

Ontario Moths



A Checklist 2021 Supplement

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Hawk Owl Publishing

ONTARIO MOTHS A CHECKLIST 2021 Supplement

Ontario Moths - A Checklist
David Beadle, Michael King, Phill Holder

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Supplement front cover photograph 93 0769 *Catocala robinsonii* Robinson's Underwing (David Beadle)

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Ontario Moths

A Checklist

2021 Update

This update is provided by the authors to keep the Ontario Moths Checklist updated and will be issued annually. We thank all the individuals who gave us input on the original publication and helped with information included in this supplement.

Corrections

Page 15	42 1458 <i>Elachista brachyelytrifoliella</i> change to 42 1462 <i>Elachista helodella</i>
Page 36	62 0663 Two-tone <i>Ancylis</i> change to 62 0653 <i>Ancylis spiraeifoliana</i> 62 1028 Spangled <i>Pelochrista</i> change to 62 0800 <i>Eucosma clavana</i> 62 1308 Lesser Appleworm Moth change to 62 1313 <i>Grapholita fana</i> 64 0057 Raspberry Crown Borer change to 64 0075 American Hornet Moth
Page 37	70 0004 change Mournful <i>Thyris</i> to Mournful <i>Pseudothyris</i>
Page 65	93 1118 Change <i>Eutilia</i> to <i>Eutelia</i>
Page 72	93 0792 <i>Ilia</i> Underwing change to 93 0797 Once-married Underwing
Page 83	Change Gary Yanketch to Gary Yankech
Page 93	Change Rondeay to Rondeau
Page 95	Change Rondeay to Rondeau
Page 105	Change Rondeay to Rondeau

Update to the Main Checklist

This checklist order follows the **Annotated checklist of the moths and butterflies (Lepidoptera) of Canada and Alaska** by Gregory R. Pohl, Jean-François Landry, B. Christian Schmidt, J. Donald Lafontaine, James T. Troubridge, A. Douglas Macaulay, Erik J. van Nieukerken, Jeremy R. deWaard, Jason J. Dombroskie, John Klymko, Vazrick Nazari, and Ken Stead. Pensoft Publishers 2018.

Super Family, Family, Sub Family and Tribe are shown with Latin name and generally accepted Common Names.

Additions to the Pohl (2018) checklist are shown with an asterix.

I = Introduced

Hol = Holarctic

Superfamily NEPTICULOIDEA Stainton, 1854

Family NEPTICULIDAE Stainton, 1854

Pygmy Moths

- | | | | | |
|--------------------------|-----------|---------------------------------|--------------------------|--------------------|
| <input type="checkbox"/> | 16 0010.1 | <i>Stigmella multispicata</i> * | Asian Elm Leafminer Moth | - Corrected Number |
| <input type="checkbox"/> | 16 0025 | <i>Stigmella tiliella</i> * | | - Added |
| <input type="checkbox"/> | 16 0056 | <i>Stigmella apicalbella</i> * | | - Added |

Superfamily TINEOIDEA Latreille, 1810

Family PSYCHIDAE Boisduval, 1829

Bagworm Moths

Tribe Apteroini Tutt, 1900

- | | | | | |
|--------------------------|---------|----------------------------------------|-------------------------|-----------------------|
| <input type="checkbox"/> | 30 0028 | <i>Thyridopteryx ephemeraeformis</i> * | Evergreen Bagworm Moth | - Added |
| <input type="checkbox"/> | 30 0031 | <i>Apteron helicoideella</i> | Snail-case Bagworm Moth | - Moved to Unverified |

Family TINEIDAE Latreille, 1810

Fungus Moths and Clothes Moths

Subfamily Nemapogoninae Hinton, 1955

- | | | | | |
|--------------------------|---------|-----------------------------------|--|---------|
| <input type="checkbox"/> | 30 0113 | <i>Nemapogon interstitiella</i> * | | - Added |
|--------------------------|---------|-----------------------------------|--|---------|

Subfamily Tineinae Latreille, 1810

- | | | | | |
|--------------------------|---------|-------------------------|--|---------------|
| <input type="checkbox"/> | 30 0174 | <i>Monopis longella</i> | | - Name change |
|--------------------------|---------|-------------------------|--|---------------|

