



INSECTS OF THE LAKE ERIE ISLANDS 2009

We have reported on many rare insects from the Lake Erie Islands, and maintained a complete list of identified specimens in the University of Guelph Insect Collection. Currently the Guelph collection houses close to 4800 specimen records from the Lake Erie Islands. Most of these are incorporated into an extensive BIOTA specimen database that was used to generate the species list attached below. Although the appended list, including over 800 species from the Lake Erie islands, are significant, many provincially and nationally significant insect species undoubtedly remain undocumented. We are continuing our tradition of building the baseline collection and associated electronic database as part of a continuing, albeit unfunded, inventory of the area. The list provided here was generated in 2009.

Order	Family	Genus Species/Sub Sp/ Var Author
Archaeognatha	Machilidae	<i>Pedetontus saltator</i> Wygodzinsky & Schmidt
Archaeognatha	Machilidae	<i>Trigoniophthalmus alternatus</i> (Silvestri)
Blattaria	Blattellidae	<i>Parcoblatta pennsylvanica</i> (DeGeer)
Blattaria	Blattellidae	<i>Parcoblatta virginica</i> (Brunner)
Coleoptera	Anobiidae	<i>Calymmaderus nitidus</i> (LeConte)
Coleoptera	Anobiidae	<i>Oligomerus sericans</i> (Melsheimer)
Coleoptera	Anobiidae	<i>Ptilinus ruficornis</i> Say
Coleoptera	Anobiidae	<i>Ptilinus pruinosus</i> Casey
Coleoptera	Anthribidae	<i>Euparius marmoreus</i> (Olivier)
Coleoptera	Anthribidae	<i>Euparius paganus</i> Gyllenhal
Coleoptera	Bostrichidae	<i>Lichenophanes bicornis</i> (Weber)
Coleoptera	Bostrichidae	<i>Lichenophanes truncaticollis</i> (LeConte)
Coleoptera	Bostrichidae	<i>Prostephanus punctatus</i> (Say)
Coleoptera	Bruchidae	<i>Megacerus discoidus</i> (Say)
Coleoptera	Buprestidae	<i>Agrilus subcinctus</i> Gory, 1841
Coleoptera	Buprestidae	<i>Agrilus celti</i> Knull, 1920
Coleoptera	Buprestidae	<i>Agrilus lecontei</i> Saunders, 1871
Coleoptera	Buprestidae	<i>Agrilus defectus</i> LeConte, 1860
Coleoptera	Buprestidae	<i>Agrilus bilineatus carpini</i> Knull, 1923
Coleoptera	Buprestidae	<i>Agrilus cuprescens</i> Ménétries
Coleoptera	Buprestidae	<i>Brachys ovatus</i> (Weber, 1801)
Coleoptera	Buprestidae	<i>Taphrocerus gracilis</i> (Say, 1825)
Coleoptera	Byturidae	<i>Byturus unicolor</i> Say
Coleoptera	Cantharidae	<i>Podabrus</i>
Coleoptera	Carabidae	<i>Abacidus atratus</i> Newman
Coleoptera	Carabidae	<i>Acupalpus nanellus</i> Casey



Order	Family	Genus Species/Sub Sp/ Var Author
Coleoptera	Carabidae	<i>Acupalpus indistinctus</i> Dejean
Coleoptera	Carabidae	<i>Agonum moerens</i> Dejean
Coleoptera	Carabidae	<i>Agonum extensicolle</i> (Say)
Coleoptera	Carabidae	<i>Agonum melanarium</i> Dejean
Coleoptera	Carabidae	<i>Agonum crenistriatum</i> (LeConte)
Coleoptera	Carabidae	<i>Agonum decorum</i> (Say)
Coleoptera	Carabidae	<i>Agonum aeruginosum</i> Dejean
Coleoptera	Carabidae	<i>Agonum harrisii</i> LeConte
Coleoptera	Carabidae	<i>Amara</i>
Coleoptera	Carabidae	<i>Amara cupreolata</i> Putzeys
Coleoptera	Carabidae	<i>Amara quenseli</i> (Schonherr)
Coleoptera	Carabidae	<i>Anisodactylus kirbyi</i> Lindroth
Coleoptera	Carabidae	<i>Apristus subsulcatus</i> Dejean
Coleoptera	Carabidae	<i>Bembidion affine</i> Say
Coleoptera	Carabidae	<i>Bembidion lacunarium</i> (Zimmermann)
Coleoptera	Carabidae	<i>Bembidion patruelae</i> Dejean
Coleoptera	Carabidae	<i>Bembidion planum</i> (Haldeman)
Coleoptera	Carabidae	<i>Bembidion rapidum</i> (LeConte)
Coleoptera	Carabidae	<i>Brachinus alterans</i> Dejean
Coleoptera	Carabidae	<i>Brachinus cyanochromaticus</i> Erwin
Coleoptera	Carabidae	<i>Bradycellus congener</i> (LeConte)
Coleoptera	Carabidae	<i>Calathus gregarius</i> (Say)
Coleoptera	Carabidae	<i>Calosoma scrutator</i> Fabricius
Coleoptera	Carabidae	<i>Carabus serratus</i> Say
Coleoptera	Carabidae	<i>Chlaenius tricolor</i> Dejean
Coleoptera	Carabidae	<i>Chlaenius aestivus</i> Say
Coleoptera	Carabidae	<i>Chlaenius sericeus</i> (Forster)
Coleoptera	Carabidae	<i>Chlaenius pensylvanicus</i> Say
Coleoptera	Carabidae	<i>Chlaenius impunctifrons</i> Say
Coleoptera	Carabidae	<i>Chlaenius nemoralis</i> Say
Coleoptera	Carabidae	<i>Chlaenius cordicollis</i> Kirby
Coleoptera	Carabidae	<i>Colliuris pensylvanica</i> (Linnaeus)
Coleoptera	Carabidae	<i>Dicaelus elongatus</i> Bonelli
Coleoptera	Carabidae	<i>Dicaelus purpuratus</i> Bonelli
Coleoptera	Carabidae	<i>Dicaelus sculptilis</i> Say
Coleoptera	Carabidae	<i>Diplocheila striatopunctata</i> (LeConte)
Coleoptera	Carabidae	<i>Diplocheila impressicollis</i> Dejean
Coleoptera	Carabidae	<i>Diplocheila major</i> (LeConte)
Coleoptera	Carabidae	<i>Elaphrus americanus</i> Dejean
Coleoptera	Carabidae	<i>Galerita bicolor</i> Drury



Order	Family	Genus Species/Sub Sp/ Var Author
Coleoptera	Carabidae	<i>Harpalus compar</i> (LeConte)
Coleoptera	Carabidae	<i>Harpalus erythropus</i> Dejean
Coleoptera	Carabidae	<i>Harpalus longicollis</i> LeConte
Coleoptera	Carabidae	<i>Harpalus providens</i> Casey
Coleoptera	Carabidae	<i>Harpalus reversus</i> Casey
Coleoptera	Carabidae	<i>Lophoglossus scrutator</i> LeConte
Coleoptera	Carabidae	<i>Mioptachys flavicauda</i> (Say)
Coleoptera	Carabidae	<i>Omophron americanus</i> Dejean
Coleoptera	Carabidae	<i>Oodes americanus</i> Dejean
Coleoptera	Carabidae	<i>Patrobus longicornis</i> (Say)
Coleoptera	Carabidae	<i>Platynus decentis</i> (Say)
Coleoptera	Carabidae	<i>Poecilus chalcites</i> (Say)
Coleoptera	Carabidae	<i>Poecilus lucublandus</i> (Say, 1823)
Coleoptera	Carabidae	<i>Pterostichus adstrictus</i> Say
Coleoptera	Carabidae	<i>Pterostichus novus</i> Straneo
Coleoptera	Carabidae	<i>Pterostichus luctuosus</i> (Dejean)
Coleoptera	Carabidae	<i>Pterostichus commutabilis</i> (Motsch.)
Coleoptera	Carabidae	<i>Pterostichus femoralis</i> (Kirby)
Coleoptera	Carabidae	<i>Pterostichus atratus</i> (Newman)
Coleoptera	Carabidae	<i>Pterostichus caudicalis</i> (Say)
Coleoptera	Carabidae	<i>Pterostichus stygicus</i> (Say)
Coleoptera	Carabidae	<i>Pterostichus permundus</i> (Say)
Coleoptera	Carabidae	<i>Scarites subterraneus</i> Fabricius
Coleoptera	Carabidae	<i>Stenolophus lecontei</i> (Chaudoir)
Coleoptera	Carabidae	<i>Stenolophus ochropezus</i> (Say)
Coleoptera	Carabidae	<i>Trichotichnus autumnalis</i> (Say)
Coleoptera	Carabidae	<i>Trichotichnus vulpeculus</i> (Say)
Coleoptera	Cerambycidae	<i>Anelaphus villosus</i> (Fabricius)
Coleoptera	Cerambycidae	<i>Astyleiopus variegatus</i> (Haldeman)
Coleoptera	Cerambycidae	<i>Callimoxys sanguinicollis sanguinicollis</i> (Olivier)
Coleoptera	Cerambycidae	<i>Clytoleptus albofasciatus</i> Castelnau & Gory
Coleoptera	Cerambycidae	<i>Cyrtophorus verrucosus</i> (Olivier)
Coleoptera	Cerambycidae	<i>Distenia undata</i> (Fabricius)
Coleoptera	Cerambycidae	<i>Euderces picipes</i> Fabricius
Coleoptera	Cerambycidae	<i>Hippopsis lemniscata</i> (Fabricius)
Coleoptera	Cerambycidae	<i>Lepturges confluens</i> (Haldeman)
Coleoptera	Cerambycidae	<i>Liopinus alpha</i> (Say)
Coleoptera	Cerambycidae	<i>Molorchus bimaculatus</i> Say
Coleoptera	Cerambycidae	<i>Neoclytus acuminatus acuminatus</i> (Fab.)
Coleoptera	Cerambycidae	<i>Obrium rufulum</i> Gahan



