



# 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:AAN5451	Spiders (Araneae)	Orb weaver	<i>Eustala</i>		✓
BOLD:AAC0175	Spiders (Araneae)	American house spider	<i>Parasteatoda tepidariorum</i>		
BOLD:AAF0365	Spiders (Araneae)	Bark crab spider	<i>Bassaniana utahensis</i>		
BOLD:ACA6346	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:AAF5689	Beetles (Coleoptera)	Metallic wood boring beetle	<i>Dicerca lurida</i>		✓
BOLD:AAN6151	Beetles (Coleoptera)	Leaf beetle	<i>Longitarsus</i>		
BOLD:AAZ2346	Beetles (Coleoptera)	Billbug	<i>Sphenophorus</i>		
BOLD:ABA4842	Beetles (Coleoptera)	Click beetle	<i>Aeolus</i>		
BOLD:AAH0256	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina</i>		
BOLD:AAN6148	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus carinicollis</i>		
BOLD:AAU6966	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus</i>		
BOLD:ABW2869	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus</i>		
BOLD:AAG1708	Flies (Diptera)	Root maggot fly	<i>Anthomyia</i>		
BOLD:AAA1259	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAN5268	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACJ3151	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:ACV4544	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:ACX8294	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:AAN5148	Flies (Diptera)	Biting midge	<i>Forcipomyia</i>		
BOLD:ACK2453	Flies (Diptera)	Biting midge	Ceratopogonidae		✓
BOLD:AAK4963	Flies (Diptera)	Midge	<i>Paracladopelma winnelli</i>		
BOLD:AAG5463	Flies (Diptera)	Midge	<i>Tanytarsus</i>		
BOLD:AAX0836	Flies (Diptera)	Midge	<i>Heterotrissocladius changi</i>		
BOLD:ACY8937	Flies (Diptera)	Midge	<i>Heterotrissocladius</i>		
BOLD:AAC4197	Flies (Diptera)	Midge	<i>Paraphaenocladus impensus</i>		
BOLD:AAN5358	Flies (Diptera)	Midge	<i>Smittia</i>		
BOLD:AAN5342	Flies (Diptera)	Midge	Orthocladiinae		
BOLD:ACC4669	Flies (Diptera)	Midge	Orthocladiinae		
BOLD:ACU7906	Flies (Diptera)	Midge	Orthocladiinae		
BOLD:AAN5660	Flies (Diptera)	Frit fly	<i>Incertella minor</i>		
BOLD:AAE1978	Flies (Diptera)	Heleomyzid fly	<i>Suillia</i>		
BOLD:AAG1743	Flies (Diptera)	House fly	<i>Phaonia fuscana</i>		
BOLD:AAL2750	Flies (Diptera)	Muscid fly	<i>Phaonia tuguriorum</i>		
BOLD:ACF2821	Flies (Diptera)	Fungus gnat	<i>Mycetophila fungorum</i>		
BOLD:ADA3072	Flies (Diptera)	Scuttle fly	<i>Megaselia arcticae</i>		
BOLD:AAG3259	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAM9375	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		✓
BOLD:AAU6533	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:ACX6289	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAM9376	Flies (Diptera)	Scuttle fly	<i>Phora</i>		
BOLD:AAG3236	Flies (Diptera)	Scuttle fly	Phorinae		
BOLD:AAF9314	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD:AAG6743	Flies (Diptera)	Flesh fly	<i>Sarcophaga</i>		
BOLD:AAQ0275	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia lembkei</i>		
BOLD:ACF9614	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia strenua</i>		✓
BOLD:AAV6412	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia urticae</i>		
BOLD:AAV1295	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia</i>		
BOLD:AAN6433	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera deserta</i>		
BOLD:ABU5521	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera furcata</i>		
BOLD:ACD1218	Flies (Diptera)	Dark-winged fungus gnat	<i>Leptosciarella scutellata</i>		
BOLD:ABA1215	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella sativae</i>		
BOLD:AAA4121	Flies (Diptera)	Black fly	<i>Simulium</i>		
BOLD:AAN6407	Flies (Diptera)	Lesser dung fly	<i>Coproica ferruginata</i>		
BOLD:AAE7386	Flies (Diptera)	Crane fly	<i>Tipula paludosa</i>		
BOLD:AAZ8500	True bugs (Hemiptera)	Whitefly	Aleyrodidae		
BOLD:AAN8408	True bugs (Hemiptera)	Aphid	<i>Anoecia</i>		
BOLD:AAE3015	True bugs (Hemiptera)	Thistle aphid	<i>Capitophorus elaeagni</i>		
BOLD:ACF1270	True bugs (Hemiptera)	Aphid	<i>Nearctaphis crataegifoliae</i>		
BOLD:ACA4534	True bugs (Hemiptera)	Aphid	<i>Rhopalomyzus</i>		
BOLD:AAO4039	True bugs (Hemiptera)	Leafhopper	<i>Osbornellus</i>		
BOLD:AAG4399	True bugs (Hemiptera)	Citrus flatid planthopper	<i>Metcalfa pruinosa</i>		
BOLD:AAG1808	True bugs (Hemiptera)	Brown stink bug	<i>Banasa dimidiata</i>		✓
BOLD:ACI7773	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Centrodora</i>		

BOLD:ABW3129	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Encarsia</i>		✓
BOLD:AAU8379	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Dinotrema</i>		
BOLD:ACP4606	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Dinotrema</i>		
BOLD:AAG1226	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Lysiphlebus testaceipes</i>		
BOLD:AAZ9744	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Blacus stelfoxi</i>		
BOLD:ADD2874	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Euphorinae		✓
BOLD:ACE6783	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Apanteles ensiger</i>		
BOLD:AAQ2892	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Rhyssalinae		
BOLD:AAQ2943	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Braconidae		
BOLD:AAU8736	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Belyta validicornis</i>		
BOLD:ABA5937	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Trichopria</i>		
BOLD:ABA8019	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:ABV2746	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Encyrtidae		
BOLD:AAA9461	Bees, wasps & ants (Hymenoptera)	Carpenter ant	<i>Camponotus</i>		
BOLD:AAB9126	Bees, wasps & ants (Hymenoptera)	Ant	<i>Lasius</i>		
BOLD:AAC1302	Bees, wasps & ants (Hymenoptera)	False honey ant	<i>Prenolepis imparis</i>		
BOLD:AAA1840	Bees, wasps & ants (Hymenoptera)	Ant	<i>Myrmica</i>		
BOLD:ACF8465	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		✓
BOLD:ADE4077	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae	✓	✓
BOLD:ABV2812	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Anagrus</i>		✓
BOLD:ABW3187	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		
BOLD:AAU9192	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus podisi</i>		
BOLD:AAU8457	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:ABA6265	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:ACL1176	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae		
BOLD:ACI3553	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:ADE3729	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae	✓	✓
BOLD:AAN8447	Barklice, booklice and other lice (Psocodea)	Lizard barklouse	<i>Valenzuela flavidus</i>		
BOLD:ACE6318	Barklice, booklice and other lice (Psocodea)	Common barklouse	<i>Trichadenotecnum alexanderae complex</i>		
BOLD:ACU9371	Thrips (Thysanoptera)	Tube-tailed thrips	Phlaeothripinae		