



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 68 that were deployed for the program.

BIN	Group (scientific name)	Species Common Name	Scientific Name	New	Rare
BOLD:ACE8336	Spiders (Araneae)	Dwarf spider	<i>Erigone dentigera</i>		
BOLD:ACJ7721	Spiders (Araneae)	Dwarf spider	<i>Islandiana longisetosa</i>		✓
BOLD:AAB0863	Spiders (Araneae)	Thinlegged wolf spider	<i>Pardosa moesta</i>		
BOLD:AAB6784	Spiders (Araneae)	Wolf spider	<i>Pirata piraticus</i>		
BOLD:AAF0365	Spiders (Araneae)	Bark crab spider	<i>Bassaniana utahensis</i>		✓
BOLD:AAM4853	Mites (Arachnida)	Mite	<i>Phauloppia boletorum</i>		✓
BOLD:ACU4579	Mites (Arachnida)	Moss mite	Oribatulidae	✓	✓
BOLD:ACU4211	Mites (Arachnida)	Prostigmatic mite	Trombidiformes	✓	✓
BOLD:ACL6239	Springtails (Collembola)	Slender springtail	<i>Entomobrya</i>		
BOLD:ACM2009	Springtails (Collembola)	Slender springtail	<i>Lepidocyrtus</i>		
BOLD:AAP7062	Beetles (Coleoptera)	Leaf beetle	<i>Crepidodera</i>		
BOLD:AAL5267	Beetles (Coleoptera)	Striped flea beetle	<i>Phyllotreta striolata</i>		
BOLD:AAH0255	Beetles (Coleoptera)	Flea beetle	<i>Phyllotreta</i>		
BOLD:AAP7016	Beetles (Coleoptera)	Leaf beetle	Galerucinae		
BOLD:AAH0408	Beetles (Coleoptera)	Broad-nosed weevil	<i>Sitona</i>		
BOLD:AAF4976	Beetles (Coleoptera)	Diurnal firefly	<i>Ellychnia</i>		
BOLD:AAN6154	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticaria</i>		
BOLD:AAN5905	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Enicmus mimus</i>		
BOLD:ACU4102	Beetles (Coleoptera)	Minute brown scavenger beetle	Latridiidae	✓	✓
BOLD:AAP7828	Beetles (Coleoptera)	Sap-feeding beetle	<i>Eपुरaea</i>		
BOLD:AAG3633	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon</i>		
BOLD:ACU5449	Beetles (Coleoptera)	Rove beetle	Staphylinidae	✓	
BOLD:AAM7338	Flies (Diptera)	Leaf miner fly	<i>Phytobia</i>		
BOLD:AAY1310	Flies (Diptera)	Leaf miner fly	<i>Phytomyza agromyzina</i>		✓
BOLD:ABZ8722	Flies (Diptera)	Leaf miner fly	Agromyzidae		
BOLD:AAP6781	Flies (Diptera)	Leaf miner fly	Agromyzidae		✓
BOLD:ACB9297	Flies (Diptera)	Leaf miner fly	Agromyzidae		✓
BOLD:AAA3453	Flies (Diptera)	Seedcorn maggot	<i>Delia platura</i>		
BOLD:AAP2967	Flies (Diptera)	Root-maggot fly	<i>Hylemya</i>		
BOLD:ABW2407	Flies (Diptera)	Root-maggot fly	<i>Hylemya</i>		
BOLD:AAG2463	Flies (Diptera)	Root-maggot fly	<i>Hylemyza partita</i>		
BOLD:AAL7525	Flies (Diptera)	Root-maggot fly	<i>Lasiomma</i>		
BOLD:AAB9140	Flies (Diptera)	Black blow fly	<i>Phormia regina</i>		
BOLD:AAG6745	Flies (Diptera)	Cluster fly	<i>Pollenia pediculata</i>		
BOLD:ACU5097	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	
BOLD:AAP9021	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAP5343	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACB1079	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACF7337	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:ACU4269	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	✓
BOLD:ACB9384	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAJ4295	Flies (Diptera)	Non-biting midge	<i>Chironomus acidophilus</i>		
BOLD:ACU4440	Flies (Diptera)	Non-biting midge	<i>Eukiefferiella</i>	✓	✓
BOLD:AAD0484	Flies (Diptera)	Non-biting midge	<i>Psectrocladius barbimanus</i>		
BOLD:ACU4478	Flies (Diptera)	Non-biting midge	Chironomidae	✓	✓
BOLD:AAG5459	Flies (Diptera)	Non-biting midge	Chironominae		✓
BOLD:AAP3767	Flies (Diptera)	Non-biting midge	Orthocladiinae		
BOLD:AAH4208	Flies (Diptera)	Frit fly	<i>Elachiptera</i>		
BOLD:AAC9132	Flies (Diptera)	Mosquito	<i>Culiseta inornata</i>		
BOLD:AAN5544	Flies (Diptera)	Vinegar fly	<i>Scaptomyza flava</i>		
BOLD:AAN5501	Flies (Diptera)	Hybotid dance fly	Hybotidae		

