



# Species List

The species collected in all Malaise traps 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 one trap out of all 81 that were deployed for the program.

Species #	Group (scientific name)	Species common name	Scientific name	New	Rare
1	Barklice & booklice (Psocoptera)	Common barklouse	Psocidae		✓
2	Bees, wasps & ants (Hymenoptera)	Mining bee	<i>Andrena barbilabris</i>		✓
3	Bees, wasps & ants (Hymenoptera)	Mining bee	<i>Andrena cressonii</i>		✓
4	Bees, wasps & ants (Hymenoptera)	Mining bee	<i>Andrena dunningi</i>		
5	Bees, wasps & ants (Hymenoptera)	Mining bee	<i>Andrena frigida</i>		
6	Bees, wasps & ants (Hymenoptera)	Mining bee	<i>Andrena imitatrix</i>		
7	Bees, wasps & ants (Hymenoptera)	Mining bee	<i>Andrena miserabilis</i>		✓
8	Bees, wasps & ants (Hymenoptera)	Mining bee	<i>Andrena nasonii</i>		
9	Bees, wasps & ants (Hymenoptera)	Mining bee	<i>Andrena rugosa</i>		✓
10	Bees, wasps & ants (Hymenoptera)	Mining bee	<i>Andrena</i>		
11	Bees, wasps & ants (Hymenoptera)	Small carpenter bee	<i>Ceratina</i>		
12	Bees, wasps & ants (Hymenoptera)	Cuckoo bee	<i>Nomada bella</i>		✓
13	Bees, wasps & ants (Hymenoptera)	Cuckoo bee	<i>Nomada denticulata</i>		✓
14	Bees, wasps & ants (Hymenoptera)	Cuckoo bee	<i>Nomada perplexa</i>		✓
15	Bees, wasps & ants (Hymenoptera)	Cuckoo bee	<i>Nomada subrutila</i>		✓
16	Bees, wasps & ants (Hymenoptera)	Cuckoo bee	<i>Nomada</i>	✓	✓
17	Bees, wasps & ants (Hymenoptera)	Cuckoo bee	<i>Nomada</i>		✓
18	Bees, wasps & ants (Hymenoptera)	Cuckoo bee	<i>Nomada</i>		✓
19	Bees, wasps & ants (Hymenoptera)	Cuckoo wasp	Bethylidae		✓
20	Bees, wasps & ants (Hymenoptera)	Cuckoo wasp	Bethylidae	✓	✓
21	Bees, wasps & ants (Hymenoptera)	Cuckoo wasp	Bethylidae	✓	✓
22	Bees, wasps & ants (Hymenoptera)	Braconid parasitic wasp	<i>Aphidius colemani</i>		✓
23	Bees, wasps & ants (Hymenoptera)	Braconid parasitic wasp	<i>Aphidius ervi</i>		
24	Bees, wasps & ants (Hymenoptera)	Braconid parasitic wasp	<i>Aphidius funebris</i>		✓
25	Bees, wasps & ants (Hymenoptera)	Braconid parasitic wasp	<i>Aphidius rhopalosiphi</i>		
26	Bees, wasps & ants (Hymenoptera)	Braconid parasitic wasp	<i>Aphidius rhopalosiphi</i>		
27	Bees, wasps & ants (Hymenoptera)	Braconid parasitic wasp	<i>Aphidius</i>		
28	Bees, wasps & ants (Hymenoptera)	Braconid parasitic wasp	<i>Dendrosoter protuberans</i>		
29	Bees, wasps & ants (Hymenoptera)	Braconid parasitic wasp	<i>Diaeretiella rapae</i>		
30	Bees, wasps & ants (Hymenoptera)	Braconid parasitic wasp	<i>Diaeretiella rapae</i>	✓	✓
31	Bees, wasps & ants (Hymenoptera)	Braconid parasitic wasp	<i>Lysiphlebus testaceipes</i>		✓
32	Bees, wasps & ants (Hymenoptera)	Braconid parasitic wasp	<i>Peristenus</i>		✓
33	Bees, wasps & ants (Hymenoptera)	Braconid parasitic wasp	<i>Praon volucre</i>		
34	Bees, wasps & ants (Hymenoptera)	Braconid parasitic wasp	Braconidae		✓
35	Bees, wasps & ants (Hymenoptera)	Braconid parasitic wasp	Braconidae		✓
36	Bees, wasps & ants (Hymenoptera)	Braconid parasitic wasp	Braconidae		✓
37	Bees, wasps & ants (Hymenoptera)	Braconid parasitic wasp	Braconidae		✓
38	Bees, wasps & ants (Hymenoptera)	Braconid parasitic wasp	Braconidae		✓
39	Bees, wasps & ants (Hymenoptera)	Braconid parasitic wasp	Braconidae	✓	✓
40	Bees, wasps & ants (Hymenoptera)	Braconid parasitic wasp	Braconidae	✓	✓
41	Bees, wasps & ants (Hymenoptera)	Braconid parasitic wasp	Braconidae		
42	Bees, wasps & ants (Hymenoptera)	Braconid parasitic wasp	Braconidae		
43	Bees, wasps & ants (Hymenoptera)	Braconid parasitic wasp	Braconidae		
44	Bees, wasps & ants (Hymenoptera)	Braconid parasitic wasp	Braconidae	✓	
45	Bees, wasps & ants (Hymenoptera)	Braconid parasitic wasp	Braconidae		✓

46	Bees, wasps & ants (Hymenoptera)	Braconid parasitic wasp	Braconidae		✓
47	Bees, wasps & ants (Hymenoptera)	Braconid parasitic wasp	Braconidae		✓
48	Bees, wasps & ants (Hymenoptera)	Gall wasp	<i>Callirhytis</i>	✓	✓
49	Bees, wasps & ants (Hymenoptera)	Oak gall wasp	<i>Dryocosmus quercuspalustris</i>		✓
50	Bees, wasps & ants (Hymenoptera)	Gall wasp	Cynipidae	✓	
51	Bees, wasps & ants (Hymenoptera)	Gall wasp	Cynipidae	✓	
52	Bees, wasps & ants (Hymenoptera)	Gall wasp	Cynipidae	✓	✓
53	Bees, wasps & ants (Hymenoptera)	Gall wasp	Cynipidae	✓	✓
54	Bees, wasps & ants (Hymenoptera)	Gall wasp	Cynipidae	✓	✓
55	Bees, wasps & ants (Hymenoptera)	Gall wasp	Cynipidae	✓	✓
56	Bees, wasps & ants (Hymenoptera)	Diapriid parasitic wasp	Diapriidae		
57	Bees, wasps & ants (Hymenoptera)	Diapriid parasitic wasp	Diapriidae	✓	
58	Bees, wasps & ants (Hymenoptera)	Diapriid parasitic wasp	Diapriidae	✓	✓
59	Bees, wasps & ants (Hymenoptera)	Diapriid parasitic wasp	Diapriidae		✓
60	Bees, wasps & ants (Hymenoptera)	Diapriid parasitic wasp	Belytinae		✓
61	Bees, wasps & ants (Hymenoptera)	Diapriid parasitic wasp	Diapriidae	✓	✓
62	Bees, wasps & ants (Hymenoptera)	Diapriid parasitic wasp	Diapriidae		
63	Bees, wasps & ants (Hymenoptera)	Diapriid parasitic wasp	Diapriidae		
64	Bees, wasps & ants (Hymenoptera)	Diapriid parasitic wasp	Diapriidae		
65	Bees, wasps & ants (Hymenoptera)	Diapriid parasitic wasp	Diapriidae		✓
66	Bees, wasps & ants (Hymenoptera)	Diapriid parasitic wasp	Diapriidae		
67	Bees, wasps & ants (Hymenoptera)	Diapriid parasitic wasp	Diapriidae		
68	Bees, wasps & ants (Hymenoptera)	Diapriid parasitic wasp	Diapriidae		✓
69	Bees, wasps & ants (Hymenoptera)	Diapriid parasitic wasp	Diapriidae		✓
70	Bees, wasps & ants (Hymenoptera)	Fitigid parasitic wasp	Fitigidae		
71	Bees, wasps & ants (Hymenoptera)	Fitigid parasitic wasp	Fitigidae		✓
72	Bees, wasps & ants (Hymenoptera)	Mining bee	<i>Aphaenogaster</i>		✓
73	Bees, wasps & ants (Hymenoptera)	Rover ant	<i>Brachymyrmex depilis</i>		
74	Bees, wasps & ants (Hymenoptera)	Carpenter ant	<i>Camponotus nearcticus</i>		✓
75	Bees, wasps & ants (Hymenoptera)	New york carpenter ant	<i>Camponotus novaeboracensis</i>		✓
76	Bees, wasps & ants (Hymenoptera)	Carpenter ant	<i>Camponotus pennsylvanicus</i>		
77	Bees, wasps & ants (Hymenoptera)	Wood ant	<i>Formica glacialis</i>		
78	Bees, wasps & ants (Hymenoptera)	Wood ant	<i>Formica schauffusi</i>		
79	Bees, wasps & ants (Hymenoptera)	Wood ant	<i>Formica</i>		✓
80	Bees, wasps & ants (Hymenoptera)	Wood ant	<i>Formica</i>		
81	Bees, wasps & ants (Hymenoptera)	Cornfield ant	<i>Lasius alienus</i>		✓
82	Bees, wasps & ants (Hymenoptera)	Cornfield ant	<i>Lasius alienus</i>		✓
83	Bees, wasps & ants (Hymenoptera)	Cornfield ant	<i>Lasius alienus</i>		✓
84	Bees, wasps & ants (Hymenoptera)	Cornfield ant	<i>Lasius nearcticus</i>		✓
85	Bees, wasps & ants (Hymenoptera)	Cornfield ant	<i>Lasius neoniger</i>		
86	Bees, wasps & ants (Hymenoptera)	Pavement ant	<i>Lasius</i>		✓
87	Bees, wasps & ants (Hymenoptera)	Pavement ant	<i>Lasius</i>		✓
88	Bees, wasps & ants (Hymenoptera)	Ant	<i>Myrmica americana</i>		
89	Bees, wasps & ants (Hymenoptera)	European fire ant	<i>Myrmica rubra</i>		
90	Bees, wasps & ants (Hymenoptera)	Ant	<i>Myrmica</i>		
91	Bees, wasps & ants (Hymenoptera)	Winter ant	<i>Prenolepis imparis</i>		
92	Bees, wasps & ants (Hymenoptera)	Ant	<i>Stenamma</i>		✓
93	Bees, wasps & ants (Hymenoptera)	Odorous house ant	<i>Tapinoma sessile</i>		✓
94	Bees, wasps & ants (Hymenoptera)	Odorous house ant	<i>Tapinoma sessile</i>		✓
95	Bees, wasps & ants (Hymenoptera)	Pavement ant	<i>Tetramorium caespitum</i>		✓
96	Bees, wasps & ants (Hymenoptera)	Sweat bee	<i>Halictus rubicundus</i>		
97	Bees, wasps & ants (Hymenoptera)	Sweat bee	<i>Lasioglossum cinctipes</i>		✓
98	Bees, wasps & ants (Hymenoptera)	Sweat bee	<i>Lasioglossum cressonii</i>		✓
99	Bees, wasps & ants (Hymenoptera)	Sweat bee	<i>Lasioglossum foxii</i>		✓
100	Bees, wasps & ants (Hymenoptera)	Sweat bee	<i>Lasioglossum laevisimum</i>		

101	Bees, wasps & ants (Hymenoptera)	Sweat bee	<i>Lasioglossum lineatulum</i>		✓
102	Bees, wasps & ants (Hymenoptera)	Sweat bee	<i>Lasioglossum rufitarse</i>		✓
103	Bees, wasps & ants (Hymenoptera)	Sweat bee	<i>Lasioglossum versans</i>		✓
104	Bees, wasps & ants (Hymenoptera)	Sweat bee	<i>Lasioglossum weemsi</i>		
105	Bees, wasps & ants (Hymenoptera)	Sweat bee	<i>Lasioglossum zonulum</i>		✓
106	Bees, wasps & ants (Hymenoptera)	Sweat bee	<i>Lasioglossum</i>		
107	Bees, wasps & ants (Hymenoptera)	Sweat bee	<i>Lasioglossum</i>		
108	Bees, wasps & ants (Hymenoptera)	Sweat bee	<i>Sphecodes minor</i>		
109	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Diplazon laetatorius</i>		✓
110	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Dolichomitus irritator</i>		
111	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Dusona</i>		✓
112	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Gelis</i>		✓
113	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Ichneumon discoensis</i>		
114	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Ischnus inquisitorius</i>		✓
115	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Lissonota sexcincta recurvariae</i>		
116	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Ophion</i>		✓
117	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Ophion</i>		
118	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Ophion</i>		✓
119	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Ophion</i>		
120	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Ophion</i>		✓
121	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Orthocentrus jft09</i>		✓
122	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Scambus hispae</i>		✓
123	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	<i>Syrphoctonus</i>		✓
124	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		✓
125	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		✓
126	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae	✓	✓
127	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		
128	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		✓
129	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		✓
130	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae	✓	✓
131	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		✓
132	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		✓
133	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae	✓	✓
134	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		✓
135	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae	✓	✓
136	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae	✓	✓
137	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae	✓	
138	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae	✓	✓
139	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		
140	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae	✓	
141	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		✓
142	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Tersilochinae		
143	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		✓
144	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		✓
145	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		
146	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		
147	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		✓
148	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		
149	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		
150	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		
151	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		
152	Bees, wasps & ants (Hymenoptera)	Ichneumon wasp	Ichneumonidae		
153	Bees, wasps & ants (Hymenoptera)	Mason bee	<i>Osmia conjuncta</i>		
154	Bees, wasps & ants (Hymenoptera)	Mason bee	<i>Osmia taurus</i>		✓
155	Bees, wasps & ants (Hymenoptera)	Megaspilid parasitic wasp	Megaspilidae		



