



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:AAP4998	Spiders (Araneae)	Dwarf spider	<i>Grammonota kincaidi</i>		✓
BOLD:ACK8106	Spiders (Araneae)	Dwarf spider	<i>Tachygyna vancouverana</i>		✓
BOLD:ACC9616	Mites (Arachnida)	Ascid mite	Ascidae		✓
BOLD:ACJ0472	Mites (Arachnida)	Mite	Blattisociidae		
BOLD:ACC0536	Mites (Arachnida)	Mite	Blattisociidae		
BOLD:ACP8527	Mites (Arachnida)	Mite	Mesostigmata	✓	✓
BOLD:AAN4906	Springtails (Collembola)	Springtail	Bourletiellidae		
BOLD:AAN6521	Springtails (Collembola)	Globular springtail	<i>Symphyleona</i>		
BOLD:AAO4818	Beetles (Coleoptera)	Ground beetle	<i>Philorhizus melanocephalus</i>		✓
BOLD:ACA6340	Beetles (Coleoptera)	Twice-stabbed lady beetle	<i>Chilocorus stigma</i>		✓
BOLD:ACP9704	Beetles (Coleoptera)	Lady beetle	Coccinellidae	✓	✓
BOLD:AAN6154	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticaria</i>		
BOLD:AAO0516	Beetles (Coleoptera)	Minute brown scavenger beetle	Latridiinae		
BOLD:ACC3034	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Pactopus hornii</i>		
BOLD:AAD1945	Flies (Diptera)	Grass sheathminer	<i>Cerodontha dorsalis</i>		
BOLD:ACP9372	Flies (Diptera)	Leaf miner fly	<i>Chromatomyia</i>	✓	✓
BOLD:ACP7972	Flies (Diptera)	Leaf miner fly	<i>Liriomyza</i>	✓	✓
BOLD:ACF2899	Flies (Diptera)	Root maggot fly	Anthomyiidae		
BOLD:ACP7913	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	✓
BOLD:ABV1332	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACB9174	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:ACK3803	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:AAM6129	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAH3720	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:ACP7920	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	✓
BOLD:ACI7371	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:ACI6918	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:ACA8840	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:ACF0670	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACP7429	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	✓
BOLD:ACO2730	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:ACP8530	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:ACI6916	Flies (Diptera)	Gall midge	Cecidomyiinae		✓
BOLD:AAP9052	Flies (Diptera)	Biting midge	Ceratopogonidae		
BOLD:AAV5098	Flies (Diptera)	Biting midge	Ceratopogonidae		✓
BOLD:ACP9572	Flies (Diptera)	Biting midge	Ceratopogonidae	✓	✓
BOLD:ACA3626	Flies (Diptera)	Biting midge	Ceratopogonidae		
BOLD:AAG1021	Flies (Diptera)	Midge	<i>Bryophaenocladius</i>		
BOLD:AAC4403	Flies (Diptera)	Non-biting midge	<i>Micropsectra</i>		
BOLD:ACI3107	Flies (Diptera)	Non-biting midge	<i>Phaenopsectra</i>		✓
BOLD:AAF4817	Flies (Diptera)	Non-biting midge	<i>Smittia edwardsi</i>		
BOLD:AAB0375	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		
BOLD:AAM7064	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		
BOLD:ACN4663	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:ACI3270	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:AAN5393	Flies (Diptera)	Non-biting midge	Chironomidae		
BOLD:AAL7306	Flies (Diptera)	Non-biting midge	Chironominae		✓
BOLD:AAV6024	Flies (Diptera)	Non-biting midge	Chironominae		✓
BOLD:ACP8936	Flies (Diptera)	Non-biting midge	Orthoclaadiinae	✓	✓
BOLD:ACP8236	Flies (Diptera)	Non-biting midge	Orthoclaadiinae	✓	✓
BOLD:AAN5659	Flies (Diptera)	Frit fly	<i>Oscinella frit</i>		

BOLD:ABW3657	Flies (Diptera)	Longlegged fly	<i>Dolichopus</i>		✓
BOLD:ACA1124	Flies (Diptera)	Longlegged fly	<i>Medetera</i>		
BOLD:ACP8633	Flies (Diptera)	Longlegged fly	Dolichopodidae	✓	✓