Order	Family	Genus Species/Sub Sp/ Var Author
Coleoptera	Cerambycidae	<i>Parandra brunnea</i> Fabricius
Coleoptera	Cerambycidae	<i>Phymatodes amoenus</i> Say
Coleoptera	Cerambycidae	<i>Psenocerus supernotatus</i> Say
Coleoptera	Cerambycidae	<i>Saperda puncticollis</i> Say
Coleoptera	Cerambycidae	<i>Smodicum cucujiforme</i> Say
Coleoptera	Cerambycidae	<i>Stictoleptura canadensis canadensis</i> (Olivier)
Coleoptera	Cerambycidae	<i>Strangalia luteicornis</i> (Fabricius)
Coleoptera	Cerambycidae	<i>Tylonotus bimaculatus</i> Haldeman
Coleoptera	Cerambycidae	<i>Urgleptes querci</i> (Fitch)
Coleoptera	Cerambycidae	<i>Xylotrechus integer</i> (Haldeman)
Coleoptera	Cerambycidae	<i>Xylotrechus colonus</i> (Fabricius)
Coleoptera	Chrysomelidae	<i>Acalymma vittata</i> (Fabricius)
Coleoptera	Chrysomelidae	<i>Acalymma gouldi</i> Barber
Coleoptera	Chrysomelidae	<i>Calligrapha</i>
Coleoptera	Chrysomelidae	<i>Ceratoma trifurcata</i> Forster
Coleoptera	Chrysomelidae	<i>Charidotella sexpunctata bicolor</i> (Fabricius)
Coleoptera	Chrysomelidae	<i>Deloyala guttata</i> (Olivier)
Coleoptera	Chrysomelidae	<i>Diabrotica undecimpunctata howardi</i> Barber
Coleoptera	Chrysomelidae	<i>Disonycha collata</i> (Fabricius)
Coleoptera	Chrysomelidae	<i>Donacia palmata</i> Olivier
Coleoptera	Chrysomelidae	<i>Epitrix</i>
Coleoptera	Chrysomelidae	<i>Labidomera clivicollis</i> (Kirby)
Coleoptera	Chrysomelidae	<i>Nodonota</i>
Coleoptera	Chrysomelidae	<i>Odontota dorsalis</i> Thunberg
Coleoptera	Chrysomelidae	<i>Phyllotreta bipustulata</i> (Fabricius)
Coleoptera	Chrysomelidae	<i>Sumitrosis inaequalis</i> (Weber)
Coleoptera	Chrysomelidae	<i>Systema frontalis</i> (Fabricius)
Coleoptera	Chrysomelidae	<i>Systema blanda</i> Melsheimer
Coleoptera	Cicindelidae	<i>Cicindela punctulata punctulata</i> Olivier
Coleoptera	Cicindelidae	<i>Cicindela repanda repanda</i> Dejean
Coleoptera	Cicindelidae	<i>Cicindela formosa</i> Say
Coleoptera	Cicindelidae	<i>Cicindela hirticollis</i> Say
Coleoptera	Cleridae	<i>Phlogistosternus dislocatum</i> (Say)
Coleoptera	Cleridae	<i>Phyllobaenus humeralis difficilis</i> (LeConte)
Coleoptera	Cleridae	<i>Phyllobaenus verticalis</i> (Say)
Coleoptera	Cleridae	<i>Priocera castanea</i> (Newman)
Coleoptera	Coccinellidae	<i>Chilocorus stigma</i> (Say)
Coleoptera	Coccinellidae	<i>Coccinella septempunctata</i> Linné
Coleoptera	Coccinellidae	<i>Coleomegilla maculata lengi</i> Timberlake
Coleoptera	Coccinellidae	<i>Cycloneda munda</i> (Say)



Order	Family	Genus Species/Sub Sp/ Var Author
Coleoptera	Coccinellidae	<i>Harmonia axyridis</i> (Pallas)
Coleoptera	Coccinellidae	<i>Neoharmonia venusta</i> (Melsheimer)
Coleoptera	Colydiidae	<i>Bitoma crenata</i> (Fabricius)
Coleoptera	Cucujidae	<i>Laemophloeus biguttatus</i> (Say)
Coleoptera	Cucujidae	<i>Placonotus zimmermanni</i> (LeConte)
Coleoptera	Cucujidae	<i>Silvanus planatus</i> Germar
Coleoptera	Cucujidae	<i>Uleiota dubia</i> (Fabricius)
Coleoptera	Curculionidae	<i>Cophes fallax</i> (LeConte)
Coleoptera	Curculionidae	<i>Cossonus</i>
Coleoptera	Curculionidae	<i>Myrmex chevrolati</i> Horn
Coleoptera	Curculionidae	<i>Stenoscelis brevis</i> (Boheman)
Coleoptera	Curculionidae	<i>Tanysphyrus lemnae</i> (Fabricius)
Coleoptera	Dermestidae	<i>Dermestes talpinus</i> Mannerheim
Coleoptera	Dermestidae	<i>Dermestes</i>
Coleoptera	Dermestidae	<i>Dermestes frischii</i> Kugelman
Coleoptera	Elateridae	<i>Aeolus mellillus</i> (Say)
Coleoptera	Elateridae	<i>Alaus oculatus</i> (Linné)
Coleoptera	Elateridae	<i>Ampedus cf. melantoides</i> Brown
Coleoptera	Elateridae	<i>Athous</i>
Coleoptera	Elateridae	<i>Cardiophorus convexus</i> (Say)
Coleoptera	Elateridae	<i>Elater abruptus</i> Say
Coleoptera	Elateridae	<i>Lacon marmoratus</i> (Fabricius)
Coleoptera	Elateridae	<i>Melanotus</i>
Coleoptera	Erotylidae	<i>Dacne quadrimaculata</i> (Say)
Coleoptera	Erotylidae	<i>Megalodacne fasciata</i> (Fabricius)
Coleoptera	Eucnemidae	<i>Deltometopus amoenicornis</i> (Say)
Coleoptera	Eucnemidae	<i>Microrhagus</i>
Coleoptera	Eucnemidae	<i>Stethon pectorosus</i> LeConte
Coleoptera	Heteroceridae	<i>Heterocerus</i>
Coleoptera	Histeridae	<i>Carcinops pumilio</i> (Erichson)
Coleoptera	Histeridae	<i>Euspilotus assimilis</i> (Paykull)
Coleoptera	Histeridae	<i>Hololepta aequalis</i> Say
Coleoptera	Histeridae	<i>Margarinotus</i>
Coleoptera	Histeridae	<i>Phelister subrotundus</i> Say
Coleoptera	Histeridae	<i>Platyomalus aequalis</i> (Say)
Coleoptera	Histeridae	<i>Platysoma lecontei</i> Marseul
Coleoptera	Histeridae	<i>Teretrius latebricola</i> Lewis
Coleoptera	Hydrophilidae	<i>Hydrochus granulatus</i> Blatchley
Coleoptera	Languriidae	<i>Acropteroxys gracilis</i> (Newman)
Coleoptera	Melandryidae	<i>Pentaria trifasciata</i> Melsheimer