Subfamily Tineinae Latreille, 1810

- | | | | | |
|--------------------------|---------|--------------------------|--|-----------------|
| <input type="checkbox"/> | 30 0187 | <i>Mea skinnerella</i> * | | - Number change |
|--------------------------|---------|--------------------------|--|-----------------|

Superfamily GRACILLARIOIDEA Stainton, 1854

Family GRACILLARIIDAE Stainton, 1854

Leafblotch Miner Moths

Subfamily Gracillariinae Stainton, 1854

- | | | | | |
|--------------------------|---------|---------------------------------|--------------------------|---------|
| <input type="checkbox"/> | 33 xxxx | <i>Caloptilia populetorum</i> * | Clouded Slender | - Added |
| <input type="checkbox"/> | 33 0165 | <i>Caloptilia triadicae</i> * | Chinese Tallow Leafminer | - Added |

Subfamily Parornichinae Kawahara & Ohshima, 2016

- | | | | | |
|--------------------------|---------|-----------------------------------|--|---------|
| <input type="checkbox"/> | 33 0206 | <i>Parornix preciosella</i> * | | - Added |
| <input type="checkbox"/> | 33 0208 | <i>Parornix spiraeifoliella</i> * | | - Added |

Subfamily Marmarinae Kawahara & Ohshima, 2016

- | | | | | |
|--------------------------|-----------|-----------------------------|--|---------|
| <input type="checkbox"/> | 33 0248.1 | <i>Marmara viburnella</i> * | | - Added |
|--------------------------|-----------|-----------------------------|--|---------|

Subfamily Lithocolletinae Stainton, 1854

- | | | | | |
|--------------------------|---------|--------------------------------------|--------------|---------|
| <input type="checkbox"/> | 33 0302 | <i>Phyllonorycter maestingella</i> * | Beach Midget | - Added |
|--------------------------|---------|--------------------------------------|--------------|---------|

Subfamily Phyllocnistinae Herrich-Schäffer, 1857

- | | | | | |
|--------------------------|---------|------------------------------------------|----------------------|---------|
| <input type="checkbox"/> | 33 0401 | <i>Phyllocnistis liriiodendronella</i> * | Tulip Tree Leafminer | - Added |
| <input type="checkbox"/> | 33 0409 | <i>Phyllocnistis vitifoliella</i> * | | - Added |

Superfamily YPONOMEUTOIDEA Stephens, 1829

Family ARGYRESTHIIDAE Bruand, 1850

Shiny Head-standing Moths

- | | | | | |
|--------------------------|---------|-------------------------------------|--|---------|
| <input type="checkbox"/> | 36 0144 | <i>Argyresthia apicimaculella</i> * | | - Added |
|--------------------------|---------|-------------------------------------|--|---------|

Superfamily GELECHIOIDEA

Family OECOPHORIDAE Bruand, 1850

Subfamily Oecophorinae Bruand, 1850

Tribe Oecophorini Bruand, 1850

- | | | | | |
|--------------------------|---------|---------------------------------|----------------------|---------|
| <input type="checkbox"/> | 42 0045 | <i>Promalactis suzukiella</i> * | Suzuki's Promalactis | - Added |
|--------------------------|---------|---------------------------------|----------------------|---------|

Family COSMopterigidae Heinemann & Wocke, 1876
Cosmet Moths

Subfamily Chrysopeiinae Mosher, 1916

- 42 0322 *Walshia amorphella* * - Added

Subfamily Cosmopteriginae Heinemann & Wocke, 1876

- 42 0381 *Cosmopterix teligera* - Correction, Added

Family GELECHIIDAE Stainton, 1854

Subfamily Dichomeridinae Hampson, 1918

- 42 0516 *Dichomeris citrifoliella* * Orange Webworm Moth - Added
 42 0533 *Dichomeris ventrellus* - Name Correction
 42 0558 *Dichomeris bolize* * Glaser's Dichomeris - Added

