



# 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:AAF9236	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:ACE1890	Mites (Arachnida)	Mite	Rhagidiidae		✓
BOLD:AAA7249	Springtails (Collembola)	Slender springtail	Entomobrya		
BOLD:AAB7915	Springtails (Collembola)	Globular springtail	Deuterostimnthurus		
BOLD:ACC0359	Springtails (Collembola)	Springtail	Bourletiellidae		✓
BOLD:ABA9947	Beetles (Coleoptera)	Northern plantain flea beetle	Dibolia borealis		✓
BOLD:AAY6553	Beetles (Coleoptera)	Leaf beetle	Longitarsus erro		
BOLD:AAG3633	Beetles (Coleoptera)	Marsh beetle	Cyphon		
BOLD:AAV5544	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ABA1223	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACM5965	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	✓
BOLD:AAJ4295	Flies (Diptera)	Non-biting midge	Chironomus acidophilus		
BOLD:AAB4657	Flies (Diptera)	Non-biting midge	Chironomus maturus		
BOLD:AAI4303	Flies (Diptera)	Non-biting midge	Chironomus melanescens		
BOLD:AAP6873	Flies (Diptera)	Non-biting midge	Gymnometriocnemus brumalis		
BOLD:AAI1981	Flies (Diptera)	Non-biting midge	Gymnometriocnemus		
BOLD:ABU5525	Flies (Diptera)	Non-biting midge	Limnophyes		
BOLD:ABZ5071	Flies (Diptera)	Non-biting midge	Micropsectra nigripila		
BOLD:AAL7382	Flies (Diptera)	Non-biting midge	Psectrocladius		
BOLD:AAN5331	Flies (Diptera)	Non-biting midge	Smittia edwardsi		
BOLD:AAB0375	Flies (Diptera)	Non-biting midge	Smittia		
BOLD:AAG1019	Flies (Diptera)	Non-biting midge	Smittia		
BOLD:AAN5355	Flies (Diptera)	Non-biting midge	Smittia		
BOLD:AAN5339	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:AAP3767	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:AAZ5601	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:ABA1222	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:ABA1226	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:ABA6408	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:ABU5526	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:ABV0255	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:ABV1190	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:ACA4749	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:AAB6943	Flies (Diptera)	Mosquito	Culex		
BOLD:ABA1215	Flies (Diptera)	Dark-winged fungus gnat	Lycoriella castanescens		
BOLD:AAN6444	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAU6622	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
BOLD:AAV1261	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAY6412	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ABA6409	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ABA6415	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ACC0651	Thrips (Thysanoptera)	Pear thrips	Taeniothrips inconsequens		