

Insects of Larose Forest (Excluding Lepidoptera and Odonates)

- Non-native species indicated by an asterisk*
- Species in red are new for the region

EPHEMEROPTERA

Baetidae

Baetidae sp.

Caenidae

Caenidae sp.

Ephemerellidae

Ephemerellidae sp.

Heptageniidae

Heptageniidae sp.

Leptophlebiidae

Leptophlebiidae sp.

PLECOPTERA

Perlodidae

Perlodid sp.

ORTHOPTERA

Gryllidae

Gryllus pennsylvanicus

Oecanthus sp.

Tettigoniidae

Amblycorypha oblongifolia

Conocephalus nigropleurum

Microcentrum sp.

Scudderia sp.

HEMIPTERA

Acanthosomatidae

Elasmostethus cruciatus

Elasmucha lateralis

Alydidae

Alydus sp.

Protenor sp.

Aphididae

Aphis nerii

Paraprociophilus tesselatus

Cicadidae

Tibicen sp.

Cicadellidae

Cicadellidae sp.

Coelidia olitoria

Cuernia striata

Draeculacephala zaeae

Graphocephala coccinea

Idiodonus kelmcottii

Neokolla hieroglyphica

Mayflies

Small Minnow Mayflies

Small minnow mayfly

Small Squaregills

Small squaregill

Spiny Crawlers

Spiny crawler

Flatheaded Mayflies

Flatheaded mayfly

Pronggills

Pronggill

Stoneflies

Perlodid Stoneflies

Perlodid stonefly

Grasshoppers, Crickets and Katydid

Crickets

Field cricket

Tree cricket

Katydid

Angular-winged katydid

Black-sided meadow katydid

Leaf katydid

Bush katydid

True Bugs

Parent Bugs

Red-crossed stink bug

Parent bug

Broad-headed Bugs

Broad-headed bug

Broad-headed bug

Aphids

Oleander aphid*

Woolly alder aphid

Cicadas

Cicada

Leafhoppers

Leafhopper

Leafhopper

Leafhopper

Leafhopper

Leafhopper

Leafhopper

Leafhopper

Penthimia americana
Tylozygus bifidus

Leafhopper
Leafhopper

Cercopidae
Aphrophora cribrata
Lepyronia quadrangularis
Philaenus spumarius

Spittlebugs
Pine spittlebug
Spittlebug
Meadow spittlebug*

Coccidae
Parthenolecanium corni

Scale Insects and Mealybugs
European fruit lecanium*

Coreidae
Acanthocephala sp.

Leaf-footed Bugs
Leaf-footed bug

Corixidae
Corixidae sp.

Water Boatmen
Water boatman

Derbidae
Apache degeerii
Cedusa incisa
Cedusa maculata
Otiocerus wolfii

Derbid Planthoppers
Planthopper
Planthopper
Planthopper
Planthopper

Dictyopharidae
Scolops sulcipes

Dictyopharid Planthoppers
Partridge planthopper

Eriococcidae
Cryptococcus fagisuga

Felt Scales
Beech scale

Flatidae
Metcalfa pruinosa

Flatid Planthoppers
Planthopper

Gerridae
Gerris sp.

Water Striders
Water strider

Lygaeidae
Lygaeus kalmii
Oncopeltus fasciatus

Seed Bugs
Small milkweed bug
Large milkweed bug

Membracidae
Acutalis tartarea
Campylenchia sp.
Carynota marmorata
Ceresa sp.
Ceresa alta
Entylia carinata
Publilia concava

Treehoppers
Treehopper
Treehopper
Marbled treehopper
Buffalo treehopper
Buffalo treehopper
Treehopper
Treehopper

Miridae
Adelphocoris lineolatus
Capsus ater
Leptopterna dolabrata
Lopidea media
Lygus lineolaris
Lygus vanduzeei
Metriorrhynchomiris dislocatus (red form)
Metriorrhynchomiris dislocatus (black form)
Miris dolabratus
Poecilocapsus lineatus

Plant Bugs
Alfalfa plant bug*
Plant bug*
Plant bug
Plant bug
Tarnished plant bug
Plant bug
Plant bug
Meadow Plant Bug
Four-lined plant bug

Stenotus binotatus ?
Trigonotylus sp. ?