Subfamily Anomologinae Meyrick, 1926

- 42 0641 *Aristotelia amelanchierella* * - Added

Tribe Gelechiini Stainton, 1854

- 42 0976 *Chionodes sevir** - Added

Family ELACHISTIDAE Bruand, 1850
Grass Moths

Subfamily Elachistinae Bruand, 1850

- 42 1363 *Elachista subalbidella* Hol - Name change
 42 1364 *Elachista patriodoxa* - Name change
 42 1373 *Elachista orestella* - Name change
 42 1381 *Elachista acenteta* - Name change
 42 1388 *Elachista griseicornis* - Name change

Family COLEOPHORIDAE Bruand, 1850
Casebearer Moths

- ~~42 1548 *Coleophora laticornella* Pecan Cigar Casebearer - Removed~~

Family MOMPHEIDAE Herrich-Schäfer, 1857

- 42 1813 *Mompha albapalpella* * - Added
 42 1824 *Mompha claudiella* * - Added
 42 1848 *Mompha raschkiella* * - Added

Superfamily CARPOSINOIDEA Walsingham, 1897

Family CARPOSINIDAE Walsingham, 1897
Fruitworm Moths

- 48 0006 *Carposina ottawana* | Peach Fruit Moth - Name change

Superfamily GALACTICOIDEA Minet, 1986

Family GALACTICIDAE Minet, 1986
Galactid Moths

- 60 0001 *Homadula anisocentra* | Mimosa Webworm Moth - Name Added

Superfamily TORTRICOIDEA Latreille, 1802

Family TORTRICIDAE Latreille, 1802
Bell Moths and Leafroller Moths

Subfamily Tortricinae Latreille, 1802

Tribe Tortricini Latreille, 1802

- 62 0027 *Acleris viburnana* Hol Schaller's Acleris - Name change
 62 0031 *Acleris pulverosana* Hol - Name change

Tribe Cnephaslini Stainton, [1858]

- 62 0XX *Eana* Species * - Genus Added

Tribe Cochylini Guenée, 1845

- 62 0126 *Cochylichroa aurorana* - Name change
 62 0127 *Cochylichroa avita* - Name change
 62 0128 *Cochylis buccera* - Name change
 62 0132 *Neocochylis dubitana* Hol - Name change
 62 0134 *Cochylichroa hoffmanana* Hoffman's Cochylis - Name change
 62 0135 *Cochylichroa hospes* Banded Sunflower Moth - Name change
 62 0138 *Cochylichroa temerana* - Name change
 62 0140 *Cochylichroa viscana* * - Name change
 62 0158 *Henricus edwardsiana* - Name change
 62 0167 *Platphalonidia felix* - Name change
 62 0197 *Rolandylis fusca* * - Added
 62 0226 ~~*Cochylichroa punctadiscana* *~~ - Removed

Tribe Archipini Pierce & Metcalfe, 1922

- 62 0325 *Archips nigriplagana* * - Added
 62 03XX *Lozotaenia* Species * - Genus Added

Tribe Sparganothini Druce, 1912

- 62 0386 *Sparganothis caryaea* * - Added

Subfamily Olethreutinae Walsingham, 1895**Tribe Olethreutini Walsingham, 1895**

- 62 0512 *Lobesia spiraeae* Hol - Name change
 62 0563.5 *Olethreutes tilianum* Basswood Olethreutes - Number change
 62 0581 *Olethreutes baccatanum* - Name change
 62 0612 *Phiaris glaciana* Hol - Name Change
 62 0630.01 *Priesterognatha agilana* - Number change

Tribe Enarmoniini Diakono, 1953

- 62 0642 *Ancylis subaequana* - Number change
 62 0645 *Ancylis sheppardana* * - Added
 62 0653X ~~*Ancylis spiraeifoliata* complex~~ - Removed
 62 0656 *Ancylis fuscociliana* * - Added

Tribe Eucosmini Meyrick, 1909

- 62 1065.1 *Epiblema Minutana* * - Added
 62 1080 *Epiblema gibsoni* * - Added

Tribe Grapholitini Guenée, 1845

- 62 1290 *Dichrorampha acuminatana* * Sharp-winged Drill - Added
 62 1309 *Grapholita angleseana* - Name Change

Superfamily COSSOIDEA Leach, 1815**Family COSSIDAE Leach, 1815****Carpenterworm Moths; Goat Moths****Subfamily Cossinae Leach, 1815**