211	Bees, wasps & ants (Hymenoptera)	Common sawfly	<i>Amauronematus</i>	✓	✓
212	Bees, wasps & ants (Hymenoptera)	Common sawfly	<i>Dolerus neocollaris</i>		
213	Bees, wasps & ants (Hymenoptera)	Common sawfly	<i>Dolerus</i>		
214	Bees, wasps & ants (Hymenoptera)	Trichogrammatid wasp	<i>Trichogramma platneri</i>		
215	Bees, wasps & ants (Hymenoptera)	Trichogrammatid wasp	<i>Trichogrammatidae</i>		✓
216	Bees, wasps & ants (Hymenoptera)	European paper wasp	<i>Polistes dominula</i>		
217	Bees, wasps & ants (Hymenoptera)	Northern paper wasp	<i>Polistes fuscatus</i>		
218	Bees, wasps & ants (Hymenoptera)	German yellow jacket	<i>Vespa germanica</i>		
219	Bees, wasps & ants (Hymenoptera)	Xyelid sawfly	<i>Xyela julii</i>		
220	Bees, wasps & ants (Hymenoptera)	Xyelid sawfly	Xyelidae		
221	Bees, wasps & ants (Hymenoptera)	Xyelid sawfly	Xyelidae		✓
222	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	Hymenoptera	✓	✓
223	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	Hymenoptera		✓
224	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	Hymenoptera		✓
225	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	Hymenoptera	✓	✓
226	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	Hymenoptera		✓
227	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	Hymenoptera		✓
228	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	Hymenoptera	✓	✓
229	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	Hymenoptera	✓	
230	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	Hymenoptera		
231	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	Hymenoptera		
232	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	Hymenoptera	✓	✓
233	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	Hymenoptera	✓	✓
234	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	Hymenoptera	✓	✓
235	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	Hymenoptera	✓	✓
236	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	Hymenoptera	✓	✓
237	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	Hymenoptera		
238	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	Hymenoptera		
239	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	Hymenoptera		✓
240	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	Hymenoptera		
241	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	Hymenoptera	✓	
242	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	Hymenoptera		
243	Bees, wasps & ants (Hymenoptera)	Parasitic wasp	Hymenoptera		✓
244	Beetles (Coleoptera)	Antlike flower beetle	Anthicidae		✓
245	Beetles (Coleoptera)	Antlike flower beetle	Anthicidae		
246	Beetles (Coleoptera)	Antlike flower beetle	Anthicidae		✓
247	Beetles (Coleoptera)	Antlike flower beetle	Anthicidae		
248	Beetles (Coleoptera)	Antlike flower beetle	Anthicidae	✓	
249	Beetles (Coleoptera)	Straight-snouted weevil	<i>Fallapion melanarium</i>		
250	Beetles (Coleoptera)	Straight-snouted weevil	<i>Stenopterapion meliloti</i>		✓
251	Beetles (Coleoptera)	Straight-snouted weevil	Brentidae		
252	Beetles (Coleoptera)	Ground beetle	<i>Agonum melanarium</i>		
253	Beetles (Coleoptera)	Ground beetle	<i>Bradycellus</i>		
254	Beetles (Coleoptera)	Six-spotted tiger beetle	<i>Cicindela sexguttata</i>		
255	Beetles (Coleoptera)	Ground beetle	<i>Dromius piceus</i>		
256	Beetles (Coleoptera)	Ground beetle	<i>Lebia viridis</i>		✓
257	Beetles (Coleoptera)	Ground beetle	<i>Stenolophus conjunctus</i>		✓
258	Beetles (Coleoptera)	Longhorned beetle	<i>Cryptophorus verrucosus</i>		✓
259	Beetles (Coleoptera)	Grape flea beetle	<i>Altica chalybea</i>		
260	Beetles (Coleoptera)	Leaf beetle	<i>Altica corni</i>		
261	Beetles (Coleoptera)	Brassy flea beetle	<i>Chaetocnema concinna</i>		
262	Beetles (Coleoptera)	Leaf beetle	<i>Crepidodera browni</i>		✓
263	Beetles (Coleoptera)	Leaf beetle	<i>Crepidodera heikertingeri</i>		
264	Beetles (Coleoptera)	Northern plantain flea beetle	<i>Dibolia borealis</i>		
265	Beetles (Coleoptera)	Leaf beetle	<i>Epitrix</i>		✓

266	Beetles (Coleoptera)	Leaf beetle	<i>Galerucella californiensis</i>		✓
267	Beetles (Coleoptera)	Leaf beetle	<i>Glyptina</i>		✓
268	Beetles (Coleoptera)	Lily leaf beetle	<i>Lilioceris lili</i>		✓
269	Beetles (Coleoptera)	Leaf beetle	<i>Longitarsus erro</i>		✓
270	Beetles (Coleoptera)	Leaf beetle	<i>Longitarsus scutellaris</i>		
271	Beetles (Coleoptera)	Leaf beetle	<i>Longitarsus</i>		✓
272	Beetles (Coleoptera)	Leaf beetle	<i>Ophraella</i>	✓	
273	Beetles (Coleoptera)	Leaf beetle	<i>Paria fragariae</i>		
274	Beetles (Coleoptera)	Strawberry rootworm	<i>Paria fragariae</i>		
275	Beetles (Coleoptera)	Strawberry rootworm	<i>Paria fragariae</i>		
276	Beetles (Coleoptera)	Leaf beetle	<i>Paria fragariae</i>	✓	
277	Beetles (Coleoptera)	Leaf beetle	<i>Phaedon laevigatus</i>		✓
278	Beetles (Coleoptera)	Crucifer flea beetle	<i>Phyllotreta cruciferae</i>		
279	Beetles (Coleoptera)	Striped flea beetle	<i>Phyllotreta striolata</i>		
280	Beetles (Coleoptera)	Potato flea beetle	<i>Psylliodes affinis</i>		
281	Beetles (Coleoptera)	Leaf beetle	<i>Zygogramma</i>	✓	
282	Beetles (Coleoptera)	Leaf beetle	Chrysomelidae		✓
283	Beetles (Coleoptera)	Leaf beetle	Chrysomelidae		✓
284	Beetles (Coleoptera)	Leaf beetle	Chrysomelidae		
285	Beetles (Coleoptera)	Leaf beetle	Chrysomelidae		✓
286	Beetles (Coleoptera)	Leaf beetle	Chrysomelidae	✓	✓
287	Beetles (Coleoptera)	Leaf beetle	Chrysomelidae		
288	Beetles (Coleoptera)	Leaf beetle	Chrysomelidae	✓	✓
289	Beetles (Coleoptera)	Leaf beetle	Chrysomelidae		
290	Beetles (Coleoptera)	Leaf beetle	Chrysomelidae	✓	✓
291	Beetles (Coleoptera)	Leaf beetle	Chrysomelidae		✓
292	Beetles (Coleoptera)	Checkered beetle	<i>Enoclerus nigripes</i>		
293	Beetles (Coleoptera)	Checkered beetle	<i>Isohydnocera curtispennis</i>		✓
294	Beetles (Coleoptera)	Checkered beetle	<i>Cleridae</i>	✓	
295	Beetles (Coleoptera)	Twice-stabbed lady beetle	<i>Chilocorus stigma</i>		✓
296	Beetles (Coleoptera)	Seven-spotted lady beetle	<i>Coccinella septempunctata</i>		
297	Beetles (Coleoptera)	Spotted lady beetle	<i>Coleomegilla maculata</i>		
298	Beetles (Coleoptera)	Polished lady beetle	<i>Cycloneda munda</i>		✓
299	Beetles (Coleoptera)	Lady beetle	<i>Diomus terminatus</i>		✓
300	Beetles (Coleoptera)	Multicolored asian lady beetle	<i>Harmonia axyridis</i>		
301	Beetles (Coleoptera)	Lady beetle	<i>Hyperaspis binotata</i>	✓	
302	Beetles (Coleoptera)	Lady beetle	<i>Hyperaspis binotata</i>		✓
303	Beetles (Coleoptera)	Painted lady beetle	<i>Mulsantina picta</i>		✓
304	Beetles (Coleoptera)	Twenty-spotted lady beetle	<i>Psyllobora vigintimaculata</i>		✓
305	Beetles (Coleoptera)	Lady beetle	<i>Scymnus suturalis</i>		✓
306	Beetles (Coleoptera)	Lady beetle	<i>Stethorus punctillum</i>		
307	Beetles (Coleoptera)	Lady beetle	Coccinellidae		
308	Beetles (Coleoptera)	Minute hooded beetle	Corylophidae		
309	Beetles (Coleoptera)	Silken fungus beetle	<i>Atomaria lewisi</i>		✓
310	Beetles (Coleoptera)	Silken fungus beetle	<i>Atomaria</i>		
311	Beetles (Coleoptera)	Silken fungus beetle	<i>Atomaria</i>		
312	Beetles (Coleoptera)	Red flat bark beetle	<i>Cucujus clavipes</i>		
313	Beetles (Coleoptera)	Weevil	<i>Amalus scortillum</i>		✓
314	Beetles (Coleoptera)	Weevil	<i>Ceutorhynchus cakilis</i>		
315	Beetles (Coleoptera)	Cabbage seedpod weevil	<i>Ceutorhynchus obstrictus</i>		✓
316	Beetles (Coleoptera)	Weevil	<i>Conotrachelus omaglypticus</i>		✓
317	Beetles (Coleoptera)	Willow gall weevil	<i>Curculio salicivorus</i>		✓
318	Beetles (Coleoptera)	Weevil	<i>Hylesinus aculeatus</i>		
319	Beetles (Coleoptera)	Weevil	<i>Hylesinus criddlei</i>		
320	Beetles (Coleoptera)	Weevil	<i>Hylesinus</i>	✓	✓

321	Beetles (Coleoptera)	Clover head weevil	<i>Hypera meles</i>		✓
322	Beetles (Coleoptera)	Black-beaked green weevil	<i>Hypera nigrirostris</i>		✓
323	Beetles (Coleoptera)	Weevil	<i>Hypera</i>		✓
324	Beetles (Coleoptera)	Weevil	<i>Hypera</i>		✓
325	Beetles (Coleoptera)	Apple wood stainer	<i>Monarthrum mali</i>		✓
326	Beetles (Coleoptera)	European elm flea weevil	<i>Orchestes alni</i>		✓
327	Beetles (Coleoptera)	White pine weevile	<i>Pissodes strobi</i>		✓
328	Beetles (Coleoptera)	Sweetclover weevil	<i>Sitona cylindricollis</i>		
329	Beetles (Coleoptera)	Crusted root weevil	<i>Trachyphloeus bifoveolatus</i>		
330	Beetles (Coleoptera)	Fruit tree pinhole borer	<i>Xyleborinus saxeseni</i>		✓
331	Beetles (Coleoptera)	Weevil	<i>Xyleborinus</i>		
332	Beetles (Coleoptera)	Weevil	<i>Xyleborus dispar</i>		✓
333	Beetles (Coleoptera)	Weevil	Curculionidae	✓	
334	Beetles (Coleoptera)	Weevil	Curculionidae	✓	✓
335	Beetles (Coleoptera)	Weevil	Curculionidae		✓
336	Beetles (Coleoptera)	Weevil	Curculionidae		✓
337	Beetles (Coleoptera)	Weevil	Curculionidae	✓	✓
338	Beetles (Coleoptera)	Weevil	Curculionidae		
339	Beetles (Coleoptera)	Carpet beetle	<i>Anthrenus fuscus</i>		✓
340	Beetles (Coleoptera)	Varied carpet beetle	<i>Anthrenus verbasci</i>		✓
341	Beetles (Coleoptera)	Click beetle	<i>Aeolus</i>		✓
342	Beetles (Coleoptera)	Click beetle	<i>Aeolus</i>	✓	✓
343	Beetles (Coleoptera)	Click beetle	<i>Aeolus</i>		
344	Beetles (Coleoptera)	Click beetle	<i>Ampedus nigricollis</i>		✓
345	Beetles (Coleoptera)	Click beetle	<i>Ampedus protervus</i>		✓
346	Beetles (Coleoptera)	Click beetle	<i>Corymbitodes pygmaeus</i>		✓
347	Beetles (Coleoptera)	Click beetle	<i>Ctenicera</i>		
348	Beetles (Coleoptera)	Click beetle	<i>Melanotus similis</i>		✓
349	Beetles (Coleoptera)	Handsome fungus beetle	<i>Phymaphora</i>	✓	✓
350	Beetles (Coleoptera)	Pleasing fungus beetle	<i>Cryptophilus obliteratus</i>		
351	Beetles (Coleoptera)	Pleasing fungus beetle	Erotylidae		
352	Beetles (Coleoptera)	Minute moss beetle	Hydraenidae	✓	✓
353	Beetles (Coleoptera)	Water scavenger beetle	<i>Helophorus</i>		✓
354	Beetles (Coleoptera)	Firefly	<i>Ellychnia corrusca</i>		
355	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticaria serrata</i>		✓
356	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticarina</i>		
357	Beetles (Coleoptera)	Minute brown scavenger beetle	<i>Corticaria gibbosa</i>		
358	Beetles (Coleoptera)	Minute brown scavenger beetle	Latridiidae	✓	
359	Beetles (Coleoptera)	Minute brown scavenger beetle	Latridiidae		✓
360	Beetles (Coleoptera)	Minute brown scavenger beetle	Latridiidae		✓
361	Beetles (Coleoptera)	Minute brown scavenger beetle	Latridiidae	✓	✓
362	Beetles (Coleoptera)	Minute brown scavenger beetle	Latridiidae		
363	Beetles (Coleoptera)	Minute brown scavenger beetle	Latridiidae		
364	Beetles (Coleoptera)	Minute brown scavenger beetle	Latridiidae		
365	Beetles (Coleoptera)	Minute brown scavenger beetle	Latridiidae		
366	Beetles (Coleoptera)	Minute brown scavenger beetle	Latridiidae		
367	Beetles (Coleoptera)	Round fungus beetle	Leiodidae		✓
368	Beetles (Coleoptera)	Soft-winged flower beetle	<i>Anthocomus bipunctatus</i>		
369	Beetles (Coleoptera)	Soft-winged flower beetle	<i>Anthocomus</i>	✓	✓
370	Beetles (Coleoptera)	Sap beetle	<i>Carpophilus</i>	✓	✓
371	Beetles (Coleoptera)	Sap beetle	<i>Carpophilus</i>		✓
372	Beetles (Coleoptera)	Sap beetle	<i>Glischrochilus quadrisignatus</i>		
373	Beetles (Coleoptera)	Sap beetle	Nitidulidae	✓	✓
374	Beetles (Coleoptera)	Sap beetle	Nitidulidae		
375	Beetles (Coleoptera)	Sap beetle	Nitidulidae		✓

