

HOST INDEX

CLASS MAMMALIA

Order Marsupialia

Virginia Opossum, *Didelphis*

- virginiana* *Orchopeas wickhami* (Baker)
Ctenocephalides felis (Bouché)
Oropsylla arctomys (Baker)
Orchopeas leucopus (Baker)
Peromyscopsylla catatina (Jordan)
Rhopalopsyllus gwyni C. Fox
Pulex irritans Linnaeus

Order Insectivora

Short-tailed Shrew, *Blarina*

- brevicauda* *Ctenophthalmus pseudagyrtis* Baker
Doratopsylla blarinae C. Fox
Doratopsylla curvata Rothschild
Cediopsylla simplex (Baker)
Odontopsyllus multispinosus (Baker)
Orchopeas leucopus (Baker)
Orchopeas wickhami (Baker)
Epitedia wenmanni (Rothschild)
Atyphloceras bishopi (Jordan)
Catallagia onaga Jordan
Peromyscopsylla catatina (Jordan)
Hystrihopsylla gigas tahavua
Jordan
Nearctopsylla genalis (Baker)

Star-nosed Mole, *Condylura*

- cristata* *Ctenophthalmus pseudagyrtis* Baker
Orchopeas wickhami (Baker)

Water Shrew, *Neosorex albibarbis*..

Hairy-tailed Mole, *Parascalops*

- breweri* *Peromyscopsylla catatina* (Jordan)
Ctenophthalmus pseudagyrtis Baker
Epitedia wenmanni (Rothschild)

Mole, *Scalops aquaticus*

- Ctenophthalmus pseudagyrtis* Baker
Nearctopsylla genalis (Baker)
Foxella ignotus (Baker)

Order Chiroptera

Big Brown Bat, *Eptesicus fuscus* ...

Little Brown Bat, *Myotis lucifugus*..

- Eptesopsylla chapini* (Jordan)
Myodopsylla insignis (Rothschild)
Sternopsylla texana (C. Fox)

Free-tailed Bat, *Tadarida*

cynocephala *Sternopsylla texana* (C. Fox)

Order Carnivora

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| Dog, <i>Canis familiaris</i> | <i>Ctenocephalides canis</i> (Curtis)
<i>Ctenocephalides felis</i> (Bouché)
<i>Echidnophaga gallinacea</i> (Westwood)
<i>Pulex irritans</i> Linnaeus
<i>Cediopsylla simplex</i> (Baker)
<i>Orchopeas wickhami</i> (Baker) |
| Coyote, <i>Canis latrans</i> | <i>Echidnophaga gallinacea</i> (Westwood)
<i>Cediopsylla simplex</i> (Baker) |
| Cat, <i>Felis domestica</i> | <i>Ctenocephalides canis</i> (Curtis)
<i>Ctenocephalides felis</i> (Bouché)
<i>Echidnophaga gallinacea</i> (Westwood)
<i>Pulex irritans</i> Linnaeus
<i>Cediopsylla simplex</i> (Baker) |
| Canada Lynx, <i>Lynx canadensis</i> | <i>Hoplopsyllus lynx</i> (Baker) |
| Wildcat, <i>Lynx rufus</i> | <i>Orchopeas wickhami</i> (Baker)
<i>Cediopsylla simplex</i> (Baker)
<i>Odontopsyllus multispinosus</i> (Baker) |
| Skunk, <i>Mephitis nigra</i> , etc. | <i>Oropsylla arctomys</i> (Baker)
<i>Cediopsylla simplex</i> (Baker) |
| Skunk, <i>Mephitis elongata</i> ,
<i>Spilogale ambarvalis</i> , etc. | <i>Echidnophaga gallinacea</i> (Westwood)
<i>Ctenocephalides felis</i> (Bouché) |
| Weasel, <i>Mustela noveboracensis</i> ,
etc. | <i>Megabothris vison</i> (Baker)
<i>Nosopsyllus fasciatus</i> (Bosc)
<i>Orchopeas wickhami</i> (Baker)
<i>Epitedia wenmanni</i> (Rothschild)
<i>Tamioiphila grandis</i> (Rothschild)
<i>Nearctopsylla genalis</i> (Baker)
<i>Ctenophthalmus pseudagyrtes</i> Baker |
| Mink, <i>Mustela vison</i> | <i>Megabothris vison</i> (Baker)
<i>Orchopeas wickhami</i> (Baker)
<i>Nosopsyllus fasciatus</i> (Bosc)
<i>Nearctopsylla genalis</i> (Baker) |
| Raccoon, <i>Procyon lotor</i> | <i>Trichopsylla lotoris</i> Stewart
<i>Orchopeas wickhami</i> (Baker)
<i>Odontopsyllus multispinosus</i> (Baker)
<i>Cediopsylla simplex</i> (Baker)
<i>Ctenocephalides felis</i> (Bouché) |
| Badger, <i>Taxidea taxus</i> | <i>Oropsylla arctomys</i> (Baker) |
| Gray Fox, <i>Urocyon</i>
<i>cinereoargenteus</i> | <i>Cediopsylla simplex</i> (Baker)
<i>Oropsylla arctomys</i> (Baker)
<i>Ctenocephalides felis</i> (Bouché)
<i>Ctenocephalides canis</i> (Curtis)
<i>Echidnophaga gallinacea</i> (Westwood) |

