



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 81 that were deployed for the program.

Species #	Group (scientific name)	Species common name (scientific name)	New	Rare
1	Bees, wasps & ants (Hymenoptera)	Parasitic wasp (Hymenoptera)		
2	Bees, wasps & ants (Hymenoptera)	Small carpenter bee (Ceratina)		
3	Bees, wasps & ants (Hymenoptera)	Braconid parasitic wasp (<i>Aphidius rhopalosiphii</i>)		
4	Bees, wasps & ants (Hymenoptera)	Diapriid parasitic wasp (Diapriidae)		
5	Bees, wasps & ants (Hymenoptera)	Diapriid parasitic wasp (Diapriidae)		
6	Bees, wasps & ants (Hymenoptera)	Wood ant (<i>Formica glacialis</i>)		
7	Bees, wasps & ants (Hymenoptera)	Cornfield ant (<i>Lasius alienus</i>)		✓
8	Bees, wasps & ants (Hymenoptera)	Cornfield ant (<i>Lasius neoniger</i>)		
9	Bees, wasps & ants (Hymenoptera)	Ant (<i>Myrmica</i>)		
10	Bees, wasps & ants (Hymenoptera)	European fire ant (<i>Myrmica rubra</i>)		
11	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp (Ichneumonidae)		
12	Bees, wasps & ants (Hymenoptera)	Platygastrid parasitic wasp (Platygastridae)		✓
13	Bees, wasps & ants (Hymenoptera)	Common sawfly (<i>Dolerus</i>)		
14	Bees, wasps & ants (Hymenoptera)	Common sawfly (<i>Dolerus neocollaris</i>)		
15	Beetles (Coleoptera)	Antlike flower beetle (Anthicidae)		
16	Beetles (Coleoptera)	Striped flea beetle (<i>Phyllotreta striolata</i>)		
17	Beetles (Coleoptera)	Weevil (Curculionidae)		
18	Beetles (Coleoptera)	Weevil (<i>Xyleborinus</i>)		
19	Beetles (Coleoptera)	Marsh beetle (<i>Cyphon laevipennis</i>)		
20	Earwigs (Dermaptera)	Common earwig (<i>Forficula auricularia</i>)		
21	Flies (Diptera)	Leaf miner fly (Agromyzidae)		
22	Flies (Diptera)	Leaf miner fly (Agromyzidae)		
23	Flies (Diptera)	Leaf miner fly (Agromyzidae)		
24	Flies (Diptera)	Wood gnat (Anisopodidae)		
25	Flies (Diptera)	Root maggot fly (Anthomyiidae)		
26	Flies (Diptera)	Onion fly (<i>Delia antiqua</i>)		
27	Flies (Diptera)	Sap fly (<i>Aulacigaster neoleucopeza</i>)		
28	Flies (Diptera)	Shiny blue bottle fly (<i>Cynomya cadaverina</i>)		
29	Flies (Diptera)	Cluster fly (<i>Pollenia rudis</i>)		
30	Flies (Diptera)	Gall midge (Cecidomyiidae)		
31	Flies (Diptera)	Gall midge (Cecidomyiidae)		✓
32	Flies (Diptera)	Gall midge (Cecidomyiidae)		
33	Flies (Diptera)	Midge (Chironomidae)		
34	Flies (Diptera)	Midge (Chironomidae)		
35	Flies (Diptera)	Midge (Chironomidae)		
36	Flies (Diptera)	Midge (Chironomidae)		
37	Flies (Diptera)	Midge (Chironomidae)		
38	Flies (Diptera)	Midge (Chironomidae)		✓
39	Flies (Diptera)	Midge (Chironomidae)		✓
40	Flies (Diptera)	Midge (Chironomidae)		
41	Flies (Diptera)	Midge (Chironomidae)		
42	Flies (Diptera)	Midge (Chironomidae)		
43	Flies (Diptera)	Midge (Chironomidae)		
44	Flies (Diptera)	Midge (Chironomidae)		

45	Flies (Diptera)	Midge (Chironomidae)	✓	
46	Flies (Diptera)	Midge (Chironomidae)	✓	
47	Flies (Diptera)	Midge (Chironomidae)		
48	Flies (Diptera)	Midge (Bryophaenocladius)		
49	Flies (Diptera)	Midge (Chironomus)		
50	Flies (Diptera)	Midge (Chironomus acidophilus)		
51	Flies (Diptera)	Midge (Chironomus cf. decorus)		
52	Flies (Diptera)	Midge (Cricotopus annulator cmplx)		
53	Flies (Diptera)	Midge (Cricotopus sylvestris)		
54	Flies (Diptera)	Midge (Eukiefferiella claripennis)		
55	Flies (Diptera)	Midge (Heterotriassocladus)		
56	Flies (Diptera)	Midge (Micropsectra)		
57	Flies (Diptera)	Midge (Orthocladius mallochi)		
58	Flies (Diptera)	Midge (Prodiamesa olivacea)		
59	Flies (Diptera)	Midge (Smittia)		
60	Flies (Diptera)	Midge (Smittia)		
61	Flies (Diptera)	Midge (Smittia)		
62	Flies (Diptera)	Midge (Smittia edwardsi)		
63	Flies (Diptera)	Mosquito (Culex restuans)		
64	Flies (Diptera)	Vinegar fly (Drosophilidae)		
65	Flies (Diptera)	Shore fly (Philygria obtecta)		
66	Flies (Diptera)	Heleomyzid fly (Heleomyzidae)		
67	Flies (Diptera)	Lance fly (Lonchaea)		
68	Flies (Diptera)	House fly (Helina rufitibia)		✓
69	Flies (Diptera)	Fungus gnat (Mycomya tenuis)		✓
70	Flies (Diptera)	Scuttle fly (Phoridae)		
71	Flies (Diptera)	Scuttle fly (Phoridae)		
72	Flies (Diptera)	Scuttle fly (Megaselia)		
73	Flies (Diptera)	Dung fly (Scathophaga furcata)		
74	Flies (Diptera)	Dark-winged fungus gnat (Sciaridae)		
75	Flies (Diptera)	Dark-winged fungus gnat (Sciaridae)		✓
76	Flies (Diptera)	Dark-winged fungus gnat (Sciaridae)		
77	Flies (Diptera)	Dark-winged fungus gnat (Lycoriella castanescens)		
78	Flies (Diptera)	Black scavenger fly (Sepsis neocynipsea)		
79	Flies (Diptera)	Hover fly (Eupeodes americanus)		
80	Moths & butterflies (Lepidoptera)	Brindled flat-body moth (Agonopterix arenella)		
81	Moths & butterflies (Lepidoptera)	Lesser maple leafroller moth (Acleris chalybeana)		
82	Moths & butterflies (Lepidoptera)	Speckled acleris moth (Acleris negundana)		
83	Moths & butterflies (Lepidoptera)	Snowy-shouldered acleris moth (Acleris nivisellana)		
84	Moths & butterflies (Lepidoptera)	Schaller's acleris moth (Acleris schalleriana)		✓
85	Springtails (Collembola)	Slender springtail (Entomobryidae)		
86	Thrips (Thysanoptera)	Pear thrips (Taeniothrips inconsequens)		
87	True bugs (Hemiptera)	Leafhopper (Arboridia)		
88	True bugs (Hemiptera)	Leafhopper (Helochara communis)		✓
89	True bugs (Hemiptera)	Leafhopper (Idiocerus setaceus)		
90	True bugs (Hemiptera)	Plant bug (Lygus lineolaris)		
91	True bugs (Hemiptera)	Jumping plant louse (Psyllidae)		