Plant bug
Plant bug

Nabidae

Nabicula subcoleoprata
Nabis americoferus

Damsel Bugs

Damsel bug
Damsel bug

Pentatomidae

Pentatomidae spp.
Apateticus sp.
Chinavia hilaris
Cosmopepla bimaculata
Euschistus servus
Euschistus tristigmus
Picromerus bidens
Podisus brevispinus

Stink Bugs

Stink bugs
Stink bug
Large green stinkbug
Two-spotted stink bug
Brown stink bug
Dusky stink bug
Stink bug*
Stink bug

Phymatidae

Phymata sp.

Ambush Bugs

Ambush bug

Reduviidae

Reduviidae sp.
Zelus sp.

Assassin Bugs and Thread-legged Bugs

Assassin bug
Assassin bug

Rhopalidae

Stictopleurus punctiventris

Scentless Plant Bugs

Scentless Plant Bug

PSOCOPTERA

Psocidae

Cerastipsocus venosus

Barklice and Booklice

Barklice

Common barklice

TRICHOPTERA

Hydropsychidae

Hydropsychidae sp.

Caddisflies

Net-spinning Caddisflies

Net-spinning caddisfly

Limnephilidae

Limnephilidae sp.

Northern Caddisflies

Caddisfly

NEUROPTERA

Chrysopidae

Chrysoperla sp.

Nerve-winged Insects

Green Lacewings

Green lacewing

Mantispidae

Climaciella brunnea

Mantisflies

Brown mantisfly

MEGALOPTERA

Corydalidae

Chauliodes rastricornis
Nigronia sp.

Dobsonflies, Alderflies,

Fishflies

Dobsonflies, Fishflies

Fishfly
Nigronia

Sialidae

Sialidae sp.

Alderflies

Alderfly

COLEOPTERA

Buprestidae

Agrilus vittaticollis
Anthaxia inornata

Beetles

Metallic Woodborers

Hawthorn root borer
Jewel beetle

Brachys aerosus
Dicera divaricata
Eupristocerus cognitans
Poecilonota cyanipes
Taphrocerus gracilis

Cantharidae

Chauliognathus pensylvanicus
Podabrus brevicollis
Podabrus intrusus
Podabrus rugosulus
Podabrus tricosatus
Rhaxonycha carolina

Carabidae

Cicindela duodecimguttata
Cicindela punctulata
Cicindela repanda
Cicindela scutellaris
Cicindela sexguttata
cicindela tranquebarica
Lebia sp.

Cerambycidae

Analeptura lineola
Bellamira scalaris
Clytus marginicollis
Clytus ruricola
Desmocerus palliatus
Microgoes oculatus
Monochamus scutellatus
Saperda candida
Strangalepta abbreviata
Tetraopes tetrophthalmus
Trachysida mutabilis
Trigonarthris minnesotana
Typocercus velutinus

Chrysomelidae

Anisostena nigrita
Bassareus mammifer
Calligrapha sp.
Calligrapha alni
Calligrapha californica
Calligrapha multipunctata
Calligrapha philadelphica
Charidotella sexpunctata bicolor
Chrysomela mainensis
Chrysomela scripta
Chrysocus auratus
Deloyala guttata
Diabrotica barberi
Diabrotica undecimpunctata
Disonycha pensylvanica
Donacia spp.
*Galerucella californiensis**
Labidomera clivicollis
Microrhopala excavata
Neochlamisus sp .
Ophraella conferta
Plagioderma versicolora

Metallic woodboring beetle
Flatheaded hardwood borer
Alder gall beetle
Common jewel beetle
Jewel beetle

Soldier Beetles

Pennsylvania leatherwing
Soldier beetle
Soldier beetle
Soldier beetle
Soldier beetle
Soldier beetle

Ground Beetles

Twelve-spotted tiger beetle
Tiger beetle
Bronzed tiger beetle
Tiger beetle
Six-spotted tiger beetle
Tiger beetle
Ground beetle

Long-horned Beetles

Long-horned beetle
Long-horned beetle
Long-horned beetle
Long-horned beetle
Elderberry borer
Long-horned beetle
White-spotted pine sawyer
Round-headed apple tree borer
Long-horned beetle
Milkweed Beetle
Long-horned beetle
Flower long-horn
Flower long-horn

Leaf Beetles

Leaf beetle
Case-bearing leaf beetle
Calligraphic beetle
Russet alder leaf beetle
Calligraphic beetle
Common willow calligrapher
Dogwood calligrapher
Golden tortoise beetle
Alder leaf beetle
Cottonwood leaf beetle
Dogbane beetle
Tortoise beetle
Northern corn rootworm
Spotted cucumber beetle
Flea beetle
Aquatic leaf beetles
Loosestrife leaf beetle
Milkweed leaf beetle
Leaf beetle
Leaf beetle
Leaf beetle
Willow leaf beetle*

Plagiometriona clavata
Plateumaris sp.
Trirhabda canadensis
Zygogramma suturalis

Cleridae

Trichodes sp.

