



# 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:ABW5651	Mites (Arachnida)	Mite	Digamasellidae		
BOLD:ACF9632	Mites (Arachnida)	Mite	Mesostigmata		
BOLD:AAH6515	Mites (Arachnida)	Mite	Scheloribatidae		
BOLD:ABX3225	Beetles (Coleoptera)	Flea beetle	<i>Psylliodes cucullata</i>		
BOLD:AAG3633	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon</i>		
BOLD:AAG2479	Flies (Diptera)	Leaf miner fly	<i>Pegomya</i>		
BOLD:AAI2766	Flies (Diptera)	Cluster fly	<i>Pollenia griseotomentosa</i>		
BOLD:AAG6745	Flies (Diptera)	Cluster fly	<i>Pollenia pediculata</i>		
BOLD:AAN5268	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ABA1223	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACB9384	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:AAG1021	Flies (Diptera)	Non-biting midge	<i>Bryophaenocladius</i>		
BOLD:AAN5330	Flies (Diptera)	Non-biting midge	<i>Corynoneura</i>		
BOLD:ABU5525	Flies (Diptera)	Non-biting midge	<i>Limnophyes</i>		
BOLD:AAC4197	Flies (Diptera)	Non-biting midge	<i>Paraphaenocladius impensus</i>		
BOLD:AAN5331	Flies (Diptera)	Non-biting midge	<i>Smittia edwardsi</i>		
BOLD:AAG1019	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		
BOLD:AAH9641	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		
BOLD:AAM7064	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		
BOLD:AAN5355	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		
BOLD:AAN5358	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		
BOLD:AAG5491	Flies (Diptera)	Non-biting midge	Orthoclaadiinae		
BOLD:AAN5339	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:AAN5341	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:ABV0255	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:ACA4749	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:ACF6270	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:ACM5497	Flies (Diptera)	Non-biting midge	Chironomidae	✓	✓
BOLD:AAG1742	Flies (Diptera)	House fly	<i>Helina</i>		
BOLD:ACF2821	Flies (Diptera)	Fungus gnat	<i>Mycetophila fungorum</i>		
BOLD:AAL9076	Flies (Diptera)	Scuttle fly	Phoridae		✓
BOLD:AAP4696	Flies (Diptera)	Scuttle fly	Phoridae		✓
BOLD:ABA1225	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAH0022	Flies (Diptera)	Dung fly	<i>Scathophaga furcata</i>		
BOLD:ABA1215	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella castanescens</i>		
BOLD:AAU6764	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAV1261	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAZ5626	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ABA6409	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAA5803	True bugs (Hemiptera)	Tarnished plant bug	<i>Lygus lineolaris</i>		
BOLD:AAC9247	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Dusona</i>		✓
BOLD:ACE6290	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Syrphoctonus pallipes</i>		✓
BOLD:ABZ2750	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Syrphoctonus</i>		✓
BOLD:AAA5482	Moths & butterflies (Lepidoptera)	Hemlock looper moth	<i>Lambdina fiscellaria</i>		✓
BOLD:ACC0651	Thrips (Thysanoptera)	Pear thrips	<i>Taeniothrips inconsequens</i>		