



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)	Braconid parasitic wasp (Braconidae)		✓
2	Bees, wasps & ants (Hymenoptera)	Braconid parasitic wasp (Braconidae)		✓
3	Bees, wasps & ants (Hymenoptera)	Diapriid parasitic wasp (Diapriidae)		
4	Bees, wasps & ants (Hymenoptera)	Wood ant (<i>Formica glacialis</i>)		
5	Bees, wasps & ants (Hymenoptera)	Cornfield ant (<i>Lasius neoniger</i>)		
6	Bees, wasps & ants (Hymenoptera)	Winter ant (<i>Prenolepis imparis</i>)		
7	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp (<i>Lissonota sexcincta recurvariae</i>)		
8	Bees, wasps & ants (Hymenoptera)	Mason bee (<i>Osmia taurus</i>)		✓
9	Bees, wasps & ants (Hymenoptera)	Trichogrammatid wasp (<i>Trichogramma platneri</i>)		
10	Beetles (Coleoptera)	Antlike flower beetle (Anthicidae)		
11	Beetles (Coleoptera)	Multicolored asian lady beetle (Harmonia axyridis)		
12	Beetles (Coleoptera)	Weevil (Curculionidae)		✓
13	Beetles (Coleoptera)	Pleasing fungus beetle (Cryptophilus oblitteratus)		
14	Beetles (Coleoptera)	Minute brown scavenger beetle (Latridiidae)		
15	Beetles (Coleoptera)	Marsh beetle (Scirtidae)		
16	Beetles (Coleoptera)	Marsh beetle (Scirtidae)		
17	Beetles (Coleoptera)	False metallic wood-boring beetle (Trixagus)		
18	Flies (Diptera)	Onion fly (<i>Delia antiqua</i>)		
19	Flies (Diptera)	Shiny blue bottle fly (<i>Cynomya cadaverina</i>)		
20	Flies (Diptera)	Cluster fly (<i>Pollenia pediculata</i>)		
21	Flies (Diptera)	Gall midge (Cecidomyiidae)		
22	Flies (Diptera)	Gall midge (Cecidomyiidae)		
23	Flies (Diptera)	Midge (Chironomidae)		✓
24	Flies (Diptera)	Midge (Chironomidae)		
25	Flies (Diptera)	Midge (Chironomidae)		
26	Flies (Diptera)	Midge (<i>Chironomus cf. decorus</i>)		
27	Flies (Diptera)	Midge (<i>Heterotrissocladius</i>)		
28	Flies (Diptera)	Midge (<i>Orthocladius mallochi</i>)		
29	Flies (Diptera)	Midge (<i>Paratanytarsus</i>)		
30	Flies (Diptera)	Midge (<i>Paratanytarsus natvigi</i>)		
31	Flies (Diptera)	Longlegged fly (Dolichopodidae)		
32	Flies (Diptera)	Vinegar fly (Drosophilidae)		
33	Flies (Diptera)	Limoniid crane fly (Symplecta)		
34	Flies (Diptera)	Lance fly (Lonchaea)		
35	Flies (Diptera)	House fly (<i>Helina rufitibia</i>)		
36	Flies (Diptera)	House fly (<i>Muscina pascuorum</i>)		
37	Flies (Diptera)	House fly (<i>Myospila meditabunda</i>)		
38	Flies (Diptera)	House fly (<i>Phaonia</i>)		
39	Flies (Diptera)	Dung fly (<i>Scathophaga furcata</i>)		
40	Flies (Diptera)	Dung fly (<i>Scathophaga stercoraria</i>)		
41	Flies (Diptera)	Dark-winged fungus gnat (<i>Bradyisia difformis</i>)		
42	Flies (Diptera)	Black scavenger fly (<i>Themira nigricornis</i>)		
43	Flies (Diptera)	Hover fly (<i>Syrphus rectus</i>)		
44	Mites (Arachnida)	Moss mite (Sarcoptiformes)	✓	✓

45	Moths & butterflies (Lepidoptera)	Black cutworm (<i>Agrotis ipsilon</i>)		✓
46	Spiders (Araneae)	Dwarf spider (<i>Glypesis scopulifer</i>)		✓
47	Spiders (Araneae)	Dwarf spider (<i>Satilatlas marxi</i>)		
48	Spiders (Araneae)	Running crab spider (<i>Philodromus rufus vibrans</i>)		
49	Springtails (Collembola)	Slender springtail (<i>Entomobryomorpha</i>)	✓	✓
50	Springtails (Collembola)	Slender springtail (<i>Entomobryidae</i>)		
51	Springtails (Collembola)	Slender springtail (<i>Entomobrya</i>)		
52	Thrips (Thysanoptera)	Thrips (<i>Thripidae</i>)	✓	✓
53	True bugs (Hemiptera)	Leafhopper (<i>Arboridia</i>)		
54	True bugs (Hemiptera)	Leafhopper (<i>Empoasca</i>)		
55	True bugs (Hemiptera)	Leafhopper (<i>Empoasca</i>)		
56	True bugs (Hemiptera)	Leafhopper (<i>Erythroneura</i>)		
57	True bugs (Hemiptera)	Leafhopper (<i>Erythroneura</i>)		
58	True bugs (Hemiptera)	Three-banded leafhopper (<i>Erythroneura tricincta</i>)		
59	True bugs (Hemiptera)	Grape leafhopper (<i>Erythroneura vulnerata</i>)		
60	True bugs (Hemiptera)	Grape leafhopper (<i>Erythroneura vulnerata</i>)		
61	True bugs (Hemiptera)	Damsel bugs (<i>Nabis roseipennis</i>)		
62	True bugs (Hemiptera)	Jumping plant louse (<i>Psyllidae</i>)		