Red Fox, *Vulpes regalis*, *V. fulva*,

- etc. *Ctenocephalides canis* (Curtis)
Hoplopsyllus affinis (Baker)
Pulex irritans Linnaeus
Cediopsylla simplex (Baker)
Oropsylla arctomys (Baker)
Megabothris wagneri (Baker)
Echidnophaga gallinacea (Westwood)
Epitedia wenmanni (Rothschild)
(in scat)

Order Rodentia

Ground Squirrel, *Citellus**tridecimlineatus*, *C. franklini*,

- etc. *Opisocrostis bruneri* (Baker)
Epitedia wenmanni (Rothschild)
Ctenophthalmus pseudagyrtes Baker

Red-backed Mouse, *Evotomys**gapperi*

- Ctenophthalmus pseudagyrtes* Baker
Stenoponia americana (Baker)
Peromyscopsylla catatina (Jordan)
Epitedia wenmanni (Rothschild)

Pocket Gopher, *Geomys bursarius*..

- Foxella ignotus* (Baker)
Nearctopsylla genalis (Baker)
Ctenophthalmus pseudagyrtes Baker

Flying Squirrel, *Glaucomys volans*..

- Orchopeas wickhami* (Baker)
Epitedia wenmanni (Rothschild)
Orchopeas caedens (Jordan)
Megabothris wagneri (Baker)
Megabothris quirini (Rothschild)
Opisocrostis bruneri (Baker)
Conorhinopsylla stanfordi Stewart
Opisodasys pseudarctomys (Baker)
Ctenophthalmus pseudagyrtes Baker
Ctenocephalides felis (Bouché)

Woodchuck, *Marmota monax*

- Oropsylla arctomys* (Baker)
Opisodasys pseudarctomys (Baker)
Orchopeas wickhami (Baker)
Ctenocephalides canis (Curtis)

Meadow-mouse, *Microtus**pennsylvanicus*, etc.

- Megabothris asio* (Baker)
Epitedia wenmanni (Rothschild)
Orchopeas leucopus (Baker)
Atyphloceras bishopi Jordan
Ctenophthalmus pseudagyrtes Baker
Peromyscopsylla catatina (Jordan)
Hystrihopsylla gigas tahavuana
Jordan
Catallagia borealis Ewing
Stenoponia americana (Baker)
Doratopsylla blarinae C. Fox
Rectofrontia fraterna (Baker)

