



# 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 59 that were deployed for the program.

BIN	Group (scientific name)	Species Common Name	Scientific Name	New	Rare
BOLD:AAB7601	Spiders (Araneae)	Yellow sac spider	<i>Cheiracanthium mildei</i>		
BOLD:AAB2768	Spiders (Araneae)	Running crab spider	<i>Philodromus</i>		
BOLD:AAC0175	Spiders (Araneae)	Cobweb spider	<i>Parasteatoda</i>		
BOLD:AAL8123	Mites (Arachnida)	Moss mite	<i>Oribatulidae</i>		
BOLD:ACC2025	Mites (Arachnida)	Whirligig mite	<i>Anystidae</i>		
BOLD:ACP7674	Mites (Arachnida)	Whirligig mite	<i>Anystidae</i>	✓	
BOLD:ABW5662	Mites (Arachnida)	Whirligig mite	<i>Anystidae</i>		
BOLD:ACI9840	Mites (Arachnida)	Mite	<i>Abrolophus</i>		
BOLD:ACC0359	Springtails (Collembola)	Globular springtail	<i>Bourletiella</i>		
BOLD:ACP9010	Springtails (Collembola)	Springtail	<i>Bourletiellidae</i>	✓	✓
BOLD:ABA9101	Beetles (Coleoptera)	Potato flea beetle	<i>Epitrix cucumeris</i>		✓
BOLD:AAU7040	Beetles (Coleoptera)	Minute hooded beetle	<i>Orthoperus scutellaris</i>		
BOLD:ABA9097	Beetles (Coleoptera)	Minute hooded beetle	<i>Corylophidae</i>		
BOLD:AAM7726	Beetles (Coleoptera)	European elm flea weevil	<i>Orchestes alni</i>		
BOLD:ABA9093	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticaria</i>		
BOLD:AAH0256	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina</i>		
BOLD:AAU6966	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus</i>		
BOLD:AAI2765	Flies (Diptera)	Cluster fly	<i>Pollenia labialis</i>		
BOLD:AAF7193	Flies (Diptera)	Aphid midge	<i>Aphidoletes aphidimyza</i>		
BOLD:AAP5342	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>		
BOLD:AAP9022	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>		
BOLD:AAH3661	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>		
BOLD:AAV5689	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>		✓
BOLD:ACJ6954	Flies (Diptera)	Gall midge	<i>Cecidomyiidae</i>		✓
BOLD:AAC0706	Flies (Diptera)	Non-biting midge	<i>Dicrotendipes tritomus</i>		
BOLD:ACE5981	Flies (Diptera)	Non-biting midge	<i>Parachironomus</i>		✓
BOLD: AAC4197	Flies (Diptera)	Non-biting midge	<i>Paraphaenocladius impensus</i>		
BOLD:ACM2401	Flies (Diptera)	Non-biting midge	<i>Paratanytarsus</i>		
BOLD:AAP2907	Flies (Diptera)	Non-biting midge	<i>Paratanytarsus</i>		✓
BOLD:ACE7452	Flies (Diptera)	Non-biting midge	<i>Paratanytarsus</i>		✓
BOLD:ACM0997	Flies (Diptera)	Non-biting midge	<i>Paratanytarsus</i>		
BOLD:ACD0612	Flies (Diptera)	Non-biting midge	<i>Tanytarsus</i>		✓
BOLD:ACP8262	Flies (Diptera)	Non-biting midge	<i>Tanytarsus</i>	✓	✓
BOLD:AAC4525	Flies (Diptera)	Non-biting midge	<i>Tanytarsus</i>		
BOLD:AAG5467	Flies (Diptera)	Non-biting midge	<i>Tanytarsus</i>		✓
BOLD:ACC4669	Flies (Diptera)	Non-biting midge	<i>Chironomidae</i>		
BOLD:AAP3767	Flies (Diptera)	Non-biting midge	<i>Chironomidae</i>		
BOLD:ACB1854	Flies (Diptera)	Non-biting midge	<i>Chironomidae</i>		
BOLD:AAG5463	Flies (Diptera)	Non-biting midge	<i>Chironominae</i>		
BOLD:AAN5391	Flies (Diptera)	Non-biting midge	<i>Chironominae</i>		✓
BOLD:ABV1188	Flies (Diptera)	Non-biting midge	<i>Chironominae</i>		✓
BOLD:AAL7356	Flies (Diptera)	Non-biting midge	<i>Chironominae</i>		
BOLD:ACC1609	Flies (Diptera)	Non-biting midge	<i>Chironominae</i>		✓
BOLD:AAL7343	Flies (Diptera)	Non-biting midge	<i>Chironominae</i>		
BOLD:ACP9310	Flies (Diptera)	Non-biting midge	<i>Chironominae</i>	✓	✓
BOLD:AAF0554	Flies (Diptera)	Non-biting midge	<i>Orthocladiinae</i>		✓
BOLD:AAN5348	Flies (Diptera)	Non-biting midge	<i>Orthocladiinae</i>		
BOLD:AAG9713	Flies (Diptera)	Longlegged fly	<i>Dolichopodidae</i>		
BOLD:AAG1769	Flies (Diptera)	House fly	<i>Muscidae</i>		
BOLD:ABV9015	Flies (Diptera)	Fungus gnat	<i>Cordyla</i>		
BOLD:ABV1314	Flies (Diptera)	Moth fly	<i>Psychodidae</i>		