BOLD:AAG8493	Flies (Diptera)	Vinegar fly	<i>Scaptomyza</i>		
BOLD:ACC5034	Flies (Diptera)	Dance fly	<i>Neoplasta</i>		✓
BOLD:ABY3127	Flies (Diptera)	Hybotid dance fly	<i>Platypalpus</i>		✓
BOLD:ABV4106	Flies (Diptera)	Limoniid crane fly	<i>Cheilotrichia cinerascens</i>		
BOLD:AAI1352	Flies (Diptera)	Limoniid crane fly	<i>Dicranomyia</i>		
BOLD:ACI8989	Flies (Diptera)	Limoniid crane fly	<i>Erioptera</i>		
BOLD:AAI1355	Flies (Diptera)	Limoniid crane fly	<i>Limonia nubeculosa</i>		✓
BOLD:ACP9441	Flies (Diptera)	Limoniid crane fly	Limoniidae	✓	✓
BOLD:ACI4059	Flies (Diptera)	Limoniid crane fly	Limoniidae		✓
BOLD:AAB5609	Flies (Diptera)	Tiger fly	<i>Coenosia tigrina</i>		
BOLD:AAP6478	Flies (Diptera)	Tiger fly	<i>Coenosia</i>		
BOLD:ACG5222	Flies (Diptera)	House fly	<i>Helina</i>		
BOLD:ACM1802	Flies (Diptera)	Scuttle fly	Phoridae		✓
BOLD:AAU5646	Flies (Diptera)	Scuttle fly	Phoridae		✓
BOLD:AAP8728	Flies (Diptera)	Scuttle fly	Phoridae		✓
BOLD:AAF9306	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD:AAP6387	Flies (Diptera)	Moth fly	Psychodidae		✓
BOLD:AAF9309	Flies (Diptera)	Moth fly	Psychodidae		
BOLD:AAD0853	Flies (Diptera)	Dung fly	<i>Scathophaga</i>		
BOLD:AAH3939	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia placida</i>		
BOLD:ACB9102	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAN6447	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAP8786	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAY6412	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ACP9073	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae	✓	✓
BOLD:ACC1654	Flies (Diptera)	Lesser dung fly	<i>Copromyza</i>		✓
BOLD:ACP9471	Flies (Diptera)	Lesser dung fly	<i>Rachispoda</i>	✓	✓
BOLD:ACP9470	Flies (Diptera)	Lesser dung fly	<i>Rachispoda</i>	✓	✓
BOLD:ABX6678	Flies (Diptera)	Lesser dung fly	<i>Spelobia semiculata</i>		✓
BOLD:AAP6440	Flies (Diptera)	Lesser dung fly	<i>Spelobia</i>		✓
BOLD:AAP3625	Flies (Diptera)	Lesser dung fly	Sphaeroceridae		✓
BOLD:AAA4277	Flies (Diptera)	Hover fly	<i>Taxomerus marginatus</i>		
BOLD:AAE7386	Flies (Diptera)	Crane fly	<i>Tipula paludosa</i>		
BOLD:ACI5425	True bugs (Hemiptera)	Whitefly	Aleyrodidae		
BOLD:ABA5781	True bugs (Hemiptera)	Minute pirate bug	<i>Orius majusculus</i>		
BOLD:AAH2871	True bugs (Hemiptera)	Aphid	<i>Anoecia</i>		
BOLD:AAB2572	True bugs (Hemiptera)	Aphid	<i>Aulacorthum</i>		✓
BOLD:ACC4249	True bugs (Hemiptera)	Giant aphid	<i>Essigella</i>		✓
BOLD:ACE3923	True bugs (Hemiptera)	Aphid	<i>Hyadaphis</i>		✓
BOLD:ACP8012	True bugs (Hemiptera)	Aphid	<i>Macrosiphum</i>	✓	✓
BOLD:AAF5269	True bugs (Hemiptera)	Aphid	<i>Pterocomma smithiae</i>		
BOLD:ACA4534	True bugs (Hemiptera)	Aphid	<i>Rhopalomyzus</i>		
BOLD:AAE3554	True bugs (Hemiptera)	Waterlily aphid	<i>Rhopalosiphum nymphaeae</i>		
BOLD:AAG3894	True bugs (Hemiptera)	Gall making aphid	<i>Tetraneura</i>		✓
BOLD:AAD8407	True bugs (Hemiptera)	Aphid	<i>Tuberculatus annulatus</i>		✓
BOLD:AAH2872	True bugs (Hemiptera)	Aphid	<i>Tuberculatus querceus</i>		✓
BOLD:ACP9206	True bugs (Hemiptera)	Aphid	Aphidinae	✓	✓
BOLD:AAH2873	True bugs (Hemiptera)	Aphid	Calaphidinae		✓
BOLD:AAO8340	True bugs (Hemiptera)	Leafhopper	<i>Dikraneura mali</i>		
BOLD:AAY6741	True bugs (Hemiptera)	Leafhopper	<i>Empoasca decipiens</i>		
BOLD:ACN3029	True bugs (Hemiptera)	Ligurian leafhopper	<i>Eupteryx decemnotata</i>		✓
BOLD:ACJ8944	True bugs (Hemiptera)	Leafhopper	Cicadellidae		✓
BOLD:ACK8997	True bugs (Hemiptera)	Leafhopper	Cicadellidae		✓
BOLD:ACC4476	True bugs (Hemiptera)	Leafhopper	Cicadellidae		
BOLD:ACP7672	True bugs (Hemiptera)	Jumping plant louse	Psyllidae	✓	✓
