



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:AAP2437	Spiders (Araneae)	Ground crab spider	<i>Xysticus</i>		✓
BOLD:ACC0536	Mites (Arachnida)	Mite	Blattisociidae		
BOLD:ACG5107	Mites (Arachnida)	Parasitid mite	Parasitidae		✓
BOLD:ACP9436	Mites (Arachnida)	Mite	Mesostigmata	✓	✓
BOLD:ACL2370	Mites (Arachnida)	Moss mite	<i>Trichoribates</i>		
BOLD:ACK1507	Mites (Arachnida)	Spider mite	<i>Panonychus</i>		✓
BOLD:AAA8820	Springtails (Collembola)	Slender springtail	<i>Lepidocyrtus cyaneus</i>		✓
BOLD:ACP9313	Springtails (Collembola)	Slender springtail	Entomobryidae		
BOLD:ACD9444	Springtails (Collembola)	Slender springtail	Entomobryidae		
BOLD:ACI2941	Springtails (Collembola)	Slender springtail	Entomobryidae		
BOLD:AAC2425	Springtails (Collembola)	Slender springtail	Isotomidae		
BOLD:ACA7954	Beetles (Coleoptera)	Western Psyllobora lady beetle	<i>Psyllobora borealis</i>		
BOLD:AAO0516	Beetles (Coleoptera)	Minute brown scavenger beetle	Latridiinae		
BOLD:ACP7481	Beetles (Coleoptera)	Spider beetle	Ptinidae	✓	✓
BOLD:AAG1783	Flies (Diptera)	Root maggot fly	<i>Pegomya</i>		✓
BOLD:ACP9383	Flies (Diptera)	Gall midge	<i>Rhopalomyia</i>	✓	✓
BOLD:ACP9246	Flies (Diptera)	Gall midge	<i>Rhopalomyia</i>	✓	✓
BOLD:ACP7608	Flies (Diptera)	Gall midge	<i>Rhopalomyia</i>	✓	✓
BOLD:ACP8367	Flies (Diptera)	Gall midge	<i>Rhopalomyia</i>	✓	✓
BOLD:ACM1828	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACP8885	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	✓
BOLD:AAH3617	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:AAN5198	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:ABX0130	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ABA6427	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:ABU5525	Flies (Diptera)	Non-biting midge	<i>Limnophyes</i>		
BOLD:ACN1294	Flies (Diptera)	Non-biting midge	<i>Limnophyes</i>		✓
BOLD:AAG1020	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		
BOLD:AAG1019	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		
BOLD:ACG2764	Flies (Diptera)	Non-biting midge	Chironominae		✓
BOLD:AAC0593	Flies (Diptera)	Non-biting midge	Chironominae		✓
BOLD:ACP7452	Flies (Diptera)	Non-biting midge	Orthocladiinae	✓	✓
BOLD:ACA1124	Flies (Diptera)	Longlegged fly	<i>Medetera</i>		
BOLD:AAG4757	Flies (Diptera)	Vinegar fly	<i>Drosophila subobscura</i>		
BOLD:AAC2499	Flies (Diptera)	Vinegar fly	<i>Drosophila</i>		
BOLD:AAF9789	Flies (Diptera)	Dance fly	Empididae		
BOLD:ABV4106	Flies (Diptera)	Limoniid crane fly	<i>Cheilotrichia cinerascens</i>		
BOLD:AAG1780	Flies (Diptera)	House fly	<i>Azelia cilipes</i>		
BOLD:AAG1711	Flies (Diptera)	House fly	<i>Helina depuncta</i>		
BOLD:AAG1779	Flies (Diptera)	House fly	<i>Mydaea</i>		✓
BOLD:AAG3286	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAG3260	Flies (Diptera)	Scuttle fly	Phoridae		✓
BOLD:AAP6422	Flies (Diptera)	Scuttle fly	Phoridae		✓
BOLD:ABY1912	Flies (Diptera)	Scuttle fly	Phoridae		✓
BOLD:AAF9306	Flies (Diptera)	Moth fly	<i>Psychoda</i>		
BOLD:AAH0022	Flies (Diptera)	Dung fly	<i>Scathophaga furcata</i>		
BOLD:AAN8523	Flies (Diptera)	Minute black scavenger fly	Scatopsidae		
BOLD:ABV3201	Flies (Diptera)	Minute black scavenger fly	Scatopsidae		
BOLD:ACP9147	Flies (Diptera)	Minute black scavenger fly	Scatopsidae		
BOLD:AAM9252	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia vagans</i>		
BOLD:ABA1215	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella castanescens</i>		

BOLD:AAN6453	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAN6447	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ACB9102	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ACG0715	Flies (Diptera)	Lesser dung fly	<i>Pullimosina heteroneura</i>		✓
BOLD:AAG7275	Flies (Diptera)	Lesser dung fly	<i>Pullimosina</i>		
BOLD:AAN6408	Flies (Diptera)	Lesser dung fly	<i>Spelobia</i>		
BOLD:ACP7626	Flies (Diptera)	Lesser dung fly	Limosiniinae	✓	✓
BOLD:ACI9008	Flies (Diptera)	Twin-spot centurion soldier fly	<i>Sargus bipunctatus</i>		
BOLD:AAB2384	Flies (Diptera)	Hover fly	<i>Eupeodes</i>		
BOLD:AAC6088	Flies (Diptera)	Hover fly	<i>Syrphus torvus</i>		
BOLD:AAE7386	Flies (Diptera)	Crane fly	<i>Tipula paludosa</i>		
BOLD:ABW2915	True bugs (Hemiptera)	Whitefly	<i>Aleyrodes</i>		
