



# 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 64 that were deployed for the program.

BIN	Group (Scientific Name)	Species Common Name	Scientific Name	New	Rare
BOLD:AAA8999	Spiders (Araneae)	Furrow orbweaver	<i>Larinioides cornutus</i>		✓
BOLD:AAA3681	Spiders (Araneae)	Furrow spider	<i>Larinioides patagiatus</i>		
BOLD:AAD1746	Spiders (Araneae)	Dwarf spider	<i>Erigone aletris</i>		
BOLD:AB4233	Spiders (Araneae)	Dwarf spider	<i>Hypselistes</i>		
BOLD:ABY4473	Spiders (Araneae)	Sheetweb spider	<i>Kaestneria pullata</i>		✓
BOLD:AAE9280	Spiders (Araneae)	Dwarf weaver	<i>Sciastes truncatus</i>		
BOLD:AAB0863	Spiders (Araneae)	Thinlegged wolf spider	<i>Pardosa moesta</i>		
BOLD:ACJ0472	Mites (Arachnida)	Mite	<i>Cheiroseius</i>		
BOLD:AAH6636	Mites (Arachnida)	Snout mite	<i>Cyta</i>		
BOLD:ACX8841	Mites (Arachnida)	Water mite	Lebertiidae	✓	✓
BOLD:AAA8924	Springtails (Collembola)	Slender springtail	<i>Entomobrya</i>		
BOLD:AAA4664	Springtails (Collembola)	Slender springtail	Entomobryidae		
BOLD:AAP7016	Beetles (Coleoptera)	Striped flea beetle	<i>Phyllotreta striolata</i>		
BOLD:ABX3225	Beetles (Coleoptera)	Flea beetle	<i>Psylliodes cucullatus</i>		
BOLD:ABA9076	Beetles (Coleoptera)	Plaster beetle	<i>Cartodere constricta</i>		
BOLD:ACD4236	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina minuta</i>		
BOLD:AAP7026	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Melanophthalma</i>		
BOLD:AAZ1479	Beetles (Coleoptera)	Aphodiine dung beetle	<i>Cryptoscatomaseter punctissimus</i>		✓
BOLD:AAD1945	Flies (Diptera)	Grass sheathminer	<i>Cerodontha dorsalis</i>		
BOLD:AAL7534	Flies (Diptera)	Wood gnat	<i>Sylvicola</i>		
BOLD:AAG2451	Flies (Diptera)	Root-maggot fly	<i>Delia</i>		
BOLD:AAG2460	Flies (Diptera)	Root-maggot fly	<i>Hydrophoria lancifer</i>		
BOLD:AAG2453	Flies (Diptera)	Root-maggot fly	Anthomyiidae		
BOLD:ABV0350	Flies (Diptera)	March fly	<i>Bibio</i>		
BOLD:AAB9140	Flies (Diptera)	Black blow fly	<i>Phormia regina</i>		
BOLD:ACC5589	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:ACX8665	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	
BOLD:ACB1079	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACP9347	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAV5183	Flies (Diptera)	Biting midge	<i>Culicoides</i>		✓
BOLD:ACF3277	Flies (Diptera)	Biting midge	<i>Forcipomyia</i>		✓
BOLD:AAP9052	Flies (Diptera)	Biting midge	<i>Forcipomyia</i>		
BOLD:AAH3022	Flies (Diptera)	Midge	<i>Allocladius</i>		✓
BOLD:AAP5141	Flies (Diptera)	Midge	<i>Cricotopus sp. 19ES</i>		✓
BOLD:ACD2920	Flies (Diptera)	Midge	<i>Diplocladius</i>		
BOLD:AAB3857	Flies (Diptera)	Midge	<i>Micropsectra logani</i>		
BOLD:ACA2961	Flies (Diptera)	Midge	<i>Micropsectra</i>		
BOLD:AAD8971	Flies (Diptera)	Midge	<i>Orthocladius oblidens</i>		
BOLD:ACD1879	Flies (Diptera)	Midge	<i>Orthocladius</i>		
BOLD:ACX8275	Flies (Diptera)	Midge	<i>Orthocladius</i>		
BOLD:ACG3299	Flies (Diptera)	Midge	<i>Orthocladius</i>		
BOLD:ACD2908	Flies (Diptera)	Midge	<i>Orthocladius</i>		
