



# 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 67 that were deployed for the program.

BIN	Group (Scientific Name)	Species Common Name	Scientific Name	New	Rare
BOLD:ACD2419	Spiders (Araneae)	Ground spider	<i>Orodrossus canadensis</i>		✓
BOLD:AAB2768	Spiders (Araneae)	Running crab spider	<i>Philodromus rufus</i>		
BOLD:AAC6350	Spiders (Araneae)	Cobweb spider	<i>Theridion murarium</i>		
BOLD:AAA8824	Springtails (Collembola)	Slender springtail	<i>Lepidocyrtus</i>		✓
BOLD:AAP7062	Beetles (Coleoptera)	Flea beetle	<i>Crepidodera</i>		✓
BOLD:AAI3237	Beetles (Coleoptera)	Hudsonian lady beetle	<i>Mulsantina hudsonica</i>		✓
BOLD:ACD9453	Beetles (Coleoptera)	Silken fungus beetle	Cryptophagidae		
BOLD:ABA0187	Beetles (Coleoptera)	Snout beetle	<i>Dorytomus</i>		
BOLD:ACD4236	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina minuta</i>		
BOLD:ACX4619	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon</i>		
BOLD:AAG2440	Flies (Diptera)	Root-maggot fly	<i>Eutrichota</i>		✓
BOLD:AAB6579	Flies (Diptera)	Blow fly	<i>Calliphora</i>		
BOLD:ACX8665	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAN5376	Flies (Diptera)	Midge	<i>Chaetocladius</i>		
BOLD:AAB0377	Flies (Diptera)	Midge	<i>Smittia</i>		
BOLD:ACP4736	Flies (Diptera)	Midge	<i>Smittia</i>		
BOLD:AAN5342	Flies (Diptera)	Midge	Orthoclaadiinae		
BOLD:ACD0766	Flies (Diptera)	Midge	Orthoclaadiinae		✓
BOLD:ACE1519	Flies (Diptera)	Midge	Orthoclaadiinae		✓
BOLD:AAP5021	Flies (Diptera)	Longlegged fly	<i>Medetera</i>		✓
BOLD:AAC7070	Flies (Diptera)	Vinegar fly	<i>Drosophila neotestacea</i>		
BOLD:ACF0720	Flies (Diptera)	Vinegar fly	<i>Drosophila</i>		
BOLD:AAH0832	Flies (Diptera)	Dryomyzid fly	<i>Dryomyza</i>		
BOLD:ACB3771	Flies (Diptera)	Dryomyzid fly	<i>Dryope decrepita</i>		✓
BOLD:AAG0462	Flies (Diptera)	Heleomyzid fly	<i>Scoliocentra flavotestacea</i>		
BOLD:ACX4624	Flies (Diptera)	Heleomyzid fly	<i>Suillia convergens</i>		
BOLD:AAG0470	Flies (Diptera)	Heleomyzid fly	<i>Suillia loewi</i>		
BOLD:AAG0468	Flies (Diptera)	Heleomyzid fly	<i>Suillia longipennis</i>		
BOLD:ACX5303	Flies (Diptera)	Heleomyzid fly	<i>Suillia nemorum</i>		
BOLD:AAG0459	Flies (Diptera)	Heleomyzid fly	<i>Suillia</i>		
BOLD:AAP6482	Flies (Diptera)	Lauxaniid fly	Lauxaniidae		
BOLD:AAP8637	Flies (Diptera)	Limoniid crane fly	<i>Molophilus</i>		
BOLD:AAZ6705	Flies (Diptera)	Crane fly	<i>Rhipidia</i>		
BOLD:AAB8818	Flies (Diptera)	Muscid fly	<i>Muscina</i>		
BOLD:AAD2373	Flies (Diptera)	House fly	<i>Thricops albibasalis</i>		✓
BOLD:AAG1704	Flies (Diptera)	House fly	<i>Lispocephala erythrocerata</i>		
BOLD:AAK4683	Flies (Diptera)	Muscid fly	<i>Helina annosa</i>		
BOLD:ABA3065	Flies (Diptera)	Fungus gnat	<i>Boletina onegensis</i>		
BOLD:AAG4936	Flies (Diptera)	Fungus gnat	<i>Allodia</i>		✓
BOLD:AAQ3544	Flies (Diptera)	Fungus gnat	<i>Exechia</i>		
BOLD:AAG4931	Flies (Diptera)	Fungus gnat	<i>Mycetophila alea</i>		
BOLD:AAG4872	Flies (Diptera)	Fungus gnat	<i>Mycetophila</i>		
BOLD:AAM8992	Flies (Diptera)	Fungus gnat	<i>Mycetophila</i>		
BOLD:ABV3032	Flies (Diptera)	Fungus gnat	<i>Sceptonia</i>		
BOLD:AAH3524	Flies (Diptera)	Fungus gnat	<i>Mycomya affinis</i>		✓
BOLD:ACG5774	Flies (Diptera)	Fungus gnat	Sciophilinae		✓
BOLD:ADE3338	Flies (Diptera)	Fungus gnat	Mycetophilidae	✓	✓
BOLD:AAZ6701	Flies (Diptera)	Scuttle fly	<i>Megaselia variana</i>		
BOLD:AAN8679	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		✓
BOLD:ACZ4279	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAP7687	Flies (Diptera)	Rust fly	Psilidae		
BOLD:AAF9320	Flies (Diptera)	Moth fly	Psychodinae		✓
BOLD:AAL7874	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella</i>		✓
BOLD:AAM9235	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
BOLD:ACS8037	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
BOLD:AAA9899	True bugs (Hemiptera)	Bird cherry oat aphid	<i>Rhopalosiphum padi</i>		
BOLD:AAB4394	True bugs (Hemiptera)	Aphid	<i>Chaitophorus neglectus</i>		
BOLD:AAH2877	True bugs (Hemiptera)	Aphid	<i>Chaitophorus stevensis</i>		✓
BOLD:AAG8823	True bugs (Hemiptera)	Alder spittlebug	<i>Clastoptera obtusa</i>		
BOLD:ACD0489	True bugs (Hemiptera)	Lace bug	<i>Physatocheila variegata</i>		✓

