



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:AAB3890	Spiders (Araneae)	Thinlegged wolf spider	<i>Pardosa fuscula</i>		
BOLD:AAB6784	Spiders (Araneae)	Wolf spider	<i>Pirata piraticus</i>		
BOLD:ABA5555	Mites (Arachnida)	Ascid mite	Ascidae		
BOLD:AAV0589	Mites (Arachnida)	Mesostigmatan mite	<i>Cheiroseius</i>		
BOLD:ABY1944	Mites (Arachnida)	Parasitid mite	Parasitidae		
BOLD:ABX1668	Beetles (Coleoptera)	Antlike flower beetle	<i>Anthicus</i>		✓
BOLD:AAZ3710	Beetles (Coleoptera)	Pear-shaped weevil	<i>Perapion punctinatum</i>		
BOLD:AAH2803	Beetles (Coleoptera)	Ground beetle	<i>Agonum</i>		✓
BOLD:AAG4434	Beetles (Coleoptera)	Ground beetle	<i>Badister</i>		✓
BOLD:AAQ2465	Beetles (Coleoptera)	Vivid metallic ground beetle	<i>Chlaenius glaucus</i>		✓
BOLD:AAC1928	Beetles (Coleoptera)	Ground beetle	<i>Harpalus</i>		✓
BOLD:AAE9009	Beetles (Coleoptera)	Seedcorn beetle	<i>Stenolophus</i>		✓
BOLD:AAE3092	Beetles (Coleoptera)	Ground beetle	Harpalinae		
BOLD:AAQ4454	Beetles (Coleoptera)	Flea beetle	<i>Disonycha procera</i>		✓
BOLD:AAH0261	Beetles (Coleoptera)	Flea beetle	<i>Phyllotreta</i>		
BOLD:ABX3225	Beetles (Coleoptera)	Flea beetle	<i>Psylliodes cucullata</i>		
BOLD:ACF6273	Beetles (Coleoptera)	Leaf beetle	<i>Zygogramma</i>		✓
BOLD:ACU5169	Beetles (Coleoptera)	Leaf beetle	Chrysomelidae	✓	
BOLD:ACU5154	Beetles (Coleoptera)	Leaf beetle	Chrysomelidae	✓	✓
BOLD:AAG4462	Beetles (Coleoptera)	Leaf beetle	Galerucinae		
BOLD:AAH3287	Beetles (Coleoptera)	Marsh lady beetle	<i>Anisosticta bitriangularis</i>		
BOLD:AAX1229	Beetles (Coleoptera)	Lady beetle	<i>Hippodamia</i>		
BOLD:AAM7729	Beetles (Coleoptera)	Painted lady beetle	<i>Mulsantina picta</i>		✓
BOLD:AAG3633	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon</i>		
BOLD:AAN6491	Beetles (Coleoptera)	Rove beetle	<i>Carpelimus</i>		✓
BOLD:AAG4276	Beetles (Coleoptera)	Large rove beetle	<i>Gabrius</i>		
BOLD:AAH0132	Beetles (Coleoptera)	Rove beetle	Paederinae		✓
BOLD:ACU5449	Beetles (Coleoptera)	Rove beetle	Staphylinidae	✓	
BOLD:AAP7835	Beetles (Coleoptera)	Rove beetle	Staphylinidae		✓
BOLD:ACI5302	Beetles (Coleoptera)	Rove beetle	Staphylinidae		✓
BOLD:AAG4744	Flies (Diptera)	Leaf miner fly	Agromyzidae		✓
BOLD:ABW5431	Flies (Diptera)	Leaf miner fly	Agromyzidae		✓
BOLD:AAL7534	Flies (Diptera)	Wood gnat	<i>Sylvicola</i>		
BOLD:AAA3453	Flies (Diptera)	Seedcorn maggot	<i>Delia platura</i>		
BOLD:AAL7525	Flies (Diptera)	Root-maggot fly	<i>Lasiomma</i>		
BOLD:AAG2452	Flies (Diptera)	Root-maggot fly	Anthomyiidae		
BOLD:AAG2441	Flies (Diptera)	Root-maggot fly	Anthomyiinae		
BOLD:AAJ0837	Flies (Diptera)	Blow fly	<i>Calliphora latifrons</i>		✓
BOLD:AAB0868	Flies (Diptera)	Shiny blue bottle fly	<i>Cynomya cadaverina</i>		
BOLD:AAC9614	Flies (Diptera)	Northern blow fly	<i>Protophormia terraenovae</i>		
BOLD:ACB1079	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACU4821	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	✓
BOLD:AAU6757	Flies (Diptera)	Gall midge	Cecidomyiidae		
BOLD:ACE1732	Flies (Diptera)	Biting midge	Ceratopogonidae		
BOLD:AAH3022	Flies (Diptera)	Non-biting midge	<i>Allocladius</i>		
BOLD:AAJ4295	Flies (Diptera)	Non-biting midge	<i>Chironomus acidophilus</i>		
BOLD:AAI4297	Flies (Diptera)	Non-biting midge	<i>Chironomus</i>		
BOLD:AAB0079	Flies (Diptera)	Non-biting midge	<i>Corynoneura</i>		
BOLD:AAA5308	Flies (Diptera)	Non-biting midge	<i>Cricotopus</i>		
BOLD:AAA5299	Flies (Diptera)	Non-biting midge	<i>Cricotopus</i>		

BOLD:AAD5969	Flies (Diptera)	Non-biting midge	<i>Derotanypus alaskensis</i>		