376	Beetles (Coleoptera)	Sap beetle	Nitidulidae		
377	Beetles (Coleoptera)	Shining flower beetle	Phalacridae		
378	Beetles (Coleoptera)	Shining flower beetle	Phalacridae		
379	Beetles (Coleoptera)	Feather-winged beetle	Ptiliidae	✓	✓
380	Beetles (Coleoptera)	Spider beetle	<i>Ptinus</i>	✓	
381	Beetles (Coleoptera)	Drugstore beetle	<i>Stegobium paniceum</i>		✓
382	Beetles (Coleoptera)	Marsh beetle	<i>Cyphon laevipennis</i>		
383	Beetles (Coleoptera)	Marsh beetle	Scirtidae		✓
384	Beetles (Coleoptera)	Marsh beetle	Scirtidae		
385	Beetles (Coleoptera)	Marsh beetle	Scirtidae	✓	✓
386	Beetles (Coleoptera)	Marsh beetle	Scirtidae		
387	Beetles (Coleoptera)	Marsh beetle	Scirtidae		
388	Beetles (Coleoptera)	Marsh beetle	Scirtidae		
389	Beetles (Coleoptera)	Marsh beetle	Scirtidae		
390	Beetles (Coleoptera)	Marsh beetle	Scirtidae		✓
391	Beetles (Coleoptera)	Silvanid flat bark beetle	<i>Telephanus velox</i>		✓
392	Beetles (Coleoptera)	Dry-fungus beetle	Sphindidae		✓
393	Beetles (Coleoptera)	Dry-fungus beetle	Sphindidae	✓	
394	Beetles (Coleoptera)	Rove beetle	<i>Aleochara lanuginosa</i>		✓
395	Beetles (Coleoptera)	Rove beetle	<i>Amischa analis</i>		
396	Beetles (Coleoptera)	Rove beetle	<i>Anotylus tetracarinatus</i>		
397	Beetles (Coleoptera)	Rove beetle	<i>Anotylus</i>		✓
398	Beetles (Coleoptera)	Rove beetle	<i>Atheta hansseni</i>		
399	Beetles (Coleoptera)	Rove beetle	<i>Atheta palustris</i>		✓
400	Beetles (Coleoptera)	Rove beetle	<i>Atheta</i>		✓
401	Beetles (Coleoptera)	Rove beetle	<i>Callicerus rigidicornis</i>		✓
402	Beetles (Coleoptera)	Rove beetle	<i>Carpelimus</i>		✓
403	Beetles (Coleoptera)	Rove beetle	<i>Dexiogyia forticornis</i>		✓
404	Beetles (Coleoptera)	Rove beetle	<i>Gabrius subnigrifulus</i>		
405	Beetles (Coleoptera)	Rove beetle	<i>Medon brunneus</i>		✓
406	Beetles (Coleoptera)	Rove beetle	<i>Oxyopoda opaca</i>		✓
407	Beetles (Coleoptera)	Rove beetle	<i>Oxyopoda</i>		✓
408	Beetles (Coleoptera)	Rove beetle	<i>Philonthus carbonarius</i>		
409	Beetles (Coleoptera)	Rove beetle	<i>Philonthus cognatus</i>		✓
410	Beetles (Coleoptera)	Rove beetle	<i>Philonthus concinnus</i>		✓
411	Beetles (Coleoptera)	Rove beetle	<i>Philonthus flavibasis</i>		✓
412	Beetles (Coleoptera)	Rove beetle	<i>Philonthus</i>		✓
413	Beetles (Coleoptera)	Rove beetle	<i>Sepedophilus marshami</i>		
414	Beetles (Coleoptera)	Rove beetle	<i>Stenichnus scutellaris</i>		
415	Beetles (Coleoptera)	Rove beetle	<i>Tachyporus chrysomelinus</i>		
416	Beetles (Coleoptera)	Rove beetle	<i>Tachyporus nitidulus</i>		
417	Beetles (Coleoptera)	Rove beetle	<i>Xantholinus linearis</i>		✓
418	Beetles (Coleoptera)	Rove beetle	Staphylinidae		✓
419	Beetles (Coleoptera)	Rove beetle	Staphylinidae		✓
420	Beetles (Coleoptera)	Rove beetle	Staphylinidae		
421	Beetles (Coleoptera)	Rove beetle	Staphylinidae	✓	✓
422	Beetles (Coleoptera)	Rove beetle	Staphylinidae	✓	✓
423	Beetles (Coleoptera)	Rove beetle	Staphylinidae		✓
424	Beetles (Coleoptera)	Rove beetle	Staphylinidae	✓	✓
425	Beetles (Coleoptera)	Rove beetle	Staphylinidae		✓
426	Beetles (Coleoptera)	Rove beetle	Staphylinidae	✓	✓
427	Beetles (Coleoptera)	Rove beetle	Staphylinidae	✓	✓
428	Beetles (Coleoptera)	Rove beetle	Staphylinidae		
429	Beetles (Coleoptera)	Rove beetle	Staphylinidae		✓
430	Beetles (Coleoptera)	Rove beetle	Staphylinidae		



431	Beetles (Coleoptera)	Rove beetle	Staphylinidae		✓
432	Beetles (Coleoptera)	Rove beetle	Staphylinidae		
433	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus carinicollis</i>		
434	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus</i>		
435	Beetles (Coleoptera)	False metallic wood-boring beetle	<i>Trixagus</i>		
436	Beetles (Coleoptera)	False metallic wood-boring beetle	Throscidae	✓	
437	Beetles (Coleoptera)	False metallic wood-boring beetle	Throscidae	✓	✓
438	Beetles (Coleoptera)	False metallic wood-boring beetle	Throscidae	✓	
439	Earwigs (Dermaptera)	Common earwig	<i>Forficula auricularia</i>		
440	Flies (Diptera)	Leaf miner fly	<i>Cerodontha dorsalis</i>		
441	Flies (Diptera)	Leaf miner fly	<i>Cerodontha muscina</i>		
442	Flies (Diptera)	Red maple cambium borer	<i>Phytobia setosa</i>		✓
443	Flies (Diptera)	Leaf miner fly	<i>Phytoliriomyza arctica</i>		✓
444	Flies (Diptera)	Leaf miner fly	<i>Phytomyza crassisetata</i>		✓
445	Flies (Diptera)	Leaf miner fly	<i>Phytomyza solidaginophaga</i>		✓
446	Flies (Diptera)	Leaf miner fly	Agromyzidae		✓
447	Flies (Diptera)	Leaf miner fly	Agromyzidae		
448	Flies (Diptera)	Leaf miner fly	Agromyzidae		
449	Flies (Diptera)	Leaf miner fly	Agromyzidae		
450	Flies (Diptera)	Leaf miner fly	Agromyzidae		✓
451	Flies (Diptera)	Wood gnat	<i>Sylvicola cinctus</i>		
452	Flies (Diptera)	Wood gnat	Anisopodidae		
453	Flies (Diptera)	Onion fly	<i>Delia antiqua</i>		
454	Flies (Diptera)	Root maggot fly	<i>Egle</i>		✓
455	Flies (Diptera)	Root maggot fly	<i>Eutrichota</i>		
456	Flies (Diptera)	Root maggot fly	<i>Eutrichota</i>		
457	Flies (Diptera)	Root maggot fly	<i>Hylemya</i>		
458	Flies (Diptera)	Root maggot fly	<i>Hylemya</i>		
459	Flies (Diptera)	Root maggot fly	<i>Lasiomma</i>		✓
460	Flies (Diptera)	Root maggot fly	<i>Lasiomma</i>		
461	Flies (Diptera)	Root maggot fly	<i>Pegomya flavifrons</i>		
462	Flies (Diptera)	Root maggot fly	<i>Pegomya solennis</i>		
463	Flies (Diptera)	Root maggot fly	<i>Zaphne</i>	✓	✓
464	Flies (Diptera)	Root maggot fly	Anthomyiidae		✓
465	Flies (Diptera)	Root maggot fly	Anthomyiidae	✓	
466	Flies (Diptera)	Root maggot fly	Anthomyiidae	✓	
467	Flies (Diptera)	Root maggot fly	Anthomyiidae		
468	Flies (Diptera)	Asteiid fly	<i>Asteia beata</i>		
469	Flies (Diptera)	Sap fly	<i>Aulacigaster mc Alpinei</i>		✓
470	Flies (Diptera)	Sap fly	<i>Aulacigaster neoleucopeza</i>		
471	Flies (Diptera)	Sap fly	<i>Aulacigaster neoleucopeza</i>		✓
472	Flies (Diptera)	Sap fly	<i>Aulacigaster neoleucopeza</i>		
473	Flies (Diptera)	Bee fly	<i>Bombylius major</i>		✓
474	Flies (Diptera)	Bee fly	<i>Bombylius major</i>		✓
475	Flies (Diptera)	Blow fly	<i>Calliphora livida</i>		
476	Flies (Diptera)	Blue blow fly	<i>Calliphora vicina</i>		
477	Flies (Diptera)	Blue bottle fly	<i>Calliphora vomitoria</i>		
478	Flies (Diptera)	Shiny blue bottle fly	<i>Cynomya cadaverina</i>		
479	Flies (Diptera)	Black blow fly	<i>Phormia regina</i>		
480	Flies (Diptera)	Cluster fly	<i>Pollenia angustigena</i>		
481	Flies (Diptera)	Cluster fly	<i>Pollenia griseotomentosa</i>		
482	Flies (Diptera)	Cluster fly	<i>Pollenia labialis</i>		
483	Flies (Diptera)	Cluster fly	<i>Pollenia pediculata</i>		
484	Flies (Diptera)	Cluster fly	<i>Pollenia rudis</i>		
485	Flies (Diptera)	Cluster fly	<i>Pollenia vagabunda</i>		

486	Flies (Diptera)	Northern blow fly	<i>Protophormia terraenovae</i>		
487	Flies (Diptera)	Hessian fly	<i>Mayetiola destructor</i>		✓
488	Flies (Diptera)	Gall midge	Cecidomyiidae		
489	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	✓
490	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
491	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
492	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
493	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	
494	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
495	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	✓
496	Flies (Diptera)	Gall midge	Cecidomyiidae		
497	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
498	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
499	Flies (Diptera)	Gall midge	Cecidomyiidae		
500	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	✓
501	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	✓
502	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	✓
503	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	
504	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
505	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	✓
506	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	✓
507	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
508	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	
509	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	✓
510	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	
511	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	
512	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	
513	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	✓
514	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	✓
515	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	✓
516	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
517	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	✓
518	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	✓
519	Flies (Diptera)	Gall midge	Cecidomyiidae		
520	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	✓
521	Flies (Diptera)	Gall midge	Cecidomyiidae		
522	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
523	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	
524	Flies (Diptera)	Gall midge	Cecidomyiidae		
525	Flies (Diptera)	Gall midge	Cecidomyiidae		
526	Flies (Diptera)	Gall midge	Cecidomyiidae		
527	Flies (Diptera)	Gall midge	Cecidomyiidae		
528	Flies (Diptera)	Gall midge	Cecidomyiidae		
529	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
530	Flies (Diptera)	Gall midge	Cecidomyiidae		
531	Flies (Diptera)	Gall midge	Cecidomyiidae		
532	Flies (Diptera)	Gall midge	Cecidomyiidae		
533	Flies (Diptera)	Gall midge	Cecidomyiidae		
534	Flies (Diptera)	Gall midge	Cecidomyiidae		
535	Flies (Diptera)	Gall midge	Cecidomyiidae		
536	Flies (Diptera)	Gall midge	Cecidomyiidae		
537	Flies (Diptera)	Gall midge	Cecidomyiidae		✓
538	Flies (Diptera)	Gall midge	Cecidomyiidae	✓	
539	Flies (Diptera)	Biting midge	<i>Culicoides</i>		✓
540	Flies (Diptera)	Biting midge	<i>Forcipomyia bipunctata</i>		✓

