



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:AAB3836	Spiders (Araneae)	Turf running spider	<i>Philodromus cespitum</i>		
BOLD:ACH4020	Mites (Arachnida)	Phytoseiid mite	Phytoseiidae		
BOLD:AAH2450	Mites (Arachnida)	Moss mite	<i>Trichoribates</i>		✓
BOLD:ABW5642	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:ABW5662	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:ACO3990	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:ACL6239	Springtails (Collembola)	Slender springtail	<i>Entomobrya</i>		
BOLD:ACK1281	Beetles (Coleoptera)	Leaf beetle	Galerucinae		
BOLD:AAU6970	Beetles (Coleoptera)	Checkered beetle	<i>Enoclerus</i>		
BOLD:AAB5640	Beetles (Coleoptera)	Multicolored Asian lady beetle	<i>Harmonia axyridis</i>		
BOLD:ACI4909	Beetles (Coleoptera)	Silken fungus beetle	<i>Atomaria ephippiata</i>		✓
BOLD:AAH0256	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina</i>		
BOLD:AAH0107	Beetles (Coleoptera)	Crab-like rove beetle	<i>Tachinus corticinus</i>		
BOLD:AAH0107	Beetles (Coleoptera)	Crab-like rove beetle	<i>Tachyporus</i>		
BOLD:AAN9511	Beetles (Coleoptera)	Crab-like rove beetle	<i>Tachyporus</i>		
BOLD:AAG6148	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus carinollis</i>		
BOLD:AAG9897	Earwigs (Dermaptera)	European earwig	<i>Forficula auricularia-A</i>		
BOLD:AAF1051	Flies (Diptera)	Leaf miner fly	<i>Cerodontha muscina</i>		
BOLD:AAL7534	Flies (Diptera)	Wood gnat	<i>Sylvicola</i>		
BOLD:AAF4234	Flies (Diptera)	Root maggot fly	<i>Hylemya</i>		
BOLD:AAG6745	Flies (Diptera)	Cluster fly	<i>Pollenia pediculata</i>		
BOLD:AAH3035	Flies (Diptera)	Cluster fly	<i>Pollenia rudis</i>		
BOLD:AAV5666	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:AAN5250	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ABA6448	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAH3767	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:AAV5088	Flies (Diptera)	Biting midge	Ceratopogonidae		✓
BOLD:ABV1236	Flies (Diptera)	Non-biting midge	<i>Chironomus</i>		
BOLD:AAC0706	Flies (Diptera)	Non-biting midge	<i>Dicrotendipes tritomus</i>		
BOLD:AAL7330	Flies (Diptera)	Non-biting midge	<i>Dicrotendipes</i>		
BOLD:AAM6236	Flies (Diptera)	Non-biting midge	<i>Dicrotendipes</i>		✓
BOLD:AAC4197	Flies (Diptera)	Non-biting midge	<i>Paraphaenocladus impensus</i>		
BOLD:ACP4736	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		
BOLD:ACI3722	Flies (Diptera)	Non-biting midge	<i>Tanytarsus mendax</i>		
BOLD:ABV1225	Flies (Diptera)	Non-biting midge	<i>Tanytarsus</i>		✓
BOLD:AAC4525	Flies (Diptera)	Non-biting midge	<i>Tanytarsus</i>		
BOLD:ACE0699	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:ACP8081	Flies (Diptera)	Non-biting midge	Chironomidae	✓	✓
BOLD:ACA2954	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:AAU4880	Flies (Diptera)	Non-biting midge	Chironomidae		✓
BOLD:ABV1221	Flies (Diptera)	Non-biting midge	Chironominae		
BOLD:ACI5525	Flies (Diptera)	Non-biting midge	Chironominae		✓
BOLD:ABA6503	Flies (Diptera)	Non-biting midge	Orthoclaadiinae		✓
BOLD:AAM6241	Flies (Diptera)	Non-biting midge	Tanypodinae		✓
BOLD:ACC7822	Flies (Diptera)	Non-biting midge	Tanypodinae		
BOLD:AAE2703	Flies (Diptera)	Vinegar fly	<i>Chymomyza amoena</i>		
BOLD:AAG1711	Flies (Diptera)	House fly	<i>Helina depuncta</i>		
BOLD:AAG1700	Flies (Diptera)	House fly	<i>Mesembrina latreillii</i>		
BOLD:AAG1699	Flies (Diptera)	House fly	<i>Phaonia</i>		
BOLD:AAG1715	Flies (Diptera)	House fly	Muscidae		
BOLD:AAG3236	Flies (Diptera)	Scuttle fly	<i>Diplonevra nitidula</i>		
BOLD:AAG3248	Flies (Diptera)	Scuttle fly	<i>Megaselia arcticae</i>		

