



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)	Mining bee (<i>Andrena barbilabris</i>)		✓
4	Bees, wasps & ants (Hymenoptera)	Mining bee (<i>Andrena dunningi</i>)		
5	Bees, wasps & ants (Hymenoptera)	Small carpenter bee (<i>Ceratina</i>)		
6	Bees, wasps & ants (Hymenoptera)	Cuckoo bee (<i>Nomada</i>)	✓	✓
7	Bees, wasps & ants (Hymenoptera)	Braconid parasitic wasp (Braconidae)		✓
8	Bees, wasps & ants (Hymenoptera)	Braconid parasitic wasp (<i>Aphidius rhopalosiphi</i>)		
9	Bees, wasps & ants (Hymenoptera)	Braconid parasitic wasp (<i>Diaeretiella rapae</i>)		
10	Bees, wasps & ants (Hymenoptera)	Gall wasp (Cynipidae)	✓	✓
11	Bees, wasps & ants (Hymenoptera)	Gall wasp (Cynipidae)	✓	✓
12	Bees, wasps & ants (Hymenoptera)	Diapriid parasitic wasp (Diapriidae)		
13	Bees, wasps & ants (Hymenoptera)	Diapriid parasitic wasp (Diapriidae)		
14	Bees, wasps & ants (Hymenoptera)	Winter ant (<i>Prenolepis imparis</i>)		
15	Bees, wasps & ants (Hymenoptera)	Sweat bee (<i>Halictus rubicundus</i>)		
16	Bees, wasps & ants (Hymenoptera)	Sweat bee (<i>Lasioglossum cinctipes</i>)		✓
17	Bees, wasps & ants (Hymenoptera)	Sweat bee (<i>Sphcodes minor</i>)		
18	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp (Ichneumonidae)		
19	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp (Ichneumonidae)	✓	✓
20	Bees, wasps & ants (Hymenoptera)	Platygastrid parasitic wasp (Platygastridae)	✓	
21	Bees, wasps & ants (Hymenoptera)	Platygastrid parasitic wasp (Platygastridae)		
22	Bees, wasps & ants (Hymenoptera)	Club-horned wasp (<i>Sapyga similis</i>)		✓
23	Bees, wasps & ants (Hymenoptera)	European paper wasp (<i>Polistes dominula</i>)		
24	Bees, wasps & ants (Hymenoptera)	Xyelid sawfly (Xyelidae)		
25	Bees, wasps & ants (Hymenoptera)	Xyelid sawfly (<i>Xyela julii</i>)		
26	Beetles (Coleoptera)	Antlike flower beetle (Anthicidae)		✓
27	Beetles (Coleoptera)	Straight-snouted weevil (Brentidae)		
28	Beetles (Coleoptera)	Leaf beetle (<i>Galerucella californiensis</i>)		✓
29	Beetles (Coleoptera)	Crucifer flea beetle (<i>Phyllotreta cruciferae</i>)		
30	Beetles (Coleoptera)	Striped flea beetle (<i>Phyllotreta striolata</i>)		
31	Beetles (Coleoptera)	Potato flea beetle (<i>Psylliodes affinis</i>)		
32	Beetles (Coleoptera)	Leaf beetle (<i>Zygogramma</i>)	✓	
33	Beetles (Coleoptera)	Weevil (Curculionidae)		
34	Beetles (Coleoptera)	Sweetclover weevil (<i>Sitona cylindricollis</i>)		
35	Beetles (Coleoptera)	Click beetle (Ctenicera)		
36	Beetles (Coleoptera)	Minute brown scavenger beetle (Latridiidae)		
37	Beetles (Coleoptera)	Minute brown scavenger beetle (Latridiidae)		
38	Beetles (Coleoptera)	Soft-winged flower beetle (<i>Anthocomus bipunctatus</i>)		
39	Beetles (Coleoptera)	Marsh beetle (Scirtidae)		
40	Beetles (Coleoptera)	Marsh beetle (Scirtidae)		
41	Beetles (Coleoptera)	Marsh beetle (<i>Cyphon laevipennis</i>)		
42	Flies (Diptera)	Leaf miner fly (Agromyzidae)		
43	Flies (Diptera)	Red maple cambium borer (<i>Phytobia setosa</i>)		✓
44	Flies (Diptera)	Wood gnat (<i>Sylvicola cinctus</i>)		