541	Flies (Diptera)	Biting midge	<i>Forcipomyia</i>		✓
542	Flies (Diptera)	Midge	<i>Ablabesmyia americana</i>		✓
543	Flies (Diptera)	Midge	<i>Bryophaenocladius</i>		
544	Flies (Diptera)	Midge	<i>Chironomus acidophilus</i>		
545	Flies (Diptera)	Midge	<i>Chironomus atrella</i>		
546	Flies (Diptera)	Midge	<i>Chironomus cf. decorus</i>		
547	Flies (Diptera)	Midge	<i>Chironomus entis</i>		✓
548	Flies (Diptera)	Midge	<i>Chironomus harpi</i>		
549	Flies (Diptera)	Midge	<i>Chironomus matorus</i>		
550	Flies (Diptera)	Midge	<i>Chironomus melanescens</i>		
551	Flies (Diptera)	Midge	<i>Chironomus pseudothummi</i>		
552	Flies (Diptera)	Midge	<i>Chironomus riparius</i>		
553	Flies (Diptera)	Midge	<i>Chironomus staegeri</i>		✓
554	Flies (Diptera)	Midge	<i>Chironomus</i>		
555	Flies (Diptera)	Midge	<i>Chironomus</i>		✓
556	Flies (Diptera)	Midge	<i>Chironomus</i>		✓
557	Flies (Diptera)	Midge	<i>Corynoneura</i>		
558	Flies (Diptera)	Midge	<i>Cricotopus annulator cmlpx</i>		
559	Flies (Diptera)	Midge	<i>Cricotopus binctus grp.</i>		
560	Flies (Diptera)	Midge	<i>Cricotopus intersectus</i>		✓
561	Flies (Diptera)	Midge	<i>Cricotopus sylvestris</i>		
562	Flies (Diptera)	Midge	<i>Cricotopus tremulus</i>		
563	Flies (Diptera)	Midge	<i>Cricotopus tremulus</i>		
564	Flies (Diptera)	Midge	<i>Cricotopus triannulatus</i>		
565	Flies (Diptera)	Midge	<i>Cricotopus</i>	✓	
566	Flies (Diptera)	Midge	<i>Cricotopus</i>		
567	Flies (Diptera)	Midge	<i>Cricotopus</i>		✓
568	Flies (Diptera)	Midge	<i>Cricotopus</i>		
569	Flies (Diptera)	Midge	<i>Diamesa</i>		
570	Flies (Diptera)	Midge	<i>Eukiefferiella claripennis</i>		
571	Flies (Diptera)	Midge	<i>Eukiefferiella</i>		✓
572	Flies (Diptera)	Midge	<i>Gymnometriocnemus brumalis</i>		
573	Flies (Diptera)	Midge	<i>Gymnometriocnemus</i>		
574	Flies (Diptera)	Midge	<i>Gymnometriocnemus</i>		✓
575	Flies (Diptera)	Midge	<i>Gymnometriocnemus</i>		
576	Flies (Diptera)	Midge	<i>Gymnometriocnemus</i>	✓	✓
577	Flies (Diptera)	Midge	<i>Heterotrissocladius</i>		
578	Flies (Diptera)	Midge	<i>Limnophyes natalensis</i>		✓
579	Flies (Diptera)	Midge	<i>Limnophyes</i>		
580	Flies (Diptera)	Midge	<i>Micropsectra nigripila</i>		
581	Flies (Diptera)	Midge	<i>Micropsectra nigripila</i>		✓
582	Flies (Diptera)	Midge	<i>Micropsectra polita</i>		
583	Flies (Diptera)	Midge	<i>Micropsectra polita</i>		
584	Flies (Diptera)	Midge	<i>Micropsectra recurvata</i>		✓
585	Flies (Diptera)	Midge	<i>Micropsectra</i>		
586	Flies (Diptera)	Midge	<i>Micropsectra</i>		
587	Flies (Diptera)	Midge	<i>Micropsectra</i>		
588	Flies (Diptera)	Midge	<i>Microtendipes pedellus grp.</i>		
589	Flies (Diptera)	Midge	<i>Orthocladius carlatus</i>		
590	Flies (Diptera)	Midge	<i>Orthocladius dorenus</i>		
591	Flies (Diptera)	Midge	<i>Orthocladius dorenus</i>		
592	Flies (Diptera)	Midge	<i>Orthocladius mallochi</i>		
593	Flies (Diptera)	Midge	<i>Orthocladius oblidens</i>		✓
594	Flies (Diptera)	Midge	<i>Orthocladius oliveri</i>	✓	
595	Flies (Diptera)	Midge	<i>Orthocladius rivicola</i>		

596	Flies (Diptera)	Midge	<i>Orthocladius rivulorum</i>	✓	✓
597	Flies (Diptera)	Midge	<i>Orthocladius rivulorum</i>		
598	Flies (Diptera)	Midge	<i>Orthocladius</i>		
599	Flies (Diptera)	Midge	<i>Orthocladius</i>	✓	
600	Flies (Diptera)	Midge	<i>Orthocladius</i>	✓	✓
601	Flies (Diptera)	Midge	<i>Orthocladius</i>		✓
602	Flies (Diptera)	Midge	<i>Orthocladius</i>		
603	Flies (Diptera)	Midge	<i>Pagastia orthogonia</i>		
604	Flies (Diptera)	Midge	<i>Paraphaenocladius impensus</i>		
605	Flies (Diptera)	Midge	<i>Paratanytarsus dissimilis</i>		
606	Flies (Diptera)	Midge	<i>Paratanytarsus grimmii</i>		
607	Flies (Diptera)	Midge	<i>Paratanytarsus laccophilus</i>		
608	Flies (Diptera)	Midge	<i>Paratanytarsus natvigi</i>		
609	Flies (Diptera)	Midge	<i>Paratanytarsus</i>		✓
610	Flies (Diptera)	Midge	<i>Paratanytarsus</i>		
611	Flies (Diptera)	Midge	<i>Paratanytarsus</i>		
612	Flies (Diptera)	Midge	<i>Paratanytarsus</i>	✓	✓
613	Flies (Diptera)	Midge	<i>Paratanytarsus</i>		
614	Flies (Diptera)	Midge	<i>Paratanytarsus</i>		✓
615	Flies (Diptera)	Midge	<i>Paratanytarsus</i>		✓
616	Flies (Diptera)	Midge	<i>Procladius</i>		
617	Flies (Diptera)	Midge	<i>Procladius</i>		
618	Flies (Diptera)	Midge	<i>Prodiamesa olivacea</i>		
619	Flies (Diptera)	Midge	<i>Psectrocladius barbimanus</i>		
620	Flies (Diptera)	Midge	<i>Psectrocladius cf. limbatellus</i>		
621	Flies (Diptera)	Midge	<i>Psectrocladius platypus</i>		✓
622	Flies (Diptera)	Midge	<i>Psectrocladius</i>		
623	Flies (Diptera)	Midge	<i>Psectrotanypus</i>		✓
624	Flies (Diptera)	Midge	<i>Rheocricotopus robacki</i>		
625	Flies (Diptera)	Midge	<i>Smittia edwardsi</i>		
626	Flies (Diptera)	Midge	<i>Smittia</i>		
627	Flies (Diptera)	Midge	<i>Smittia</i>		
628	Flies (Diptera)	Midge	<i>Smittia</i>		
629	Flies (Diptera)	Midge	<i>Smittia</i>		✓
630	Flies (Diptera)	Midge	<i>Smittia</i>		
631	Flies (Diptera)	Midge	<i>Smittia</i>		
632	Flies (Diptera)	Midge	<i>Thienemanniella xena</i>		
633	Flies (Diptera)	Midge	<i>Thienemanniella</i>		
634	Flies (Diptera)	Midge	<i>Tvetenia paucunca</i>		
635	Flies (Diptera)	Midge	<i>Tvetenia</i>		✓
636	Flies (Diptera)	Midge	Chironomidae		
637	Flies (Diptera)	Midge	Chironomidae		
638	Flies (Diptera)	Midge	Chironomidae		✓
639	Flies (Diptera)	Midge	Chironomidae	✓	
640	Flies (Diptera)	Midge	Chironomidae		
641	Flies (Diptera)	Midge	Chironomidae		
642	Flies (Diptera)	Midge	Chironomidae	✓	
643	Flies (Diptera)	Midge	Chironomidae		
644	Flies (Diptera)	Midge	Chironomidae		
645	Flies (Diptera)	Midge	Chironomidae		✓
646	Flies (Diptera)	Midge	Chironomidae		✓
647	Flies (Diptera)	Midge	Chironomidae	✓	
648	Flies (Diptera)	Midge	Chironomidae		
649	Flies (Diptera)	Midge	Chironomidae		
650	Flies (Diptera)	Midge	Chironomidae		✓

651	Flies (Diptera)	Midge	Chironomidae	✓	✓
652	Flies (Diptera)	Midge	Chironomidae		
653	Flies (Diptera)	Midge	Chironomidae	✓	
654	Flies (Diptera)	Midge	Chironomidae		
655	Flies (Diptera)	Midge	Chironomidae		
656	Flies (Diptera)	Midge	Chironomidae		
657	Flies (Diptera)	Midge	Chironomidae	✓	
658	Flies (Diptera)	Midge	Chironomidae	✓	
659	Flies (Diptera)	Midge	Chironomidae		✓
660	Flies (Diptera)	Midge	Chironomidae		✓
661	Flies (Diptera)	Midge	Chironomidae	✓	✓
662	Flies (Diptera)	Midge	Chironomidae	✓	
663	Flies (Diptera)	Midge	Chironomidae		
664	Flies (Diptera)	Midge	Chironomidae	✓	✓
665	Flies (Diptera)	Midge	Chironomidae		
666	Flies (Diptera)	Midge	Chironomidae	✓	
667	Flies (Diptera)	Midge	Chironomidae		
668	Flies (Diptera)	Midge	Chironomidae	✓	✓
669	Flies (Diptera)	Midge	Chironomidae	✓	
670	Flies (Diptera)	Midge	Chironomidae		
671	Flies (Diptera)	Midge	Chironomidae		
672	Flies (Diptera)	Midge	Chironomidae		✓
673	Flies (Diptera)	Midge	Chironomidae	✓	✓
674	Flies (Diptera)	Midge	Chironomidae	✓	✓
675	Flies (Diptera)	Midge	Chironomidae		✓
676	Flies (Diptera)	Midge	Chironomidae		✓
677	Flies (Diptera)	Midge	Chironomidae	✓	✓
678	Flies (Diptera)	Midge	Chironomidae	✓	✓
679	Flies (Diptera)	Midge	Chironomidae		
680	Flies (Diptera)	Midge	Chironomidae		
681	Flies (Diptera)	Midge	Chironomidae		✓
682	Flies (Diptera)	Midge	Chironomidae	✓	
683	Flies (Diptera)	Midge	Chironomidae	✓	✓
684	Flies (Diptera)	Midge	Chironomidae		
685	Flies (Diptera)	Midge	Chironomidae	✓	✓
686	Flies (Diptera)	Midge	Chironomidae		✓
687	Flies (Diptera)	Midge	Chironomidae	✓	✓
688	Flies (Diptera)	Midge	Chironomidae		✓
689	Flies (Diptera)	Midge	Chironomidae	✓	✓
690	Flies (Diptera)	Midge	Chironomidae		✓
691	Flies (Diptera)	Midge	Chironomidae	✓	✓
692	Flies (Diptera)	Midge	Chironomidae	✓	✓
693	Flies (Diptera)	Midge	Chironomidae		✓
694	Flies (Diptera)	Midge	Chironomidae	✓	✓
695	Flies (Diptera)	Midge	Chironomidae	✓	✓
696	Flies (Diptera)	Midge	Chironomidae	✓	
697	Flies (Diptera)	Midge	Chironomidae	✓	✓
698	Flies (Diptera)	Midge	Chironomidae	✓	✓
699	Flies (Diptera)	Midge	Chironomidae	✓	✓
700	Flies (Diptera)	Midge	Chironomidae	✓	✓
701	Flies (Diptera)	Midge	Chironomidae	✓	✓
702	Flies (Diptera)	Midge	Chironomidae	✓	✓
703	Flies (Diptera)	Midge	Chironomidae	✓	✓
704	Flies (Diptera)	Midge	Chironomidae	✓	✓
705	Flies (Diptera)	Midge	Chironomidae	✓	✓