BOLD:AAG3275	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAZ6701	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:ABU5533	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:ABU5546	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD:ABV1314	Flies (Diptera)	Moth fly	Psychodidae		
BOLD:AAG6743	Flies (Diptera)	Common flesh fly	<i>Sarcophaga carnaria</i>		
BOLD:AAH0022	Flies (Diptera)	Dung fly	<i>Scathophaga furcata</i>		
BOLD:AAH3939	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia placida</i>		
BOLD:ACF4135	Flies (Diptera)	Dark-winged fungus gnat	<i>Scatopsiara</i>		
BOLD:ABA6407	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ABU5520	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ABX3194	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAH3947	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ACE3123	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAV1261	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAP6465	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ABV1265	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
BOLD:ACP8038	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae	✓	✓
BOLD:AAG7440	Flies (Diptera)	Marsh fly	<i>Tetanocera vicina</i>		
BOLD:ABW2915	True bugs (Hemiptera)	Whitefly	<i>Aleyrodes</i>		
BOLD:AAB7938	True bugs (Hemiptera)	Soybean aphid	<i>Aphis glycines</i>		
BOLD:ACP9661	True bugs (Hemiptera)	Aphid	<i>Capitophorus</i>	✓	
BOLD:AAI6141	True bugs (Hemiptera)	Aphid	<i>Drepanaphis</i>		✓
BOLD:AAC4637	True bugs (Hemiptera)	Aphid	<i>Rhopalomyzus Ionicerae</i>		
BOLD:AAE3554	True bugs (Hemiptera)	Waterlily aphid	<i>Rhopalosiphum nymphaeae</i>		
BOLD:AAA9899	True bugs (Hemiptera)	Bird cherry oat aphid	<i>Rhopalosiphum padi</i>		
BOLD:AAV0161	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura bakeri</i>		
BOLD:AAY6742	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura vitifex</i>		
BOLD:ACP8308	True bugs (Hemiptera)	Grape leafhopper	<i>Erythroneura vulnerata</i>	✓	✓
BOLD:AAO8361	True bugs (Hemiptera)	Grape leafhopper	<i>Erythroneura vulnerata</i>		
BOLD:ABA5864	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura</i>		
BOLD:ABA5861	True bugs (Hemiptera)	Leafhopper	<i>Jikradia olitoria</i>		
BOLD:ABA8094	True bugs (Hemiptera)	Leafhopper	<i>Scaphoideus</i>		
BOLD:AAY9210	True bugs (Hemiptera)	Leafhopper	<i>Scaphoideus</i>		
BOLD:ACJ7184	True bugs (Hemiptera)	Leafhopper	<i>Typhlocyba</i>		
BOLD:AAE2724	True bugs (Hemiptera)	Assassin bug	<i>Zelus luridus</i>		
BOLD:ABW3282	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Aphelinus varipes</i>		
BOLD:ABZ3101	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Aphidius</i>		
BOLD:AAZ9744	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Blacus stelfoxi</i>		
BOLD:ACE6877	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Dinotrema</i>		✓
BOLD:AAF5747	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Dinotrema</i>		
BOLD:AAU8452	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Dinotrema</i>		
BOLD:AAY6811	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Ephedrus</i>		
BOLD:ACE2830	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Praon</i>		
BOLD:AAG1289	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Alysiinae		
BOLD:AAU8585	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Aphidiinae		
BOLD:AAU8584	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Braconidae		
BOLD:AAG7793	Bees, wasps & ants (Hymenoptera)	Cuckoo wasp	<i>Chrysis cembricola</i>		✓
BOLD:AAG7791	Bees, wasps & ants (Hymenoptera)	Aphid wasp	<i>Mimesa</i>		✓
BOLD:AAP6708	Bees, wasps & ants (Hymenoptera)	Gall wasp	Cynipidae		
BOLD:ABA5937	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Trichopria</i>		