House-mouse, <i>Mus musculus</i>	<i>Xenopsylla cheopis</i> (Rothschild) <i>Ctenopsyllus segnis</i> (Schönherr) <i>Ctenophthalmus pseudagyrtes</i> Baker <i>Doratopsylla blarinae</i> C. Fox <i>Orchopeas wickhami</i> (Baker) <i>Orchopeas leucopas</i> (Baker)
Wood-rat, <i>Neotoma pennsylvanica</i> , etc.	<i>Orchopeas sexdentatus</i> (Baker) <i>Epitedia wenmanni</i> (Rothschild) <i>Ctenophthalmus pseudagyrtes</i> Baker <i>Nosopsyllus fasciatus</i> (Bosc) <i>Myodopsylla insignis</i> (Rothschild)
Muskrat, <i>Ondatra zibethica</i>	<i>Ctenophthalmus pseudagyrtes</i> Baker
Rice-rat, <i>Oryzomys palustris</i>	<i>Rhopalopsyllus gwyni</i> C. Fox
White-footed Mouse, <i>Peromyscus leucopus</i> , etc.	<i>Epitedia wenmanni</i> (Rothschild) <i>Hoplopsyllus affinis</i> (Baker) <i>Stenoponia americana</i> (Baker) <i>Orchopeas leucopus</i> (Baker) <i>Peromyscopsylla hesperomys</i> (Baker) <i>Peromyscopsylla scotti</i> I. Fox <i>Hystriehopsylla gigas tahavuaana</i> Jordan <i>Orchopeas wickhami</i> (Baker) <i>Ctenophthalmus pseudagyrtes</i> Baker <i>Nosopsyllus fasciatus</i> (Bosc) <i>Doratopsylla blarinae</i> C. Fox <i>Ctenopsyllus segnis</i> (Schönherr)
Pine-mouse, <i>Pitymys pinetorum</i> ...	<i>Ctenophthalmus pseudagyrtes</i> Baker
House-rat, <i>Rattus norvegicus</i>	<i>Nosopsyllus fasciatus</i> (Bosc) <i>Xenopsylla cheopis</i> (Rothschild) <i>Hoplopsyllus affinis</i> (Baker) <i>Ctenocephalides canis</i> (Curtis) <i>Ctenocephalides felis</i> (Bouché) <i>Ctenophthalmus pseudagyrtes</i> Baker <i>Ctenopsyllus segnis</i> (Schönherr) <i>Echidnophaga gallinacea</i> (Westwood) <i>Stenoponia americana</i> (Baker) <i>Epitedia wenmanni</i> (Rothschild)
Roof-rat, <i>Rattus r. alexandrinus</i> ...	<i>Ctenopsyllus segnis</i> (Schönherr) <i>Xenopsylla cheopis</i> (Rothschild) <i>Orchopeas wickhami</i> (Baker) <i>Echidnophaga gallinacea</i> (Westwood)
Black Rat, <i>Rattus rattus</i>	<i>Ctenopsyllus segnis</i> (Schönherr) <i>Orchopeas wickhami</i> (Baker) <i>Cediopsylla simplex</i> (Baker) <i>Xenopsylla cheopis</i> (Rothschild)

- Gray Squirrel, *Sciurus carolinensis*. *Orchopeas wickhami* (Baker)
Stenoponia americana (Baker)
Opisocrostis bruneri (Baker)
Conorhinopsylla stanfordi Stewart
Pulex irritans Linnaeus
Echidnophaga gallinacea (Westwood)
- Red Squirrel, *Sciurus hudsonicus*... *Orchopeas wickhami* (Baker)
Ctenocephalides felis (Bouché)
Megabothris vison (Baker)
Orchopeas caedens (Jordan)
Conorhinopsylla stanfordi Stewart
Ctenophthalmus pseudagyrtes Baker
Epitedia faceta Rothschild
Oropsylla arctomys (Baker)
Tamioiphila grandis (Rothschild)
Pulex irritans Linnaeus
- Fox Squirrel, *Sciurus niger* *Orchopeas wickhami* (Baker)
- Cotton-rat, *Sigmodon hispidus* *Rhopalopsylla gwyni* C. Fox
Stenoponia americana (Baker)
Ctenopsyllus segnis (Schönherr)
Xenopsylla cheopis (Rothschild)
- Chipmunk, *Tamias striatus* *Megabothris acerbus* (Jordan)
Ceratophyllus gallinae Schrank
Megabothris vison (Baker)
Orchopeas wickhami (Baker)
Ctenophthalmus pseudagyrtes Baker
Tamioiphila grandis Rothschild
- Jumping Mouse, *Zapus hudsonicus* . *Stenoponia americana* (Baker)