BOLD:ABU5525	Flies (Diptera)	Non-biting midge	<i>Limnophyes</i>		
BOLD:ACA3982	Flies (Diptera)	Non-biting midge	<i>Limnophyes</i>		
BOLD:ABA6408	Flies (Diptera)	Non-biting midge	<i>Metricnemus</i>		
BOLD:ACE5981	Flies (Diptera)	Non-biting midge	<i>Parachironomus</i>		
BOLD:AAD1485	Flies (Diptera)	Non-biting midge	<i>Paratanytarsus</i>		
BOLD:ABA0773	Flies (Diptera)	Non-biting midge	<i>Procladius</i>		✓
BOLD:AAD0484	Flies (Diptera)	Non-biting midge	<i>Psectrocladius barbimanus</i>		
BOLD:ACK7326	Flies (Diptera)	Non-biting midge	<i>Psectrocladius cf. limbatellus</i>		
BOLD:AAD0482	Flies (Diptera)	Non-biting midge	<i>Psectrocladius</i>		
BOLD:AAG0314	Flies (Diptera)	Non-biting midge	<i>Psectrotanypus</i>		
BOLD:ACB0946	Flies (Diptera)	Non-biting midge	<i>Smittia</i>		
BOLD:AAG5486	Flies (Diptera)	Non-biting midge	<i>Tanytarsus</i>		
BOLD:AAD2169	Flies (Diptera)	Non-biting midge	<i>Tanytarsus</i>		✓
BOLD:ACI7751	Flies (Diptera)	Non-biting midge	Orthoclaadiinae		✓
BOLD:AAP3767	Flies (Diptera)	Non-biting midge	Orthoclaadiinae		
BOLD:AAH4148	Flies (Diptera)	Frit fly	<i>Appalates coxendix</i>		
BOLD:AAH4208	Flies (Diptera)	Frit fly	<i>Elachiptera</i>		
BOLD:AAC9132	Flies (Diptera)	Mosquito	<i>Culiseta inornata</i>		
BOLD:AAM7341	Flies (Diptera)	Heleomyzid fly	<i>Oecotheta nr. fenestralis</i>		
BOLD:ACE6928	Flies (Diptera)	Hybotid dance fly	<i>Crossopalpus</i>		
BOLD:AAF9014	Flies (Diptera)	Limoniid crane fly	<i>Symplecta</i>		
BOLD:AAG9974	Flies (Diptera)	Pointed-winged fly	<i>Lonchoptera</i>		
BOLD:AAG1742	Flies (Diptera)	Muscid fly	<i>Helina rufitibia</i>		
BOLD:AAG1714	Flies (Diptera)	Muscid fly	<i>Muscina pascuorum</i>		
BOLD:AAB8818	Flies (Diptera)	Muscid fly	<i>Muscina</i>		
BOLD:AAH3032	Flies (Diptera)	Dung-breeding fly	<i>Neomyia cornicina</i>		
BOLD:ABU9891	Flies (Diptera)	Muscid fly	<i>Phaonia</i>		
BOLD:AAD7145	Flies (Diptera)	Muscid fly	Mydaeinae		
BOLD:AAG3248	Flies (Diptera)	Scuttle fly	<i>Megaselia arcticae</i>		
BOLD:AAG3274	Flies (Diptera)	Scuttle fly	<i>Megaselia rufipes</i>		
BOLD:AAG3266	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:ACB1116	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAU6533	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:ABV9330	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAP7702	Flies (Diptera)	Flesh fly	<i>Ravinia querula</i>		✓
BOLD:AAH0022	Flies (Diptera)	Dung fly	<i>Scathophaga furcata</i>		
BOLD:AAD0853	Flies (Diptera)	Dung fly	<i>Scathophaga</i>		
BOLD:AAL7869	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella</i>		
BOLD:AAH3920	Flies (Diptera)	Dark-winged fungus gnat	<i>Scatopsciara</i>		
BOLD:ABA6488	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:ABA6415	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
BOLD:AAB6090	Flies (Diptera)	Syrphid fly	<i>Eristalis anthophorina</i>		✓
BOLD:ABY9727	Flies (Diptera)	Syrphid fly	<i>Eupeodes americanus</i>		✓
BOLD:AAB2384	Flies (Diptera)	Syrphid fly	<i>Eupeodes americanus</i>		
BOLD:AAD6791	Flies (Diptera)	Syrphid fly	<i>Helophilus fasciatus</i>		
BOLD:AAB5577	Flies (Diptera)	Syrphid fly	<i>Syrphus</i>		
BOLD:AAA7374	Flies (Diptera)	Syrphid fly	Syrphinae		
BOLD:ACU7013	Flies (Diptera)	Tachinid fly	<i>Gonia</i>	✓	✓
BOLD:ACF7092	Flies (Diptera)	Tachinid fly	<i>Gonia</i>		
BOLD:ACE4513	Flies (Diptera)	Tachinid fly	<i>Gymnocheta</i>		
BOLD:AAN5869	Flies (Diptera)	Picture-winged fly	Ulidiidae		
BOLD:ACC8521	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:ABA5763	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:ACU5042	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		✓
