



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:AAA3681	Spiders (Araneae)	Furrow spider	<i>Larinioides patagiatus</i>		
BOLD:AAI9209	Spiders (Araneae)	Mesh web weaver	<i>Emblyna</i>		✓
BOLD:ACE8336	Spiders (Araneae)	Dwarf spider	<i>Erigone dentigera</i>		
BOLD:AAB9520	Spiders (Araneae)	Dwarf spider	<i>Hypomma marxi</i>		✓
BOLD:AAD3883	Spiders (Araneae)	Dwarf spider	<i>Satlatlas marxi</i>		
BOLD:ACU6229	Spiders (Araneae)	Dwarf spider	<i>Tmeticus</i>	✓	✓
BOLD:AAB3890	Spiders (Araneae)	Thinlegged wolf spider	<i>Pardosa fuscula</i>		
BOLD:AAB0863	Spiders (Araneae)	Thinlegged wolf spider	<i>Pardosa moesta</i>		
BOLD:AAO1766	Spiders (Araneae)	Thinlegged wolf spider	<i>Pardosa tesquorum</i>		
BOLD:AAA5090	Spiders (Araneae)	Thinlegged wolf spider	<i>Pardosa</i>		
BOLD:AAB6784	Spiders (Araneae)	Wolf spider	<i>Pirata piraticus</i>		
BOLD:ABZ5613	Spiders (Araneae)	Wolf spider	<i>Piratula cantralli</i>		
BOLD:AAO4375	Spiders (Araneae)	Running crab spider	<i>Thanatus striatus</i>		✓
BOLD:AAI2722	Spiders (Araneae)	Six-spotted fishing spider	<i>Dolomedes triton</i>		
BOLD:ACN1948	Spiders (Araneae)	Longjawed orbweaver	<i>Tetragnatha shoshone</i>		✓
BOLD:AAV0589	Mites (Arachnida)	Mesostigmatan mite	<i>Cheiroseius</i>		
BOLD:ACL6239	Springtails (Collembola)	Slender springtail	<i>Entomobrya</i>		
BOLD:ACF1714	Springtails (Collembola)	Slender springtail	<i>Lepidocyrtus</i>		
BOLD:AAA7249	Springtails (Collembola)	Slender springtail	Entomobryidae		
BOLD:ABX4046	Beetles (Coleoptera)	Ground beetle	<i>Bembidion impotens</i>		✓
BOLD:AAP7016	Beetles (Coleoptera)	Leaf beetle	Galerucinae		
BOLD:AAH3288	Beetles (Coleoptera)	Lady beetle	<i>Adalia</i>		
BOLD:ABA9100	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Cartodere</i>		
BOLD:ABA9093	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticaria</i>		
BOLD:AAI8935	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticaria gibbosa</i>		
BOLD:ACU6867	Beetles (Coleoptera)	Spider beetle	Ptinidae	✓	✓
BOLD:AAG3633	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon</i>		
BOLD:AAH0106	Beetles (Coleoptera)	Large rove beetle	<i>Philonthus flavibasis</i>		
BOLD:AAG4791	Flies (Diptera)	Leaf miner fly	<i>Cerodontha muscina</i>		
BOLD:ACP7355	Flies (Diptera)	Leaf miner fly	<i>Phytomyza</i>		✓
BOLD:AAA3453	Flies (Diptera)	Seedcorn maggot	<i>Delia platura</i>		
BOLD:ACF4994	Flies (Diptera)	Root-maggot fly	<i>Egle</i>		
BOLD:ABV3853	Flies (Diptera)	Sap fly	<i>Aulacigaster neoleucopeza</i>		
BOLD:AAV0437	Flies (Diptera)	Sap fly	<i>Aulacigaster neoleucopeza</i>		
BOLD:AAB0868	Flies (Diptera)	Shiny blue bottle fly	<i>Cynomya cadaverina</i>		
BOLD:AAG6745	Flies (Diptera)	Cluster fly	<i>Pollenia pediculata</i>		
BOLD:AAH3037	Flies (Diptera)	Blow fly	<i>Protocalliphora</i>		
BOLD:AAG5507	Flies (Diptera)	Non-biting midge	<i>Chironomus atrella</i>		
BOLD:AAI4297	Flies (Diptera)	Non-biting midge	<i>Chironomus</i>		
BOLD:AAN5330	Flies (Diptera)	Non-biting midge	<i>Corynoneura scutellata</i>		