BOLD:AAV6797	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Meteorus</i>		✓
BOLD:ACI8851	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Homolobus</i>		✓
BOLD:ABX5571	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:ACC5658	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		✓
BOLD:ACD0542	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:ACL1455	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae	✓	
BOLD:AAR5718	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	Charipinae		
BOLD:AAD0970	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		✓
BOLD:ADE1169	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae	✓	✓
BOLD:AAU8218	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Orthocentrus</i>		
BOLD:ACF8995	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Plectiscidea</i>		✓
BOLD:AAP6689	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Stenomacrus</i>		
BOLD:ACE1273	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Orthocentrinae		✓
BOLD:ACV0580	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		✓
BOLD:ACI7747	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastrinae		
BOLD:AAA1518	Moths & butterflies (Lepidoptera)	Grass moth	<i>Scoparia biplagiata</i>		
BOLD:AAC2309	Moths & butterflies (Lepidoptera)	Pale-headed aspen leafroller moth	<i>Anacampsis niveopulvella</i>		
BOLD:AAA2999	Moths & butterflies (Lepidoptera)	Bruce spanworm	<i>Operophtera bruceata</i>		
BOLD:AAD5801	Moths & butterflies (Lepidoptera)	Willow leafblotch miner moth	<i>Micrurapteryx salicifoliella</i>		
BOLD:AAF6337	Moths & butterflies (Lepidoptera)	Leaf miner moth	<i>Phyllocnistis</i>		✓
BOLD:ACX5473	Moths & butterflies (Lepidoptera)	Leaf miner moth	<i>Phyllocnistis</i>		
BOLD:AAD0701	Moths & butterflies (Lepidoptera)	Mompha moth	<i>Mompha</i>		✓
BOLD:ABZ7519	Moths & butterflies (Lepidoptera)	Dot-and-Dash Swordgrass	<i>Xylena curvimacula</i>		✓
BOLD:AAB6218	Moths & butterflies (Lepidoptera)	Tortricid moth	<i>Acleris celiana</i>		✓
BOLD:AAB4304	Moths & butterflies (Lepidoptera)	Tortricid moth	<i>Acleris semiannula</i>		✓
BOLD:AAE3758	Moths & butterflies (Lepidoptera)	Tortricid moth	<i>Acleris</i>		