- 64 0026 *Acosus populi* Aspen Carpenterworm - Name correction

Superfamily ZYGAENOIDEA Latreille, 1809**Family EPIPYROPIDAE Dyer, 1903****Planthopper parasite Moths**

- 66 0001 *Fulgoraecia exigua* * Planthopper Parasite Moth - Added

Subfamily Limacodinae Duponchel, 1845

- 66 0055 *Acharia stimulea* * Saddleback Caterpillar Moth - Added

Superfamily THYRIDOIDEA Herrich-Schä er, 1846**Family THYRIDIDAE Herrich-Schäffer, 1846****Window-winged Moths****Subfamily Thyridinae Herrich-Schäffer, 1846**

- 70 0004 *Pseudothyris sepulchralis* Mournful Pseudothyris - Name change

Superfamily PYRALOIDEA Latreille, 1809
Family PYRALIDAE Latreille, 1809

Subfamily Galleriinae Zeller, 1848

Tribe Megarthridiini Whalley, 1964

- 80 0004 *Omphalocera cariosa* * Moonseed Webworm Moth - Added

Subfamily Chrysauginae Lederer, 1863

- 80 0048 *Galasa nigrinodis* Boxwood Leaf-tier - Name correction
 80 0066 *Condylolomia participialis* Drab Condylolomia - Name correction

Subfamily Phycitinae Zeller, 1839

Tribe Phycitini Zeller, 1839

- 80 0203 *Myelopsis minutulella* - Name correction
 80 0312 *Salebriaria fasciata* * - Added

Tribe Peoriini Hulst, 1890

- 80 0665 *Peoria gematella* - Name correction
 80 0666 *Peoria roseotinctella* * Rosy Peotia Moth - Added

Family CRAMBIDAE Latreille, 1810
Snout Moths and Grass Moths

Subfamily Schoenobiinae Duponchel, 1846

- 80 0707 *Donacaula sordidellus* -Name Correction

Subfamily Acentropinae Stephens, 1836

Tribe Nymphulini [unknown author, date]

- 80 0735 *Parapoynx obscuralis* Obscure Pondweed Moth - Name correction
 80 0736 *Parapoynx badiusalis* Chestnut-marked Pondweed Moth - Name correction
 80 0737 *Parapoynx curviferalis* - Name correction

Subfamily Crambinae Latreille, 1810

Tribe Haimbachiini Landry, 1995

- 80 0805 *Eoreuma densellus* Wainscot Grass-veneer - Name correction

Tribe Crambini Latreille, 1810

- 80 0942 *Crambus ainslieellus* - Name correction
 80 0951 *Crambus saltuellus* Pasture Grass-veneer - Name correction

Subfamily Glaphyriinae Forbes, 1923

Tribe Glaphyriini Forbes, 1923

- 80 1024 *Glaphyria sesquistrialis* White-roped Glaphyria - Name correction

Subfamily Spilomelinae Guenée, 1854

- 80 1291 *Antigastra catalaunalis* * Sesame Leafroller Moth - Added
 80 1380 *Cnaphalocrocis trapezalis* * Trapeze Moth - Added

Subfamily Pyraustinae Meyrick, 1890

- 80 1410 *Sclerocona acutellus* * I - Name Correction
 80 1425 *Perispasta caeculalis* Titian Peale's Pyralid - Name Correction
 80 1469 *Sericophaga externalis* * Falcate Sericoplaga - Added
 80 1483 *Loxostege munroalis* Beet Webworm - Name Change
 80 1550 *Pyrausta tyralis* * Coffee-loving Pyrausta - Added

Superfamily BOMBYCOIDEA Latreille, 1802
Family SATURNIIDAE Boisduval, 1837
Giant Silk Moths

Subfamily Ceratocampinae Harris, 1841

- 89 0024 *Syssphinx bicolor* Honey Locust Moth - Name correction

Family SPHINGIDAE Latreille, 1802
Sphinx Moths; Hornworms

Subfamily Sphinginae Latreille, 1802

Tribe Sphingini Latreille, 1802

- 89 0091 *Manduca quinque maculatus* Five-spotted Hawk Moth - Name correction

Subfamily Macroglossinae Harris, 1839**Tribe Macroglossini Harris, 1839**

- | | | | | |
|--------------------------|---------|----------------------------|-----------------|-------------------|
| <input type="checkbox"/> | 89 0193 | <i>Deidamia inscriptum</i> | Lettered Sphinx | - Name correction |
|--------------------------|---------|----------------------------|-----------------|-------------------|