Order	Family	Genus Species/Sub Sp/ Var Author
Coleoptera	Melyridae	<i>Attalus scincetus</i> Say
Coleoptera	Mordellidae	<i>Glipa octopunctata</i> (Fabricius)
Coleoptera	Mordellidae	<i>Glipa oculata</i> (Say)
Coleoptera	Mordellidae	<i>Mordella atrata</i> Melsheimer
Coleoptera	Mordellidae	<i>Mordellistena convicta</i> LeConte
Coleoptera	Mordellidae	<i>Mordellistena</i>
Coleoptera	Mordellidae	<i>Mordellistena scapularis</i> (Say)
Coleoptera	Mordellidae	<i>Mordellistena trifasciata</i> (Say)
Coleoptera	Mordellidae	<i>Mordellistena andreae</i> LeConte
Coleoptera	Mordellidae	<i>Tomoxia serval</i> (Say)
Coleoptera	Mordellidae	<i>Tomoxia undulata</i> (Melsheimer)
Coleoptera	Mycetophagidae	<i>Atomaria</i>
Coleoptera	Mycetophagidae	<i>Mycetophagus pluripunctatus</i> LeConte
Coleoptera	Nitidulidae	<i>Amphicrossus ciliatus</i> (Olivier)
Coleoptera	Nitidulidae	<i>Cryptarcha ampla</i> Erichson
Coleoptera	Nitidulidae	<i>Omosita colon</i> (Linnaeus)
Coleoptera	Passalidae	<i>Odontotaenius disjunctus</i> Illiger
Coleoptera	Pyrochroidae	<i>Neopyrochroa femoralis</i> (LeConte)
Coleoptera	Rhipiceridae	<i>Sandalus niger</i> Knoch
Coleoptera	Rhipiphoridae	<i>Rhipiphorus fasciatus</i> (Say)
Coleoptera	Rhipiphoridae	<i>Rhipiphorus luteipennis</i> (LeConte)
Coleoptera	Rhizophagidae	<i>Bactridium cf. ephyppigerum</i> (Guerin)
Coleoptera	Rhizophagidae	<i>Bactridium</i>
Coleoptera	Scarabaeidae	<i>Aphodius ruricola</i> Melsheimer
Coleoptera	Scarabaeidae	<i>Cloetus aphodioides</i> (Illiger)
Coleoptera	Scarabaeidae	<i>Onthophagus hecate</i> (Panzer)
Coleoptera	Scarabaeidae	<i>Osmoderma eremicola</i> (Knoch)
Coleoptera	Scarabaeidae	<i>Pelidnota punctata</i> (Linnaeus)
Coleoptera	Scarabaeidae	<i>Phyllophaga</i>
Coleoptera	Scarabaeidae	<i>Strigoderma arboricola</i> (Fabricius)
Coleoptera	Scarabaeidae	<i>Trox</i>
Coleoptera	Scarabaeidae	<i>Trox unistriatus</i> Palisot
Coleoptera	Scarabaeidae	<i>Trox aequalis</i> Say
Coleoptera	Scolytidae	<i>Hylocurus biorbus</i> (Blackman)
Coleoptera	Scolytidae	<i>Phloetribus scabricollis</i> (Hopkins)
Coleoptera	Scolytidae	<i>Scolytus muticus</i> Say
Coleoptera	Scolytidae	<i>Scolytus fagi</i> Walsh
Coleoptera	Scolytidae	<i>Xyleborinus saxeseni</i> (Ratzeburg)
Coleoptera	Silphidae	<i>Necrophila americana</i> (Linnaeus)
Coleoptera	Sphindidae	<i>Sphindus americanus</i> LeConte



Order	Family	Genus Species/Sub Sp/ Var Author
Coleoptera	Staphylinidae	<i>Eubaeocera</i>
Coleoptera	Staphylinidae	<i>Ontholestes</i>
Coleoptera	Staphylinidae	<i>Paederus</i>
Coleoptera	Staphylinidae	<i>Philonthus</i>
Coleoptera	Staphylinidae	<i>Staphylinus ater</i> Gravenhorst
Coleoptera	Tenebrionidae	<i>Alobates pennsylvanica</i> DeGeer
Coleoptera	Tenebrionidae	<i>Bolitophagus corticola</i> Say
Coleoptera	Tenebrionidae	<i>Diaperis maculata</i> Olivier
Coleoptera	Tenebrionidae	<i>Eustrophinus bicolor</i> (Fabricius)
Coleoptera	Tenebrionidae	<i>Hymenorus</i>
Coleoptera	Tenebrionidae	<i>Hymenorus pilosus</i> (Melsheimer)
Coleoptera	Tenebrionidae	<i>Isomira oblongula</i> Casey
Coleoptera	Tenebrionidae	<i>Mycetochara foveata</i> (LeConte)
Coleoptera	Tenebrionidae	<i>Neatus tenebriodes</i> (Palisot de Beauvois)
Coleoptera	Tenebrionidae	<i>Platydema excavata</i> (Say)
Coleoptera	Throscidae	<i>Aulonothroscus</i>
Coleoptera	Throscidae	<i>Aulonothroscus distans</i> Blanchard
Coleoptera	Trogossitidae	<i>Airora cylindrica</i> Serville
Coleoptera	Trogossitidae	<i>Corticotomus parallelus</i> Melsheimer
Coleoptera	Trogossitidae	<i>Tenebroides americanus</i> Kirby
Coleoptera	Trogossitidae	<i>Tenebroides corticalis</i> Melsheimer
Dermaptera	Forficulidae	<i>Forficula auricularia</i> Linnaeus, 1758
Diptera	Agromyzidae	<i>Agromyzidae</i> gen. sp.
Diptera	Agromyzidae	<i>Amauromyza</i>
Diptera	Agromyzidae	<i>Calycomyza</i>
Diptera	Agromyzidae	<i>Cerodontha</i>
Diptera	Agromyzidae	<i>Cerodontha dorsalis</i> (Loew)
Diptera	Anthomyzidae	<i>Mumetopia occipitalis</i> Melander
Diptera	Asilidae	<i>Apachekolos tenuipes</i> (Loew)
Diptera	Asilidae	<i>Atomosia puella</i> (Wiedemann)
Diptera	Asilidae	<i>Laphria</i>
Diptera	Asilidae	<i>Laphria flavicollis</i> Say, 1824
Diptera	Asilidae	<i>Laphria canis</i> - complex
Diptera	Asilidae	<i>Laphria canis</i> complex sp. 4
Diptera	Asilidae	<i>Laphria cf. sicula</i> McAtee
Diptera	Asilidae	<i>Leptogaster murinus</i> Loew
Diptera	Asilidae	<i>Leptogaster atridorsalis</i> Back
Diptera	Asilidae	<i>Leptogaster cf. murinus</i> Loew
Diptera	Asilidae	<i>Machimus notatus</i> (Wiedemann), 1828
Diptera	Asilidae	<i>Tipulogaster glabrata</i> (Wiedemann)



Order	Family	Genus Species/Sub Sp/ Var Author
Diptera	Bibionidae	<i>Bibio albipennis albipennis</i> Say
Diptera	Bombyliidae	<i>Exoprosopa fascipennis</i> (Say)
Diptera	Bombyliidae	<i>Exoprosopa</i>
Diptera	Bombyliidae	<i>Geron vitripennis</i> Loew
Diptera	Bombyliidae	<i>Geron</i>
Diptera	Calliphoridae	<i>BufoLucilia</i>
Diptera	Calliphoridae	<i>Calliphora vicina</i> Robineau-Desvoidy
Diptera	Calliphoridae	<i>Calliphora livida</i> Hall
Diptera	Calliphoridae	<i>Cochliomyia</i>
Diptera	Calliphoridae	<i>Cochliomyia macellaria</i> (Fabricius)
Diptera	Calliphoridae	<i>Cynomyopsis cadaverina</i> (Robineau-Desvoidy)
Diptera	Calliphoridae	<i>Lucilia illustris</i> (Meigen)
Diptera	Calliphoridae	<i>Lucilia caeruleiviridis</i> (Macquart)
Diptera	Calliphoridae	<i>Lucilia silvarum</i> (Meigen)
Diptera	Calliphoridae	<i>Phaenicia</i>
Diptera	Calliphoridae	<i>Phormia regina</i> (Meigen)
Diptera	Calliphoridae	<i>Pollenia</i>
Diptera	Calliphoridae	<i>Pollenia pediculata</i> Macquart
Diptera	Chamaemyiidae	<i>Leucopis</i>
Diptera	Chloropidae	<i>Apallates</i>
Diptera	Chloropidae	<i>Elachiptera</i>
Diptera	Chloropidae	<i>Liohippelates</i>
Diptera	Chloropidae	<i>Neoscinella</i>
Diptera	Chloropidae	<i>Pseudogaurax anchora</i> (Loew)
Diptera	Chloropidae	<i>Rhopalopterum</i>
Diptera	Chloropidae	<i>Thaumatomyia</i>
Diptera	Chloropidae	<i>Thaumatomyia glabra</i> (Meigen)
Diptera	Chyromyidae	<i>Gymnochiromyia</i>
Diptera	Conopidae	<i>Thecophora abbreviata</i> (Loew)
Diptera	Conopidae	<i>Thecophora longicornis</i> (Say)
Diptera	Culicidae	<i>Aedes</i>
Diptera	Dolichopodidae	<i>Achradocera</i>
Diptera	Dolichopodidae	<i>Chrysotus</i>
Diptera	Dolichopodidae	<i>Condylostylus patibulatus</i> (Say)
Diptera	Dolichopodidae	<i>Condylostylus</i>
Diptera	Dolichopodidae	<i>Dolichopus</i>
Diptera	Dolichopodidae	<i>Hydrophorus</i>
Diptera	Dolichopodidae	<i>Pelastoneurus</i>
Diptera	Dolichopodidae	<i>Sciapus scintillans</i> (Loew)
Diptera	Drosophilidae	<i>Chymomyza</i>