BOLD:ACC4360	True bugs (Hemiptera)	Whitefly	Aleyrodidae		
BOLD:AAH2871	True bugs (Hemiptera)	Aphid	<i>Anoecia</i>		
BOLD:AA5565	True bugs (Hemiptera)	Aphid	<i>Aphis</i>		
BOLD:AAD7955	True bugs (Hemiptera)	Woolly aphid	<i>Eriosoma</i>		
BOLD:AAC6347	True bugs (Hemiptera)	Giant aphid	<i>Eulachnus rileyi</i>		
BOLD:AAB2802	True bugs (Hemiptera)	Aphid	<i>Myzus</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:AAH2363	True bugs (Hemiptera)	Bamboo aphid	<i>Takecallis arundicolens</i>		✓
BOLD:AAE9712	True bugs (Hemiptera)	Bamboo aphid	<i>Takecallis arundinariae</i>		✓
BOLD:ACP7539	True bugs (Hemiptera)	Aphid	Aphididae	✓	
BOLD:ABA5818	True bugs (Hemiptera)	Aphid	Aphididae		
BOLD:AA81850	True bugs (Hemiptera)	Spittlebug	<i>Philaenus</i>		
BOLD:AAO8340	True bugs (Hemiptera)	Leafhopper	<i>Dikraneura mali</i>		
BOLD:AAY6741	True bugs (Hemiptera)	Leafhopper	<i>Empoasca decipiens</i>		
BOLD:ACC4174	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:AAN8406	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:AAG2870	True bugs (Hemiptera)	Sage leafhopper	<i>Eupteryx melissae</i>		✓
BOLD:ABA5828	True bugs (Hemiptera)	Leafhopper	<i>Typhlocyba</i>		
BOLD:AB29658	True bugs (Hemiptera)	Leafhopper	Cicadellidae		
BOLD:ACP7727	True bugs (Hemiptera)	Leafhopper	Cicadellidae	✓	
BOLD:ABA0118	True bugs (Hemiptera)	Plant bug	<i>Lyctocoris campestris</i>		✓
BOLD:ACF4040	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Aphelinidae		
BOLD:ACH8732	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Aphidius urticae</i>		✓
BOLD:ACF4786	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Aphidius</i>		
BOLD:AAU8452	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Dinotrema</i>		
BOLD:AAA7636	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Dinotrema</i>		
BOLD:AAQ2891	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Alysiinae		
BOLD:ABA9140	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Alysiinae		✓
BOLD:AAN8138	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Alysiinae		
BOLD:ACP9662	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Aphidiinae	✓	
BOLD:AAP6708	Bees, wasps & ants (Hymenoptera)	Gall wasp	Cynipidae		
BOLD:ACJ5673	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:ACJ7936	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Encyrtidae		✓
BOLD:ACP8797	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae	✓	✓
BOLD:ACP9625	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae	✓	✓
BOLD:ACP9048	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Diadegma</i>	✓	
BOLD:AAP6739	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Itoplectis</i>		
BOLD:AAZ8184	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Campopleginae		
BOLD:AAZ5703	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Anagrus ustulatus</i>		
BOLD:AAN9413	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Anagrus</i>		✓
BOLD:AAZ0173	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		
BOLD:ACI9987	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		
BOLD:ACP9287	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae	✓	
BOLD:ACE1230	Bees, wasps & ants (Hymenoptera)	Fairyfly	Mymaridae		
BOLD:ACP8629	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae	✓	✓
BOLD:AAU9072	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:ACP9053	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:ACP7718	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Trichogramma</i>		✓
BOLD:ACC6467	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Trichogramma</i>		✓
BOLD:AAG8042	Bees, wasps & ants (Hymenoptera)	Western yellowjacket	<i>Vespula pensylvanica</i>		
BOLD:AAH5082	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Chionodes trichostola</i>		✓
BOLD:AAA2633	Moths & butterflies (Lepidoptera)	Lesser yellow underwing moth	<i>Noctua comes</i>		
BOLD:AAD1523	Moths & butterflies (Lepidoptera)	Bagworm moth	<i>Dahlica lichenella</i>		✓
BOLD:AAE3741	Moths & butterflies (Lepidoptera)	Tortricid moth	<i>Acleris rhombana</i>		✓
BOLD:AAY6687	Barklice & booklice (Psocoptera)	Outer barklouse	Ectopsocidae		
BOLD:AAP2620	Barklice & booklice (Psocoptera)	Barklouse	Psocoptera		
BOLD:AAN8718	Thrips (Thysanoptera)	Tube-tailed thrips	Phlaeothripidae		✓