Superfamily GEOMETROIDEA Leach, 1815**Family GEOMETRIDAE Stephens, 1829****Inchworm, Loopers****Subfamily Larentiinae Duponchel, 1845****Tribe Cidariini, 1845**

- | | | | | |
|--------------------------|---------|-------------------------------|--|---------|
| <input type="checkbox"/> | 91 0018 | <i>Dysstroma suspectata</i> * | | - Added |
|--------------------------|---------|-------------------------------|--|---------|

Tribe Hydriomenini Meyrick, 1872

- | | | | | |
|--------------------------|---------|--------------------------------|---------------|---------|
| <input type="checkbox"/> | 91 0163 | <i>Perizoma alchemillata</i> * | Small Rivulet | - Added |
|--------------------------|---------|--------------------------------|---------------|---------|

Tribe Xanthorhoini Pierce, 1914

- | | | | | |
|--------------------------|--------------------|-------------------------------------|--|-----------|
| <input type="checkbox"/> | 91 0214 | <i>Xanthorhoe iduata</i> | | - Removed |
|--------------------------|--------------------|-------------------------------------|--|-----------|

Subfamily Sterrhinae Meyrick, 1892**Tribe Sterrhini Meyrick, 1892**

- | | | | | |
|--------------------------|---------|------------------------------|-----------------|---------|
| <input type="checkbox"/> | 91 0500 | <i>Lobocleta ossularia</i> * | Drab Brown Wave | - Added |
|--------------------------|---------|------------------------------|-----------------|---------|

Tribe Scopulini Duponchel, 1845

- | | | | | |
|--------------------------|---------|---------------------------|-------------|-------------------|
| <input type="checkbox"/> | 91 0575 | <i>Scopula frigidaria</i> | Frigid Wave | - Name correction |
|--------------------------|---------|---------------------------|-------------|-------------------|

Subfamily Ennominae Duponchel, 1845**Tribe Azelinini Forbes, 1948**

- | | | | | |
|--------------------------|---------|--------------------------|-----------------|-------------------|
| <input type="checkbox"/> | 91 1183 | <i>Pero morrisonaria</i> | Morrison's Pero | - Name correction |
|--------------------------|---------|--------------------------|-----------------|-------------------|

Tribe Anagogini Forbes, 1948

- | | | | | |
|--------------------------|---------|--------------------------|------------------|---------------------|
| <input type="checkbox"/> | 91 1269 | <i>Probole alienaria</i> | Alien Probole | - Name correction |
| <input type="checkbox"/> | 91 1270 | <i>Probole amicarica</i> | Friendly Probole | - Correction, Added |

Superfamily NOCTUOIDEA Latreille, 1809**Family NOTODONTIDAE Stephens, 1829****Prominents****Subfamily Notodontinae Stephens, 1829****Tribe Notodontini Stephens, 1829**

- | | | | | |
|--------------------------|---------|----------------------------|--------------------|-------------------|
| <input type="checkbox"/> | 93 0010 | <i>Paraeschra georgica</i> | Georgian Prominent | - Name correction |
| <input type="checkbox"/> | 93 0013 | <i>Pheosidea elegans</i> | Elegant Prominent | - Name correction |

Tribe Dicranurini Duponchel, [1845]

- | | | | | |
|--------------------------|-----------|-----------------------------|----------------|-----------------|
| <input type="checkbox"/> | 93 0028.1 | <i>Furcula borealis</i> | White Kitten | - Number change |
| <input type="checkbox"/> | 93 0029.1 | <i>Furcula occidentalis</i> | Western Kitten | - Number change |

Family EREBIDAE Leach, 1815**Tussock Moths, Tiger Moths, Underwings and Relatives****Subfamily Calpinae Boisduval, 1840****Tribe Calpini Boisduval, 1840**

- | | | | | |
|--------------------------|---------|----------------------------|----------------|-------------------|
| <input type="checkbox"/> | 93 0612 | <i>Calyptra canadensis</i> | Canadian Owlet | - Name correction |
|--------------------------|---------|----------------------------|----------------|-------------------|