BOLD:ACX5643	Flies (Diptera)	Midge	<i>Orthocladius</i>		
BOLD:AAN4803	Flies (Diptera)	Midge	<i>Orthocladius</i>		✓
BOLD:ACL0132	Flies (Diptera)	Midge	<i>Orthocladius</i>		
BOLD:AAN2567	Flies (Diptera)	Midge	<i>Orthocladius</i>		✓
BOLD:AAP6052	Flies (Diptera)	Midge	<i>Orthocladius</i>		✓
BOLD:ABX3879	Flies (Diptera)	Midge	<i>Orthocladius</i>		✓
BOLD:AAP6893	Flies (Diptera)	Midge	<i>Pagastia</i>		✓
BOLD:ACB8983	Flies (Diptera)	Midge	<i>Paracladopelma</i>		✓
BOLD:ACI8426	Flies (Diptera)	Midge	<i>Parametricnemus</i>		

BOLD:ABY1090	Flies (Diptera)	Midge	<i>Parametricnemus</i>		
BOLD:ACX1449	Flies (Diptera)	Midge	<i>Paratanytarsus</i>		
BOLD:AAP6886	Flies (Diptera)	Midge	<i>Psectrocladius</i>		
BOLD:ACW5117	Flies (Diptera)	Midge	<i>Smittia sp. 14ES</i>		
BOLD:AAB0377	Flies (Diptera)	Midge	<i>Smittia sp. ES12</i>		
BOLD:ACD2297	Flies (Diptera)	Midge	<i>Smittia</i>		✓
BOLD:AAN9202	Flies (Diptera)	Midge	<i>Synorthocladius</i>		
BOLD:ACC1723	Flies (Diptera)	Midge	<i>Tanytarsus</i>		
BOLD:ACC6674	Flies (Diptera)	Midge	<i>Tanytarsus</i>		
BOLD:AAB7489	Flies (Diptera)	Midge	<i>Tvetenia paucunca</i>		✓
BOLD:ACX8830	Flies (Diptera)	Midge	Chironomidae	✓	
BOLD:ACX7902	Flies (Diptera)	Midge	Chironomidae	✓	✓
BOLD:ACX8274	Flies (Diptera)	Midge	Chironomidae	✓	✓
BOLD:ACX8359	Flies (Diptera)	Midge	Chironomidae	✓	✓
BOLD:ACH0948	Flies (Diptera)	Midge	Chironomidae		
BOLD:ACV2793	Flies (Diptera)	Midge	Chironomidae		✓
BOLD:ACT1852	Flies (Diptera)	Midge	Chironomidae		✓
BOLD:AAL7347	Flies (Diptera)	Midge	Chironomidae		✓
BOLD:ACB8144	Flies (Diptera)	Midge	Chironominae		
BOLD:ACG3987	Flies (Diptera)	Midge	Orthoclaadiinae		
BOLD:ABX3939	Flies (Diptera)	Midge	Orthoclaadiinae		✓
BOLD:ACX7960	Flies (Diptera)	Midge	Orthoclaadiinae	✓	✓
BOLD:ACC6768	Flies (Diptera)	Midge	Orthoclaadiinae		
BOLD:ACD1695	Flies (Diptera)	Midge	Orthoclaadiinae		✓
BOLD:AAL9217	Flies (Diptera)	Midge	Orthoclaadiinae		
BOLD:ACE1519	Flies (Diptera)	Midge	Orthoclaadiinae		
BOLD:ACC5968	Flies (Diptera)	Midge	Tanypodinae		
BOLD:AAC9132	Flies (Diptera)	Mosquito	<i>Culiseta inornata</i>		
BOLD:AAM7341	Flies (Diptera)	Heleomyzid fly	<i>Oecothoa</i>		
BOLD:ACX4624	Flies (Diptera)	Heleomyzid fly	<i>Suillia convergens</i>		
BOLD:AAK4683	Flies (Diptera)	Muscid fly	<i>Helina annosa</i>		
BOLD:ACC6780	Flies (Diptera)	Muscid fly	<i>Helina</i>		
BOLD:AAB8818	Flies (Diptera)	Muscid fly	<i>Muscina</i>		
BOLD:ABU7342	Flies (Diptera)	Fungus gnat	Mycetophilidae		
BOLD:AAG4872	Flies (Diptera)	Fungus gnat	Mycetophilinae		
BOLD:ACB6729	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:ACI3059	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAU5646	Flies (Diptera)	Scuttle fly	Phoridae		✓
BOLD:AAG3303	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAF9317	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD:ACB1143	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia tilicola</i>		
BOLD:ABA6488	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia trivittata</i>		
