BOLD:ABU5525	Flies (Diptera)	Non-biting midge	<i>Limnophyes</i>		
BOLD:ABV1190	Flies (Diptera)	Non-biting midge	<i>Limnophyes</i>		
BOLD:AAN5339	Flies (Diptera)	Non-biting midge	<i>Limnophyes</i>		
BOLD:ABA6408	Flies (Diptera)	Non-biting midge	<i>Metriocnemus</i>		
BOLD:AAF4817	Flies (Diptera)	Non-biting midge	<i>Smittia edwardsi</i>		
BOLD:AAH9641	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		
BOLD:ACF9312	Flies (Diptera)	Non-biting midge	Orthoclaadiinae		
BOLD:ABA6465	Flies (Diptera)	Non-biting midge	Orthoclaadiinae		
BOLD:ABA1222	Flies (Diptera)	Non-biting midge	Orthoclaadiinae		
BOLD:ACK4694	Flies (Diptera)	Non-biting midge	Orthoclaadiinae		
BOLD:ACF6271	Flies (Diptera)	Non-biting midge	Orthoclaadiinae		
BOLD:ACE3223	Flies (Diptera)	Frit fly	Chloropidae		✓
BOLD:AAG2754	Flies (Diptera)	Shore fly	Parydrinae		
BOLD:AAP1856	Flies (Diptera)	Shore fly	Notiphilinae		✓
BOLD:AAG0366	Flies (Diptera)	Heleomyzid fly	<i>Heteromyza oculata</i>		
BOLD:AAN5501	Flies (Diptera)	Hybotid dance fly	Hybotidae		
BOLD:ACU6048	Flies (Diptera)	Pointed-winged fly	Lonchopteridae	✓	✓
BOLD:AAG6757	Flies (Diptera)	Muscid fly	<i>Eudasyphora</i>		
BOLD:AAG1742	Flies (Diptera)	Muscid fly	<i>Helina rufitibia</i>		
BOLD:AAE3275	Flies (Diptera)	Muscid fly	<i>Lispocephala alma</i>		
BOLD:AAG3274	Flies (Diptera)	Scuttle fly	<i>Megaselia rufipes</i>		
BOLD:ABU5535	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		✓
BOLD:AAG3266	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:ABU5528	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAU6524	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAN8681	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAG3316	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAU5645	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAH0022	Flies (Diptera)	Dung fly	<i>Scathophaga furcata</i>		
BOLD:ABA0929	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia scabricornis</i>		
BOLD:ABA1215	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella</i>		

BOLD:AAG7283	Flies (Diptera)	Lesser dung fly	<i>Apteromyia</i>		
BOLD:AAP6443	Flies (Diptera)	Lesser dung fly	<i>Leptocera neofinalis</i>		✓
BOLD:AAL7752	Flies (Diptera)	Lesser dung fly	<i>Spelobia</i>		
BOLD:AAG7021	Flies (Diptera)	Lesser dung fly	<i>Terrilimosina schmitzi</i>		
BOLD:AAG7312	Flies (Diptera)	Lesser dung fly	Limosininae		
BOLD:ACA4498	Flies (Diptera)	Lesser dung fly	Sphaeroceridae		
BOLD:AAG8827	True bugs (Hemiptera)	Spittlebug	Cercopidae		
BOLD:AAV0166	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:AAV0226	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:AAG8838	True bugs (Hemiptera)	Sharpshooter	<i>Helochara</i>		
BOLD:ACO1312	True bugs (Hemiptera)	Leafhopper	Cicadellidae		✓
BOLD:ACU4466	True bugs (Hemiptera)	Jumping plant louse	Psyllidae	✓	
BOLD:ACF6530	True bugs (Hemiptera)	Jumping plant louse	Psyllidae		
BOLD:ACU7329	True bugs (Hemiptera)	Jumping plant louse	Psyllidae	✓	✓
BOLD:ABA5937	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Trichopria</i>		
BOLD:ACF9546	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Trichopria</i>		
BOLD:AAU8399	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:AAG7899	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:ACL6452	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		✓
BOLD:AAB9126	Bees, wasps & ants (Hymenoptera)	Cornfield ant	<i>Lasius neoniger</i>		
BOLD:AB20652	Bees, wasps & ants (Hymenoptera)	Sweat bee	<i>Lasioglossum</i>		
BOLD:ACE2887	Bees, wasps & ants (Hymenoptera)	Short-tailed ichneumon wasp	<i>Ophion</i>		
BOLD:AAG7774	Bees, wasps & ants (Hymenoptera)	Short-tailed ichneumon wasp	<i>Ophion</i>		
BOLD:ABZ7151	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumoninae		✓
BOLD:AAN7553	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Ooctonus silvensis</i>		✓
BOLD:AAV9180	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Ooctonus</i>		✓
BOLD:AAZ3289	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:AAU8203	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Trichacis</i>		
BOLD:AAN7618	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		✓
BOLD:ACB1002	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastrinae		
BOLD:AAN7826	Bees, wasps & ants (Hymenoptera)	Spider wasp	Pepsinae		
BOLD:ACF8620	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	<i>Cecidostiba</i>		✓
BOLD:ACJ7143	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		
BOLD:ACU6594	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae	✓	✓
BOLD:ACU6444	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae	✓	✓
BOLD:AAN8131	Bees, wasps & ants (Hymenoptera)	Common sawfly	<i>Dolerus</i>		✓
BOLD:AAA7550	Moths & butterflies (Lepidoptera)	Agonopterix moth	<i>Agonopterix pulvipennella</i>		
BOLD:ACM4803	Moths & butterflies (Lepidoptera)	Agonopterix moth	<i>Agonopterix</i>		
BOLD:ACM7077	Moths & butterflies (Lepidoptera)	Agonopterix moth	<i>Agonopterix</i>		✓
BOLD:AAB2296	Moths & butterflies (Lepidoptera)	Tortricid moth	<i>Acleris cervinana</i>		
BOLD:AAA9792	Moths & butterflies (Lepidoptera)	Tortricid moth	<i>Acleris hastiana</i>		✓
BOLD:AAA8391	Moths & butterflies (Lepidoptera)	Marbled dog's-tooth tortrix moth	<i>Acleris maccana</i>		
BOLD:AAB4304	Moths & butterflies (Lepidoptera)	Tortricid moth	<i>Acleris semiannula</i>		
BOLD:AAA9795	Moths & butterflies (Lepidoptera)	Tortricid moth	<i>Acleris</i>		
BOLD:AAD2488	Moths & butterflies (Lepidoptera)	Ypsolophid moth	<i>Ypsolopha falciferella</i>		✓
BOLD:ABU5586	Caddisflies (Trichoptera)	Early smoky wing sedge	<i>Apatania</i>		