Order	Family	Genus Species/Sub Sp/ Var Author
Diptera	Drosophilidae	<i>Drosophila</i>
Diptera	Drosophilidae	<i>Drosophila simulans</i> Sturtevant
Diptera	Drosophilidae	<i>Scaptomyza</i>
Diptera	Empididae	<i>Chelipoda</i>
Diptera	Empididae	<i>Crossopalpus</i>
Diptera	Empididae	<i>Platypalpus</i>
Diptera	Ephydriidae	<i>Allotrichoma</i>
Diptera	Ephydriidae	<i>Brachydeutera</i>
Diptera	Ephydriidae	<i>Haloscattella</i>
Diptera	Ephydriidae	<i>Hyadina albovenosa</i> Coquillett, 1900
Diptera	Ephydriidae	<i>Hydrellia</i>
Diptera	Ephydriidae	<i>Leptopsilopa</i>
Diptera	Ephydriidae	<i>Nostima</i>
Diptera	Ephydriidae	<i>Notiphila</i>
Diptera	Ephydriidae	<i>Ochthera</i>
Diptera	Ephydriidae	<i>Ochthera tuberculata</i> Loew, 1862
Diptera	Ephydriidae	<i>Paracoenia</i>
Diptera	Ephydriidae	<i>Paracoenia bisetosa</i> (Coquillett, 1902)
Diptera	Ephydriidae	<i>Philotelma alaskensis</i> Cresson, 1935
Diptera	Ephydriidae	<i>Philygria</i>
Diptera	Ephydriidae	<i>Psilopa</i>
Diptera	Ephydriidae	<i>Scatella</i>
Diptera	Ephydriidae	<i>Scatella picea</i> (Walker)
Diptera	Ephydriidae	<i>Scatella stagnalis</i> (Fallén)
Diptera	Ephydriidae	<i>Scatella favillacea</i> Loew
Diptera	Lauxaniidae	<i>Homoneura</i>
Diptera	Lonchaeidae	<i>Lonchaea</i>
Diptera	Micropezidae	<i>Rainieria antennaepes</i> (Say)
Diptera	Milichiidae	<i>Leptometopa</i>
Diptera	Muscidae	<i>Caricea</i> ?
Diptera	Muscidae	<i>Coenosia</i>
Diptera	Muscidae	<i>Coenosia</i>
Diptera	Muscidae	<i>Hydrotaea</i>
Diptera	Muscidae	<i>Lispe albitarsis</i> Stein
Diptera	Muscidae	<i>Lispe</i>
Diptera	Muscidae	<i>Schoenomyza</i>
Diptera	Muscidae	<i>Stomoxys calcitrans</i> (Linnaeus)
Diptera	Oдиниidae	<i>Traginops purpurops</i> Steyskal, 1963
Diptera	Oestridae	<i>Cuterebra fontinella grisea</i> Coquillett
Diptera	Otitidae	<i>Chaetopsis massyla</i> (Walker)



Order	Family	Genus Species/Sub Sp/ Var Author
Diptera	Otitidae	<i>Delphinia picta</i> (Fabricius)
Diptera	Otitidae	<i>Euxesta</i>
Diptera	Otitidae	<i>Euxesta pechumani</i> Curran
Diptera	Otitidae	<i>Pseudotephritis approximata</i> Banks
Diptera	Otitidae	<i>Tritoxa</i>
Diptera	Otitidae	<i>Tritoxa flexa</i> (Wiedemann)
Diptera	Phoridae	<i>Diplonevra</i>
Diptera	Phoridae	<i>Gymnophora luteiventris</i> Schmitz
Diptera	Phoridae	<i>Megaselia</i>
Diptera	Phoridae	<i>Metopina subarcuata</i> Borgmeier
Diptera	Platystomatidae	<i>Rivellia quadrifasciata</i> (Macquart)
Diptera	Psilidae	<i>Chyliza notata</i> Loew, 1869
Diptera	Psilidae	<i>Chyliza apicalis</i> Loew, 1860
Diptera	Psilidae	<i>Loxocera cylindrica</i> Say, 1823
Diptera	Psilidae	<i>Psila sternalis</i> Loew, 1869
Diptera	Rhagionidae	<i>Chrysopilus</i>
Diptera	Rhinophoridae	<i>Melanophora roralis</i> (Linnaeus, 1758)
Diptera	Rhinophoridae	<i>Melanophora</i>
Diptera	Sarcophagidae	<i>Boettcheria</i>
Diptera	Sarcophagidae	<i>Helicobia</i>
Diptera	Sarcophagidae	<i>Neobellieria</i>
Diptera	Sarcophagidae	<i>Oxysarcodexia</i>
Diptera	Sarcophagidae	<i>Ravinia</i>
Diptera	Sarcophagidae	<i>Sarcophaga</i>
Diptera	Sarcophagidae	<i>Udamopyga niagarana</i> (Parker)
Diptera	Scathophagidae	<i>Scathophaga</i>
Diptera	Scathophagidae	<i>Spaziphora cincta</i> (Loew)
Diptera	Scatopsidae	<i>Coboldia fuscipes</i> (Meigen)
Diptera	Sciomyzidae	<i>Sepedon</i>
Diptera	Sciomyzidae	<i>Trypetoptera canadensis</i> (Macquart)
Diptera	Sepsidae	<i>Saltella sphondylii</i> (Schrank)
Diptera	Sepsidae	<i>Sepsis biflexuosa</i> Strobl
Diptera	Sepsidae	<i>Sepsis punctum</i> (Fabricius)
Diptera	Sepsidae	<i>Sepsis</i>
Diptera	Sepsidae	<i>Sepsis neocynipsea</i> Melander & Spuler
Diptera	Sepsidae	<i>Themira</i>
Diptera	Sepsidae	<i>Themira annulipes</i> (Meigen)
Diptera	Sepsidae	<i>Themira flavicoxa</i> Melander & Spuler
Diptera	Sepsidae	<i>Themira minor</i> (Haliday)
Diptera	Sphaeroceridae	<i>Coproica</i>



Order	Family	Genus Species/Sub Sp/ Var Author
Diptera	Sphaeroceridae	<i>Coproica ferruginata</i> (Stenhammar, 1854)
Diptera	Sphaeroceridae	<i>Elachisoma atterimum</i> (Haliday)
Diptera	Sphaeroceridae	<i>Leptocera erythrocer</i> a (Becker, 1919)
Diptera	Sphaeroceridae	<i>Leptocera caenosa</i> Rondani, 1880
Diptera	Sphaeroceridae	<i>Leptocera pararoralis</i> Duda
Diptera	Sphaeroceridae	<i>Opacifrons maculifrons</i> (Becker, 1907)
Diptera	Sphaeroceridae	<i>Opalimosina mirabilis</i> (Collin, 1902)
Diptera	Sphaeroceridae	<i>Pullimosina longicosta</i> (Papp, 1973)
Diptera	Sphaeroceridae	<i>Pullimosina heteroneura</i> (Haliday, 1836)
Diptera	Sphaeroceridae	<i>Rachispoda limosa</i> (Fallén, 1820)
Diptera	Sphaeroceridae	<i>Rachispoda lutos</i> a-group
Diptera	Sphaeroceridae	<i>Rachispoda subsolana</i> Wheeler, 1995
Diptera	Sphaeroceridae	<i>Rachispoda cryptica</i> group
Diptera	Sphaeroceridae	<i>Spelobia quinata</i> Marshall, 1985
Diptera	Sphaeroceridae	<i>Spelobia ochripes</i> (Meigen, 1830)
Diptera	Sphaeroceridae	<i>Spelobia bifrons</i> (Stenhammar, 1854)
Diptera	Sphaeroceridae	<i>Trachyopella nuda</i> Rohacek & Marshall, 1985
Diptera	Sphaeroceridae	<i>Trachyopella leucoptera</i> (Haliday)
Diptera	Sphaeroceridae	<i>Trachyopella pectamera</i> Rohacek & Marshall
Diptera	Sphaeroceridae	<i>Trachyopella atomus</i> (Rondani)
Diptera	Stratiomyidae	<i>Actina viridis</i> (Say)
Diptera	Stratiomyidae	<i>Allognosta obscuriventris</i> (Loew)
Diptera	Stratiomyidae	<i>Hedriodiscus vertebratus</i> (Say)
Diptera	Stratiomyidae	<i>Nemotelus</i>
Diptera	Stratiomyidae	<i>Odontomyia cincta</i> Olivier
Diptera	Stratiomyidae	<i>Ptecticus</i>
Diptera	Stratiomyidae	<i>Stratiomys</i>
Diptera	Syrphidae	<i>Chalcosyrphus chalybeus</i> (Wiedemann)
Diptera	Syrphidae	<i>Chalcosyrphus</i>
Diptera	Syrphidae	<i>Chrysotoxum flavifrons</i> Macquart
Diptera	Syrphidae	<i>Didea fuscipes</i> Loew, 1863
Diptera	Syrphidae	<i>Epistrophe emarginata</i> (Say)
Diptera	Syrphidae	<i>Epistrophe xanthostoma</i> (Williston)
Diptera	Syrphidae	<i>Eristalis arbustorum</i> (Linnaeus)
Diptera	Syrphidae	<i>Eristalis tenax</i> (Linnaeus)
Diptera	Syrphidae	<i>Eristalis transversus</i> Wiedemann
Diptera	Syrphidae	<i>Eumerus tuberculatus</i> Rondani
Diptera	Syrphidae	<i>Eupeodes</i>
Diptera	Syrphidae	<i>Eupeodes pomus</i> (Curran)
Diptera	Syrphidae	<i>Ferdinandea buccata</i> Loew