BOLD:AAZ5592	Flies (Diptera)	Moth fly	Psychodidae		
BOLD:AAG6743	Flies (Diptera)	Common flesh fly	<i>Sarcophaga carnaria</i>		
BOLD:AAV1295	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia difformis</i>		
BOLD:AAH3939	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia placida</i>		
BOLD:AAY6412	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ABU5521	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ABY0363	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
BOLD:ACG9863	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAN6770	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAN6447	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD: AAC1312	Flies (Diptera)	Hover fly	<i>Toxomerus geminatus</i>		
BOLD:AAJ5015	True bugs (Hemiptera)	Acanaloniid planthopper	<i>Acanalonia conica</i>		
BOLD:AAZ8501	True bugs (Hemiptera)	Whitefly	Aleyrodidae		
BOLD: AAB7938	True bugs (Hemiptera)	Soybean aphid	<i>Aphis glycines</i>		
BOLD:AAZ2091	True bugs (Hemiptera)	Spittlebug	<i>Aphrophora</i>		
BOLD:ABZ4247	True bugs (Hemiptera)	Leafhopper	<i>Emoasca</i>		
BOLD: AAN8250	True bugs (Hemiptera)	Leafhopper	<i>Emoasca</i>		
BOLD: ACJ7053	True bugs (Hemiptera)	Privet leafhopper	<i>Fieberiella florii</i>		
BOLD:ABA5861	True bugs (Hemiptera)	Leafhopper	<i>Jikradia olitoria</i>		
BOLD: ABX2622	True bugs (Hemiptera)	Japanese leafhopper	<i>Orientus ishidae</i>		
BOLD:AAF5980	True bugs (Hemiptera)	Leafhopper	<i>Typhlocyba pomaria</i>		
BOLD: AAU8628	Bees, wasps & ants (Hymenoptera)	Cuckoo wasp	Bethylidae		
BOLD: ABZ3773	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Asobara</i>		✓
BOLD: ABA1079	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD: AAM7500	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD: AAM7487	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD: ACP9438	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Encyrtidae	✓	✓
BOLD: ACP8150	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Tetrastichinae	✓	✓
BOLD: AAA9461	Bees, wasps & ants (Hymenoptera)	Carpenter ant	<i>Camponotus</i>		
BOLD: AAB9126	Bees, wasps & ants (Hymenoptera)	Cornfield ant	<i>Lasius neoniger</i>		
BOLD: AAC2392	Bees, wasps & ants (Hymenoptera)	Ant	<i>Myrmecina</i>		
BOLD: ABZ4363	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Cymodusa distincta</i>		
BOLD: AAP6689	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Stenomacrus</i>		
BOLD: ACI1417	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		
BOLD: ABA5900	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Polynema</i>		✓
BOLD: ABW3187	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae	✓	
BOLD: AAM7440	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		✓
BOLD: AAY9192	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD: AAU8578	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD: AAU8342	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastriidae		
BOLD: ACK8395	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae		
BOLD: AAG9055	Bees, wasps & ants (Hymenoptera)	German yellowjacket	<i>Vespula germanica</i>		
BOLD: AAN8447	Barklice & booklice (Psocoptera)	Lizard barklouse	<i>Valenzuela flavidus</i>		
BOLD: ACA2933	Barklice & booklice (Psocoptera)	Narrow barklouse	<i>Graphopsocus cruciatus</i>		
BOLD: ACE6318	Barklice & booklice (Psocoptera)	Barklouse	Psocoptera		
BOLD: ACJ2048	Thrips (Thysanoptera)	Tube-tailed thrips	Phlaeothripidae		