Order Lagomorpha

- Cottontail, *Sylvilagus floridanus* ... *Cediopsylla simplex* (Baker)
Odontopsyllus multispinosus (Baker)
Hoplopsyllus affinis (Baker)
Orchopeas wickhami (Baker)
Pulex irritans Linnaeus
Ctenocephalides felis (Bouché)
Ctenocephalides canis (Curtis)
Xenopsylla cheopis (Rothschild)
Tamioiphila grandis Rothschild
Ctenophthalmus pseudagyrtes Baker
Echidnophaga gallinacea (Westwood)
- Jackrabbit, *Lepus americanus*, etc. . *Pulex irritans* Linnaeus
Hoplopsyllus affinis (Baker)
Hoplopsyllus lynx (Baker)

Order Artiodactyla

- Horse, *Equus caballus* *Echidnophaga gallinacea* (Westwood)
- White-tailed Deer, *Odocoileus virginianus* *Oropsylla arctomys* (Baker)
- Hog, *Sus scrofa* *Pulex irritans* Linnaeus

Order Primates

- Man, *Homo sapiens* *Ctenocephalides canis* (Curtis)
Ctenocephalides felis (Bouché)
Pulex irritans Linnaeus
Ceratophyllus gallinae (Schrank)
Orchopeas wickhami (Baker)
Cediopsylla simplex (Baker)
Echidnophaga gallinacea
(Westwood)
Xenopsylla cheopis (Rothschild)
Hoplopsyllus affinis (Baker)

CLASS AVES

- Ruffed Grouse, *Bonassa umbellus* .. *Ceratophyllus diffinis* Jordan
Quail, *Colinus virginianus* *Echidnophaga gallinacea* (Westwood)
Domestic Turkey, *Mellagris*
gallapava *Echidnophaga gallinacea* (Westwood)
Common Hen, *Gallus gallus* *Ceratophyllus gallinae* (Schrank)
Echidnophaga gallinacea (Westwood)
Screech Owl, *Otus asio* *Ctenophthalmus pseudagyrtus* Baker
Orchopeas wickhami (Baker)
Megabothris asio (Baker)
Barred Owl, *Strix varia* *Oropsylla arctomys* (Baker)
Belted Kingfisher, *Megaceryle*
alcyon *Ceratophyllus riparius* Jordan and
Rothschild
Tree Swallow, *Iridoprocne bicolor*.. *Ceratophyllus idius* Jordan and
Rothschild
Ceratophyllus gallinae (Schrank)
Cliff Swallow, *Petrochelidon*
albifrons *Ceratophyllus celsus* Jordan
Purple Martin, *Progne subis* *Ceratophyllus idius* Jordan and
Rothschild
Bank Swallow, *Riparia riparia* *Ceratophyllus riparius* Jordan and
Rothschild
Blue Jay, *Cyanocetta cristata* *Echidnophaga gallinacea* (Westwood)
Bluebird, *Sialia sialis* *Ceratophyllus idius* Jordan and
Rothschild
Ceratophyllus gallinae (Schrank)
Ceratophyllus niger C. Fox
Ceratophyllus diffinis Jordan
Starling, *Sturnus vulgaris* *Epitedia wenmanni* (Rothschild)
Catbird, *Dumetella carolinensis* ... *Ceratophyllus diffinis* Jordan
English Sparrow, *Passer*
domesticus *Ceratophyllus gallinae* (Schrank)
Echidnophaga gallinacea (Westwood)
Robin, *Planesticus migratorius* *Ceratophyllus diffinis* Jordan
Ovenbird, *Seiurus aurocapillus* *Ceratophyllus diffinis* Jordan
Veery, *Hylocichla fuscescens* *Ceratophyllus diffinis* Jordan
House-wren, *Troglodytes aedon* ... *Ceratophyllus diffinis* Jordan

