



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)	Cornfield ant (<i>Lasius neoniger</i>)		
2	Bees, wasps & ants (Hymenoptera)	Winter ant (<i>Prenolepis imparis</i>)		
3	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp (<i>Tersilochinae</i>)		
4	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp (<i>Orthocentrus jft09</i>)		✓
5	Bees, wasps & ants (Hymenoptera)	Platygastrid parasitic wasp (<i>Platygastridae</i>)		
6	Bees, wasps & ants (Hymenoptera)	Common sawfly (<i>Dolerus</i>)		
7	Beetles (Coleoptera)	Leaf beetle (<i>Crepidodera heikertingeri</i>)		
8	Beetles (Coleoptera)	Twice-stabbed lady beetle (<i>Chilocorus stigma</i>)		✓
9	Beetles (Coleoptera)	Weevil (<i>Xyleborinus</i>)		
10	Beetles (Coleoptera)	Minute brown scavenger beetle (<i>Latridiidae</i>)		
11	Beetles (Coleoptera)	Marsh beetle (<i>Scirtidae</i>)		
12	Beetles (Coleoptera)	Marsh beetle (<i>Scirtidae</i>)		
13	Beetles (Coleoptera)	Marsh beetle (<i>Scirtidae</i>)		
14	Beetles (Coleoptera)	Marsh beetle (<i>Scirtidae</i>)		
15	Beetles (Coleoptera)	Marsh beetle (<i>Cyphon laevipennis</i>)		
16	Flies (Diptera)	Leaf miner fly (<i>Agromyzidae</i>)		
17	Flies (Diptera)	Wood gnat (<i>Anisopodidae</i>)		
18	Flies (Diptera)	Onion fly (<i>Delia antiqua</i>)		
19	Flies (Diptera)	Blue blow fly (<i>Calliphora vicina</i>)		
20	Flies (Diptera)	Shiny blue bottle fly (<i>Cynomya cadaverina</i>)		
21	Flies (Diptera)	Cluster fly (<i>Pollenia pediculata</i>)		
22	Flies (Diptera)	Cluster fly (<i>Pollenia rudis</i>)		
23	Flies (Diptera)	Gall midge (<i>Cecidomyiidae</i>)		
24	Flies (Diptera)	Gall midge (<i>Cecidomyiidae</i>)		
25	Flies (Diptera)	Gall midge (<i>Cecidomyiidae</i>)		
26	Flies (Diptera)	Gall midge (<i>Cecidomyiidae</i>)		
27	Flies (Diptera)	Midge (<i>Chironomidae</i>)		
28	Flies (Diptera)	Midge (<i>Chironomidae</i>)		
29	Flies (Diptera)	Midge (<i>Chironomidae</i>)		
30	Flies (Diptera)	Midge (<i>Chironomidae</i>)		
31	Flies (Diptera)	Midge (<i>Chironomidae</i>)		
32	Flies (Diptera)	Midge (<i>Chironomidae</i>)		
33	Flies (Diptera)	Midge (<i>Chironomidae</i>)		
34	Flies (Diptera)	Midge (<i>Chironomidae</i>)		
35	Flies (Diptera)	Midge (<i>Chironomidae</i>)		
36	Flies (Diptera)	Midge (<i>Chironomidae</i>)	✓	
37	Flies (Diptera)	Midge (<i>Chironomus acidophilus</i>)		
38	Flies (Diptera)	Midge (<i>Cricotopus annulator cmlpx</i>)		
39	Flies (Diptera)	Midge (<i>Cricotopus tremulus</i>)		
40	Flies (Diptera)	Midge (<i>Gymnometriocnemus</i>)		
41	Flies (Diptera)	Midge (<i>Paraphaenocladius impensus</i>)		
42	Flies (Diptera)	Midge (<i>Smittia</i>)		
43	Flies (Diptera)	Midge (<i>Smittia</i>)		
44	Flies (Diptera)	Midge (<i>Smittia</i>)		