Subfamily Boletobiinae Guenée, [1858]**Tribe Boletobiini Guenée, [1858]**

- | | | | | |
|--------------------------|---------|-------------------------------|-------------------|---------|
| <input type="checkbox"/> | 93 0682 | <i>Metalectra tantillus</i> * | Black Fungus Moth | - Added |
|--------------------------|---------|-------------------------------|-------------------|---------|

Tribe Catocalini Boisduval, [1828]

- | | | | | |
|--------------------------|---------|------------------------------|----------------------|---------------|
| <input type="checkbox"/> | 93 0769 | <i>Catocala robinsonii</i> * | Robinson's Underwing | - Added |
| <input type="checkbox"/> | 93 0790 | <i>Catocala neogama</i> | Bride Underwing | - Name change |

Family NOLIDAE Bruand, 1846**Tuft Moths****Subfamily Nolinae Bruand, 1846**

- | | | | | |
|--------------------------|---------|---------------------------|-------------------|-------------------|
| <input type="checkbox"/> | 93 1121 | <i>Meganola miniscula</i> | Confused Meganola | - Name Correction |
|--------------------------|---------|---------------------------|-------------------|-------------------|

Subfamily Chloephorinae Stainton, 1859**Tribe Sarrothripini Hampson, 1894**

- 93 1142 *Nycteola frigidana* Frigid Owlet - Name correction

Family NOCTUIDAE Latreille, 1809**Owlet Moths****Subfamily Plusiinae Boisduval, [1828]****Tribe Plusiini Boisduval, [1828]**

- 93 1178 *Diachrysa aereoides* Dark-spotted Looper - Name correction

Subfamily Acronictinae Harris, 1841

- 93 1464.1 *Acronicta immodica* Medium Oak Dagger - Name change
 93 1465 *Acronicta modica* Hesitant Dagger - Name change
 93 1470 *Acronicta retardata* Maple Dagger - Name change
 93 1499 *Polygrammate cadburyi* Cadbury's Lichen Moth - Name correction

Subfamily Heliiothinae Boisduval, [1828]

- 93 2054 *Chloridea virescens* * Tobacco Budworm Moth - Added

Subfamily Elaphriini Beck, 1996**Tribe Elaphriini Beck, 1996**

- 93 2249 *Galgula partita* The Wedgling - Name correction
 93 2249.51 *Chytonix sensilis* - Number correction

Tribe Apameini Guenée, 1841

- 93 2388 *Neoligia canadensis* - Name correction
 93 2438 *Globia oblonga* Oblong Sedge Borer - Name correction
 93 2480 *Papaipema insulidens* Umbellifer Borer - Common Name Change

Subfamily Noctuinae Latreille, [1851]**Tribe Xylenini Guenée, 1837**

- 93 2588.2 *Eupsilia schweitzeri* - Number change
 93 2618 *Sunira verberata* * Battered Sallow - Added

Tribe Orthosiini Guenée, 1837

- 93 2785 *Orthimella fidelis* Intractable Quaker - Name correction

Tribe Hadenini Guenée, 1837

- 93 2883 *Spiramater lutra* Otter Arches - Name correction

Tribe Noctuini Latreille, 1809

- 93 3548 *Rhyacia quadrangula* * Quadrangle Dart - Added
 93 3588 *Xestia c-nigrum* Hol Setaceous Hebrew Character - Name correction
 93 3607 *Xestia fabulosa* * - Added
 93 3649 *Protolampra brunneicollis* Brown-collared Dart - Name correction
 93 3688 *Abagrotis anchocelioides* Blueberry Budworm Moth - Name correction

ADDITIONS TO THE ONTARIO MOTHS CHECKLIST 2021

There are 48 species and two genus sp. added to Ontario Moths - A Checklist (2020) as of March 1, 2021. Species not recorded in Pohl (2018) are shown in the list update with an asterisk.

New additions are recorded in this section with photographs and annotations.



