



# 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 58 that were deployed for the program.

BIN	Group (scientific name)	Species common name	Scientific name	New	Rare
BOLD:AAY7604	Spiders (Araneae)	Dwarf spider	<i>Thyreosthenius parasiticus</i>		✓
BOLD:ACF9074	Mites (Arachnida)	Mite	Oribatulidae		
BOLD:ACE8811	Mites (Arachnida)	Mite	Erythraeidae		✓
BOLD:AAA7249	Springtails (Collembola)	Slender springtail	<i>Entomobrya</i>		
BOLD:ACM2009	Springtails (Collembola)	Slender springtail	<i>Lepidocyrtus</i>		
BOLD:AAN9075	Springtails (Collembola)	Elongate-bodied springtail	<i>Entomobryomorpha</i>		✓
BOLD:AAA4811	Springtails (Collembola)	Springtail	Hypogastruridae		
BOLD:ACB1646	Beetles (Coleoptera)	Fire-coloured beetle	<i>Dendroides canadensis</i>		✓
BOLD:ABW1306	Flies (Diptera)	Root maggot fly	<i>Eutrichota</i>		
BOLD:AAP2967	Flies (Diptera)	Root maggot fly	<i>Hylemya</i>		
BOLD:AAG2479	Flies (Diptera)	Leaf miner fly	<i>Pegomya</i>		
BOLD:ABW1310	Flies (Diptera)	Root maggot fly	Anthomyiidae		
BOLD:ACJ1846	Flies (Diptera)	Root maggot fly	Anthomyiidae		
BOLD:AAB0868	Flies (Diptera)	Blow fly	<i>Cynomya</i>		
BOLD:AAI2766	Flies (Diptera)	Cluster fly	<i>Pollenia griseotomentosa</i>		
BOLD:AAG6745	Flies (Diptera)	Cluster fly	<i>Pollenia pediculata</i>		
BOLD:AAH3035	Flies (Diptera)	Cluster fly	<i>Pollenia</i>		
BOLD:ABA1219	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ABA1223	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAB4657	Flies (Diptera)	Non-biting midge	<i>Chironomus maturus</i>		
BOLD:AAN5369	Flies (Diptera)	Non-biting midge	<i>Heterotrissocladius</i>		
BOLD:AAX0836	Flies (Diptera)	Non-biting midge	<i>Heterotrissocladius</i>		
BOLD:ABU5525	Flies (Diptera)	Non-biting midge	<i>Limnophyes</i>		
BOLD:AAG1019	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		
BOLD:AAH9641	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		
BOLD:AAN5358	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		
BOLD:AAM6245	Flies (Diptera)	Non-biting midge	Chironomidae		✓
BOLD:AAN5356	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:AAP3767	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:AAZ5601	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:ABA6447	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:AAF9014	Flies (Diptera)	Crane fly	Chioneinae		
BOLD:AAG6757	Flies (Diptera)	House fly	<i>Eudasypheora</i>		
BOLD:ABZ1424	Flies (Diptera)	House fly	<i>Eudasypheora</i>		✓
BOLD:AAG1742	Flies (Diptera)	House fly	<i>Helina</i>		
BOLD:AAL2750	Flies (Diptera)	House fly	<i>Phaonia tuguriorum</i>		
BOLD:ABV3021	Flies (Diptera)	Fungus gnat	Mycetophilidae		✓
BOLD:ACA8235	Flies (Diptera)	Fungus gnat	Mycetophilidae		
BOLD:AAG3274	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:ACF0575	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:ABA1214	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:ABA1225	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAH0022	Flies (Diptera)	Dung fly	<i>Scathophaga furcata</i>		
BOLD:AAV1295	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia difformis</i>		
BOLD:ABA0929	Flies (Diptera)	Dark-winged fungus gnat	Sciariidae		
BOLD:ACA7687	Flies (Diptera)	Dark-winged fungus gnat	Sciariidae		✓
BOLD:ACA7925	Flies (Diptera)	Dark-winged fungus gnat	Sciariidae		
BOLD:AAD6791	Flies (Diptera)	Hover fly	<i>Helophilus fasciatus</i>		
BOLD:AAV0162	True bugs (Hemiptera)	Leafhopper	Aphrodinae		✓
BOLD:AAD0829	Bees, wasps & ants (Hymenoptera)	Ant	<i>Myrmica</i>		
BOLD:AAD8806	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Lissonota sexincta recurvariae</i>		
BOLD:AAA7652	Moths & butterflies (Lepidoptera)	Elm groundling	<i>Carpatolechia fugitivella</i>		
BOLD:AAA1513	Moths & butterflies (Lepidoptera)	Diamondback moth	<i>Plutella xylostella</i>		
BOLD:ACE4087	Moths & butterflies (Lepidoptera)	Shagbark hickory leafroller moth	<i>Pseudexentera cressoniana</i>		
BOLD:AAA7131	Moths & butterflies (Lepidoptera)	Tortrix moth	<i>Pseudexentera oregonana</i>		
BOLD:ACC0651	Thrips (Thysanoptera)	Pear thrips	<i>Taeniothrips inconsequens</i>		