



# 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)	Parasitic wasp (Hymenoptera)	✓	✓
3	Bees, wasps & ants (Hymenoptera)	Small carpenter bee (Ceratina)		
4	Bees, wasps & ants (Hymenoptera)	Braconid parasitic wasp (Braconidae)		
5	Bees, wasps & ants (Hymenoptera)	Diapriid parasitic wasp (Diapriidae)		
6	Bees, wasps & ants (Hymenoptera)	Cornfield ant (Lasius neoniger)		
7	Bees, wasps & ants (Hymenoptera)	Winter ant (Prenolepis imparis)		
8	Bees, wasps & ants (Hymenoptera)	Sweat bee (Lasioglossum laevisimum)		
9	Bees, wasps & ants (Hymenoptera)	Sweat bee (Lasioglossum weemsi)		
10	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp (Ichneumonidae)		
11	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp (Ichneumonidae)		✓
12	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp (Tersilochinae)		
13	Bees, wasps & ants (Hymenoptera)	Platygastrid parasitic wasp (Platygastridae)		
14	Bees, wasps & ants (Hymenoptera)	Platygastrid parasitic wasp (Platygastridae)	✓	✓
15	Bees, wasps & ants (Hymenoptera)	Common sawfly (Dolerus)		
16	Beetles (Coleoptera)	Antlike flower beetle (Anthicidae)		
17	Beetles (Coleoptera)	Leaf beetle (Crepidodera heikertingeri)		
18	Beetles (Coleoptera)	Crucifer flea beetle (Phyllotreta cruciferae)		
19	Beetles (Coleoptera)	Weevil (Amalus scortillum)		✓
20	Beetles (Coleoptera)	Minute brown scavenger beetle (Latridiidae)		
21	Beetles (Coleoptera)	Minute brown scavenger beetle (Latridiidae)		
22	Beetles (Coleoptera)	Minute brown scavenger beetle (Latridiidae)		
23	Beetles (Coleoptera)	Minute brown scavenger beetle (Corticarina)		
24	Beetles (Coleoptera)	Rove beetle (Staphylinidae)		
25	Beetles (Coleoptera)	Rove beetle (Amischa analis)		
26	Beetles (Coleoptera)	Rove beetle (Anotylus tetracarinus)		
27	Beetles (Coleoptera)	Rove beetle (Philonthus cognatus)		✓
28	Beetles (Coleoptera)	Rove beetle (Sepedophilus marshami)		
29	Beetles (Coleoptera)	Rove beetle (Tachyporus nitidulus)		
30	Flies (Diptera)	Leaf miner fly (Agromyzidae)		
31	Flies (Diptera)	Root maggot fly (Anthomyiidae)		
32	Flies (Diptera)	Onion fly (Delia antiqua)		
33	Flies (Diptera)	Shiny blue bottle fly (Cynomya cadaverina)		
34	Flies (Diptera)	Cluster fly (Pollenia labialis)		
35	Flies (Diptera)	Cluster fly (Pollenia pediculata)		
36	Flies (Diptera)	Cluster fly (Pollenia rudis)		
37	Flies (Diptera)	Gall midge (Cecidomyiidae)		
38	Flies (Diptera)	Gall midge (Cecidomyiidae)		
39	Flies (Diptera)	Gall midge (Cecidomyiidae)		
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 (Chironomidae)		
49	Flies (Diptera)	Midge (Chironomidae)	✓	
50	Flies (Diptera)	Midge (Chironomidae)	✓	
51	Flies (Diptera)	Midge (Chironomidae)		
52	Flies (Diptera)	Midge (Chironomidae)	✓	
53	Flies (Diptera)	Midge (Chironomidae)		
54	Flies (Diptera)	Midge (Chironomidae)		
55	Flies (Diptera)	Midge (Chironomidae)		
56	Flies (Diptera)	Midge (Chironomidae)		
57	Flies (Diptera)	Midge (Chironomidae)		
58	Flies (Diptera)	Midge (Chironomidae)		
59	Flies (Diptera)	Midge (Chironomidae)		
60	Flies (Diptera)	Midge (Chironomidae)		
61	Flies (Diptera)	Midge (Bryophaenocladus)		
62	Flies (Diptera)	Midge (Cricotopus bicinctus grp.)		
63	Flies (Diptera)	Midge (Cricotopus tremulus)		
64	Flies (Diptera)	Midge (Gymnometriocnemus)		
65	Flies (Diptera)	Midge (Gymnometriocnemus brumalis)		
66	Flies (Diptera)	Midge (Orthocladus mallochii)		
67	Flies (Diptera)	Midge (Paraphaenocladus impensus)		
68	Flies (Diptera)	Midge (Paratanytarsus laccophilus)		
69	Flies (Diptera)	Midge (Rheocricotopus robacki)		
70	Flies (Diptera)	Midge (Smittia)		
71	Flies (Diptera)	Midge (Smittia)		
72	Flies (Diptera)	Midge (Smittia)		
73	Flies (Diptera)	Midge (Smittia)		
74	Flies (Diptera)	Midge (Thienemanniella xena)		
75	Flies (Diptera)	Frit fly (Chloropidae)		
76	Flies (Diptera)	Frit fly (Elachiptera sibirica)		
77	Flies (Diptera)	Longlegged fly (Dolichopodidae)		
78	Flies (Diptera)	Vinegar fly (Drosophilidae)		
79	Flies (Diptera)	Dance fly (Empididae)	✓	✓
80	Flies (Diptera)	Dance fly (Empididae)		
81	Flies (Diptera)	Limoniid crane fly (Symplecta)		
82	Flies (Diptera)	House fly (Helina rufitibia)		
83	Flies (Diptera)	Fungus gnat (Mycetophila)		
84	Flies (Diptera)	Scuttle fly (Phoridae)		
85	Flies (Diptera)	Moth fly (Psychodidae)		✓
86	Flies (Diptera)	Dung fly (Scathophaga furcata)		
87	Flies (Diptera)	Dark-winged fungus gnat (Sciaridae)		
88	Flies (Diptera)	Dark-winged fungus gnat (Sciaridae)	✓	✓
89	Flies (Diptera)	Dark-winged fungus gnat (Lycoriella castanescens)		
90	Flies (Diptera)	Dark-winged fungus gnat (Scatopsciara)		
91	Flies (Diptera)	Hover fly (Toxomerus geminatus)		
92	Mites (Arachnida)	Parasitid mite (Parasitidae)		
93	Moths & butterflies (Lepidoptera)	Leaf-blotch miner moth (Caloptilia blandella)		✓
94	Spiders (Araneae)	Ground spider (Drassyllus depressus)		
95	Spiders (Araneae)	Dwarf spider (Grammonota angusta)		
96	Thrips (Thysanoptera)	Pear thrips (Taeniothrips inconsequens)		
97	True bugs (Hemiptera)	Bulrush bug (Chilacis typhae)		
98	True bugs (Hemiptera)	Leafhopper (Empoasca)		