16 0025
Stigmella tiliella
(Leaf mine)
September 18, 2020
Mallorytown, Leeds and Grenville
Oliver K. Reichl



16 0056
Stigmella apicalbella
(Leaf mine)
August 22, 2020
Murphys Point P.P., Lanark County
Mark D. Read



30 0028
Thyridopteryx ephemeraeformis
Evergreen Bagworm Moth
(Larval / Female case)
October 22, 2020
Point Pelee N.P., Essex County
Josh Vandermeulen

30 0113
Nemapogon interstitiella
July 10, 2019
High Park, Toronto
David Beadle
(Previously on the Unverified List)



33 xxxx
Caloptilia populetorum
Clouded Slender
July 27, 2020
Fraserdale, Cochrane District
Michael King



33 0165
Caloptilia triadicae
Chinese Tallow Leafminer
September 27, 2020
Haliburton, Haliburton County
Ed Poropat



33 0206
Parornix preciosella
July 31, 2020
Cochrane District
Michael King





33 0208
Parornix spiraeifoliella
July 30, 2020
Haliburton, Haliburton County
Ed Poropat



33 0248.1
Marmara viburnella
(Leaf mine)
September 7, 2019
Algonquin Park, Nipissing District
Basil Conlin



33 0302
Phyllonorycter maestingella
(leaf mine)
Beech Midget
September 5, 2019
Renfrew, Renfrew County
Jason Dombroskie



33 0401
Phyllocnistis liriodendronella
Tulip Tree Leafminer
(Leaf mine)
September 10, 2020
London, Middlesex County
Quinten Wiegersma

33 0409
Phyllocnistis vitifoliella
(Leaf mine)
September 20, 2020
London, Middlesex County,
Quinten Wiegiersma



36 0144
Argyresthia apicimaculella
July 6, 2017
Rockcliffe Manor Park, Ottawa
Christine Hanrahan



42 0045
Promalactis suzukiella
Suzuki's Promalactis
September 11, 2020
Norfolk County
Eric Giles



42 0322
Walshia amorphella
(Gall)
May 28, 2019
Point Pelee N.P., Essex County
Samuel Brinker





42 0516
Dichomeris citrifoliella
Orange Webworm Moth
July 13, 2019
Murphy's Point P.P., Lanark County
Mark D. Read



42 0558
Dichomeris bolize
Glaser's Dichomeris
August 24, 2016
Thickson's Woods, Durham Region
Michael King



42 0641
Aristotelia amelanchierella
October 10, 2019
Norfolk County
Eric Giles



42 0976
Chionodes sevir
August 21, 2020
LaSalle, Essex County
Josh Vandermeulen

42 1813
Mompha albalpella
July 27, 2020
Fraserdale, Cochrane District
David Beadle



42 1824
Mompha claudiella
August 1, 2020
Cochrane District
David Beadle



42 1848
Mompha raschkiella
(Leaf mine)
Little Cosmet
July 6, 2018
Nipissing District
Jason Dombroskie



62 0197
Rolandylis fusca
July 10, 2019
Leeds and Grenville
James Thompson





62 0325
Archips nigriplagana
July 2, 2018
Reveler C.A., Stormont,
Dundas and Glengarry
Christine Hanrahan



62 0386
Sparganothis caryae
Netted Sparganothis Moth
August 7, 2011
Wilson Tract, Norfolk County
David Beadle



62 0645
Ancylis sheppardana
July 18, 2020
Norfolk County
Michael King
(First discovered by Eric Giles)



62 0656
Ancylis fuscociliana
June 3, 2018
Brampton, Peel Region
Michael King

62 1065.1
Epiblema minutana
August 21, 2020
Waterloo, Waterloo Region
Reiner Jakubowski



62 1080
Epiblema gibsoni
July 7, 2020
Windsor, Essex County
Mark Nenadov



62 1290
Dichrorampha acuminatana
Sharp-winged Drill
August 1, 2020
Gogama, Sudbury District
David Beadle



66 0001
Fulgoraacia exigua
Planthopper Parasite Moth
August 30, 2020
LaSalle, Essex County
Tom Preney





66 0055
Acharia stimulea
Saddleback Caterpillar Moth
July 7, 2020
Windsor, Essex County
Mark Nenadov



80 0004
Omphalocera cariosa
Moonseed Webworm Moth
July 17, 2019
Essex, Essex County
Mark Nenadov



80 0312
Salebriaria fasciata
June 28, 2020
High Park, Toronto
David Beadle
(Previously on Unverified List)



