



# 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)	Diapriid parasitic wasp (Diapriidae)		
3	Bees, wasps & ants (Hymenoptera)	Diapriid parasitic wasp (Diapriidae)		
4	Bees, wasps & ants (Hymenoptera)	Pavement ant (Lasius)		✓
5	Bees, wasps & ants (Hymenoptera)	Cornfield ant (Lasius neoniger)		
6	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp (Ichneumonidae)		
7	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp (Ichneumonidae)		✓
8	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp (Ichneumonidae)		
9	Beetles (Coleoptera)	Brassy flea beetle (Chaetocnema concinna)		
10	Beetles (Coleoptera)	Crucifer flea beetle (Phyllotreta cruciferae)		
11	Beetles (Coleoptera)	Striped flea beetle (Phyllotreta striolata)		
12	Beetles (Coleoptera)	Weevil (Hylesinus aculeatus)		
13	Beetles (Coleoptera)	Minute brown scavenger beetle (Latridiidae)		
14	Beetles (Coleoptera)	Sap beetle (Glischrochilus quadrisignatus)		
15	Beetles (Coleoptera)	Shining flower beetle (Phalacridae)		
16	Beetles (Coleoptera)	Marsh beetle (Cyphon laevipennis)		
17	Beetles (Coleoptera)	Rove beetle (Amischa analis)		
18	Beetles (Coleoptera)	Rove beetle (Anotylus tetracarinated)		
19	Beetles (Coleoptera)	Rove beetle (Atheta hansseni)		
20	Beetles (Coleoptera)	Rove beetle (Gabrius subnigritulus)		
21	Beetles (Coleoptera)	Rove beetle (Tachyporus chrysomelinus)		
22	Flies (Diptera)	Leaf miner fly (Cerodontha dorsalis)		
23	Flies (Diptera)	Onion fly (Delia antiqua)		
24	Flies (Diptera)	Root maggot fly (Lasiomma)		✓
25	Flies (Diptera)	Cluster fly (Pollenia angustigena)		
26	Flies (Diptera)	Cluster fly (Pollenia griseotomentosa)		
27	Flies (Diptera)	Cluster fly (Pollenia pediculata)		
28	Flies (Diptera)	Cluster fly (Pollenia rudis)		
29	Flies (Diptera)	Gall midge (Cecidomyiidae)		
30	Flies (Diptera)	Gall midge (Cecidomyiidae)		
31	Flies (Diptera)	Gall midge (Cecidomyiidae)		
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 (Chironomidae)	✓	
40	Flies (Diptera)	Midge (Gymnometriocnemus brumalis)		
41	Flies (Diptera)	Midge (Micropsectra)		
42	Flies (Diptera)	Midge (Orthocladius)	✓	
43	Flies (Diptera)	Midge (Orthocladus oliveri)	✓	
44	Flies (Diptera)	Midge (Smittia)		

45	Flies (Diptera)	Midge (Smittia)		
46	Flies (Diptera)	Midge (Smittia)		
47	Flies (Diptera)	Vinegar fly (Drosophilidae)		
48	Flies (Diptera)	Dance fly (Empididae)		
49	Flies (Diptera)	Limoniid crane fly (Symplecta)		
50	Flies (Diptera)	House fly (Helina rufitibia)		
51	Flies (Diptera)	Face fly (Musca autumnalis)		
52	Flies (Diptera)	House fly (Muscina levida)		
53	Flies (Diptera)	Fungus gnat (Mycetophila)		
54	Flies (Diptera)	Scuttle fly (Megaelia)		
55	Flies (Diptera)	Waltzing fly (Prochyliza xanthostoma)		
56	Flies (Diptera)	Dung fly (Scathophaga furcata)		
57	Flies (Diptera)	Dung fly (Scathophaga stercoraria)		
58	Flies (Diptera)	Dark-winged fungus gnat (Lycoriella castanescens)		
59	Flies (Diptera)	Dark-winged fungus gnat (Scatopsciara atomaria)		
60	Flies (Diptera)	Black scavenger fly (Themira nigricornis)		
61	Flies (Diptera)	Hover fly (Euceodes americanus)		
62	Flies (Diptera)	Hover fly (Helophilus fasciatus)		
63	Flies (Diptera)	Hover fly (Syrphus rectus)		
64	Moths & butterflies (Lepidoptera)	Agonopterix moth (Agonopterix pulvipennella)		
65	Moths & butterflies (Lepidoptera)	Palmerworm moth (Dichomeris ligulella)		
66	Moths & butterflies (Lepidoptera)	Diamondback moth (Plutella xylostella)		
67	Spiders (Araneae)	Running crab spider (Philodromus rufus vibrans)		
68	Stoneflies (Plecoptera)	Shortwing snowfly (Allocaupnia vivipara)		
69	Thrips (Thysanoptera)	Pear thrips (Taeniothrips inconsequens)		
70	True bugs (Hemiptera)	Leafhopper (Idiocerus)	✓	
71	True bugs (Hemiptera)	Seed bug (Kleidocerys)		
72	True bugs (Hemiptera)	Damsel bugs (Nabis roseipennis)		