Coccinellidae

Anatis mali
Brachiacantha sp.
Chilocorus sp.
Coccinella septempunctata
Coleomegilla maculata lengi
Cycloneda munda
Harmonia axyridis
Hippodamia convergens
Propylea quatuordecimpunctata

Curculionidae

Aphrastus taeniatus
Dirabius rectirostris
Phyllobius oblongus
Pissodes strobi
Mononychus vulpeculus
Phyllobius oblongus
Polydrusus formosus
Polydrusus impressifons
Rhododobaenus quinquepunctatus
Rhododobaenus tredecimpunctatus
Rhyssomatus lineaticollis
Trypodendron betulae

Dytiscidae

Dytiscus verticalis

Elateridae

Agriotes fucosus
Ampedus mixtus
Ctenicera triundulata
Dalopius vagus
Limonius confusus
Limonius aeger
Selatosomus pulcher

Elmidae

Elmidae sp.

Erotylidae

Triplax sp.

Gyrinidae

Gyrinus sp.

Lampyridae

Ellychnia corrusca
Photinus sp.
Photuris sp.
Pyropyga sp?

Lycidae

Clavate tortoise beetle
Aquatic leaf beetle
Goldenrod leaf beetle
Ragweed leaf beetle

Checkered Beetles

Checkered beetle

Lady Beetles

Eye-spotted lady beetle
Lady beetle
Lady beetle
Seven-spotted lady beetle*
Spotted lady beetle
Lady beetle
Asian lady beetle*
Convergent lady beetle
Fourteen-spotted lady beetle*

Weevils

Weevil
Weevil
European snout weevil
White pine weevil
Weevil
Weevil
Green immigrant leaf weevil*
Green weevil*
Weevil
Cocklebur weevil
Milkweed stem weevil
Weevil

Predacious Diving Beetles

Predacious Diving beetle

Click Beetles, Wireworms

Click beetle
Click beetle
Click beetle
Click beetle
Click beetle
Click beetle
Click beetle

Riffle Beetles

Riffle beetle

Pleasing Fungus Beetles

Pleasing fungus beetle

Whirligig Beetles

Whirligig beetle

Fireflies

Winter firefly
Firefly
Firefly
Firefly

Net-winged Beetles

Calopteron reticulatum
Calopteron terminale

Meloidae

Epicauta sp.
Meloe angusticollis
Nemognatha nemorensis

Melyridae

Collops sp.

Mordellidae

Mordellidae sp.

Pyrochroidae

Dendroides concolor
Pedilus sp.

Scarabaeidae

Dichelonyx sp.
Macroductylus subspinosus
Phyllophaga anxia
Popillia Japonica
Serica georgiana
Serica intermixta
Trichiotinus affinis

Silphidae

Necrophila americana
Nicrophorus defodiens
Nicrophorus orbicollis
Oiceoptoma novaboracense

Staphylinidae

Lordithon sp.
Ontholestes cingulatus

DIPTERA

Agromyzidae

Agromyzidae spp.

Asilidae

Asilus sericeus
Laphria posticata
Laphria sadales
Laphria sericea
Proctacanthus milbertii

Bombyliidae

Bombylius sp.
Bombylius major
Lepidophora lutea

Calliphoridae

Lucilia sp.

Cecidomyiidae

Dasyneura balsamicola
Rhabdophaga strobiloides
Rhopalomyia solidaginis

Net-winged beetle
Net-winged beetle

Blister Beetles

Blister beetle
Short-winged blister beetle
Blister beetle

Soft-winged Flower Beetles

Soft-winged flower beetle

Tumbling Flower Beetles

Tumbling flower beetle sp.