Order	Family	Genus Species/Sub Sp/ Var Author
Diptera	Syrphidae	<i>Helophilus</i>
Diptera	Syrphidae	<i>Helophilus fasciatus</i> Walker
Diptera	Syrphidae	<i>Helophilus latifrons</i> Loew
Diptera	Syrphidae	<i>Mallota bautias</i> (Walker)
Diptera	Syrphidae	<i>Melanostoma mellinum</i> (Linnaeus)
Diptera	Syrphidae	<i>Ocyptamus fuscipennis</i> Say
Diptera	Syrphidae	<i>Ocyptamus costatus</i> (Say)
Diptera	Syrphidae	<i>Ocyptamus fascipennis</i> (Wiedemann)
Diptera	Syrphidae	<i>Orthonevra nitida</i> Wiedemann
Diptera	Syrphidae	<i>Paragus haemorrhous</i> Meigen
Diptera	Syrphidae	<i>Platycheirus obscurus</i> (Say)
Diptera	Syrphidae	<i>Platycheirus quadratus</i> (Say)
Diptera	Syrphidae	<i>Platycheirus</i>
Diptera	Syrphidae	<i>Sphaerophoria</i>
Diptera	Syrphidae	<i>Sphaerophoria contigua</i> Macquart
Diptera	Syrphidae	<i>Syritta pipiens</i> (Linnaeus)
Diptera	Syrphidae	<i>Syrphus</i>
Diptera	Syrphidae	<i>Toxomerus marginatus</i> (Say)
Diptera	Syrphidae	<i>Toxomerus geminatus</i> (Say)
Diptera	Syrphidae	<i>Trishopsomyia apisaon</i> (Walker)
Diptera	Syrphidae	<i>Tropidia quadrata</i> (Say)
Diptera	Syrphidae	<i>Tropidia albistylum</i> Macquart
Diptera	Syrphidae	<i>Xanthogramma flavipes</i> (Loew)
Diptera	Syrphidae	<i>Xylota confusa</i> Shannon
Diptera	Tabanidae	<i>Chrysops aestuans</i> Van der Wulp
Diptera	Tabanidae	<i>Chrysops flavidus</i> Wiedemann
Diptera	Tabanidae	<i>Hybomitra epistates</i> (Osten Sacken), 1878
Diptera	Tabanidae	<i>Tabanus marginalis</i> Fabricius, 1805
Diptera	Tabanidae	<i>Tabanus atratus</i> Fabricius
Diptera	Tabanidae	<i>Tabanus quinquevittatus</i> Wiedemann
Diptera	Tabanidae	<i>Tabanus sulcifrons</i> Macquart
Diptera	Tachinidae	<i>Actia</i>
Diptera	Tachinidae	<i>Admontia</i>
Diptera	Tachinidae	<i>Archytas</i>
Diptera	Tachinidae	<i>Belvosia unifasciata</i> (Robineau-Desvoidy)
Diptera	Tachinidae	<i>Belvosia</i>
Diptera	Tachinidae	<i>Blondelia</i>
Diptera	Tachinidae	<i>Compsilura concinnata</i> (Meigen)
Diptera	Tachinidae	<i>Eulasiona</i>
Diptera	Tachinidae	<i>Exorista</i>



Order	Family	Genus Species/Sub Sp/ Var Author
Diptera	Tachinidae	<i>Linnaemya</i>
Diptera	Tachinidae	<i>Lixophaga</i>
Diptera	Tachinidae	<i>Neomintho</i>
Diptera	Tachinidae	<i>Oxynops anthracinus</i> Bigot
Diptera	Tachinidae	<i>Paradidyma</i>
Diptera	Tachinidae	<i>Phasia aeneovendris</i> Walker
Diptera	Tachinidae	<i>Siphona</i>
Diptera	Tachinidae	<i>Spallanzania hebes</i> (Fallén)
Diptera	Tachinidae	<i>Tachinomyia variata</i> Curran
Diptera	Tachinidae	<i>Uramya</i>
Diptera	Tachinidae	<i>Uramya limacodis</i> (Townsend)
Diptera	Tachinidae	<i>Winthemia</i>
Diptera	Tephritidae	<i>Procecidochares atra</i> (Loew)
Diptera	Tephritidae	<i>Tephritis pura</i> (Loew)
Diptera	Therevidae	<i>Ozodiceromyia argentata</i> (Bellardi)
Diptera	Therevidae	<i>Pandivirilia melampodia</i> (Loew)
Diptera	Xylomyidae	<i>Solva</i>
Diptera	Xylomyidae	<i>Solva pallipes</i> (Loew)
Diptera	Xylomyidae	<i>Xylomyia pallidifemur</i> Malloch
Diptera	Xylomyidae	<i>Xylomyia tenthredinoides</i> Van der Wulp
Hemiptera	Anthocoridae	<i>Orius insidiosus</i> (Say)
Hemiptera	Anthocoridae	<i>Xylocoris cursitans</i> (Fallén)
Hemiptera	Belostomatidae	<i>Belostoma flumineum</i> Say
Hemiptera	Berytidae	<i>Neoneides muticus</i> (Say)
Hemiptera	Cercopidae	<i>Aphrophora alni</i> (Fallén)
Hemiptera	Cercopidae	<i>Clastoptera proteus</i> Fitch
Hemiptera	Cercopidae	<i>Philaenus spumarius</i> (Linnaeus)
Hemiptera	Cercopidae	<i>Philaenus</i>
Hemiptera	Cicadellidae	<i>Agallia quadripunctata</i> (Provancher)
Hemiptera	Cicadellidae	<i>Agallia</i>
Hemiptera	Cicadellidae	<i>Amplicephalus inimicus</i> (Say)
Hemiptera	Cicadellidae	<i>Aphrodes</i>
Hemiptera	Cicadellidae	<i>Aphrodes bicincta</i> (Schrank)
Hemiptera	Cicadellidae	<i>Aphrodes costatus</i> (Panzer)
Hemiptera	Cicadellidae	<i>Athysanusus argentarius</i> Metcalf
Hemiptera	Cicadellidae	<i>Balclutha</i>
Hemiptera	Cicadellidae	<i>Ceratagallia</i>
Hemiptera	Cicadellidae	<i>Chlorotettix</i>
Hemiptera	Cicadellidae	<i>Chlorotettix tergatus</i> Fitch
Hemiptera	Cicadellidae	<i>Chlorotettix galbanatus</i> (Van Duzee)