BOLD:AAH3941	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella</i>		
BOLD:AAH3920	Flies (Diptera)	Dark-winged fungus gnat	<i>Scatopsciara atomaria</i>		
BOLD:ACJ3446	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
BOLD:AAH3942	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAP6465	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ABW5541	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ACB0918	Flies (Diptera)	Lesser dung fly	<i>Spelobia</i>		
BOLD:ABV1407	Flies (Diptera)	Lesser dung fly	Sphaeroceridae		✓
BOLD:AAB5577	Flies (Diptera)	Syrphid fly	<i>Syrphus</i>		
BOLD:ACJ6964	Flies (Diptera)	Crane fly	Tipulinae		
BOLD:AAE3015	True bugs (Hemiptera)	Thistle aphid	<i>Capitophorus elaeagni</i>		
BOLD:AAD0902	True bugs (Hemiptera)	Aphid	<i>Nearctaphis bakeri</i>		
BOLD:AAC1332	True bugs (Hemiptera)	Spittlebug	<i>Aphrophora</i>		✓
BOLD:AAV0227	True bugs (Hemiptera)	Leafhopper	<i>Dikraneura</i>		
BOLD:ABA5763	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:AAA9422	True bugs (Hemiptera)	Aster leafhopper	<i>Macrostelus quadrilineatus</i>		
BOLD:ABZ1405	True bugs (Hemiptera)	True bug	Hemiptera		
BOLD:AAB8143	True bugs (Hemiptera)	Damsel bug	<i>Nabis</i>		
BOLD:ABW7690	True bugs (Hemiptera)	Jumping plant louse	Aphalarinae		
BOLD:ACF4786	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Aphidius</i>		

BOLD:AAA6006	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Microplitis</i>		✓
BOLD:ACP9149	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:AAU9459	Bees, wasps & ants (Hymenoptera)	Figitid wasp	Charipinae		
BOLD:AAF8320	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Diadegma</i>		
BOLD:AAA6280	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Gelis</i>		
BOLD:AAG7794	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Lissonota coracina</i>		
BOLD:ACE4848	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Stenomacrus</i>		
BOLD:AAP6689	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Stenomacrus</i>		
BOLD:AAH1571	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Stenomacrus</i>		
BOLD:AAF3476	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Stenomacrus</i>		
BOLD:AAH1923	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Campopleginae		✓
BOLD:AAH1902	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Campopleginae		✓
BOLD:ACC6551	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		✓
BOLD:AAG8271	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:ACI7663	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae		✓
BOLD:AAG7971	Bees, wasps & ants (Hymenoptera)	Proctotrupid wasp	Proctotrupidae		
BOLD:AAP6695	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	<i>Asaphes</i>		
BOLD:AAU9368	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Trichogramma</i>		
BOLD:AAA1513	Moths & butterflies (Lepidoptera)	Diamondback moth	<i>Plutella xylostella</i>		
BOLD:AAH7096	Lacewings (Neuroptera)	Brown lacewing	<i>Micromus variolosus</i>		
BOLD:AAF1729	Barklice & booklice (Psocoptera)	Fateful barklouse	Lachesillidae		