BOLD:AAB0080	Flies (Diptera)	Non-biting midge	<i>Corynoneura</i>		
BOLD:AAA5299	Flies (Diptera)	Non-biting midge	<i>Cricotopus</i>		
BOLD:AAD5969	Flies (Diptera)	Non-biting midge	<i>Derotanypus alaskensis</i>		
BOLD:ACA3982	Flies (Diptera)	Non-biting midge	<i>Limnophyes</i>		
BOLD:ABA6408	Flies (Diptera)	Non-biting midge	<i>Metricnemus</i>		
BOLD:AAC4403	Flies (Diptera)	Non-biting midge	<i>Micropsectra polita</i>		
BOLD:AAE3677	Flies (Diptera)	Non-biting midge	<i>Paratanytarsus abiskoensis</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:AAG5486	Flies (Diptera)	Non-biting midge	<i>Tanytarsus</i>		
BOLD:ACU6738	Flies (Diptera)	Non-biting midge	Chironomidae	✓	✓

BOLD:AAP3767	Flies (Diptera)	Non-biting midge	Orthoclaadiinae		
BOLD:AAG5491	Flies (Diptera)	Non-biting midge	Orthoclaadiinae		
BOLD:ACU5740	Flies (Diptera)	Non-biting midge	Orthoclaadiinae	✓	✓
BOLD:ACU5694	Flies (Diptera)	Frit fly	<i>Elachiptera penita</i>		
BOLD:AAH4208	Flies (Diptera)	Frit fly	<i>Elachiptera</i>		
BOLD:AAH4184	Flies (Diptera)	Frit fly	<i>Tricimba</i>		
BOLD:AAB6943	Flies (Diptera)	Mosquito	<i>Culex</i>		
BOLD:AAC9132	Flies (Diptera)	Mosquito	<i>Culiseta inornata</i>		
BOLD:ACG6466	Flies (Diptera)	Vinegar fly	<i>Drosophila</i>		✓
BOLD:AAN5544	Flies (Diptera)	Vinegar fly	<i>Scaptomyza flava</i>		
BOLD:AAM7341	Flies (Diptera)	Heleomyzid fly	<i>Oeciothea nr. fenestralis</i>		
BOLD:ABZ0555	Flies (Diptera)	Hybotid dance fly	<i>Crossopalpus curvipes</i>		
BOLD:AAF9014	Flies (Diptera)	Limoniid crane fly	<i>Symplecta</i>		
BOLD:AAG1742	Flies (Diptera)	Muscid fly	<i>Helina rufitibia</i>		
BOLD:AAB8818	Flies (Diptera)	Muscid fly	<i>Muscina</i>		
BOLD:AAH3032	Flies (Diptera)	Dung-breeding fly	<i>Neomyia cornicina</i>		
BOLD:ACD9501	Flies (Diptera)	Fungus gnat	<i>Exechia</i>		
BOLD:ACC9967	Flies (Diptera)	Fungus gnat	<i>Exechia</i>		✓
BOLD:ACF2821	Flies (Diptera)	Fungus gnat	<i>Mycetophila fungorum</i>		
BOLD:AAL9132	Flies (Diptera)	Fungus gnat	<i>Phronia</i>		
BOLD:AAG4945	Flies (Diptera)	Fungus gnat	Mycetophilidae		
BOLD:AAP2525	Flies (Diptera)	Fungus gnat	Mycetophilidae		
BOLD:AAG3274	Flies (Diptera)	Scuttle fly	<i>Megaselia rufipes</i>		
BOLD:AAG3266	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAG3260	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:ABU5528	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:ABX8608	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAU6524	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
BOLD:AAU6624	Flies (Diptera)	Scuttle fly	Phoridae		
BOLD:AAH0022	Flies (Diptera)	Dung fly	<i>Scathophaga furcata</i>		
BOLD:AAP4769	Flies (Diptera)	Dark-winged fungus gnat	<i>Hemineurina</i>		✓
BOLD:AAL7869	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella</i>		
BOLD:AAU6764	Flies (Diptera)	Dark-winged fungus gnat	<i>Scatopsiara nana</i>		
BOLD:ABV3267	Flies (Diptera)	Marsh fly	<i>Pherbellia</i>		