Order	Family	Genus Species/Sub Sp/ Var Author
Hemiptera	Cicadellidae	<i>Dikraneura</i>
Hemiptera	Cicadellidae	<i>Driotura gammaroides</i> (Van Duzee)
Hemiptera	Cicadellidae	<i>Empoasca</i>
Hemiptera	Cicadellidae	<i>Erythroneura vitis</i> (Harris)
Hemiptera	Cicadellidae	<i>Erythroneura</i>
Hemiptera	Cicadellidae	<i>Erythroneura vulnerata</i> Fitch
Hemiptera	Cicadellidae	<i>Evacanthus orbitalis</i> Fitch
Hemiptera	Cicadellidae	<i>Forcipata</i>
Hemiptera	Cicadellidae	<i>Forcipata loca</i> DeLong & Caldwell
Hemiptera	Cicadellidae	<i>Graminella fitchii</i> (Van Duzee)
Hemiptera	Cicadellidae	<i>Graminella</i>
Hemiptera	Cicadellidae	<i>Graphocephala coccinea</i> (Forster)
Hemiptera	Cicadellidae	<i>Graphocephala</i>
Hemiptera	Cicadellidae	<i>Graphocephala picta</i> (Walker)
Hemiptera	Cicadellidae	<i>Gyponana</i>
Hemiptera	Cicadellidae	<i>Hymetta balteata</i> McAtee
Hemiptera	Cicadellidae	<i>Jikradia olitoria</i> (Say)
Hemiptera	Cicadellidae	<i>Latalus sayii</i> (Fitch)
Hemiptera	Cicadellidae	<i>Limotettix uhleri</i> (Ball)
Hemiptera	Cicadellidae	<i>Macrosteles</i>
Hemiptera	Cicadellidae	<i>Osbornellus auronitens</i> (Provancher)
Hemiptera	Cicadellidae	<i>Osbornellus</i>
Hemiptera	Cicadellidae	<i>Osbornellus consors</i> (Uhler)
Hemiptera	Cicadellidae	<i>Osbornellus limosus</i> DeLong
Hemiptera	Cicadellidae	<i>Paraphlepsius</i>
Hemiptera	Cicadellidae	<i>Paraulacizes irrorata</i> (Fabricius)
Hemiptera	Cicadellidae	<i>Ponana rubida</i> DeLong
Hemiptera	Cicadellidae	<i>Ponana</i>
Hemiptera	Cicadellidae	<i>Scaphoideus</i>
Hemiptera	Cicadellidae	<i>Scaphytopius</i>
Hemiptera	Cicadellidae	<i>Typhlocyba</i>
Hemiptera	Cicadellidae	<i>Xestocephalus pulicaris</i> Van Duzee
Hemiptera	Cicadellidae	<i>Xestocephalus superbus</i> (Provancher)
Hemiptera	Cicadellidae	<i>Xestocephalus</i>
Hemiptera	Cixiidae	<i>Cixius</i>
Hemiptera	Cixiidae	<i>Cixius cf. guttulatus</i> Walley
Hemiptera	Cixiidae	<i>Oliarus</i>
Hemiptera	Coccidae	<i>Pulvinaria acericola</i> Walsh & Riley
Hemiptera	Corixidae	<i>Hesperocorixa scabricula</i> (Walley)
Hemiptera	Cydnidae	<i>Pangaeus bilineatus</i> (Say, 1825)



Order	Family	Genus Species/Sub Sp/ Var Author
Hemiptera	Cydnidae	<i>Sehirus cinctus</i> (Palisot)
Hemiptera	Cymidae	<i>Cymus angustatus</i> Stål
Hemiptera	Delphacidae	<i>Delphacodes</i>
Hemiptera	Delphacidae	<i>Delphacodes propinqua</i> (Fieber)
Hemiptera	Delphacidae	<i>Delphacodes puella</i> (Van Duzee)
Hemiptera	Delphacidae	<i>Liburniella ornata</i> (Stål)
Hemiptera	Delphacidae	<i>Megamelus davisii</i> Van Duzee
Hemiptera	Delphacidae	<i>Pissonotus piceus</i> Van Duzee
Hemiptera	Delphacidae	<i>Stenocranus dorsalis</i> Fitch
Hemiptera	Derbidae	<i>Cedusa</i>
Hemiptera	Derbidae	<i>Cedusa incisa</i> (Metcalf)
Hemiptera	Dictyopharidae	<i>Scolops sulcipes</i> (Say)
Hemiptera	Flatidae	<i>Metcalfa pruinosa</i> (Say)
Hemiptera	Gelastocoridae	<i>Gelastocoris oculatus</i> (Fabricius)
Hemiptera	Gerridae	<i>Gerris buenoi</i> Kirkaldy
Hemiptera	Gerridae	<i>Gerris comatus</i> Drake & Hottes
Hemiptera	Gerridae	<i>Gerris marginatus</i> Say
Hemiptera	Issidae	<i>Acanalonia bivittata</i> (Say)
Hemiptera	Lygaeidae	<i>Kleidocerys resedae</i> (Panzer)
Hemiptera	Lygaeidae	<i>Nysius</i>
Hemiptera	Lygaeidae	<i>Oncopeltus fasciatus</i> (Dall)
Hemiptera	Membracidae	<i>Acutalis brunnea</i> (Provancher)
Hemiptera	Membracidae	<i>Campylenchia latipes</i> (Say)
Hemiptera	Membracidae	<i>Ceresa diceros</i> (Say)
Hemiptera	Membracidae	<i>Ceresa bubalus</i> (Fabricius)
Hemiptera	Membracidae	<i>Entylia carinata</i> (Forster)
Hemiptera	Membracidae	<i>Micrutalis calva</i> (Say)
Hemiptera	Membracidae	<i>Stictocephala bubalus</i> cf. Fabricius
Hemiptera	Membracidae	<i>Stictocephala taurina</i> cf. Fitch
Hemiptera	Membracidae	<i>Stictocephala lutea</i> (Walker)
Hemiptera	Membracidae	<i>Telamona monticola</i> (Fabricius)
Hemiptera	Mesoveliidae	<i>Mesovelia mulsanti</i> White
Hemiptera	Miridae	<i>Adelphocoris rapidus</i> (Say)
Hemiptera	Miridae	<i>Amblytylus nasutus</i> (Kirschbaum)
Hemiptera	Miridae	<i>Collaria meillerii</i> Provancher
Hemiptera	Miridae	<i>Halticus</i>
Hemiptera	Miridae	<i>Leptopterna dolobrata</i> (Linnaeus)
Hemiptera	Miridae	<i>Lygus lineolaris</i> (Palisot)
Hemiptera	Miridae	<i>Neolygus</i>
Hemiptera	Miridae	<i>Neurocolpus</i>



Order	Family	Genus Species/Sub Sp/ Var Author
Hemiptera	Miridae	<i>Platytyellus bivittus</i> Stål
Hemiptera	Miridae	<i>Poecilocapsus lineatus</i> (Fabricius)
Hemiptera	Miridae	<i>Prepops insignis</i> (Say)
Hemiptera	Miridae	<i>Stenotus binotatus</i> (Fabricius)
Hemiptera	Miridae	<i>Taedia</i>
Hemiptera	Nabidae	<i>Hoplistoscelis sordidus</i> Reuter
Hemiptera	Nabidae	<i>Lasiomerus annulatus</i> (Reuter)
Hemiptera	Nabidae	<i>Nabicula subcoleoptrata</i> Kirby
Hemiptera	Nabidae	<i>Nabicula propinqua</i> Reuter
Hemiptera	Nabidae	<i>Nabis</i>
Hemiptera	Nabidae	<i>Pagasa fusca</i> (Stein)
Hemiptera	Naucoridae	<i>Pelecoris femoratus</i> (Palisot)
Hemiptera	Nepidae	<i>Nepa apiculata</i> Uhler
Hemiptera	Notonectidae	<i>Buena margaritacea</i> Torre Bueno
Hemiptera	Notonectidae	<i>Notonecta lunata</i> Hungerford
Hemiptera	Notonectidae	<i>Notonecta undulata</i> Say
Hemiptera	Pachygronthidae	<i>Oedancala dorsalis</i> (Say)
Hemiptera	Pachygronthidae	<i>Phlegyas abbreviatus</i> (Uhler)
Hemiptera	Pentatomidae	<i>Acrosternum hilare</i> (Say)
Hemiptera	Pentatomidae	<i>Amaurochrous cinctipes</i> (Say)
Hemiptera	Pentatomidae	<i>Euschistus variolarius</i> (Palisot)
Hemiptera	Pentatomidae	<i>Euschistus tristigmus luridus</i> Dallas
Hemiptera	Phylloxeridae	<i>Pemphigus</i>
Hemiptera	Phymatidae	<i>Phymata pennsylvanica</i> Handlirsch
Hemiptera	Piesmatidae	<i>Piesma cinerum</i> (Say)
Hemiptera	Psyllidae	<i>Pachypsylla celtidismamma</i> (Fletcher)
Hemiptera	Psyllidae	<i>Pachypsylla celtidisvesiculum</i> Riley
Hemiptera	Psyllidae	<i>Pachypsylla celtidisinteneris</i> Mally
Hemiptera	Reduviidae	<i>Acholla multispinosa</i> (DeGeer)
Hemiptera	Reduviidae	<i>Emesaya brevipennis brevipennis</i> (Say)
Hemiptera	Reduviidae	<i>Sinea diadema</i> (Fabricius)
Hemiptera	Rhopalidae	<i>Arhyssus nigristernum</i> (Signoret)
Hemiptera	Rhopalidae	<i>Boisea trivittata</i> (Say)
Hemiptera	Saldidae	<i>Micracanthia humilis</i> (Say)
Hemiptera	Saldidae	<i>Pentacora ligata</i> (Say)
Hemiptera	Saldidae	<i>Salda lugubris</i> (Say)
Hemiptera	Saldidae	<i>Saldula confluenta</i> (Say)
Hemiptera	Saldidae	<i>Saldula pallipes</i> (Fabricius)
Hemiptera	Thyreocoridae	<i>Corimelaena pulicaria</i> (Germar)
Hemiptera	Thyreocoridae	<i>Corimelaena lateralis</i> (Fabricius)



