



# 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:AAB3472	Spiders (Araneae)	Leafcurling sac spider	<i>Clubiona norvegica</i>		✓
BOLD:AAB3836	Spiders (Araneae)	Turf running spider	<i>Philodromus cespitum</i>		
BOLD:AAB2768	Spiders (Araneae)	Running crab spider	<i>Philodromus rufus</i>		
BOLD:ABW2692	Mites (Arachnida)	Macrochelid mite	Macrochelidae		✓
BOLD:ACL2370	Mites (Arachnida)	Moss mite	<i>Trichoribates</i>		
BOLD:ABW5642	Mites (Arachnida)	Whirligig mite	Anystidae		
BOLD:AAA8924	Springtails (Collembola)	Slender springtail	<i>Entomobrya nivalis</i>		
BOLD:AAA7246	Springtails (Collembola)	Slender springtail	<i>Entomobrya</i>		
BOLD:AAB8452	Springtails (Collembola)	Slender springtail	<i>Lepidocyrtus paradoxus</i>		
BOLD:ABA5350	Springtails (Collembola)	Slender springtail	<i>Lepidocyrtus paradoxus</i>		✓
BOLD:AAN6151	Beetles (Coleoptera)	Leaf beetle	<i>Longitarsus</i>		
BOLD:AAH0130	Beetles (Coleoptera)	Clover weevil	<i>Sitona hispidulus</i>		
BOLD:AAN6154	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Melanophthalma inermis</i>		
BOLD:AAH0102	Beetles (Coleoptera)	Sap-feeding beetle	<i>Epuraea</i>		✓
BOLD:ABX2484	Beetles (Coleoptera)	Crab-like rove beetle	<i>Tachyporus atriceps</i>		
BOLD:AAN6148	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus carinicollis</i>		
BOLD:AAV4861	Flies (Diptera)	Leaf miner fly	<i>Calycomyza majuscula</i>		
BOLD:ACL2003	Flies (Diptera)	Leaf miner fly	<i>Phytomyza ranunculi</i>		✓
BOLD:AAA3453	Flies (Diptera)	Root-maggot fly	<i>Delia</i>		
BOLD:AAG2442	Flies (Diptera)	Root maggot fly	<i>Zaphne implicata</i>		✓
BOLD:AAI2765	Flies (Diptera)	Cluster fly	<i>Pollenia</i>		✓
BOLD:AAH2876	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:AAP9022	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ABA6448	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ABV0499	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:ACK3142	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
BOLD:AAD6377	Flies (Diptera)	Biting midge	<i>Atrichopogon levis</i>		
BOLD:AAG6519	Flies (Diptera)	Biting midge	<i>Atrichopogon</i>		
BOLD:ACF2457	Flies (Diptera)	Midge	<i>Paratanytarsus laccophilus</i>		
BOLD:ABY2015	Flies (Diptera)	Midge	<i>Corynoneura</i>		
BOLD:AAG5542	Flies (Diptera)	Midge	<i>Limnophyes</i>		✓
BOLD:AAN5339	Flies (Diptera)	Midge	<i>Limnophyes</i>		
BOLD:ABU5525	Flies (Diptera)	Midge	<i>Limnophyes</i>		
BOLD:AAN5342	Flies (Diptera)	Midge	Orthocladiinae		
BOLD:AAH4135	Flies (Diptera)	Grass fly	<i>Thaumatomyia</i>		
BOLD:AAG1523	Flies (Diptera)	Frit fly	<i>Rhopalopterum soror</i>		✓
BOLD:AAH4161	Flies (Diptera)	Frit fly	Oscinellinae		✓
BOLD:AAI6322	Flies (Diptera)	Diastatid fly	<i>Diastata</i>		
BOLD:AAP6321	Flies (Diptera)	Longlegged fly	<i>Hydrophorus alboflorens</i>		✓
BOLD:ACA9904	Flies (Diptera)	Crane fly	<i>Cheilotrichia stigmatica</i>		✓
BOLD:ABA5203	Flies (Diptera)	Limoniid crane fly	<i>Dicranomyia frontalis</i>		
BOLD:AAZ6705	Flies (Diptera)	Crane fly	<i>Rhipidia</i>		
BOLD:ACF1299	Flies (Diptera)	House fly	<i>Mydaea</i>		✓
BOLD:AAC2498	Flies (Diptera)	Muscid fly	<i>Helina</i>		
BOLD:ACF2821	Flies (Diptera)	Fungus gnat	<i>Mycetophila fungorum</i>		
BOLD:AAP2525	Flies (Diptera)	Fungus gnat	Mycetophilinae		
BOLD:ADA3072	Flies (Diptera)	Scuttle fly	<i>Megaselia arcticae</i>		
BOLD:AAL9075	Flies (Diptera)	Scuttle fly	<i>Megaselia lucifrons</i>		
BOLD:AAG3234	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAM9355	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAU6533	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:ACX6055	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:ACV3195	Flies (Diptera)	Scuttle fly	<i>Trophodeinus</i>		✓
BOLD:AAG3236	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAH7146	Flies (Diptera)	Flesh fly	<i>Boettcheria latisterna</i>		
BOLD:AAG3629	Flies (Diptera)	Flesh fly	<i>Sarcotachinella sinuata</i>		
BOLD:AAH0023	Flies (Diptera)	Flesh fly	<i>Scathophaga suilla</i>		✓
BOLD:ACR4350	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia placida</i>		
