



# 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 67 that were deployed for the program.

BIN	Group (Scientific Name)	Species Common Name	Scientific Name	New	Rare
BOLD:AAD1746	Spiders (Araneae)	Dwarf spider	<i>Erigone aletris</i>		
BOLD:AAA6381	Spiders (Araneae)	Silver longjawed orbweaver	<i>Tetragnatha laboriosa</i>		
BOLD:AAA4664	Springtails (Collembola)	Slender springtail	<i>Entomobryidae</i>		
BOLD:ACC0359	Springtails (Collembola)	Globular springtail	<i>Bourletiella</i>		
BOLD:AAZ2181	Springtails (Collembola)	Springtail	<i>Bourletiellidae</i>		✓
BOLD:AAU7332	Beetles (Coleoptera)	Tuber flea beetle	<i>Epitrix tuberis</i>		
BOLD:AAL5267	Beetles (Coleoptera)	Striped flea beetle	<i>Phyllotreta striolata</i>		
BOLD:ACC3034	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Pactopus hornii</i>		✓
BOLD:AAM6379	Flies (Diptera)	Root maggot fly	<i>Botanophila</i>		
BOLD:ACD8746	Flies (Diptera)	Root maggot fly	<i>Pegomya hyoscyami</i>		✓
BOLD:AAG2479	Flies (Diptera)	Root-maggot fly	<i>Pegomya</i>		✓
BOLD:AAH2876	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>		
BOLD:AAN5205	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>		
BOLD:AAU6757	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>		
BOLD:ACB0318	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>		
BOLD:ACB2629	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>		
BOLD:ACC7280	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>		✓
BOLD:AAV5183	Flies (Diptera)	Biting midge	<i>Culicoides</i>		✓
BOLD:AAB0377	Flies (Diptera)	Midge	<i>Smittia</i>		
BOLD:AAC9132	Flies (Diptera)	Mosquito	<i>Culiseta inornata</i>		
BOLD:AAJ7123	Flies (Diptera)	Mosquito	<i>Culiseta minnesotae</i>		
BOLD:AAA7067	Flies (Diptera)	Mosquito	<i>Culicinae</i>		
BOLD:AAG8493	Flies (Diptera)	Vinegar fly	<i>Scaptomyza pallida</i>		
BOLD:AAG2740	Flies (Diptera)	Shore fly	<i>Philygria debilis</i>		
BOLD:ACE6928	Flies (Diptera)	Hybotid dance fly	<i>Crossopalpus</i>		
BOLD:ACD9501	Flies (Diptera)	Fungus gnat	<i>Exechia</i>		
BOLD:AAP2525	Flies (Diptera)	Fungus gnat	<i>Mycetophilinae</i>		
BOLD:AAG3233	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:ABX3085	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		✓
BOLD:AAF9311	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD:AAF9314	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD:AAF9316	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD:AAF9317	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD:AAL7819	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD:AAZ2139	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradyisia tilicola</i>		
BOLD:AAV1295	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradyisia</i>		
BOLD:AAP6465	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera cursor</i>		
BOLD:AAN6437	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera saccata</i>		
BOLD:AAQ2557	Flies (Diptera)	Dark-winged fungus gnat	<i>Cratyna vagabunda</i>		
BOLD:AAL7869	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella flavipeda</i>		
BOLD:AAH3941	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella</i>		
BOLD:ACG9235	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella</i>		✓
BOLD:ACX5278	Flies (Diptera)	Dark-winged fungus gnat	<i>Pseudolycoriella brunnea</i>		
BOLD:AAM9255	Flies (Diptera)	Dark-winged fungus gnat	<i>Pseudolycoriella</i>		
BOLD:AAH3920	Flies (Diptera)	Dark-winged fungus gnat	<i>Scatopsciara atomaria</i>		
BOLD:AAM9225	Flies (Diptera)	Dark-winged fungus gnat	<i>Sciariidae</i>		
BOLD:AAG7308	Flies (Diptera)	Lesser dung fly	<i>Spelobia</i>		
BOLD:ABW2915	True bugs (Hemiptera)	Whitefly	<i>Aleyrodes</i>		
BOLD:AAN8408	True bugs (Hemiptera)	Aphid	<i>Anoecia</i>		
BOLD:AAD2527	True bugs (Hemiptera)	Aphid	<i>Cavariella aegopodii</i>		
BOLD:AAB9332	True bugs (Hemiptera)	Aphid	<i>Nasonovia ribisnigri</i>		✓
BOLD:AAA6213	True bugs (Hemiptera)	Aphid	<i>Aphidinae</i>		
BOLD:AAD7955	True bugs (Hemiptera)	Aphid	<i>Eriosoma americanum</i>		
BOLD:AAA9422	True bugs (Hemiptera)	Aster leafhopper	<i>Macrosteles quadrilineatus</i>		
BOLD:AAN8289	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:ACP8819	True bugs (Hemiptera)	Leafhopper	<i>Typhlocybinae</i>		
BOLD:AAA5803	True bugs (Hemiptera)	Tarnished plant bug	<i>Lygus lineolaris</i>		
BOLD:ABZ1405	True bugs (Hemiptera)	Lygus bug	<i>Lygus</i>		
BOLD:AAC9510	True bugs (Hemiptera)	Plant bug	<i>Blepharidopterus provancheri</i>		
BOLD:AAF7225	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Aphidius</i>		

BOLD:ACF4786	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Aphidius</i>		
BOLD:ACD8366	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Binodoxys angelicae</i>		✓
BOLD:AAG1421	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Aphidiinae		
BOLD:ACP9711	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Braconidae		✓
BOLD:ADE2455	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Braconidae	✓	✓
BOLD:AAD8688	Bees, wasps & ants (Hymenoptera)	Wood ant	<i>Formica</i>		
BOLD:AAE0406	Bees, wasps & ants (Hymenoptera)	Wood ant	<i>Formica</i>		
BOLD:AAI1292	Bees, wasps & ants (Hymenoptera)	Cornfield ant	<i>Lasius neoniger</i>		
BOLD:AAA1468	Bees, wasps & ants (Hymenoptera)	Ant	Formicinae		
BOLD:AAZ8147	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Campoletis flavicincta</i>		
BOLD:AAH0524	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Woldstedtius flavolineatus</i>		✓
BOLD:AAU8218	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Orthocentrus</i>		
BOLD:ACM2706	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Orthocentrus</i>		
BOLD:AAF3664	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Stenomacrus</i>		
BOLD:AAP6689	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Stenomacrus</i>		
BOLD:ACG3877	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Stenomacrus</i>		
BOLD:ACN3086	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Stenomacrus</i>		
BOLD:AAU8599	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		
BOLD:ACJ1417	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		
BOLD:ACK0343	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		✓
BOLD:ACP9287	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		
BOLD:ACD3193	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastrinae		
BOLD:ACI7747	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastrinae		
BOLD:ACT5074	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		✓
BOLD:AAB0068	Moths & butterflies (Lepidoptera)	Owlet moth	<i>Litholomia napaea</i>		
BOLD:AAA1513	Moths & butterflies (Lepidoptera)	Diamondback moth	<i>Plutella xylostella</i>		
BOLD:AAC3988	Moths & butterflies (Lepidoptera)	Clothes moth	<i>Homosetia</i>		✓
BOLD:ABA2981	Thrips (Thysanoptera)	Thrips	<i>Aeolothrips ericae</i>		✓