Order	Family	Genus Species/Sub Sp/ Var Author
Hemiptera	Thyreocoridae	<i>Corimelaena obscura</i> McPherson & Sailer
Hemiptera	Thyreocoridae	<i>Corimelaena lateralis</i> or <i>harti</i>
Hemiptera	Tingidae	<i>Corythucha marmorata</i> (Uhler)
Hemiptera	Triozidae	<i>Triozia</i>
Hemiptera	Veliidae	<i>Microvelia pulchella</i> cf. <i>Westwood</i>
Hemiptera	Veliidae	<i>Microvelia pulchella</i> <i>Westwood</i>
Hymenoptera	Anthophoridae	<i>Anthophora furcata</i> Cresson
Hymenoptera	Anthophoridae	<i>Ceratina</i>
Hymenoptera	Anthophoridae	<i>Epeolus bifasciatus</i> Cresson
Hymenoptera	Anthophoridae	<i>Nomada</i>
Hymenoptera	Anthophoridae	<i>Nomada maculata</i> Cresson
Hymenoptera	Anthophoridae	<i>Nomada cuneata</i> Robertson
Hymenoptera	Aulacidae	<i>Aulacostethus stigmaterus</i> Cresson
Hymenoptera	Bethylidae	<i>Anisepyris</i>
Hymenoptera	Bethylidae	<i>Epyris</i>
Hymenoptera	Bethylidae	<i>Parasierola</i>
Hymenoptera	Cephidae	<i>Cephus cinctus</i> Norton
Hymenoptera	Cephidae	<i>Hartigia trimaculata</i> (Say)
Hymenoptera	Chrysididae	<i>Chrysis pellucidula</i> Aaron, 1885
Hymenoptera	Chrysididae	<i>Chrysis coeruleans</i> Fabricius, 1805
Hymenoptera	Chrysididae	<i>Chrysis derivata</i> Buysson, 1891
Hymenoptera	Chrysididae	<i>Trichrysis doriae</i> (Gribodo, 1874)
Hymenoptera	Cimbicidae	<i>Cimbex americana</i> Leach
Hymenoptera	Colletidae	<i>Colletes aestivalis</i> Patton
Hymenoptera	Colletidae	<i>Hylaeus modestus</i> Say
Hymenoptera	Colletidae	<i>Hylaeus mesillae cressoni</i> (Cockerell, 1907)
Hymenoptera	Colletidae	<i>Hylaeus sparsus</i> (Cresson, 1869)
Hymenoptera	Crabronidae	<i>Bembix americana spinolae</i> Lepeletier, 1845
Hymenoptera	Crabronidae	<i>Bicyrtes quadrifasciatus</i> (Say, 1824)
Hymenoptera	Crabronidae	<i>Crossocerus harringtonii</i> (Fox, 1895)
Hymenoptera	Crabronidae	<i>Ectemnius dives</i> (Lepeletier & Brullé, 1834)
Hymenoptera	Crabronidae	<i>Ectemnius lapidarius</i> (Panzer, 1804)
Hymenoptera	Crabronidae	<i>Ectemnius continuus</i> (Fabricius, 1804)
Hymenoptera	Crabronidae	<i>Ectemnius trifasciatus</i> (Say, 1824)
Hymenoptera	Crabronidae	<i>Ectemnius stirpicola</i> (Packard, 1866)
Hymenoptera	Crabronidae	<i>Epinysson mellipes</i> (Cresson, 1882)
Hymenoptera	Crabronidae	<i>Lyroda subita</i> (Say, 1837)
Hymenoptera	Crabronidae	<i>Microbembex monodonta</i> (Say, 1824)
Hymenoptera	Crabronidae	<i>Passaloecus cuspidatus</i> Smith, 1856
Hymenoptera	Crabronidae	<i>Passaloecus annulatus</i> (Say, 1837)



Order	Family	Genus Species/Sub Sp/ Var Author
Hymenoptera	Crabronidae	<i>Passaloecus singularis</i> Dahlbom, 1844
Hymenoptera	Crabronidae	<i>Pemphredon inornata</i> Say, 1824
Hymenoptera	Crabronidae	<i>Pemphredon lethifer</i> (Shuckard, 1837)
Hymenoptera	Crabronidae	<i>Psenulus pallipes parenosas</i> (Pate, 1944)
Hymenoptera	Crabronidae	<i>Rhopalum coarctatum</i> (Scopoli, 1763)
Hymenoptera	Crabronidae	<i>Rhopalum rufigaster</i> Packard, 1867
Hymenoptera	Crabronidae	<i>Saygorytes phaleratus</i> (Say, 1837)
Hymenoptera	Crabronidae	<i>Stigma americanus</i> or <i>fraternus</i>
Hymenoptera	Crabronidae	<i>Trypoxylon clavatum clavatum</i> Say, 1837
Hymenoptera	Crabronidae	<i>Trypoxylon pennsylvanicum</i> Saussure, 1867
Hymenoptera	Crabronidae	<i>Trypoxylon frigidum</i> Smith, 1856
Hymenoptera	Crabronidae	<i>Trypoxylon collinum rubrocinctum</i> Packard, 1867
Hymenoptera	Crabronidae	<i>Trypoxylon johnsoni</i> Fox, 1891
Hymenoptera	Crabronidae	<i>Trypoxylon clavicerum</i> Lepeletier & Serville, 1828
Hymenoptera	Crabronidae	<i>Trypoxylon lactitarse</i> Saussure, 1867
Hymenoptera	Dryinidae	<i>Deinodryinus atriventris</i> (Cresson)
Hymenoptera	Elasmidae	<i>Elasmus</i>
Hymenoptera	Evaniidae	<i>Evaniella semaedoda</i> Bradley
Hymenoptera	Evaniidae	<i>Hyptia thoracica</i> (Blanchard), 1840
Hymenoptera	Evaniidae	<i>Hyptia harpyoides</i> Bradley, 1908
Hymenoptera	Formicidae	<i>Aphaenogaster</i>
Hymenoptera	Formicidae	<i>Camponotus</i>
Hymenoptera	Formicidae	<i>Lasius</i>
Hymenoptera	Formicidae	<i>Leptothorax ambiguus</i> Emery
Hymenoptera	Formicidae	<i>Myrmica</i>
Hymenoptera	Formicidae	<i>Prenolepis imparis</i> (Say)
Hymenoptera	Gasteruptiidae	<i>Gasteruption assectator</i> Linnaeus
Hymenoptera	Gasteruptiidae	<i>Gasteruption assectator arca</i> Couper, 1870
Hymenoptera	Gasteruptiidae	<i>Rhydinofoenus floridanus bradleyi</i> Townes, 1950
Hymenoptera	Gasteruptiidae	<i>Rhydinofoenus tarsatorius tarsatorius</i> (Say), 1824
Hymenoptera	Halictidae	<i>Agapostemon radiatus</i> Say
Hymenoptera	Halictidae	<i>Augochlora pura pura</i> (Say)
Hymenoptera	Halictidae	<i>Augochlorella striata</i> Provancher
Hymenoptera	Halictidae	<i>Lasioglossum</i>
Hymenoptera	Halictidae	<i>Lasioglossum</i>
Hymenoptera	Leucospidae	<i>Leucospis affinis</i> Say
Hymenoptera	Megachilidae	<i>Heriades carinata</i> Cresson
Hymenoptera	Megachilidae	<i>Hoplitis cylindrica</i> Cresson
Hymenoptera	Megachilidae	<i>Hoplitis producta</i> Cresson
Hymenoptera	Megachilidae	<i>Hoplitis pilosifrons</i> Cresson