706	Flies (Diptera)	Midge	Chironomidae	✓	✓
707	Flies (Diptera)	Midge	Chironomidae	✓	✓
708	Flies (Diptera)	Midge	Chironomidae	✓	✓
709	Flies (Diptera)	Midge	Chironomidae	✓	
710	Flies (Diptera)	Midge	Chironomidae	✓	✓
711	Flies (Diptera)	Midge	Chironomidae		
712	Flies (Diptera)	Midge	Chironomidae	✓	
713	Flies (Diptera)	Midge	Chironomidae	✓	
714	Flies (Diptera)	Midge	Chironomidae	✓	
715	Flies (Diptera)	Midge	Chironomidae		
716	Flies (Diptera)	Midge	Chironomidae		
717	Flies (Diptera)	Midge	Chironomidae		
718	Flies (Diptera)	Midge	Chironomidae		
719	Flies (Diptera)	Midge	Chironomidae	✓	✓
720	Flies (Diptera)	Midge	Chironomidae		
721	Flies (Diptera)	Midge	Chironomidae	✓	✓
722	Flies (Diptera)	Midge	Chironomidae		
723	Flies (Diptera)	Midge	Chironomidae		
724	Flies (Diptera)	Midge	Chironomidae		
725	Flies (Diptera)	Midge	Chironomidae	✓	✓
726	Flies (Diptera)	Midge	Chironomidae	✓	
727	Flies (Diptera)	Midge	Chironomidae		
728	Flies (Diptera)	Midge	Chironomidae	✓	
729	Flies (Diptera)	Midge	Chironomidae	✓	
730	Flies (Diptera)	Midge	Chironomidae	✓	
731	Flies (Diptera)	Midge	Chironomidae	✓	
732	Flies (Diptera)	Midge	Chironomidae	✓	
733	Flies (Diptera)	Midge	Chironomidae	✓	
734	Flies (Diptera)	Midge	Chironomidae		✓
735	Flies (Diptera)	Midge	Chironomidae		✓
736	Flies (Diptera)	Midge	Chironomidae	✓	
737	Flies (Diptera)	Midge	Chironomidae	✓	
738	Flies (Diptera)	Midge	Chironomidae		
739	Flies (Diptera)	Midge	Chironomidae	✓	
740	Flies (Diptera)	Midge	Chironomidae	✓	
741	Flies (Diptera)	Midge	Chironomidae	✓	
742	Flies (Diptera)	Midge	Chironomidae	✓	✓
743	Flies (Diptera)	Midge	Chironomidae	✓	✓
744	Flies (Diptera)	Midge	Chironomidae	✓	
745	Flies (Diptera)	Midge	Chironomidae	✓	✓
746	Flies (Diptera)	Midge	Chironomidae		
747	Flies (Diptera)	Midge	Chironomidae		✓
748	Flies (Diptera)	Midge	Chironomidae		
749	Flies (Diptera)	Midge	Chironomidae		
750	Flies (Diptera)	Midge	Chironomidae		
751	Flies (Diptera)	Midge	Chironomidae		
752	Flies (Diptera)	Midge	Chironomidae		
753	Flies (Diptera)	Midge	Chironomidae		
754	Flies (Diptera)	Midge	Chironomidae		
755	Flies (Diptera)	Midge	Chironomidae		
756	Flies (Diptera)	Midge	Chironomidae		
757	Flies (Diptera)	Midge	Chironomidae		
758	Flies (Diptera)	Midge	Chironomidae		
759	Flies (Diptera)	Midge	Chironomidae	✓	
760	Flies (Diptera)	Midge	Chironomidae		

761	Flies (Diptera)	Midge	Chironomidae		
762	Flies (Diptera)	Midge	Chironomidae		
763	Flies (Diptera)	Midge	Chironomidae		
764	Flies (Diptera)	Midge	Chironomidae		
765	Flies (Diptera)	Midge	Chironomidae		
766	Flies (Diptera)	Midge	Chironomidae		✓
767	Flies (Diptera)	Midge	Chironomidae		
768	Flies (Diptera)	Midge	Chironomidae		
769	Flies (Diptera)	Midge	Chironomidae	✓	
770	Flies (Diptera)	Midge	Chironomidae		
771	Flies (Diptera)	Midge	Chironomidae		
772	Flies (Diptera)	Midge	Chironomidae	✓	
773	Flies (Diptera)	Midge	Chironomidae	✓	
774	Flies (Diptera)	Midge	Chironomidae	✓	
775	Flies (Diptera)	Midge	Chironomidae		
776	Flies (Diptera)	Midge	Chironomidae		✓
777	Flies (Diptera)	Midge	Chironomidae		
778	Flies (Diptera)	Midge	Chironomidae		
779	Flies (Diptera)	Midge	Chironomidae		✓
780	Flies (Diptera)	Midge	Chironomidae	✓	✓
781	Flies (Diptera)	Midge	Chironomidae		
782	Flies (Diptera)	Midge	Chironomidae	✓	✓
783	Flies (Diptera)	Midge	Chironomidae		
784	Flies (Diptera)	Midge	Chironomidae		
785	Flies (Diptera)	Midge	Chironomidae	✓	
786	Flies (Diptera)	Midge	Chironomidae		
787	Flies (Diptera)	Midge	Chironomidae		
788	Flies (Diptera)	Midge	Chironomidae		
789	Flies (Diptera)	Midge	Chironomidae		
790	Flies (Diptera)	Midge	Chironomidae		
791	Flies (Diptera)	Midge	Chironomidae		
792	Flies (Diptera)	Midge	Chironomidae		
793	Flies (Diptera)	Midge	Chironomidae	✓	
794	Flies (Diptera)	Midge	Chironomidae	✓	
795	Flies (Diptera)	Midge	Chironomidae	✓	
796	Flies (Diptera)	Midge	Chironomidae		
797	Flies (Diptera)	Midge	Chironomidae		
798	Flies (Diptera)	Frit fly	<i>Elachiptera sibirica</i>		
799	Flies (Diptera)	Frit fly	<i>Elachiptera</i>		✓
800	Flies (Diptera)	Frit fly	<i>Eriolus nana</i>		
801	Flies (Diptera)	Frit fly	Chloropidae	✓	✓
802	Flies (Diptera)	Frit fly	Chloropidae		✓
803	Flies (Diptera)	Frit fly	Chloropidae		
804	Flies (Diptera)	Frit fly	Chloropidae	✓	✓
805	Flies (Diptera)	Mosquito	<i>Anopheles punctipennis</i>		✓
806	Flies (Diptera)	Southern house mosquito	<i>Culex quinquefasciatus</i>		✓
807	Flies (Diptera)	Mosquito	<i>Culex restuans</i>		
808	Flies (Diptera)	Mosquito	<i>Culex territans</i>		
809	Flies (Diptera)	Mosquito	<i>Culiseta inornata</i>		✓
810	Flies (Diptera)	Longlegged fly	Dolichopodidae		
811	Flies (Diptera)	Vinegar fly	<i>Chymomyza amoena</i>		
812	Flies (Diptera)	Vinegar fly	<i>Drosophila affinis</i>		
813	Flies (Diptera)	Vinegar fly	<i>Drosophila funebris</i>		✓
814	Flies (Diptera)	Vinegar fly	<i>Drosophila putrida</i>		
815	Flies (Diptera)	Vinegar fly	<i>Drosophila</i>		

816	Flies (Diptera)	Vinegar fly	<i>Scaptomyza flava</i>		✓
817	Flies (Diptera)	Vinegar fly	Drosophilidae		✓
818	Flies (Diptera)	Dance fly	Empididae	✓	✓
819	Flies (Diptera)	Dance fly	Empididae	✓	✓
820	Flies (Diptera)	Dance fly	Empididae		
821	Flies (Diptera)	Shore fly	<i>Discomyza incurva</i>		
822	Flies (Diptera)	Shore fly	<i>Nostima picta</i>		
823	Flies (Diptera)	Shore fly	<i>Paracoenia fumosa</i>		✓
824	Flies (Diptera)	Shore fly	<i>Philygria obtecta</i>		
825	Flies (Diptera)	Shore fly	Ephydriidae		✓
826	Flies (Diptera)	Shore fly	Ephydriidae		✓
827	Flies (Diptera)	Shore fly	Ephydriidae		✓
828	Flies (Diptera)	Shore fly	Ephydriidae		✓
829	Flies (Diptera)	Little house fly	Fanniidae	✓	✓
830	Flies (Diptera)	Heleomyzid fly	<i>Heleomyza serrata</i>		✓
831	Flies (Diptera)	Heleomyzid fly	<i>Heteromyza oculata</i>		✓
832	Flies (Diptera)	Heleomyzid fly	<i>Oecothoa nr. fenestralis</i>		
833	Flies (Diptera)	Heleomyzid fly	Heleomyzidae		
834	Flies (Diptera)	Heleomyzid fly	Heleomyzidae		✓
835	Flies (Diptera)	Lauxaniid fly	Lauxaniidae		✓
836	Flies (Diptera)	Lauxaniid fly	Lauxaniidae		
837	Flies (Diptera)	Limoniid crane fly	<i>Symplecta</i>		
838	Flies (Diptera)	Lance fly	<i>Lonchaea</i>		
839	Flies (Diptera)	Pointed-winged fly	<i>Lonchoptera bifurcata</i>		✓
840	Flies (Diptera)	House fly	<i>Eudasyphora</i>		
841	Flies (Diptera)	House fly	<i>Helina rufitibia</i>		
842	Flies (Diptera)	House fly	<i>Hydrotaea aenescens</i>		✓
843	Flies (Diptera)	House fly	<i>Hydrotaea</i>		
844	Flies (Diptera)	House fly	<i>Lispe albitarsis</i>		✓
845	Flies (Diptera)	House fly	<i>Lispocephala alma</i>		
846	Flies (Diptera)	Face fly	<i>Musca autumnalis</i>		
847	Flies (Diptera)	House fly	<i>Muscina levida</i>		
848	Flies (Diptera)	House fly	<i>Muscina pascuorum</i>		
849	Flies (Diptera)	House fly	<i>Muscina prolapsa</i>		✓
850	Flies (Diptera)	False stable fly	<i>Muscina stabulans</i>		✓
851	Flies (Diptera)	False stable fly	<i>Muscina stabulans</i>		
852	Flies (Diptera)	House fly	<i>Myospila mediatubunda</i>		
853	Flies (Diptera)	House fly	<i>Pentacricia aldrichii</i>		
854	Flies (Diptera)	House fly	<i>Phaonia tuguriorum</i>		
855	Flies (Diptera)	House fly	<i>Phaonia</i>		
856	Flies (Diptera)	House fly	<i>Schoenomyza</i>		
857	Flies (Diptera)	House fly	Muscidae		
858	Flies (Diptera)	House fly	Muscidae		
859	Flies (Diptera)	House fly	Muscidae		
860	Flies (Diptera)	House fly	Muscidae		✓
861	Flies (Diptera)	House fly	Muscidae		
862	Flies (Diptera)	House fly	Muscidae		
863	Flies (Diptera)	House fly	Muscidae		✓
864	Flies (Diptera)	Fungus gnat	<i>Mycetophila fungorum</i>		
865	Flies (Diptera)	Fungus gnat	<i>Mycetophila luctuosa</i>		
866	Flies (Diptera)	Fungus gnat	<i>Mycetophila ocellus</i>		
867	Flies (Diptera)	Fungus gnat	<i>Mycetophila pumila</i>		✓
868	Flies (Diptera)	Fungus gnat	<i>Mycetophila</i>		
869	Flies (Diptera)	Fungus gnat	<i>Mycetophila</i>		
870	Flies (Diptera)	Fungus gnat	<i>Mycetophila</i>		✓



871	Flies (Diptera)	Fungus gnat	<i>Mycetophila</i>		✓
872	Flies (Diptera)	Fungus gnat	<i>Mycomya tenuis</i>		✓
873	Flies (Diptera)	Fungus gnat	Mycetophilidae		✓
874	Flies (Diptera)	Fungus gnat	Mycetophilidae		✓
875	Flies (Diptera)	Fungus gnat	Mycetophilidae		✓
876	Flies (Diptera)	Fungus gnat	Mycetophilidae		✓
877	Flies (Diptera)	Fungus gnat	Mycetophilidae		✓
878	Flies (Diptera)	Fungus gnat	Mycetophilidae	✓	✓
879	Flies (Diptera)	Fungus gnat	Mycetophilidae		✓
880	Flies (Diptera)	Fungus gnat	Mycetophilidae		✓
881	Flies (Diptera)	Fungus gnat	Mycetophilidae		
882	Flies (Diptera)	Fungus gnat	Mycetophilidae		
883	Flies (Diptera)	Fungus gnat	Mycetophilidae		
884	Flies (Diptera)	Fungus gnat	Mycetophilidae		✓
885	Flies (Diptera)	Fungus gnat	Mycetophilidae		
886	Flies (Diptera)	Opomyzid fly	<i>Geomyza</i>		✓
887	Flies (Diptera)	Pediciid crane fly	<i>Dicranota</i>		✓
888	Flies (Diptera)	Pediciid crane fly	Pediciidae		✓
889	Flies (Diptera)	Scuttle fly	<i>Conicera</i>		
890	Flies (Diptera)	Scuttle fly	<i>Megaselia arcticae</i>		✓
891	Flies (Diptera)	Scuttle fly	<i>Megaselia rufipes</i>		✓
892	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
893	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>	✓	✓
894	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
895	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		✓
896	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		✓
897	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
898	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
899	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		
900	Flies (Diptera)	Scuttle fly	<i>Megaselia</i>		✓
901	Flies (Diptera)	Scuttle fly	Phoridae	✓	✓
902	Flies (Diptera)	Scuttle fly	Phoridae		
903	Flies (Diptera)	Scuttle fly	Phoridae		✓
904	Flies (Diptera)	Scuttle fly	Phoridae		
905	Flies (Diptera)	Scuttle fly	Phoridae		✓
906	Flies (Diptera)	Scuttle fly	Phoridae		
907	Flies (Diptera)	Scuttle fly	Phoridae		✓
908	Flies (Diptera)	Scuttle fly	Phoridae	✓	✓
909	Flies (Diptera)	Scuttle fly	Phoridae		
910	Flies (Diptera)	Scuttle fly	Phoridae		
911	Flies (Diptera)	Scuttle fly	Phoridae		
912	Flies (Diptera)	Scuttle fly	Phoridae		
913	Flies (Diptera)	Scuttle fly	Phoridae		
914	Flies (Diptera)	Scuttle fly	Phoridae		
915	Flies (Diptera)	Scuttle fly	Phoridae		
916	Flies (Diptera)	Scuttle fly	Phoridae		✓
917	Flies (Diptera)	Scuttle fly	Phoridae		✓
918	Flies (Diptera)	Scuttle fly	Phoridae		
919	Flies (Diptera)	Scuttle fly	Phoridae		
920	Flies (Diptera)	Scuttle fly	Phoridae		
921	Flies (Diptera)	Scuttle fly	Phoridae		✓
922	Flies (Diptera)	Scuttle fly	Phoridae		✓
923	Flies (Diptera)	Scuttle fly	Phoridae		
924	Flies (Diptera)	Scuttle fly	Phoridae		✓
925	Flies (Diptera)	Scuttle fly	Phoridae		