45	Flies (Diptera)	Onion fly (<i>Delia antiqua</i>)		
46	Flies (Diptera)	Root maggot fly (<i>Hylemya</i>)		
47	Flies (Diptera)	Shiny blue bottle fly (<i>Cynomya cadaverina</i>)		
48	Flies (Diptera)	Black blow fly (<i>Phormia regina</i>)		
49	Flies (Diptera)	Cluster fly (<i>Pollenia pediculata</i>)		
50	Flies (Diptera)	Cluster fly (<i>Pollenia rudis</i>)		
51	Flies (Diptera)	Cluster fly (<i>Pollenia vagabunda</i>)		
52	Flies (Diptera)	Gall midge (<i>Cecidomyiidae</i>)		
53	Flies (Diptera)	Gall midge (<i>Cecidomyiidae</i>)		
54	Flies (Diptera)	Gall midge (<i>Cecidomyiidae</i>)		
55	Flies (Diptera)	Gall midge (<i>Cecidomyiidae</i>)		
56	Flies (Diptera)	Midge (<i>Chironomidae</i>)		
57	Flies (Diptera)	Midge (<i>Chironomidae</i>)		
58	Flies (Diptera)	Midge (<i>Chironomidae</i>)		
59	Flies (Diptera)	Midge (<i>Chironomidae</i>)		
60	Flies (Diptera)	Midge (<i>Chironomidae</i>)		
61	Flies (Diptera)	Midge (<i>Chironomidae</i>)		
62	Flies (Diptera)	Midge (<i>Chironomidae</i>)		
63	Flies (Diptera)	Midge (<i>Chironomidae</i>)	✓	
64	Flies (Diptera)	Midge (<i>Bryophaenocladus</i>)		
65	Flies (Diptera)	Midge (<i>Chironomus cf. decorus</i>)		
66	Flies (Diptera)	Midge (<i>Chironomus melanescens</i>)		
67	Flies (Diptera)	Midge (<i>Prodiamesa olivacea</i>)		
68	Flies (Diptera)	Midge (<i>Psectrocladius barbimanus</i>)		
69	Flies (Diptera)	Midge (<i>Smittia</i>)		
70	Flies (Diptera)	Midge (<i>Smittia</i>)		
71	Flies (Diptera)	Midge (<i>Smittia</i>)		
72	Flies (Diptera)	Frit fly (<i>Elachiptera sibirica</i>)		
73	Flies (Diptera)	Mosquito (<i>Culex territans</i>)		
74	Flies (Diptera)	Limoniid crane fly (<i>Symplecta</i>)		
75	Flies (Diptera)	Lance fly (<i>Lonchaea</i>)		
76	Flies (Diptera)	House fly (<i>Helina rufitibia</i>)		
77	Flies (Diptera)	House fly (<i>Schoenomyza</i>)		
78	Flies (Diptera)	Fungus gnat (<i>Mycetophilidae</i>)		
79	Flies (Diptera)	Fungus gnat (<i>Mycetophilidae</i>)		✓
80	Flies (Diptera)	Fungus gnat (<i>Mycetophilidae</i>)		
81	Flies (Diptera)	Fungus gnat (<i>Mycetophila fungorum</i>)		
82	Flies (Diptera)	Scuttle fly (<i>Phoridae</i>)		
83	Flies (Diptera)	Scuttle fly (<i>Phoridae</i>)		
84	Flies (Diptera)	Scuttle fly (<i>Phoridae</i>)		
85	Flies (Diptera)	Scuttle fly (<i>Phoridae</i>)		
86	Flies (Diptera)	Scuttle fly (<i>Phoridae</i>)		
87	Flies (Diptera)	Scuttle fly (<i>Conicera</i>)		
88	Flies (Diptera)	Scuttle fly (<i>Megaselia</i>)		
89	Flies (Diptera)	Moth fly (<i>Psychodidae</i>)		
90	Flies (Diptera)	Moth fly (<i>Psychodidae</i>)	✓	
91	Flies (Diptera)	Dung fly (<i>Scathophaga furcata</i>)		
92	Flies (Diptera)	Dark-winged fungus gnat (<i>Sciaridae</i>)		
93	Flies (Diptera)	Dark-winged fungus gnat (<i>Sciaridae</i>)		✓
94	Flies (Diptera)	Dark-winged fungus gnat (<i>Sciaridae</i>)		
95	Flies (Diptera)	Dark-winged fungus gnat (<i>Sciaridae</i>)		
96	Flies (Diptera)	Dark-winged fungus gnat (<i>Lycoriella castanescens</i>)		
97	Flies (Diptera)	Dark-winged fungus gnat (<i>Scatopsciara</i>)		
98	Flies (Diptera)	Dark-winged fungus gnat (<i>Scatopsciara</i>)		

