



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:AAU8161	Mites (Arachnida)	Phytoseiid mite	Phytoseiidae		✓
BOLD:AAF9236	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:AAF1092	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:ACL8936	Mites (Arachnida)	Spider mite	Tetranychidae		
BOLD:AAH3904	Mites (Arachnida)	Tydeid mite	<i>Tydeus</i>		
BOLD:ACG6313	Springtails (Collembola)	Slender springtail	Entomobryomorpha		✓
BOLD:ACD3378	Flies (Diptera)	Bolitophilid fly	Bolitophilidae		✓
BOLD:ACG6418	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:ACU7287	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	✓
BOLD:AAV5988	Flies (Diptera)	Non-biting midge	<i>Orthocladius</i>		
BOLD:ACE1110	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		
BOLD:ACF5490	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		✓
BOLD:ACA8317	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		✓
BOLD:ACU7157	Flies (Diptera)	Non-biting midge	Chironomidae	✓	✓
BOLD:AAN5689	Flies (Diptera)	Diastatid fly	Diastatidae		✓
BOLD:ACD9927	Flies (Diptera)	Meniscus midge	Dixidae		✓
BOLD:ACG6464	Flies (Diptera)	Vinegar fly	<i>Drosophila</i>		✓
BOLD:ACG1385	Flies (Diptera)	Shore fly	<i>Scatophila cribrata</i>		✓
BOLD:AAV4043	Flies (Diptera)	Shore fly	Ephydriidae		✓
BOLD:AAP4578	Flies (Diptera)	Heleomyzid fly	<i>Tephrochlamys tarsalis</i>		
BOLD:AAU5513	Flies (Diptera)	Heleomyzid fly	Heleomyzinae		✓
BOLD:AAP6482	Flies (Diptera)	Lauxaniid fly	Lauxaniidae		
BOLD:AAG4964	Flies (Diptera)	Fungus gnat	<i>Boletina erythropyga</i>		✓
BOLD:AAM9014	Flies (Diptera)	Fungus gnat	<i>Exechia</i>		✓
BOLD:AAG4880	Flies (Diptera)	Fungus gnat	<i>Exechia</i>		✓
BOLD:AAG3628	Flies (Diptera)	Fungus gnat	<i>Mycetophila luctuosa</i>		
BOLD:AAG4893	Flies (Diptera)	Fungus gnat	<i>Mycetophila</i>		
BOLD:AAP6483	Flies (Diptera)	Fungus gnat	<i>Mycetophila</i>		✓
BOLD:ABA3004	Flies (Diptera)	Fungus gnat	<i>Phronia nigripalpis</i>		
BOLD:AAP8860	Flies (Diptera)	Fungus gnat	<i>Sceptonia</i>		✓
BOLD:ABW9135	Flies (Diptera)	Fungus gnat	<i>Zygomyia zaitzevi</i>		✓
BOLD:ACJ0438	Flies (Diptera)	Fungus gnat	Mycetophilidae		✓
BOLD:AAU4969	Flies (Diptera)	Fungus gnat	Mycetophilidae		✓
BOLD:ACC6431	Flies (Diptera)	Fungus gnat	Mycetophilidae		✓
BOLD:AAG4872	Flies (Diptera)	Fungus gnat	Mycetophilinae		
BOLD:AAU5626	Flies (Diptera)	Scuttle fly	<i>Megaselia hirtiventris</i>		✓
BOLD:AAG3359	Flies (Diptera)	Scuttle fly	<i>Megaselia lucifrons</i>		
BOLD:AAG3274	Flies (Diptera)	Scuttle fly	<i>Megaselia rufipes</i>		
BOLD:AAU5645	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:ABX8427	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAG3303	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:ACF6513	Flies (Diptera)	Moth fly	<i>Psychoda cinerea</i>		
BOLD:ACI2842	Flies (Diptera)	Moth fly	<i>Psychoda</i>		✓
BOLD:AAL7869	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella</i>		
BOLD:AAL7882	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
BOLD:ACB2386	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
BOLD:AAP7696	Flies (Diptera)	Marsh fly	<i>Pherbellia tenuipes</i>		✓
BOLD:ACC1654	Flies (Diptera)	Lesser dung fly	<i>Copromyza</i>		
BOLD:ACL0041	Flies (Diptera)	Lesser dung fly	<i>Minilimosina</i>		✓
BOLD:AAL7755	Flies (Diptera)	Lesser dung fly	<i>Spelobia tufta</i>		✓
BOLD:ACE3556	Flies (Diptera)	Lesser dung fly	<i>Spelobia tufta</i>		

BOLD:AAZ9455	True bugs (Hemiptera)	Minute pirate bug	<i>Tetraphleps</i>		✓
BOLD:AAG2875	True bugs (Hemiptera)	Leafhopper	<i>Ceratagallia</i>		✓
BOLD:ACF4388	True bugs (Hemiptera)	Lygus bug	<i>Lygus</i>		
BOLD:AAI0754	True bugs (Hemiptera)	Seed bug	<i>Scolopostethus thomsoni</i>		
BOLD:ACU5613	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Aclastus</i>		✓
BOLD:AAN7653	Bees, wasps & ants (Hymenoptera)	Xyelid sawfly	<i>Xyela</i>		
BOLD:ACJ2048	Thrips (Thysanoptera)	Tube-tailed thrips	Phlaeothripidae		✓
BOLD:AAN9106	Thrips (Thysanoptera)	Thrips	Taeniothrips		
BOLD:AAG0728	Thrips (Thysanoptera)	Thrips	<i>Thrips vulgatissimus</i>		✓
BOLD:AAG0736	Thrips (Thysanoptera)	Thrips	<i>Thrips</i>		
BOLD:AAN5714	Thrips (Thysanoptera)	Thrips	Thripinae		