80 0666
Peoria roseotinctella
Rosy Peoria Moth
August 12, 2020
Pinery P.P., Lambton County
Michael King

80 1291
Antigastra catalaunalis
Sesame Leafroller Moth
October 13, 2020
Guelph, Wellington County
Robin McLeod



80 1380
Cnaphalocrocis trapezalis
Trapeze Moth
July 19, 2020
Wilson Tract, Norfolk County
David Beadle



80 1469
Sericoplaga externalis
Falcate Sericoplaga
August 25, 2020
Short Hills P.P., Pelham
Niagara Region,
Josh Vandermeulen



80 1550
Pyrausta tyralis
Coffee-loving Pyrausta
August 25, 2020
Chatham, Chatham-Kent
Allen Woodliffe





91 0018
Dysstroma suspectata
August 1, 2020
Cochrane District
David Beadle



91 0163
Perizoma alchemillata
Small Rivulet
July 12, 2020
Bruce County
Tyler Miller



91 0500
Lobocleta ossularia
Drab Brown Wave
July 23, 2020
Bickford Oak Woods C.R.,
Lambton County
Allen Woodliffe



93 0682
Metalectra tantillus
Black Fungus Moth
July 18, 2019
Greater Sudbury
Alison Lake
Photograph supplied by:
Royal Tyler

93 0769
Catocala robinsonii
Robinson's Underwing
September 12, 2020
Cedar Creek C.A., Essex County
David Beadle
(First found by Maurice Bottos)



93 2054
Chloridea virescens
Tobacco Budworm Moth
August 16, 2020
Wilmot, Waterloo Region
Alan McNaughton



93 2618
Sunira verberata
Battered Sallow
September 10, 2018
Algonquin P.P. Nipissing District
Basil Conlin



93 3548
Rhyacia quadrangula
Quadrangle Dart
August 12, 2018
Cochrane District
Isabel Apkarian





93 3607
Xestia fabulosa
July 23, 2018
Cochrane District
Owen Strickland

VERIFIED TO GENUS



62 00xx
Eana species
July 29, 2020
Fraserdale, Cochrane District
Michael King



62 034X
Lozotaenia species
July 27, 2020
Fraserdale, Cochrane District
David Beadle

UNVERIFIED SPECIES 2021

In the absence of a committee to adjudicate sightings, we have relied on a consensus of experts on Bug Guide (www.bugguide.net) and iNaturalist (www.inaturalist.org) to verify species identification. There are 8 additional species to the checklist (2020) posted on these sites awaiting verification and although confident of the identification the authors decided that these species should be included in this publication in a separate section as unverified. These species are not included in the main checklist.

Two unverified species are removed:

62 0742 *Eucosma bilineana*
93 xxxx *Mesapamea didyma* Lesser Common Rustic

One species is moved from the main list to the unverified list:

30 0031 *Apterona helicoidella* Snail-case Bagworm Moth

Two species are removed from the unverified list and added to the main checklist:

30 0113 *Nemapogon interstitiella*
80 0312 *Salebriaria fasciata*

The following species are added to the unverified list:

30 0217
Pelecystola nearctica
August 12, 2020
Norfolk County
Eric Giles



30 0224
Doleromorpha porphyria
July 21 2020
Algonquin P.P., Nipissing District
Quinten Wiegiersma





30 0031
Apterona helicoidella
Snail-case Bagworm Moth
(Larval / Female case)
August 12, 2020
Pinery P.P., Lambton County
Michael King
(moved from the main list)



42 0625
Monochroa gilvolinella
July 21, 2020
Grenadier Heights, Toronto
David Beadle



42 1851
Mompha solomoni
July 6, 2020
Sudden Tract, North Dumfries,
Waterloo Region
Josh Vandermeulen



80 0914
Agriphila biarmicus
July 29, 2020
Fraserdale, Cochrane District
Michael King

80 0994
Eudonia vivida
July 31, 2020
Cochrane District
David Beadle



91 0573
Scopula quinquelinearia
June 28, 2020
Neebing, Thunder Bay District
Allan Harris



93 2412
Meropleon titan
September 30, 2020
Wilson Tract, Norfolk County
David Beadle
(caught by Mary Gartshore)