BOLD:AAF9014	Flies (Diptera)	Limoniid crane fly	<i>Symplecta</i>		
BOLD:AAG1741	Flies (Diptera)	Tiger fly	<i>Coenosia</i>		✓
BOLD:AAG1704	Flies (Diptera)	Muscid fly	<i>Lispocephala</i>		
BOLD:AAG1714	Flies (Diptera)	Muscid fly	<i>Muscina pascuorum</i>		
BOLD:AAB8818	Flies (Diptera)	Muscid fly	<i>Muscina</i>		
BOLD:AAG3628	Flies (Diptera)	Fungus gnat	<i>Mycetophila luctuosa</i>		
BOLD:AAG4884	Flies (Diptera)	Fungus gnat	<i>Mycomya</i>		✓
BOLD:AAP9071	Flies (Diptera)	Fungus gnat	<i>Phronia</i>		
BOLD:AAL9132	Flies (Diptera)	Fungus gnat	<i>Phronia</i>		
BOLD:ACN5721	Flies (Diptera)	Fungus gnat	Mycetophilidae		✓
BOLD:ACC7071	Flies (Diptera)	Fungus gnat	Mycetophilinae		
BOLD:AAL9075	Flies (Diptera)	Scuttle fly	<i>Megaselia lucifrons</i>		
BOLD:AAG3274	Flies (Diptera)	Scuttle fly	<i>Megaselia rufipes</i>		
BOLD:AAG3266	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAL9076	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:ABU5528	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:ABU5529	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAG3303	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAP9858	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:ACF6513	Flies (Diptera)	Moth fly	<i>Psychoda cinerea</i>		
BOLD:AAO8538	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD:AAG3629	Flies (Diptera)	Flesh fly	<i>Sarcophaga</i>		✓
BOLD:AAH0022	Flies (Diptera)	Dung fly	<i>Scathophaga furcata</i>		
BOLD:AAH3941	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella</i>		
BOLD:AAL7869	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella</i>		
BOLD:AAH3920	Flies (Diptera)	Dark-winged fungus gnat	<i>Scatopsiara</i>		
BOLD:AAH3919	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAP8777	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ACU5357	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae	✓	✓
BOLD:ACU5238	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae	✓	✓
BOLD:ACF7714	Flies (Diptera)	Lesser dung fly	<i>Coproica hirtula</i>		
BOLD:AAA7374	Flies (Diptera)	Syrphid fly	Syrphinae		
BOLD:AAP2721	Flies (Diptera)	Tachinid fly	<i>Siphona intrudens</i>		
BOLD:AAV0166	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:ABV2644	True bugs (Hemiptera)	Leafhopper	<i>Eratoneura</i>		
BOLD:ACU4514	True bugs (Hemiptera)	Leafhopper	<i>Eratoneura</i>	✓	✓
BOLD:AAO8361	True bugs (Hemiptera)	Grape leafhopper	<i>Erythroneura vulnerata</i>		
BOLD:AAA5803	True bugs (Hemiptera)	Tarnished plant bug	<i>Lygus lineolaris</i>		
BOLD:AAV0228	True bugs (Hemiptera)	Jumping plant louse	Psyllidae		
BOLD:ACD0489	True bugs (Hemiptera)	Lace bug	<i>Physatocheila variegata</i>		
BOLD:ACC1623	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Aphelinus</i>		✓
BOLD:ABW3280	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Aphytis</i>		
BOLD:AAC2372	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Apanteles carpatus</i>		✓
BOLD:ACC4854	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Aphidiinae		✓
BOLD:AAA4188	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Aphidiinae		
BOLD:ACU4161	Bees, wasps & ants (Hymenoptera)	Gall wasp	Cynipidae	✓	✓
BOLD:AAP6723	Bees, wasps & ants (Hymenoptera)	Gall wasp	Cynipidae		
BOLD:ACU5272	Bees, wasps & ants (Hymenoptera)	Gall wasp	Cynipidae	✓	✓
BOLD:ACU4585	Bees, wasps & ants (Hymenoptera)	Gall wasp	Cynipidae		✓
BOLD:AAG7899	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:AAU8803	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:AAM7500	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:AAU8630	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Diglyphus pulchripes</i>		
BOLD:ACC7672	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		✓
BOLD:ACP8271	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		
BOLD:ACI9824	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		
BOLD:AAN7621	Bees, wasps & ants (Hymenoptera)	Figitid wasp	Figitidae		
BOLD:AAA1468	Bees, wasps & ants (Hymenoptera)	Wood ant	<i>Formica glacialis</i>		
BOLD:AAF8320	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Diadegma</i>		
BOLD:AAH1932	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Dichrogaster</i>		✓
BOLD:AAU9923	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Campopleginae		
BOLD:ABA5934	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		✓

BOLD:AAU8511	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		
BOLD:AAG7745	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumoninae		
BOLD:AAG0963	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Orthocentrinae		✓
BOLD:AAU8457	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:ACB0797	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		✓
BOLD:AAG7892	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:ABW3222	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		✓
BOLD:ACC5761	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae		
BOLD:ACU4636	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae	✓	
BOLD:AAB2057	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Gelechia lynceella</i>		
BOLD:AAA9251	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Scrobipalpa atriplicella</i>		✓
BOLD:AAF4660	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Xenolechia velatella</i>		
BOLD:AAA4974	Moths & butterflies (Lepidoptera)	Geometrid moth	<i>Speranza loricaria</i>		
BOLD:AAA1513	Moths & butterflies (Lepidoptera)	Diamondback moth	<i>Plutella xylostella</i>		
BOLD:ACE4081	Moths & butterflies (Lepidoptera)	Tortricid moth	<i>Pseudexentera maracana</i>		
BOLD:AAG2812	Thrips (Thysanoptera)	Tube-tailed thrips	<i>Haplothrips</i>		