926	Flies (Diptera)	Scuttle fly	Phoridae		
927	Flies (Diptera)	Scuttle fly	Phoridae		
928	Flies (Diptera)	Scuttle fly	Phoridae		
929	Flies (Diptera)	Scuttle fly	Phoridae		✓
930	Flies (Diptera)	Scuttle fly	Phoridae		✓
931	Flies (Diptera)	Scuttle fly	Phoridae		
932	Flies (Diptera)	Scuttle fly	Phoridae		✓
933	Flies (Diptera)	Scuttle fly	Phoridae		✓
934	Flies (Diptera)	Scuttle fly	Phoridae	✓	
935	Flies (Diptera)	Scuttle fly	Phoridae		
936	Flies (Diptera)	Scuttle fly	Phoridae		✓
937	Flies (Diptera)	Scuttle fly	Phoridae		
938	Flies (Diptera)	Scuttle fly	Phoridae		✓
939	Flies (Diptera)	Waltzing fly	<i>Prochyliza xanthostoma</i>		
940	Flies (Diptera)	Moth fly	Psychodidae	✓	
941	Flies (Diptera)	Moth fly	Psychodidae		
942	Flies (Diptera)	Moth fly	Psychodidae		✓
943	Flies (Diptera)	Moth fly	Psychodidae		✓
944	Flies (Diptera)	Moth fly	Psychodidae		✓
945	Flies (Diptera)	Moth fly	Psychodidae		
946	Flies (Diptera)	Moth fly	Psychodidae		✓
947	Flies (Diptera)	Moth fly	Psychodidae		
948	Flies (Diptera)	Moth fly	Psychodidae		
949	Flies (Diptera)	Moth fly	Psychodidae		
950	Flies (Diptera)	Common flesh fly	<i>Sarcophaga carnaria</i>		
951	Flies (Diptera)	Dung fly	<i>Scathophaga furcata</i>		
952	Flies (Diptera)	Dung fly	<i>Scathophaga stercoraria</i>		
953	Flies (Diptera)	Dung fly	<i>Scathophaga</i>		✓
954	Flies (Diptera)	Minute black scavenger fly	<i>Coboldia fuscipes</i>		
955	Flies (Diptera)	Minute black scavenger fly	Scatopsidae		
956	Flies (Diptera)	Minute black scavenger fly	Scatopsidae		✓
957	Flies (Diptera)	Dark-winged fungus gnat	<i>Bradysia difformis</i>		
958	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella castanescens</i>		
959	Flies (Diptera)	Dark-winged fungus gnat	<i>Lycoriella ingenua</i>		
960	Flies (Diptera)	Dark-winged fungus gnat	<i>Scatopsciara atomaria</i>		
961	Flies (Diptera)	Dark-winged fungus gnat	<i>Scatopsciara</i>		✓
962	Flies (Diptera)	Dark-winged fungus gnat	<i>Scatopsciara</i>		
963	Flies (Diptera)	Dark-winged fungus gnat	<i>Scatopsciara</i>		
964	Flies (Diptera)	Dark-winged fungus gnat	<i>Scatopsciara</i>		
965	Flies (Diptera)	Dark-winged fungus gnat	<i>Scatopsciara</i>		
966	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
967	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
968	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
969	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
970	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
971	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae	✓	
972	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
973	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
974	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
975	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae	✓	✓
976	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae	✓	✓
977	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
978	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
979	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
980	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓

981	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
982	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae	✓	
983	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
984	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
985	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae	✓	
986	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
987	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
988	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae	✓	
989	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
990	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
991	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
992	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
993	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
994	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
995	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
996	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
997	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
998	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
999	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
1000	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
1001	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
1002	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
1003	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
1004	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
1005	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
1006	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
1007	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
1008	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		
1009	Flies (Diptera)	Dark-winged fungus gnat	Sciaridae		✓
1010	Flies (Diptera)	Marsh fly	<i>Atrichomelina pubera</i>		
1011	Flies (Diptera)	Marsh fly	<i>Pherbellia</i>		✓
1012	Flies (Diptera)	Marsh fly	<i>Sepedon armipes</i>		✓
1013	Flies (Diptera)	Marsh fly	<i>Sepedon</i>		✓
1014	Flies (Diptera)	Marsh fly	<i>Sepedon</i>		
1015	Flies (Diptera)	Black scavenger fly	<i>Sepsis neocynipsea</i>		
1016	Flies (Diptera)	Black scavenger fly	<i>Sepsis punctum</i>		
1017	Flies (Diptera)	Black scavenger fly	<i>Themira nigricornis</i>		
1018	Flies (Diptera)	Black fly	<i>Prosimulium arvum</i>		
1019	Flies (Diptera)	Black fly	<i>Prosimulium mixtum</i>		
1020	Flies (Diptera)	Black fly	<i>Simulium vittatum</i>		
1021	Flies (Diptera)	Black fly	<i>Simulium excisum</i>		✓
1022	Flies (Diptera)	Black fly	<i>Stegopterna</i>		✓
1023	Flies (Diptera)	Black fly	<i>Stegopterna</i>		✓
1024	Flies (Diptera)	Black fly	<i>Stegopterna</i>		✓
1025	Flies (Diptera)	Small dung fly	<i>Apteromyia claviventris</i>		
1026	Flies (Diptera)	Small dung fly	<i>Coproica ferruginata</i>		
1027	Flies (Diptera)	Small dung fly	<i>Copromyza equina</i>		
1028	Flies (Diptera)	Small dung fly	<i>Ischiolepta</i>		✓
1029	Flies (Diptera)	Small dung fly	<i>Lotophila atra</i>		
1030	Flies (Diptera)	Small dung fly	<i>Phthitia quadricercus</i>		✓
1031	Flies (Diptera)	Small dung fly	<i>Rachispoda</i>		
1032	Flies (Diptera)	Small dung fly	<i>Rachispoda</i>		✓
1033	Flies (Diptera)	Small dung fly	<i>Spelobia luteilabris</i>		✓
1034	Flies (Diptera)	Small dung fly	<i>Spelobia ochripes</i>		
1035	Flies (Diptera)	Small dung fly	<i>Sphaerocera curvipes</i>		✓

1036	Flies (Diptera)	Small dung fly	Sphaeroceridae		✓
1037	Flies (Diptera)	Small dung fly	Sphaeroceridae		
1038	Flies (Diptera)	Small dung fly	Sphaeroceridae	✓	
1039	Flies (Diptera)	Small dung fly	Sphaeroceridae		✓
1040	Flies (Diptera)	Small dung fly	Sphaeroceridae	✓	✓
1041	Flies (Diptera)	Small dung fly	Sphaeroceridae		
1042	Flies (Diptera)	Small dung fly	Sphaeroceridae		
1043	Flies (Diptera)	Small dung fly	Sphaeroceridae		
1044	Flies (Diptera)	Hover fly	<i>Didea fuscipes</i>		
1045	Flies (Diptera)	Hover fly	<i>Eupeodes americanus</i>		
1046	Flies (Diptera)	Hover fly	<i>Helophilus fasciatus</i>		
1047	Flies (Diptera)	Hover fly	<i>Platycheirus obscurus</i>		
1048	Flies (Diptera)	Hover fly	<i>Syrphus rectus</i>		
1049	Flies (Diptera)	Hover fly	<i>Syrphus torvus</i>		
1050	Flies (Diptera)	Hover fly	<i>Toxomerus geminatus</i>		
1051	Flies (Diptera)	Tachinid fly	<i>Cyrtophleba nitida</i>		
1052	Flies (Diptera)	Tachinid fly	<i>Epalpus signifier</i>		
1053	Flies (Diptera)	Tachinid fly	<i>Gonia ornata</i>		
1054	Flies (Diptera)	Tachinid fly	<i>Gonia</i>	✓	✓
1055	Flies (Diptera)	Tachinid fly	<i>Phorocera obscura</i>		
1056	Flies (Diptera)	Tachinid fly	<i>Phorocera</i>		✓
1057	Flies (Diptera)	Fruit fly	<i>Tephritis pura</i>		✓
1058	Flies (Diptera)	Winter crane fly	<i>Trichocera</i>		✓
1059	Flies (Diptera)	Winter crane fly	<i>Trichocera</i>	✓	
1060	Flies (Diptera)	Winter crane fly	<i>Trichocera</i>	✓	
1061	Flies (Diptera)	Wood fly	<i>Xylophagus lugens</i>		✓
1062	Lacewings (Neuroptera)	Green lacewing	<i>Chrysoperla adamsi</i>		
1063	Lacewings (Neuroptera)	Green lacewing	<i>Chrysoperla rufilabris</i>		✓
1064	Lacewings (Neuroptera)	Brown lacewing	<i>Hemerobius</i>		
1065	Lacewings (Neuroptera)	Brown lacewing	Hemerobiidae		
1066	Mites (Arachnida)	Ascoid mite	Ascidae	✓	
1067	Mites (Arachnida)	Ascoid mite	Ascidae		
1068	Mites (Arachnida)	Mesostigmatan mite	<i>Cheiroseius</i>		✓
1069	Mites (Arachnida)	Mesostigmatan mite	Blattisociidae		
1070	Mites (Arachnida)	Mesostigmatan mite	Blattisociidae	✓	✓
1071	Mites (Arachnida)	Mesostigmatan mite	Digamasellidae		
1072	Mites (Arachnida)	Mesostigmatan mite	Macrochelidae		
1073	Mites (Arachnida)	Flower mite	Melicharidae	✓	
1074	Mites (Arachnida)	Flower mite	Melicharidae		
1075	Mites (Arachnida)	Flower mite	Melicharidae	✓	✓
1076	Mites (Arachnida)	Flower mite	Melicharidae		
1077	Mites (Arachnida)	Parasitid mite	Parasitidae		
1078	Mites (Arachnida)	Parasitid mite	Parasitidae	✓	
1079	Mites (Arachnida)	Parasitid mite	Parasitidae	✓	✓
1080	Mites (Arachnida)	Parasitid mite	Parasitidae		✓
1081	Mites (Arachnida)	Phytoseiid mite	Phytoseiidae		✓
1082	Mites (Arachnida)	Phytoseiid mite	Phytoseiidae	✓	✓
1083	Mites (Arachnida)	Phytoseiid mite	Phytoseiidae		✓
1084	Mites (Arachnida)	Phytoseiid mite	Phytoseiidae		✓
1085	Mites (Arachnida)	Phytoseiid mite	Phytoseiidae	✓	✓
1086	Mites (Arachnida)	Phytoseiid mite	Phytoseiidae	✓	✓
1087	Mites (Arachnida)	Phytoseiid mite	Phytoseiidae	✓	✓
1088	Mites (Arachnida)	Phytoseiid mite	Phytoseiidae	✓	✓
1089	Mites (Arachnida)	Phytoseiid mite	Phytoseiidae	✓	✓
1090	Mites (Arachnida)	Phytoseiid mite	Phytoseiidae	✓	✓