BOLD:AAJ7618	Flies (Diptera)	Marsh fly	<i>Sepedon fuscipennis</i>		✓
BOLD:AAB2384	Flies (Diptera)	Syrphid fly	<i>Eupeodes americanus</i>		
BOLD:AAG2146	Flies (Diptera)	Tachinid fly	<i>Phorocera</i>		
BOLD:AAV0227	True bugs (Hemiptera)	Leafhopper	<i>Dikraneura</i>		
BOLD:AAG8850	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:ABA5763	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:AAN8289	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
BOLD:AAV6743	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		✓
BOLD:ABV2644	True bugs (Hemiptera)	Leafhopper	<i>Eratoneura</i>		
BOLD:AAN8285	True bugs (Hemiptera)	Leafhopper	<i>Erythridula</i>		
BOLD:AAG8838	True bugs (Hemiptera)	Sharpshooter	<i>Helochara</i>		
BOLD:ACU5754	True bugs (Hemiptera)	Leafhopper	Cicadellidae	✓	
BOLD:AAN5445	True bugs (Hemiptera)	Leafhopper	Typhlocybinae		✓
BOLD:AAA5803	True bugs (Hemiptera)	Tarnished plant bug	<i>Lygus lineolaris</i>		
BOLD:ACF1336	True bugs (Hemiptera)	Lygus bug	<i>Lygus</i>		
BOLD:AAF9956	True bugs (Hemiptera)	Plant bug	<i>Stenodema</i>		
BOLD:AAC1606	Bees, wasps & ants (Hymenoptera)	Mining bee	<i>Andrena dunningi</i>		
BOLD:ACJ5408	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Aphidiinae		✓
BOLD:AAL8250	Bees, wasps & ants (Hymenoptera)	Braconid wasp	Braconidae		✓
BOLD:ACU6761	Bees, wasps & ants (Hymenoptera)	Gall wasp	Cynipidae	✓	✓
BOLD:ACA9833	Bees, wasps & ants (Hymenoptera)	Chalcid wasp	Entedoninae		
BOLD:AAN7621	Bees, wasps & ants (Hymenoptera)	Figitid wasp	Figitidae		
BOLD:AAA9140	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Aclastus</i>		
BOLD:AAN8652	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Aclastus</i>		
BOLD:AAD8806	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Lissonota sexcincta recurvariae</i>		
BOLD:AAH1692	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Cryptinae		
BOLD:AAH2103	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Diplazontinae		✓
BOLD:ABY4994	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		

BOLD:AAG7892	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	<i>Telenomus</i>		
BOLD:ACL9125	Bees, wasps & ants (Hymenoptera)	Platygastrid wasp	Scelioninae		✓
BOLD:ACJ7143	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		
BOLD:ACU6079	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae	✓	
BOLD:ACM1360	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		
BOLD:AAU9270	Bees, wasps & ants (Hymenoptera)	Pteromalid wasp	Pteromalidae		
BOLD:AAI5502	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Gnorimoschema saphirinella</i>		
BOLD:AAC2120	Moths & butterflies (Lepidoptera)	Mompha moth	<i>Mompha unifasciella</i>		
BOLD:AAD3567	Moths & butterflies (Lepidoptera)	American swordgrass moth	<i>Xylena nupera</i>		✓
BOLD:AAA1513	Moths & butterflies (Lepidoptera)	Diamondback moth	<i>Plutella xylostella</i>		
BOLD:ABX2572	Thrips (Thysanoptera)	Tube-tailed thrips	Phlaeothripidae		
BOLD:AAG0736	Thrips (Thysanoptera)	Thrips	<i>Thrips</i>		