Fire-colored Beetles

Fire-colored beetle
Fire-colored beetle

Dung Beetles, Tumblebugs

Chafer beetle
Rose chafer
Cranberry white grub
Japanese beetle*
May beetle
May beetle
Flower scarab

Carrion Beetles

American carrion beetle
Carrion beetle
Carrion beetle
Carrion beetle

Rove Beetles

Rove beetle
Rove beetle

Flies

Leaf-mining Flies

Leaf miners

Robber Flies

Robber fly
Robber fly
Robber fly
Robber fly
Robber fly

Bee Flies

Bee fly
Greater bee fly
Bee fly

Blow Flies

Blow fly

Gall Midges

Balsam gall midge
Willow gall midge
Goldenrod gall midge

Chironomidae
Chironomidae sp.

Conopidae
Physocephala sp.

Culicidae
Culicidae spp.

Dolichopodidae
Condylostylus sp.

Empididae
Empididae sp.

Limoniidae
Austrolimnophila toxoneura (new to the Ottawa region)
Austrolimnophila unica
Cheilotrichia (Empeda) stigmatica
Dicranomyia distendens
Dicranomyia frontalis
Dicranomyia (Dicranomyia) immodesta
Elephantomyia westwoodi
Epiphragma fasciapenne
Erioptera (Mesocyphona) caliptera
Erioptera septemtrionis
Euphylidorea adusta

***Eutonia alleni* (new to the Ottawa region)**
Gonomyia bidentata

***Gonomyia (Gonomyia) currani* (new to the Ottawa region)**

***Gonomyia (Idiocerodes) kansensis* (new to the Ottawa region, probably a significant range extension north)**

Gonomyia (Leiponeura) sulphurella
Hoplolabis armata
Idiocera blanda

***Illisia graphica* (new to the Ottawa region)**

***Limnonia indigena* (new to the Ottawa region)**

Metalimnobia immatura
Metalimnobia indigena
Metalimnobia quadrinotata solitaria
Metalimnobia solitaria
Molophilus sp.
Molophilus forcipulus
Molophilus pubipennis
Ormosia affinis
Phylidorea platyphallus
Pilaria recondita
Pilaria tenuipes
Prionolabis rufibasis
Pseudolimnophila contempta
Pseudolimnophila noveboracensis
Rhipidia fidelis
Rhipidia maculata
Shannonomyia lenta
Tricyphona calcar
Tricyphona johnsoni
Ula elegans

Pediciidae
Pedicia albivittata
Tricyphona (Tricyphona) johnsoni

Midges
Midge

Thick-headed Flies
Thick-headed fly

Mosquitoes
Mosquito spp.

Long-legged Flies
Long-legged fly

Dance Flies
Dance Fly

Small-palped Crane Flies

Pediciid Crane Flies
Giant eastern crane fly

Platystomatidae*Rivellia* sp.**Ptychopteridae***Bittacomorpha clavipes***Rhagionidae***Chrysopilus* spp.*Rhagio mystaceus***Scathophagidae***Scathophaga stercoraria***Sciomyzidae***Tetanocera* sp.**Stratiomyidae***Hedriodiscus dorsalis**Odontomyia virgo**Stratiomys badia***Syrphidae***Blera confusa**Chalcosyrphus curvaria**Eristalis* sp.*Eristalis dimidiata**Eristalis tenax**Eristalis transversa**Helophilus* sp.*Helophilus obscurus**Microdon* sp.*Sericomyia chrysotoxoides**sericomyia lata**Sericomyia militaris**Sphaerophoria* sp.*Spilomyia fusca**spilomyia longicornis**Spilomyia sayi**Temnostoma alternans**Temnostoma balyras**Toxomerus geminatus**Toxomerus marginatus***Tabanidae***Chrysops excitans**Chrysops indus**Chrysops niger**Stonemyia tranquilla**Tabanus* sp.**Tachinidae***Cylindromyia interrupta**Genea* sp.*Gymnosoma* sp.*Hystricia abrupta*

Tachinidae sp.

Tephritidae*Euaresta bella**Eurosta solidaginis**Eutreta noveboracensis***Platystomatid Flies**

Platystomatid fly

Phantom Crane Flies

Phantom crane fly

Snipe Flies

Snipe fly

Snipe fly

Scathophagid Flies

Yellow dung fly

Marsh Flies

Marsh fly

Soldier Flies

Soldier fly

Soldier fly

Soldier fly

Flower Flies, Hover Flies

Hover fly

Hover fly

Hover fly

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Hover fly

Hover fly

Hover fly

Hover fly

Horse Flies, Deer Flies

Deer fly

Deer fly

Deer fly

Horse fly

Horse fly

Parasitic Flies

Parasitic fly

Parasitic fly

Parasitic fly

Parasitic fly

Parasitic fly

Fruit Flies

Fruit fly

Goldenrod gall fly

Fruit fly

Strauzia sp.