1091	Mites (Arachnida)	Phytoseiid mite	Phytoseiidae		✓
1092	Mites (Arachnida)	Phytoseiid mite	Phytoseiidae		✓
1093	Mites (Arachnida)	Moss mite	<i>Mesostigmata</i>	✓	
1094	Mites (Arachnida)	Moss mite	<i>Mesostigmata</i>	✓	✓
1095	Mites (Arachnida)	Moss mite	<i>Mesostigmata</i>	✓	✓
1096	Mites (Arachnida)	Moss mite	<i>Mesostigmata</i>	✓	✓
1097	Mites (Arachnida)	Moss mite	<i>Ceratozetidae</i>		
1098	Mites (Arachnida)	Moss mite	<i>Oribatula</i>	✓	✓
1099	Mites (Arachnida)	Moss mite	Oribatulidae		✓
1100	Mites (Arachnida)	Moss mite	Sarcoptiformes	✓	✓
1101	Mites (Arachnida)	Moss mite	Sarcoptiformes	✓	✓
1102	Mites (Arachnida)	Moss mite	Sarcoptiformes	✓	
1103	Mites (Arachnida)	Moss mite	Sarcoptiformes	✓	✓
1104	Mites (Arachnida)	Moss mite	Sarcoptiformes		✓
1105	Mites (Arachnida)	Predatory Mite	Cunaxidae	✓	
1106	Mites (Arachnida)	Red velvet mite	<i>Abrolophus</i>		✓
1107	Mites (Arachnida)	Tydeid mite	<i>Tydeus</i>		
1108	Mites (Arachnida)	Prostigmatic mite	<i>Trombidiformes</i>		✓
1109	Mites (Arachnida)	Prostigmatic mite	<i>Trombidiformes</i>	✓	✓
1110	Mites (Arachnida)	Prostigmatic mite	<i>Trombidiformes</i>	✓	✓
1111	Moths & butterflies (Lepidoptera)	Hemlock moth	<i>Agonopterix alstromeriana</i>		
1112	Moths & butterflies (Lepidoptera)	Brindled flat-body moth	<i>Agonopterix arenella</i>		
1113	Moths & butterflies (Lepidoptera)	Agonopterix moth	<i>Agonopterix argillacea</i>		
1114	Moths & butterflies (Lepidoptera)	Canadian Agonopterix moth	<i>Agonopterix canadensis</i>		
1115	Moths & butterflies (Lepidoptera)	Agonopterix moth	<i>Agonopterix pulvipennella</i>		
1116	Moths & butterflies (Lepidoptera)	Agonopterix moth	<i>Agonopterix</i>		
1117	Moths & butterflies (Lepidoptera)	Agonopterix moth	<i>Agonopterix</i>	✓	✓
1118	Moths & butterflies (Lepidoptera)	Grass miner moth	<i>Depressaria daucella</i>	✓	✓
1119	Moths & butterflies (Lepidoptera)	Parsnip moth	<i>Depressaria radiella</i>		✓
1120	Moths & butterflies (Lepidoptera)	Grass miner moth	<i>Elachista illectella</i>		
1121	Moths & butterflies (Lepidoptera)	Aurora flatbody moth	<i>Semioscopis aureorella</i>		✓
1122	Moths & butterflies (Lepidoptera)	Fringe-tufted moth	<i>Epermenia albapunctella</i>		✓
1123	Moths & butterflies (Lepidoptera)	Black snout moth	<i>Hypena scabra</i>		✓
1124	Moths & butterflies (Lepidoptera)	Gypsy moth	<i>Lymantria dispar dispar</i>		✓
1125	Moths & butterflies (Lepidoptera)	Palmerworm moth	<i>Dichomeris ligulella</i>		
1126	Moths & butterflies (Lepidoptera)	Cotton stem moth	<i>Platyedra subcinerea</i>		
1127	Moths & butterflies (Lepidoptera)	Lesser bud moth	<i>Recurvaria nanella</i>		✓
1128	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Scrobipalpula sacculicola</i>		
1129	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Sinoe chambersi</i>		
1130	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Telphusa longifasciella</i>		
1131	Moths & butterflies (Lepidoptera)	Twirler moth	<i>Xenolechia velatella</i>		✓
1132	Moths & butterflies (Lepidoptera)	Larch pug moth	<i>Eupithecia annulata</i>		✓
1133	Moths & butterflies (Lepidoptera)	Great varigated pug	<i>Eupithecia ravocostaliata</i>		✓
1134	Moths & butterflies (Lepidoptera)	Gem moth	<i>Orthonama obstipata</i>		✓
1135	Moths & butterflies (Lepidoptera)	Toothed brown carpet moth	<i>Xanthorhoe lacustrata</i>		✓
1136	Moths & butterflies (Lepidoptera)	Leek moth	<i>Acrolepiopsis assectella</i>		
1137	Moths & butterflies (Lepidoptera)	Leaf-blotch miner moth	<i>Caloptilia aceriella</i>		✓
1138	Moths & butterflies (Lepidoptera)	Alder leafminer	<i>Caloptilia alnivorella</i>		✓
1139	Moths & butterflies (Lepidoptera)	Leaf-blotch miner moth	<i>Caloptilia blandella</i>		✓
1140	Moths & butterflies (Lepidoptera)	Leaf-blotch miner moth	<i>Caloptilia coroniella</i>		✓
1141	Moths & butterflies (Lepidoptera)	Ash leaf cone roller moth	<i>Caloptilia fraxinella</i>		
1142	Moths & butterflies (Lepidoptera)	Sassafras Caloptilia moth	<i>Caloptilia sassafrasella</i>		✓
1143	Moths & butterflies (Lepidoptera)	Leaf-blotch miner moth	<i>Caloptilia stigmatella</i>		✓
1144	Moths & butterflies (Lepidoptera)	Leaf-blotch miner moth	<i>Caloptilia</i>		✓
1145	Moths & butterflies (Lepidoptera)	Willow leafblotch miner moth	<i>Micrurapteryx salicifoliella</i>		✓

1146	Moths & butterflies (Lepidoptera)	Leaf-blotch miner moth	<i>Parectopa albicostella</i>		✓
1147	Moths & butterflies (Lepidoptera)	Leaf-blotch miner moth	<i>Phyllonorycter clemensella</i>		✓
1148	Moths & butterflies (Lepidoptera)	Hog peanut moth	<i>Phyllonorycter morrisella</i>		✓
1149	Moths & butterflies (Lepidoptera)	Mompha moth	<i>Mompha epilobiella</i>		
1150	Moths & butterflies (Lepidoptera)	Mompha moth	<i>Mompha stellella</i>		✓
1151	Moths & butterflies (Lepidoptera)	Mompha moth	<i>Mompha subbistrigella</i>		
1152	Moths & butterflies (Lepidoptera)	Black cutworm	<i>Agrotis ipsilon</i>		✓
1153	Moths & butterflies (Lepidoptera)	Lost sawfly moth	<i>Eupsilia devia</i>		✓
1154	Moths & butterflies (Lepidoptera)	Ashen pinion moth	<i>Lithophane antennata</i>		✓
1155	Moths & butterflies (Lepidoptera)	Bicolored woodgrain moth	<i>Morrisonia evicta</i>		✓
1156	Moths & butterflies (Lepidoptera)	Armyworm moth	<i>Mythimna unipuncta</i>		
1157	Moths & butterflies (Lepidoptera)	Speckled green fruitworm moth	<i>Orthosia hibisci</i>		✓
1158	Moths & butterflies (Lepidoptera)	Diamondback moth	<i>Plutella xylostella</i>		
1159	Moths & butterflies (Lepidoptera)	Bagworm moth	<i>Dahlia triquetrella</i>		✓
1160	Moths & butterflies (Lepidoptera)	Lettered sphinx moth	<i>Deidamia inscriptum</i>		✓
1161	Moths & butterflies (Lepidoptera)	Tortrix moth	<i>Acleris caliginosana</i>		✓
1162	Moths & butterflies (Lepidoptera)	Lesser maple leafroller moth	<i>Acleris chalybeana</i>		
1163	Moths & butterflies (Lepidoptera)	Tortrix moth	<i>Acleris cornana</i>		
1164	Moths & butterflies (Lepidoptera)	Multiform leafroller moth	<i>Acleris flavivittana</i>		
1165	Moths & butterflies (Lepidoptera)	Forbes' acleris moth	<i>Acleris forbesana</i>		
1166	Moths & butterflies (Lepidoptera)	Tortrix moth	<i>Acleris hastiana</i>		✓
1167	Moths & butterflies (Lepidoptera)	Marbled dog's-tooth tortrix moth	<i>Acleris maccana</i>		✓
1168	Moths & butterflies (Lepidoptera)	Speckled acleris moth	<i>Acleris negundana</i>		
1169	Moths & butterflies (Lepidoptera)	Snowy-shouldered acleris moth	<i>Acleris nivisellana</i>		
1170	Moths & butterflies (Lepidoptera)	Schaller's acleris moth	<i>Acleris schalleriana</i>		✓
1171	Moths & butterflies (Lepidoptera)	Tortrix moth	<i>Acleris sp. 8</i>		✓
1172	Moths & butterflies (Lepidoptera)	Tortrix moth	<i>Acleris</i>		✓
1173	Moths & butterflies (Lepidoptera)	Black dash Epinotia moth	<i>Epinotia sotipena</i>		✓
1174	Moths & butterflies (Lepidoptera)	Tortrix moth	<i>Platynota semiustana</i>		✓
1175	Moths & butterflies (Lepidoptera)	Maple twig borer moth	<i>Proteoteras aesculana</i>		
1176	Moths & butterflies (Lepidoptera)	Shagbark hickory leafroller moth	<i>Pseudexentera cressoniana</i>		
1177	Moths & butterflies (Lepidoptera)	Tortrix moth	<i>Pseudexentera haracana</i>		✓
1178	Moths & butterflies (Lepidoptera)	Tortrix moth	<i>Pseudexentera kalmiana</i>		✓
1179	Moths & butterflies (Lepidoptera)	Tortrix moth	<i>Pseudexentera maracana</i>		
1180	Moths & butterflies (Lepidoptera)	Tortrix moth	<i>Pseudexentera oregonana</i>		
1181	Pseudoscorpions (Pseudoscorpiones)	Pseudoscorpion	Pseudoscorpiones	✓	
1182	Spiders (Araneae)	Anypheanid sac spider	<i>Anyphaena pectorosa</i>		
1183	Spiders (Araneae)	Garden spider	<i>Hibana gracilis</i>		
1184	Spiders (Araneae)	Leaf rolling spider	<i>Wulfila saltabundus</i>		✓
1185	Spiders (Araneae)	Humpbacked orbweaver	<i>Eustala anastera</i>		
1186	Spiders (Araneae)	Gray cross spider	<i>Larinioides sclopetarius</i>		✓
1187	Spiders (Araneae)	Tuftlegged orbweaver	<i>Mangora placida</i>		✓
1188	Spiders (Araneae)	Arabesque orbweaver	<i>Neoscona arabesca</i>		✓
1189	Spiders (Araneae)	Leafcurling sac spider	<i>Clubiona abboti</i>		
1190	Spiders (Araneae)	Sac spider	<i>Clubiona obesa</i>		
1191	Spiders (Araneae)	Sac spider	<i>Clubiona pallidula</i>		
1192	Spiders (Araneae)	Sac spider	<i>Clubiona sp. 1GAB</i>		✓
1193	Spiders (Araneae)	Corinnid sac spider	<i>Phrurotimpus borealis</i>		✓
1194	Spiders (Araneae)	Corinnid sac spider	<i>Scotinella madisonia</i>		
1195	Spiders (Araneae)	Meshweaver spider	<i>Argenna obesa</i>		✓
1196	Spiders (Araneae)	Meshweaver spider	<i>Emblyna sp. 1GAB</i>		✓
1197	Spiders (Araneae)	Ground spider	<i>Drassyllus depressus</i>		
1198	Spiders (Araneae)	Dwarf spider	<i>Aphileta misera</i>		✓
1199	Spiders (Araneae)	Dwarf spider	<i>Baryphyma gowerense</i>		✓
1200	Spiders (Araneae)	Dwarf spider	<i>Ceraticelus atriceps</i>		

1201	Spiders (Araneae)	Dwarf spider	<i>Ceratinella brunnea</i>		
1202	Spiders (Araneae)	Dwarf spider	<i>Ceratinella brunnea</i>		
1203	Spiders (Araneae)	Dwarf spider	<i>Ceratinops crenatus</i>	✓	✓
1204	Spiders (Araneae)	Dwarf spider	<i>Dismodicus decemoculatus</i>		✓
1205	Spiders (Araneae)	Dwarf spider	<i>Eridantes erigonoides</i>		✓
1206	Spiders (Araneae)	Dwarf spider	<i>Erigone atra</i>		
1207	Spiders (Araneae)	Dwarf spider	<i>Glyphesis scopulifer</i>		✓
1208	Spiders (Araneae)	Dwarf spider	<i>Grammonota angusta</i>		
1209	Spiders (Araneae)	Dwarf spider	<i>Grammonota angusta</i>		
1210	Spiders (Araneae)	Dwarf spider	<i>Grammonota capitata</i>		✓
1211	Spiders (Araneae)	Dwarf spider	<i>Hypomma marxi</i>		
1212	Spiders (Araneae)	Dwarf spider	<i>Islandiana flaveola</i>		
1213	Spiders (Araneae)	Dwarf spider	<i>Neriere montana</i>		✓
1214	Spiders (Araneae)	Dwarf spider	<i>Pocadicnemis americana</i>		✓
1215	Spiders (Araneae)	Dwarf spider	<i>Porrhomma terrestre</i>		
1216	Spiders (Araneae)	Dwarf spider	<i>Satilatlas marxi</i>		
1217	Spiders (Araneae)	Dwarf spider	<i>Souessa spinifera</i>		✓
1218	Spiders (Araneae)	Dwarf spider	<i>Tennesseeellum formica</i>		
1219	Spiders (Araneae)	Dwarf spider	<i>Thyreosthenius parasiticus</i>		✓
1220	Spiders (Araneae)	Dwarf spider	<i>Walckenaeria exigua</i>		✓
1221	Spiders (Araneae)	Dwarf spider	<i>Walckenaeria spiralis</i>		
1222	Spiders (Araneae)	Dwarf spider	<i>Walckenaeria tibialis</i>	✓	
1223	Spiders (Araneae)	Dwarf spider	<i>Walckenaeria tibialis</i>		✓
1224	Spiders (Araneae)	Wolf spider	<i>Pardosa milvina</i>		
1225	Spiders (Araneae)	Wolf spider	<i>Pardosa moesta</i>		
1226	Spiders (Araneae)	Wolf spider	<i>Pardosa saxatilis</i>		
1227	Spiders (Araneae)	Wolf spider	<i>Pirata piraticus</i>		
1228	Spiders (Araneae)	Wolf spider	<i>Piratulla cantralli</i>		✓
1229	Spiders (Araneae)	Wolf spider	<i>Piratulla minuta</i>		
1230	Spiders (Araneae)	Wolf spider	<i>Schizocosa crassipalpa</i>		
1231	Spiders (Araneae)	Wolf spider	<i>Schizocosa mccoocki</i>		✓
1232	Spiders (Araneae)	Rustic wolf spider	<i>Trochosa ruricola</i>		
1233	Spiders (Araneae)	Pirate spider	<i>Mimetus notius</i>		✓
1234	Spiders (Araneae)	Black-footed yellow sac spider	<i>Cheiracanthium mildei</i>		
1235	Spiders (Araneae)	Running crab spider	<i>Philodromus californicus</i>		✓
1236	Spiders (Araneae)	Turf running spider	<i>Philodromus cespitum</i>		
1237	Spiders (Araneae)	Metallic crab spider	<i>Philodromus marxi</i>		✓
1238	Spiders (Araneae)	Running crab spider	<i>Philodromus mineri</i>		✓
1239	Spiders (Araneae)	Running crab spider	<i>Philodromus rufus vibrans</i>		
1240	Spiders (Araneae)	Running crab spider	<i>Thanatus striatus</i>		
1241	Spiders (Araneae)	Running crab spider	<i>Tibellus maritimus</i>		
1242	Spiders (Araneae)	Six-spotted fishing spider	<i>Dolomedes triton</i>		✓
1243	Spiders (Araneae)	Jumping spider	<i>Habronattus decorus</i>		✓
1244	Spiders (Araneae)	Zebra spider	<i>Salticus scenicus</i>		✓
1245	Spiders (Araneae)	Silver longjawed orbweaver	<i>Tetragnatha laboriosa</i>		
1246	Spiders (Araneae)	Silver longjawed orbweaver	<i>Tetragnatha laboriosa</i>		✓
1247	Spiders (Araneae)	Longjawed orbweaver	<i>Tetragnatha versicolor</i>		
1248	Spiders (Araneae)	Comb-footed spider	<i>Enoplognatha ovata</i>		✓
1249	Spiders (Araneae)	Crab spider	<i>Neottiura bimaculata</i>		
1250	Spiders (Araneae)	Crab spider	<i>Mecaphesa sierrensis</i>		✓
1251	Spiders (Araneae)	Crab spider	<i>Ozyptila praticola</i>		✓
1252	Spiders (Araneae)	Crab spider	<i>Xysticus emertoni</i>		✓
1253	Springtails (Collembola)	Slender springtail	<i>Entomobrya atrocincta</i>		✓
1254	Springtails (Collembola)	Slender springtail	<i>Entomobrya marginata</i>		✓
1255	Springtails (Collembola)	Slender springtail	<i>Entomobrya multifasciata</i>		