BOLD:AAM9242	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera melanochaeta</i>		
BOLD:AAN6447	Flies (Diptera)	Dark-winged fungus gnat	<i>Corynoptera perpusilla</i>		
BOLD:ACP7603	Flies (Diptera)	Dark-winged fungus gnat	<i>Pseudolycoriella</i>		✓
BOLD:AAG2342	Flies (Diptera)	Tachinid fly	<i>Lydina americana</i>		✓
BOLD:AAE7386	Flies (Diptera)	Crane fly	<i>Tipula paludosa</i>		

BOLD:AAE3015	True bugs (Hemiptera)	Thistle aphid	<i>Capitophorus elaeagni</i>		
BOLD:AAB8566	True bugs (Hemiptera)	Aphid	<i>Hyperomyzus</i>		
BOLD:AAD0902	True bugs (Hemiptera)	Aphid	<i>Nearctaphis bakeri</i>		
BOLD:AAE3554	True bugs (Hemiptera)	Aphid	<i>Rhopalosiphum</i>		
BOLD:AAG5648	True bugs (Hemiptera)	Lined spittlebug	<i>Neophilaenus lineatus</i>	✓	
BOLD:AAG2883	True bugs (Hemiptera)	Sharpshooter	<i>Draeculacephala</i>	✓	
BOLD:AAG2868	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:ACL3048	True bugs (Hemiptera)	Leafhopper	<i>Erythridula</i>	✓	
BOLD:ABA8106	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura elegans</i>		
BOLD:AAZ8498	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura rubrella</i>	✓	
BOLD:ABA5868	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura rubrella</i>	✓	
BOLD:ACQ8507	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura vitifex</i>	✓	
BOLD:ACC8165	True bugs (Hemiptera)	Leafhopper	<i>Forcipata</i>		
BOLD:ABA5828	True bugs (Hemiptera)	Leafhopper	Typhlocybinae		
BOLD:ABW3280	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Aphytis</i>		
BOLD:AAU8200	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Dinotrema</i>		
BOLD:ADE3607	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Dinotrema</i>	✓	✓
BOLD:AAU8585	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Aphidiinae		
BOLD:ACG5320	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Aphidiinae	✓	
BOLD:AAG1429	Bees, wasps & ants (Hymenoptera)	Braconid wasp	<i>Macrocentrus</i>		
BOLD:AAU8736	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	<i>Belyta validicornis</i>		
BOLD:AAN8199	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae	✓	
BOLD:ABX2601	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Encyrtidae		
BOLD:ACD8255	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Asecodes		
BOLD:AAE0406	Bees, wasps & ants (Hymenoptera)	Wood ant	<i>Formica</i>		
BOLD:ACE6790	Bees, wasps & ants (Hymenoptera)	Cornfield ant	<i>Lasius alienus</i>	✓	
BOLD:AAI1292	Bees, wasps & ants (Hymenoptera)	Cornfield ant	<i>Lasius neoniger</i>		
BOLD:AAB9126	Bees, wasps & ants (Hymenoptera)	Ant	<i>Lasius</i>		
BOLD:ACW8722	Bees, wasps & ants (Hymenoptera)	Ant	<i>Myrmica</i>		
BOLD:AAG7644	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Lissonota</i>		
BOLD:ABZ4363	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Cymodusa distincta</i>		
BOLD:AAG0382	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Zaglyptus varipes</i>		
BOLD:ACF8832	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae	✓	
BOLD:ACP8638	Bees, wasps & ants (Hymenoptera)	Megaspilid wasp	Megaspilidae		
BOLD:ACL7984	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Alaptus</i>	✓	
BOLD:AAZ0173	Bees, wasps & ants (Hymenoptera)	Fairyfly	<i>Anaphes</i>		
BOLD:AAU8342	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae		
BOLD:ACW4332	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae	✓	✓
BOLD:AAO4092	Barklice, booklice and other lice (Psocodea)	Lizard barklouse	<i>Valenzuela burmeisteri</i>		
BOLD:ABA6163	Barklice, booklice and other lice (Psocodea)	Lizard barklouse	<i>Valenzuela piceus</i>		
BOLD:ACR3866	Barklice, booklice and other lice (Psocodea)	Lizard barklouse	<i>Valenzuela</i>		
BOLD:AAF1729	Barklice, booklice and other lice (Psocodea)	Cosmopolitan Grain Barklouse	<i>Lachesilla pedicularia</i>		
BOLD:ACA2933	Barklice, booklice and other lice (Psocodea)	Narrow barklouse	<i>Graphopsocus cruciatus</i>		
BOLD:AAA3080	Caddisflies (Trichoptera)	Summer flier sedge	<i>Limnephilus submonilifer</i>		