Fruit fly

Tipulidae

Long-palped Crane Flies

Dolichocheza similis

Dolichocheza (Oropeza) subalbipes

Nephrotoma alterna

Nephrotoma breviaricornis

Nephrotoma euceroides

Nephrotoma ferruginea

Nephrotoma occipitalis

***Nephrotoma punctum* (new to the Ottawa region)**

Tipula (Lindnerina) senega

Tipula (Lunatipula) bicornis

Tipula (Lunatipula) valida

Tipula (Pterelachisus) entomophthorae

Tipula (Pterelachisus) trivittata

Tipula (Schummelia) hermannia

Tipula (Vestiplex) longiventris

Tipula (Yamatotipula) furca

***Tipula (Yamatotipula) jacobus* (new to the Ottawa region, probably a significant range extension north)**

Tipula (Yamatotipula) strepens

MECOPTERA

Scorpion Flies

Panorpidae

Common Scorpion Flies

Panorpa galerita.

Scorpion fly

Panorpa subfurcata

Scorpion fly

Panorpa submaculosa

Scorpion fly

HYMENOPTERA

Sawflies, Wasps, Bees and Ants

Andrenidae

Andrenid Bees

Andrena sp.

Andrenid bee

Apidae

Bumblebees, Honey Bees, Carpenter Bees, Cuckoo Bees

Apis mellifera

Honey bee

Bombus sp.

Bumblebee

Bombus bimaculatus

Bumblebee

Bombus borealis

Bumblebee

Bombus ternarius

Red-banded bumblebee

Nomada sp.

Nomada bee

Argidae

Argid Sawflies

Arge sp.

Argid sawfly

Arge pectoralis

Birch sawfly

Braconidae

Braconid Wasps

Braconidae Spp.

Braconid species

Meteorus sp.

Braconid wasp

Chalcididae

Chalcidid Wasps

Phasgonophora sulcata

Chalcidid wasp

Cimbicidae

Cimbicid Sawflies

Cimbicidae sp.

Sawfly

Cimbex americana

Elm sawflyly

Trichiosoma triangulum

Cimbicid sawfly

Colletidae

Plaster Bees and Yellowfaced Bees

Colletes sp.

Plasterer bee

Crabronidae

Digger Wasps and relatives

Ectemnius sp.

Diprionidae

Diprion similis

Gasteruptiidae

Gasteruptiidae sp.

Halictidae

Agapostemon sp.

Agapostemon pura

Evyllaesus sp.

Lasioglossum sp,

Ichneumonidae

Acrodactyla ocellata

Netelia sp.

Spilopteron occiputale

Megachilidae

Megachilidae sp.

Megachile frigida

Pelecinidae

Pelecinus polyturator

Sphecidae

Sphecidae spp.

Sphex ichneumoneus

Sphex pensylvanicus

Tenthredinidae

Craesus latitarsus

Dimorphopteryx sp.

Eriocampa ovata

Hemichroa crocea

Macremphytus testaceus

Tenthredo sp.

Tenthredo verticalis

Vespidae

Ancistrocerus sp.

Dolichovespula arenaria

Dolichovespula maculata

Eumenes sp.

Polistes fuscatus

Vespula consobrina

Vespula maculifrons

Ectemnius sp.

Conifer Sawflies

Pine sawfly*

Gasteruptiids

Gasteruptiid wasp

Sweat Bees

Sweat bee

Sweat bee

Sweat bee

Sweat bee

Ichneumonid Wasps

Ichneumonid wasp

Ichneumonid wasp

Ichneumonid wasp

Leafcutter Bees, Mason Bees, and their Relatives

Leafcutter bee

Leafcutter bee

Pelecinid Wasps

Pelecinid wasp

Thread-waisted Wasps

Sphecid wasps

Great golden digger

Great black digger

Common Sawflies

Dusky birch sawfly

Sawfly

Woolly alder sawfly

Striped alder sawfly

Dogwood sawfly

Sawfly

Sawfly

Yellowjackets, Hornets and their Relatives

Mason wasp

Aerial yellowjacket

Bald-faced hornet

Potter wasp

Paper wasp

Blackjacket

Eastern yellowjacket

Data collected by: Christine Hanrahan, Diane Lepage, and participants in the 2006, 2007, 2010, & 2016 BioBlitzes.

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