1256	Springtails (Collembola)	Slender springtail	<i>Entomobrya nivalis</i>		
1257	Springtails (Collembola)	Slender springtail	<i>Entomobrya</i>		
1258	Springtails (Collembola)	Slender springtail	<i>Lepidocyrtus paradoxus</i>		
1259	Springtails (Collembola)	Slender springtail	<i>Lepidosira</i>		✓
1260	Springtails (Collembola)	Slender springtail	<i>Lepidosira</i>		
1261	Springtails (Collembola)	Slender springtail	<i>Orchesella cincta</i>		
1262	Springtails (Collembola)	Slender springtail	Entomobryidae		✓
1263	Springtails (Collembola)	Slender springtail	Entomobryidae		✓
1264	Springtails (Collembola)	Slender springtail	Entomobryidae	✓	✓
1265	Springtails (Collembola)	Slender springtail	Entomobryidae		✓
1266	Springtails (Collembola)	Slender springtail	Entomobryidae		
1267	Springtails (Collembola)	Slender springtail	Entomobryidae		✓
1268	Springtails (Collembola)	Slender springtail	Isotomidae		✓
1269	Springtails (Collembola)	Slender springtail	Isotomidae		✓
1270	Springtails (Collembola)	Slender springtail	<i>Entomobryomorpha</i>	✓	✓
1271	Springtails (Collembola)	Slender springtail	<i>Entomobryomorpha</i>		✓
1272	Springtails (Collembola)	Globular springtail	<i>Bourletiella</i>		
1273	Springtails (Collembola)	Globular springtail	<i>Deuterosminthurus</i>		
1274	Springtails (Collembola)	Globular springtail	<i>Symphyleona</i>		✓
1275	Springtails (Collembola)	Globular springtail	<i>Symphyleona</i>		✓
1276	Stoneflies (Plecoptera)	Moraine snowfly	<i>Allocapnia mystica</i>		
1277	Stoneflies (Plecoptera)	Brook snowfly	<i>Allocapnia nivicola</i>		
1278	Stoneflies (Plecoptera)	Shortwing snowfly	<i>Allocapnia vivipara</i>		
1279	Stoneflies (Plecoptera)	Central forestfly	<i>Prostoia completa</i>		
1280	Stoneflies (Plecoptera)	Longhorn forestfly	<i>Prostoia similis</i>		
1281	Stoneflies (Plecoptera)	Valley forestfly	<i>Soyedina vallicularia</i>		✓
1282	Stoneflies (Plecoptera)	Mottled willowfly	<i>Strophopteryx fasciata</i>		
1283	Thrips (Thysanoptera)	Tube-tailed thrips	<i>Pseudophilothrips</i>		✓
1284	Thrips (Thysanoptera)	Tube-tailed thrips	Phlaeothripidae		✓
1285	Thrips (Thysanoptera)	Tube-tailed thrips	Phlaeothripidae		
1286	Thrips (Thysanoptera)	Tube-tailed thrips	Phlaeothripidae	✓	✓
1287	Thrips (Thysanoptera)	Tube-tailed thrips	Phlaeothripidae	✓	
1288	Thrips (Thysanoptera)	Tube-tailed thrips	Phlaeothripidae	✓	✓
1289	Thrips (Thysanoptera)	Tube-tailed thrips	Phlaeothripidae		
1290	Thrips (Thysanoptera)	Eastern flower thrips	<i>Frankliniella tritici</i>		✓
1291	Thrips (Thysanoptera)	Pear thrips	<i>Taeniothrips inconsequens</i>		
1292	Thrips (Thysanoptera)	Thrips	Thripidae	✓	✓
1293	Thrips (Thysanoptera)	Thrips	Thripidae		
1294	Thrips (Thysanoptera)	Thrips	Thripidae	✓	✓
1295	Thrips (Thysanoptera)	Thrips	Thripidae	✓	
1296	Thrips (Thysanoptera)	Thrips	Thripidae		✓
1297	True bugs (Hemiptera)	Minute pirate bug	<i>Orius majusculus</i>		✓
1298	True bugs (Hemiptera)	Minute pirate bug	<i>Orius</i>		✓
1299	True bugs (Hemiptera)	Minute pirate bug	<i>Orius</i>		
1300	True bugs (Hemiptera)	Thistle aphid	<i>Capitophorus elaeagni</i>		
1301	True bugs (Hemiptera)	Woolly aphid	<i>Forda</i>		✓
1302	True bugs (Hemiptera)	Aphid	<i>Rhopalosiphum oxyacanthae</i>		✓
1303	True bugs (Hemiptera)	Bird cherry oat aphid	<i>Rhopalosiphum padi</i>		✓
1304	True bugs (Hemiptera)	Bulrush bug	<i>Chilacis typhae</i>		
1305	True bugs (Hemiptera)	Stilt bug	<i>Berytinus minor</i>		✓
1306	True bugs (Hemiptera)	Stilt bug	<i>Neoneides muticus</i>		✓
1307	True bugs (Hemiptera)	Diamond-backed spittlebug	<i>Lepyronia quadrangularis</i>		
1308	True bugs (Hemiptera)	Leafhopper	<i>Arboridia</i>	✓	✓
1309	True bugs (Hemiptera)	Leafhopper	<i>Arboridia</i>		
1310	True bugs (Hemiptera)	Leafhopper	<i>Arboridia</i>	✓	✓



1311	True bugs (Hemiptera)	Leafhopper	<i>Arboridia</i>		
1312	True bugs (Hemiptera)	Leafhopper	<i>Arboridia</i>		
1313	True bugs (Hemiptera)	Leafhopper	<i>Arboridia</i>	✓	✓
1314	True bugs (Hemiptera)	Leafhopper	<i>Arboridia</i>		
1315	True bugs (Hemiptera)	Leafhopper	<i>Arboridia</i>		
1316	True bugs (Hemiptera)	Leafhopper	<i>Balclutha</i>		
1317	True bugs (Hemiptera)	Leafhopper	<i>Ceratagallia</i>	✓	✓
1318	True bugs (Hemiptera)	Leafhopper	<i>Cuerna striata</i>		
1319	True bugs (Hemiptera)	Leafhopper	<i>Dikraneura</i>		
1320	True bugs (Hemiptera)	Leafhopper	<i>Empoasca decipiens</i>		
1321	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		✓
1322	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		✓
1323	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		✓
1324	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
1325	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
1326	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
1327	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
1328	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
1329	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
1330	True bugs (Hemiptera)	Leafhopper	<i>Empoasca</i>		
1331	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura rubrella</i>		
1332	True bugs (Hemiptera)	Three-banded leafhopper	<i>Erythroneura tricincta</i>		
1333	True bugs (Hemiptera)	Grape leafhopper	<i>Erythroneura vulnerata</i>		
1334	True bugs (Hemiptera)	Grape leafhopper	<i>Erythroneura vulnerata</i>		
1335	True bugs (Hemiptera)	Grape leafhopper	<i>Erythroneura vulnerata</i>		
1336	True bugs (Hemiptera)	Grape leafhopper	<i>Erythroneura vulnerata</i>	✓	✓
1337	True bugs (Hemiptera)	Grape leafhopper	<i>Erythroneura vulnerata</i>		✓
1338	True bugs (Hemiptera)	Grape leafhopper	<i>Erythroneura vulnerata</i>		✓
1339	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura</i>		✓
1340	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura</i>		✓
1341	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura</i>		
1342	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura</i>		✓
1343	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura</i>		✓
1344	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura</i>		✓
1345	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura</i>		
1346	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura</i>		
1347	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura</i>		
1348	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura</i>		
1349	True bugs (Hemiptera)	Leafhopper	<i>Erythroneura</i>		
1350	True bugs (Hemiptera)	Leafhopper	<i>Helochara communis</i>		✓
1351	True bugs (Hemiptera)	Leafhopper	<i>Hymetta balteata</i>		
1352	True bugs (Hemiptera)	Leafhopper	<i>Idiocerus alternatus</i>		✓
1353	True bugs (Hemiptera)	Leafhopper	<i>Idiocerus alternatus</i>		✓
1354	True bugs (Hemiptera)	Leafhopper	<i>Idiocerus setaceus</i>		
1355	True bugs (Hemiptera)	Leafhopper	<i>Idiocerus</i>	✓	
1356	True bugs (Hemiptera)	Leafhopper	<i>Idiocerus</i>	✓	
1357	True bugs (Hemiptera)	Leafhopper	<i>Xerophloea major</i>		✓
1358	True bugs (Hemiptera)	Leafhopper	Cicadellidae		
1359	True bugs (Hemiptera)	Leafhopper	Cicadellidae		✓
1360	True bugs (Hemiptera)	Dephacid planthopper	Stenocranus	✓	✓
1361	True bugs (Hemiptera)	Dephacid planthopper	Delphacidae	✓	✓
1362	True bugs (Hemiptera)	Seed bug	<i>Kleidocerys</i>		
1363	True bugs (Hemiptera)	Small milkweed bug	<i>Lygaeus kalmii</i>		✓
1364	True bugs (Hemiptera)	Plant bug	<i>Agnocoris</i>		✓
1365	True bugs (Hemiptera)	Plant bug	<i>Deraeocoris brevis</i>		✓

1366	True bugs (Hemiptera)	Plant bug	<i>Lygus lineolaris</i>		
1367	True bugs (Hemiptera)	Plant bug	<i>Stenodema trispinosum</i>		✓
1368	True bugs (Hemiptera)	Damsel bugs	<i>Nabis americanoferus</i>		
1369	True bugs (Hemiptera)	Damsel bugs	<i>Nabis roseipennis</i>		
1370	True bugs (Hemiptera)	Damsel bugs	<i>Nabis rufusculus</i>		
1371	True bugs (Hemiptera)	Damsel bugs	Nabidae		
1372	True bugs (Hemiptera)	Brown stink bug	<i>Banasa dimidiata</i>		
1373	True bugs (Hemiptera)	Four-spotted rough stink bug	<i>Brochymena quadripustulata</i>		✓
1374	True bugs (Hemiptera)	Dusky stink bug	<i>Euschistus tristigmus luridus</i>		
1375	True bugs (Hemiptera)	Jumping plant louse	<i>Livia</i>	✓	
1376	True bugs (Hemiptera)	Jumping plant louse	<i>Livia</i>		✓
1377	True bugs (Hemiptera)	Jumping plant louse	Psyllidae		
1378	True bugs (Hemiptera)	Jumping plant louse	Psyllidae	✓	✓
1379	True bugs (Hemiptera)	Jumping plant louse	Psyllidae	✓	✓
1380	True bugs (Hemiptera)	Jumping plant louse	Psyllidae	✓	✓
1381	True bugs (Hemiptera)	Jumping plant louse	Psyllidae	✓	✓
1382	True bugs (Hemiptera)	Jumping plant louse	Psyllidae		
1383	True bugs (Hemiptera)	Assasin bug	<i>Zelus luridus</i>		✓
1384	True bugs (Hemiptera)	Western boxelder bug	<i>Boisea rubrolineata</i>		
1385	True bugs (Hemiptera)	Seed bug	<i>Eremocoris borealis</i>		
1386	True bugs (Hemiptera)	Seed bug	<i>Pseudopachybrachius</i>		✓
1387	True bugs (Hemiptera)	Seed bug	<i>Scolopostethus thomsoni</i>		✓
1388	True bugs (Hemiptera)	Shield backed bug	Scutelleridae		✓
1389	True bugs (Hemiptera)	True bug	Hemiptera	✓	
1390	Woodlice (Isopoda)	Ccommon pill-bug	<i>Armadillidium vulgare</i>		
1391	Woodlice (Isopoda)	Pill-bug	<i>Armadillidium vulgare</i>		✓
1392	Woodlice (Isopoda)	Pill-bug	<i>Philoscia muscorum</i>		✓