



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)	Diapriid parasitic wasp (Diapriidae)		
3	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp (Ichneumonidae)		✓
4	Bees, wasps & ants (Hymenoptera)	Platygastrid parasitic wasp (Platygastridae)		
5	Bees, wasps & ants (Hymenoptera)	Trichogrammatid wasp (Trichogramma platneri)		
6	Beetles (Coleoptera)	Striped flea beetle (Phyllotreta striolata)		
7	Beetles (Coleoptera)	Spider beetle (Ptinus)	✓	
8	Flies (Diptera)	Wood gnat (Anisopodidae)		
9	Flies (Diptera)	Root maggot fly (Anthomyiidae)		
10	Flies (Diptera)	Onion fly (Delia antiqua)		
11	Flies (Diptera)	Root maggot fly (Hylemya)		
12	Flies (Diptera)	Root maggot fly (Zaphne)	✓	✓
13	Flies (Diptera)	Blow fly (Calliphora livida)		
14	Flies (Diptera)	Shiny blue bottle fly (Cynomya cadaverina)		
15	Flies (Diptera)	Cluster fly (Pollenia pediculata)		
16	Flies (Diptera)	Cluster fly (Pollenia rudis)		
17	Flies (Diptera)	Cluster fly (Pollenia vagabunda)		
18	Flies (Diptera)	Gall midge (Cecidomyiidae)		
19	Flies (Diptera)	Gall midge (Cecidomyiidae)	✓	✓
20	Flies (Diptera)	Midge (Chironomidae)	✓	
21	Flies (Diptera)	Midge (Chironomidae)		
22	Flies (Diptera)	Midge (Chironomidae)		
23	Flies (Diptera)	Midge (Chironomidae)		
24	Flies (Diptera)	Midge (Chironomidae)		
25	Flies (Diptera)	Midge (Chironomidae)		
26	Flies (Diptera)	Midge (Chironomidae)		
27	Flies (Diptera)	Midge (Chironomidae)		
28	Flies (Diptera)	Midge (Chironomidae)	✓	
29	Flies (Diptera)	Midge (Chironomidae)		
30	Flies (Diptera)	Midge (Chironomidae)		
31	Flies (Diptera)	Midge (Chironomidae)		
32	Flies (Diptera)	Midge (Chironomidae)		
33	Flies (Diptera)	Midge (Chironomidae)		
34	Flies (Diptera)	Midge (Chironomidae)	✓	
35	Flies (Diptera)	Midge (Chironomidae)	✓	
36	Flies (Diptera)	Midge (Chironomidae)		
37	Flies (Diptera)	Midge (Chironomidae)	✓	✓
38	Flies (Diptera)	Midge (Chironomidae)	✓	
39	Flies (Diptera)	Midge (Bryophaenocladius)		
40	Flies (Diptera)	Midge (Chironomus atrella)		
41	Flies (Diptera)	Midge (Cricotopus)		
42	Flies (Diptera)	Midge (Cricotopus bicinctus grp.)		
43	Flies (Diptera)	Midge (Heterotrissocladius)		
44	Flies (Diptera)	Midge (Micropsectra)		

45	Flies (Diptera)	Midge (Orthocladius mallochi)		
46	Flies (Diptera)	Midge (Paraphaenocladius impensus)		
47	Flies (Diptera)	Midge (Paratanytarsus)		
48	Flies (Diptera)	Midge (Paratanytarsus)	✓	✓
49	Flies (Diptera)	Midge (Smittia)		
50	Flies (Diptera)	Midge (Smittia)		
51	Flies (Diptera)	Midge (Smittia edwardsi)		
52	Flies (Diptera)	Limoniid crane fly (Symplecta)		
53	Flies (Diptera)	Lance fly (Lonchaea)		
54	Flies (Diptera)	Pointed-winged fly (Lonchoptera bifurcata)		✓
55	Flies (Diptera)	House fly (Helina rufitibia)		
56	Flies (Diptera)	Scuttle fly (Phoridae)		
57	Flies (Diptera)	Scuttle fly (Phoridae)		
58	Flies (Diptera)	Moth fly (Psychodidae)		
59	Flies (Diptera)	Dung fly (Scathophaga furcata)		
60	Flies (Diptera)	Dark-winged fungus gnat (Sciaridae)		
61	Flies (Diptera)	Dark-winged fungus gnat (Scatopsciara)		
62	Flies (Diptera)	Hover fly (Didea fuscipes)		
63	Flies (Diptera)	Hover fly (Eupeodes americanus)		
64	Moths & butterflies (Lepidoptera)	Mompha moth (Mompha subbistrigella)		
65	Moths & butterflies (Lepidoptera)	Snowy-shouldered acleris moth (Acleris nivisellana)		
66	Spiders (Araneae)	Black-footed yellow sac spider (Cheiracanthium mildei)		
67	Thrips (Thysanoptera)	Pear thrips (Taeniothrips inconsequens)		
68	True bugs (Hemiptera)	Leafhopper (Empoasca decipiens)		