BOLD:ACL2193	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Aphelinus</i>		✓
BOLD:ACP7367	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Aphelinidae	✓	✓
BOLD:ACB8117	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Aphidius ribis</i>		✓
BOLD:ACE4721	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Asobara</i>		✓

BOLD:AAA7636	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Dinotrema</i>		
BOLD:ACI8307	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Alysiinae		✓
BOLD:AAN8138	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Alysiinae		
BOLD:AAU8585	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Aphidiinae		
BOLD:AAG8258	Bees, wasps & ants (Hymenoptera)	Gall wasp	Cynipidae		✓
BOLD:ACA8248	Bees, wasps & ants (Hymenoptera)	Gall wasp	Cynipidae		
BOLD:AAU8992	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Belytinae		✓
BOLD:ACN5333	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		
BOLD:ACJ0181	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		
BOLD:AAU9365	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Tetrastichinae		✓
BOLD:AAO2130	Bees, wasps & ants (Hymenoptera)	Figitid wasp	<i>Phaenoglyphis villosa</i>		✓
BOLD:AAA9048	Bees, wasps & ants (Hymenoptera)	Formicine ant	<i>Lasius</i>		✓
BOLD:ACL6893	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Hemiteles similis</i>		✓
BOLD:ACE4234	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Megastylus</i>		
BOLD:AAF3508	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Megastylus</i>		✓
BOLD:AAU9739	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		
BOLD:ACP7548	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae	✓	✓
BOLD:AAH1608	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		✓
BOLD:AAZ5703	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Anagrus ustulatus</i>		
BOLD:ACP8597	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae	✓	✓
BOLD:ACE1230	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		
BOLD:ACI9987	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		
BOLD:ACP9238	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae	✓	
BOLD:ACP8404	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae	✓	✓
BOLD:ACI2826	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		✓
BOLD:AAU9072	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:AAG7990	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:AAU9340	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae		
BOLD:AAU8450	Bees, wasps & ants (Hymenoptera)	Proctotrupid wasp	Proctotrupidae		
BOLD:AAB4240	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	<i>Nasonia vitripennis</i>		✓
BOLD:AAG8042	Bees, wasps & ants (Hymenoptera)	Western yellowjacket	<i>Vespula pensylvanica</i>		
BOLD:AAA5671	Moths & butterflies (Lepidoptera)	Crambid snout moth	<i>Euchromius ocella</i>		✓
BOLD:AAC1846	Moths & butterflies (Lepidoptera)	Agonopterix moth	<i>Agonopterix nervosa</i>		✓
BOLD:AAA2632	Moths & butterflies (Lepidoptera)	Large yellow underwing moth	<i>Noctua pronuba</i>		✓
BOLD:AAC9102	Moths & butterflies (Lepidoptera)	Tortricid moth	<i>Epinotia emarginana</i>		✓
BOLD:AAP2603	Barklice & booklice (Psocoptera)	Lizard barklouse	<i>Valenzuela</i>		
BOLD:AAU6680	Barklice & booklice (Psocoptera)	Outer barklouse	<i>Ectopsocus briggsi</i>		
BOLD:AAU6687	Barklice & booklice (Psocoptera)	Outer barklouse	Ectopsocidae		
BOLD:ACB0984	Barklice & booklice (Psocoptera)	Narrow barklouse	Stenopsocidae		
BOLD:AAU6685	Barklice & booklice (Psocoptera)	Narrow barklouse	Stenopsocidae		✓
BOLD:AAP2620	Barklice & booklice (Psocoptera)	Barklouse	Psocoptera		
BOLD:AAJ2663	Caddisflies (Trichoptera)	Northern caddisfly	<i>Limnephilus nogus</i>		✓