BOLD:AAV0166	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:ACL3048	True bugs (Hemiptera)	Leafhopper	<i>Erythridula</i>		✓
BOLD:AAA9422	True bugs (Hemiptera)	Aster leafhopper	<i>Macrostelus quadrilineatus</i>		
BOLD:ACOO772	True bugs (Hemiptera)	Delphacid planthopper	Delphacidae		✓
BOLD:AAC3517	True bugs (Hemiptera)	Delphacid planthopper	Delphacinae		
BOLD:ACL5852	True bugs (Hemiptera)	Plant bug	<i>Deraeocoris histrio</i>		✓
BOLD:ACF1336	True bugs (Hemiptera)	Lygus bug	<i>Lygus</i>		

BOLD:ABW7690	True bugs (Hemiptera)	Jumping plant louse	Aphalarinae		
BOLD:AAF6250	Bees, wasps & ants (Hymenoptera)	Hunt's bumble bee	<i>Bombus huntii</i>		✓
BOLD:ACL2332	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Braconidae		✓
BOLD:ACA8248	Bees, wasps & ants (Hymenoptera)	Gall wasp	Cynipidae		✓
BOLD:AAU8803	Bees, wasps & ants (Hymenoptera)	Diapriid wasp	Diapriidae		
BOLD:ACL2209	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae		
BOLD:ACU6000	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Eulophidae	✓	
BOLD:AAN7621	Bees, wasps & ants (Hymenoptera)	Figitid wasp	Figitidae		
BOLD:AAN8652	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Aclastus</i>		
BOLD:AAF8320	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Diadegma</i>		
BOLD:AAG8323	Bees, wasps & ants (Hymenoptera)	Short-tailed ichneumon wasp	<i>Ophion bilineatus</i>		
BOLD:AAH1745	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Campopleginae		✓
BOLD:ABX5561	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		
BOLD:AAZ7721	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumoninae		
BOLD:ACU4576	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Tersilochinae		
BOLD:ACO5332	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Platygaster betulae</i>		
BOLD:ACM7925	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		✓
BOLD:ACU5434	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>	✓	✓
BOLD:ACU4510	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Platygastridae	✓	
BOLD:ACD1506	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae		
BOLD:ACC5761	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae		
BOLD:AAP6695	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	<i>Asaphes</i>		
BOLD:ACL5979	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		✓
BOLD:ACJ3592	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		✓
BOLD:ACM1360	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		
BOLD:AAG7773	Bees, wasps & ants (Hymenoptera)	Common sawfly	<i>Dolerus</i>		
BOLD:AAU9082	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	<i>Torymus</i>		
BOLD:AAB1666	Moths & butterflies (Lepidoptera)	Montana six-plume moth	<i>Alucita montana</i>		
BOLD:AAI6204	Moths & butterflies (Lepidoptera)	Grass miner moth	<i>Elachista</i>		✓
BOLD:AAI5502	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Gnorimoschema saphirinella</i>		
BOLD:AAP5999	Moths & butterflies (Lepidoptera)	Mompha moth	<i>Mompha definitella</i>		✓
BOLD:AAC2120	Moths & butterflies (Lepidoptera)	Mompha moth	<i>Mompha unifasciella</i>		
BOLD:AAA2482	Moths & butterflies (Lepidoptera)	Armyworm moth	<i>Mythimna unipuncta</i>		
BOLD:AAA6377	Moths & butterflies (Lepidoptera)	Pearly underwing moth	<i>Peridroma saucia</i>		✓
BOLD:AAA2224	Moths & butterflies (Lepidoptera)	Cabbage white butterfly	<i>Pieris rapae</i>		✓
BOLD:AAA1513	Moths & butterflies (Lepidoptera)	Diamondback moth	<i>Plutella xylostella</i>		
BOLD:AAA7131	Moths & butterflies (Lepidoptera)	Tortricid moth	<i>Pseudexentera oregonana</i>		
BOLD:ACC0650	Thrips (Thysanoptera)	Thrips	Aeolothripidae		✓