Order	Family	Genus Species/Sub Sp/ Var Author
Hymenoptera	Megachilidae	<i>Megachile</i>
Hymenoptera	Mutillidae	<i>Ephuta puteola</i> (Blake, 1879)
Hymenoptera	Mutillidae	<i>Pseudomethoca frigida</i> (Smith, 1855)
Hymenoptera	Orussidae	<i>Orussus minutus</i> Middlekauff, 1983
Hymenoptera	Pelecinidae	<i>Pelecinus polyturator</i> Drury
Hymenoptera	Perilampidae	<i>Perilampus</i>
Hymenoptera	Pompilidae	<i>Anoplius cleora</i> (Banks, 1917)
Hymenoptera	Pompilidae	<i>Anoplius semirufus</i> (Cresson, 1867)
Hymenoptera	Pompilidae	<i>Anoplius virginensis</i> (Cresson, 1867)
Hymenoptera	Pompilidae	<i>Anoplius ithaca</i> (Banks, 1912)
Hymenoptera	Pompilidae	<i>Anoplius americanus americanus</i> (Palisot de Beauvois, 1811)
Hymenoptera	Pompilidae	<i>Arachnospila apicata</i> (Provancher, 1882)
Hymenoptera	Pompilidae	<i>Auplopus mellipes mellipes</i> (Say, 1836)
Hymenoptera	Pompilidae	<i>Auplopus mellipes variitarsatus</i> (Dalla Torre, 1897)
Hymenoptera	Pompilidae	<i>Auplopus caerulescens subcorticalis</i> (Walsh, 1869)
Hymenoptera	Pompilidae	<i>Auplopus caerulescens or nigrellus</i>
Hymenoptera	Pompilidae	<i>Caliadurgus fasciatellus alienatus</i> (Smith, 1855)
Hymenoptera	Pompilidae	<i>Cryptocheilus attenuatus</i> Banks, 1933
Hymenoptera	Pompilidae	<i>Dipogon</i> sp.n.
Hymenoptera	Pompilidae	<i>Dipogon papago anomalus</i> Dreisbach, 1953
Hymenoptera	Pompilidae	<i>Dipogon</i>
Hymenoptera	Pompilidae	<i>Dipogon brevis brevis</i> (Cresson, 1867)
Hymenoptera	Pompilidae	<i>Episyron quinquenotatus quinquenotatus</i> (Say, 1835)
Hymenoptera	Pompilidae	<i>Evagetes padrinus minusculus</i> (Banks, 1910)
Hymenoptera	Pompilidae	<i>Priocnemis cornica</i> (Say, 1836)
Hymenoptera	Pompilidae	<i>Priocnemis scitula relictata</i> Banks, 1912
Hymenoptera	Pompilidae	<i>Priocnemis scitula scitula</i> Banks, 1912
Hymenoptera	Pompilidae	<i>Tachypompilus ferrugineus nigrescens</i> (Banks, 1944)
Hymenoptera	Sapygidae	<i>Sapygina louisiana</i> (Krombein)
Hymenoptera	Scoliidae	<i>Campsomeris plumipes confluenta</i> (Say, 1823)
Hymenoptera	Scoliidae	<i>Scolia nobilitata</i> Fabricius, 1805
Hymenoptera	Sphecidae	<i>Ammophila</i>
Hymenoptera	Sphecidae	<i>Ammophila cleopatra</i> Menke, 1964
Hymenoptera	Sphecidae	<i>Chalybion californicum</i> (Saussure, 1867)
Hymenoptera	Sphecidae	<i>Chlorion aerarium</i> Patton, 1879
Hymenoptera	Sphecidae	<i>Isodontia mexicana</i> (Saussure, 1867)
Hymenoptera	Sphecidae	<i>Sceliphron caementarium</i> (Drury, 1773)
Hymenoptera	Sphecidae	<i>Sphex ichneumoneus</i> (Linnaeus, 1758)
Hymenoptera	Tenthredinidae	<i>Taxonus epicera</i> (Say, 1823)
Hymenoptera	Vespidae	<i>Ancistrocerus antilope antilope</i> (Panzer, 1798)



Order	Family	Genus Species/Sub Sp/ Var Author
Hymenoptera	Vespidae	<i>Ancistrocerus</i>
Hymenoptera	Vespidae	<i>Ancistrocerus campestris</i> (Saussure, 1852)
Hymenoptera	Vespidae	<i>Ancistrocerus adiabatus adiabatus</i> (Saussure, 1852)
Hymenoptera	Vespidae	<i>Eumenes fraternus</i> Say, 1824
Hymenoptera	Vespidae	<i>Eumenes crucifer</i> Provancher, 1888
Hymenoptera	Vespidae	<i>Euodynerus foraminatus foraminatus</i> (Saussure, 1853)
Hymenoptera	Vespidae	<i>Monobia quadridens</i> (Linnaeus, 1763)
Hymenoptera	Vespidae	<i>Parancistrocerus pedestris pedestris</i> (Saussure, 1855)
Hymenoptera	Vespidae	<i>Parancistrocerus pensylvanicus pensylvanicus</i> (Saussure, 1855)
Hymenoptera	Vespidae	<i>Parancistrocerus perennis perennis</i> (Saussure, 1857)
Hymenoptera	Vespidae	<i>Polistes metricus</i> Say, 1831
Hymenoptera	Vespidae	<i>Polistes fuscatus</i> (Fabricius, 1793)
Hymenoptera	Vespidae	<i>Stenodynerus ammonia paraensis</i> (Saussure, 1855)
Hymenoptera	Vespidae	<i>Symmorphus canadensis</i> (Saussure, 1855)
Lepidoptera	Hesperiidae	<i>Pholisora catullus</i> (Fabricius)
Lepidoptera	Hesperiidae	<i>Pompeius verna</i> W.H. Edwards
Lepidoptera	Libytheidae	<i>Libytheana carinenta</i> Cramer
Lepidoptera	Lycaenidae	<i>Feniseca tarquinius</i> (Fabricius)
Lepidoptera	Noctuidae	<i>Autographa</i>
Lepidoptera	Noctuidae	<i>Catocala crataegi</i> Saunders
Lepidoptera	Nymphalidae	<i>Asterocampa clyton</i> (Boisduval & LeConte)
Lepidoptera	Pieridae	<i>Pieris rapae</i> (Linnaeus)
Mantodea	Mantidae	<i>Tenodera aridifolia sinensis</i> (Saus.)
Mecoptera	Bittacidae	<i>Bittacus strigosus</i> Hagen, 1861
Neuroptera	Hemeroibiidae	<i>Micromus posticus</i> (Walker)
Neuroptera	Myrmeleonidae	<i>Myrmeleon immaculatus</i> DeGeer
Odonata	Libellulidae	<i>Libellula luctuosa</i> Burmeister
Orthoptera	Acrididae	<i>Chloealtus conspersa</i> Harris
Orthoptera	Acrididae	<i>Chortophaga viridifasciata</i> (DeGeer)
Orthoptera	Acrididae	<i>Dichromorpha viridis</i> (Scudder)
Orthoptera	Acrididae	<i>Melanoplus</i>
Orthoptera	Acrididae	<i>Melanoplus femurrubrum femurrubrum</i> (DeGeer)
Orthoptera	Batrachidae	<i>Tettigidea lateralis lateralis</i> (Say)
Orthoptera	Gryllidae	<i>Allonemobius fasciatus</i> (DeGeer)
Orthoptera	Gryllidae	<i>Gryllus pennsylvanicus</i> Burmeister
Orthoptera	Gryllidae	<i>Oecanthus quadripunctatus</i> Beutenmüller
Orthoptera	Gryllidae	<i>Oecanthus latipennis</i> Riley
Orthoptera	Gryllidae	<i>Oecanthus niveus</i> (DeGeer)
Orthoptera	Gryllidae	<i>Oecanthus nigricornis</i> F. Walker
Orthoptera	Gryllidae	<i>Oecanthus cf. nigricornis</i> T. Walker



Order	Family	Genus Species/Sub Sp/ Var Author
Orthoptera	Rhaphidophoridae	<i>Ceuthophilus meridionalis</i> Scudder
Orthoptera	Tetrigidae	<i>Tetrix subulata</i> (Linnaeus)
Orthoptera	Tetrigidae	<i>Tetrix arenosum angustum</i> (Hancock)
Orthoptera	Tetrigidae	<i>Tetrix</i>
Orthoptera	Tettigoniidae	<i>Amblycorypha oblongifolia</i> (DeGeer)
Orthoptera	Tettigoniidae	<i>Conocephalus attenuatus</i> (Scudder)
Orthoptera	Tettigoniidae	<i>Conocephalus brevipennis</i> (Scudder)
Orthoptera	Tettigoniidae	<i>Conocephalus cf. strictus</i> (Scudder)
Orthoptera	Tettigoniidae	<i>Neoconocephalus lyristes</i> (Rehn & Hebard)
Orthoptera	Tettigoniidae	<i>Neoconocephalus ensiger</i> (Harris)
Orthoptera	Tettigoniidae	<i>Orchelimum vulgare</i> Harris
Orthoptera	Tettigoniidae	<i>Orchelimum nigripes</i> Scudder
Orthoptera	Tettigoniidae	<i>Orchelimum volantum</i> McNeill
Orthoptera	Tettigoniidae	<i>Pterophylla camellifolia</i> (Fabricius)
Orthoptera	Tettigoniidae	<i>Scudderia furcata furcata</i> Brunner von Wattenwyl
Orthoptera	Trigonidiidae	<i>Anaxipha exigua</i> (Say)
Psocoptera	Philotarsidae	<i>Aaroniella badonneli</i> (Danks)