BOLD:ACN2856	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:AAM7487	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:ACM1547	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:AAU9056	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:AAU8574	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		
BOLD:AAY9189	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		
BOLD:ABA9889	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		✓
BOLD:AAM7079	Bees, wasps & ants (Hymenoptera)	Ant	<i>Hypoponera</i>		
BOLD:ABZ0423	Bees, wasps & ants (Hymenoptera)	Formicine ant	<i>Lasius</i>		
BOLD:AAD0829	Bees, wasps & ants (Hymenoptera)	Ant	<i>Myrmica</i>		
BOLD:ABZ3538	Bees, wasps & ants (Hymenoptera)	Ant	<i>Myrmica</i>		

BOLD:ABZ4363	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Cymodusa distincta</i>		
BOLD:AAG7740	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Diadegma</i>		
BOLD:AAG7794	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Lissonota coracina</i>		
BOLD:ACE4234	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Megastylus</i>		
BOLD:AAG0387	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Pimpla</i>		
BOLD:AAP6689	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Stenomacrus</i>		
BOLD:AAU8582	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Orthocentrinae		
BOLD:ACP8963	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Orthocentrinae	✓	✓
BOLD:ACJ7345	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		
BOLD:ACK1665	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		✓
BOLD:AAZ1968	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Anagrus</i>		
BOLD:ACE0249	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Anagrus</i>		
BOLD:ACI9987	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		
BOLD:ACK1874	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		
BOLD:AAU8575	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Amblyaspis</i>		
BOLD:AAU8571	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Synopeas</i>		
BOLD:AAU8671	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Synopeas</i>		
BOLD:AAN7679	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Trissolcus</i>		
BOLD:AAZ0155	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Trissolcus</i>		✓
BOLD:ACJ6984	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Trissolcus</i>		
BOLD:AAU8342	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:ACJ7117	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		✓
BOLD:ACC9672	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		✓
BOLD:ACP9031	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae	✓	✓
BOLD:ABA6265	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae		
BOLD:AAG8348	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		
BOLD:ACE5676	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Trichogramma</i>		✓
BOLD:AAD5593	Bees, wasps & ants (Hymenoptera)	Eastern yellowjacket	<i>Vespula maculifrons</i>		
BOLD:AAA2078	Moths & butterflies (Lepidoptera)	Pale beauty moth	<i>Campaea perlata</i>		
BOLD:AAA3914	Moths & butterflies (Lepidoptera)	Geometrid moth	<i>Thera juniperata</i>		
BOLD:ABA6163	Barklice & booklice (Psocoptera)	Lizard barklouse	<i>Valenzuela piceus</i>		
BOLD:AAH3228	Barklice & booklice (Psocoptera)	Lizard barklouse	<i>Valenzuela</i>		
BOLD:AAF1729	Barklice & booklice (Psocoptera)	Fateful barklouse	Lachesillidae		
BOLD:AAN8450	Barklice & booklice (Psocoptera)	Stout barklouse	<i>Peripsocus subfasciatus</i>		
BOLD:ABA6550	Barklice & booklice (Psocoptera)	Barklouse	Psocoptera		
BOLD:AAG2812	Thrips (Thysanoptera)	Tube-tailed thrips	<i>Haplothrips</i>		