45	Flies (Diptera)	Midge (Smittia)		
46	Flies (Diptera)	Midge (Thienemanniella xena)		
47	Flies (Diptera)	Frit fly (Eriolus nana)		
48	Flies (Diptera)	Longlegged fly (Dolichopodidae)		
49	Flies (Diptera)	Dance fly (Empididae)		
50	Flies (Diptera)	Shore fly (Ephydriidae)		✓
51	Flies (Diptera)	House fly (Helina rufitibia)		
52	Flies (Diptera)	Fungus gnat (Mycetophila fungorum)		
53	Flies (Diptera)	Scuttle fly (Phoridae)		✓
54	Flies (Diptera)	Scuttle fly (Phoridae)		
55	Flies (Diptera)	Scuttle fly (Phoridae)		
56	Flies (Diptera)	Scuttle fly (Megaselia)		
57	Flies (Diptera)	Scuttle fly (Megaselia)		
58	Flies (Diptera)	Moth fly (Psychodidae)		
59	Flies (Diptera)	Moth fly (Psychodidae)		
60	Flies (Diptera)	Dung fly (Scathophaga furcata)		
61	Flies (Diptera)	Dung fly (Scathophaga stercoraria)		
62	Flies (Diptera)	Dark-winged fungus gnat (Sciaridae)		
63	Flies (Diptera)	Dark-winged fungus gnat (Sciaridae)		
64	Flies (Diptera)	Dark-winged fungus gnat (Sciaridae)		
65	Flies (Diptera)	Dark-winged fungus gnat (Sciaridae)		
66	Flies (Diptera)	Dark-winged fungus gnat (Scatopsciara)		
67	Flies (Diptera)	Dark-winged fungus gnat (Scatopsciara)		
68	Flies (Diptera)	Black fly (Prosimulium arzum)		
69	Flies (Diptera)	Black fly (Simulium vittatum)		
70	Flies (Diptera)	Hover fly (Eupeodes americanus)		
71	Flies (Diptera)	Hover fly (Helophilus fasciatus)		
72	Mites (Arachnida)	Moss mite (Mesostigmata)	✓	
73	Mites (Arachnida)	Ascid mite (Ascidae)		
74	Mites (Arachnida)	Mesostigmatan mite (Digamasellidae)		
75	Mites (Arachnida)	Flower mite (Melicharidae)		
76	Mites (Arachnida)	Moss mite (Sarcoptiformes)	✓	
77	Mites (Arachnida)	Tydeid mite (Tydeus)		
78	Moths & butterflies (Lepidoptera)	Palmerworm moth (Dichomeris ligulella)		
79	Spiders (Araneae)	Gray cross spider (Larinioides sclopetarius)		✓
80	Spiders (Araneae)	Dwarf spider (Grammonota angusta)		
81	Spiders (Araneae)	Black-footed yellow sac spider (Cheiracanthium mildei)		
82	Spiders (Araneae)	Silver longjawed orbweaver (Tetragnatha laboriosa)		
83	Spiders (Araneae)	Longjawed orbweaver (Tetragnatha versicolor)		
84	Springtails (Collembola)	Slender springtail (Entomobryidae)		
85	Thrips (Thysanoptera)	Pear thrips (Taeniothrips inconsequens)		
86	True bugs (Hemiptera)	Minute pirate bug (Orius majusculus)		✓
87	True bugs (Hemiptera)	Bird cherry oat aphid (Rhopalosiphum padi)		✓
88	True bugs (Hemiptera)	Bulrush bug (Chilacis typhae)		
89	True bugs (Hemiptera)	Leafhopper (Arboridia)		
90	True bugs (Hemiptera)	Leafhopper (Empoasca)		
91	True bugs (Hemiptera)	Leafhopper (Erythroneura)		
92	True bugs (Hemiptera)	Seed bug (Kleidocerys)		
93	True bugs (Hemiptera)	Jumping plant louse (Psyllidae)		