



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)	Mining bee (<i>Andrena frigida</i>)		
2	Bees, wasps & ants (Hymenoptera)	Cuckoo bee (<i>Nomada</i>)		✓
3	Bees, wasps & ants (Hymenoptera)	Braconid parasitic wasp (<i>Braconidae</i>)		
4	Bees, wasps & ants (Hymenoptera)	Braconid parasitic wasp (<i>Aphidius ervi</i>)		
5	Bees, wasps & ants (Hymenoptera)	Diapriid parasitic wasp (<i>Diapriidae</i>)		
6	Bees, wasps & ants (Hymenoptera)	Wood ant (<i>Formica glacialis</i>)		
7	Bees, wasps & ants (Hymenoptera)	European fire ant (<i>Myrmica rubra</i>)		
8	Bees, wasps & ants (Hymenoptera)	Sweat bee (<i>Lasioglossum rufitarse</i>)		✓
9	Bees, wasps & ants (Hymenoptera)	Platygastrid parasitic wasp (<i>Platygastridae</i>)		
10	Beetles (Coleoptera)	Northern plantain flea beetle (<i>Dibolia borealis</i>)		
11	Beetles (Coleoptera)	Leaf beetle (<i>Longitarsus</i>)		✓
12	Beetles (Coleoptera)	Striped flea beetle (<i>Phyllotreta striolata</i>)		
13	Beetles (Coleoptera)	Checkered beetle (<i>Enoclerus nigripes</i>)		
14	Flies (Diptera)	Onion fly (<i>Delia antiqua</i>)		
15	Flies (Diptera)	Root maggot fly (<i>Hylemya</i>)		
16	Flies (Diptera)	Cluster fly (<i>Pollenia pediculata</i>)		
17	Flies (Diptera)	Cluster fly (<i>Pollenia rudis</i>)		
18	Flies (Diptera)	Gall midge (<i>Cecidomyiidae</i>)	✓	
19	Flies (Diptera)	Gall midge (<i>Cecidomyiidae</i>)		
20	Flies (Diptera)	Midge (<i>Chironomidae</i>)		
21	Flies (Diptera)	Midge (<i>Chironomidae</i>)		
22	Flies (Diptera)	Midge (<i>Chironomidae</i>)		
23	Flies (Diptera)	Midge (<i>Chironomidae</i>)	✓	✓
24	Flies (Diptera)	Midge (<i>Chironomidae</i>)		
25	Flies (Diptera)	Midge (<i>Bryophaenocladus</i>)		
26	Flies (Diptera)	Midge (<i>Chironomus pseudothummi</i>)		
27	Flies (Diptera)	Midge (<i>Gymnometriocnemus brumalis</i>)		
28	Flies (Diptera)	Midge (<i>Heterotrissocladus</i>)		
29	Flies (Diptera)	Midge (<i>Psectrocladius cf. limbatellus</i>)		
30	Flies (Diptera)	Midge (<i>Smittia</i>)		
31	Flies (Diptera)	Midge (<i>Smittia</i>)		
32	Flies (Diptera)	Midge (<i>Smittia</i>)		
33	Flies (Diptera)	Midge (<i>Smittia</i>)		
34	Flies (Diptera)	Shore fly (<i>Ephydriidae</i>)		
35	Flies (Diptera)	Scuttle fly (<i>Phoridae</i>)		
36	Flies (Diptera)	Scuttle fly (<i>Phoridae</i>)		
37	Flies (Diptera)	Scuttle fly (<i>Megaselia</i>)		
38	Flies (Diptera)	Dung fly (<i>Scathophaga furcata</i>)		
39	Flies (Diptera)	Dark-winged fungus gnat (<i>Sciaridae</i>)		
40	Flies (Diptera)	Dark-winged fungus gnat (<i>Sciaridae</i>)		
41	Flies (Diptera)	Dark-winged fungus gnat (<i>Sciaridae</i>)		✓
42	Flies (Diptera)	Dark-winged fungus gnat (<i>Scatopsciara</i>)		
43	Flies (Diptera)	Hover fly (<i>Eupeodes americanus</i>)		
44	Flies (Diptera)	Tachinid fly (<i>Phorocera obscura</i>)		

45	Moths & butterflies (Lepidoptera)	Agonopterix moth (<i>Agonopterix argillacea</i>)		
46	Spiders (Araneae)	Humpbacked orbweaver (<i>Eustala anastera</i>)		
47	Spiders (Araneae)	Dwarf spider (<i>Erigone atra</i>)		
48	Spiders (Araneae)	Black-footed yellow sac spider (<i>Cheiracanthium mildei</i>)		
49	Spiders (Araneae)	Turf running spider (<i>Philodromus cespitum</i>)		
50	Springtails (Collembola)	Slender springtail (<i>Entomobrya</i>)		
51	Springtails (Collembola)	Slender springtail (<i>Entomobrya nivalis</i>)		
52	Springtails (Collembola)	Slender springtail (<i>Orchesella cincta</i>)		
53	Springtails (Collembola)	Globular springtail (<i>Deuterosminthurus</i>)		
54	True bugs (Hemiptera)	Leafhopper (<i>Erythroneura rubrella</i>)		
55	True bugs (Hemiptera)	Seed bug (<i>Kleidocerys</i>)		
56	True bugs (Hemiptera)	Jumping plant louse (Psyllidae)	✓	✓