

Queen's University Biological Station Species List: Butterflies and Moths

The current list has been compiled by Dr. Ivy Schoepf, [QUBS Research Coordinator](#), in 2018 and includes data gathered by direct observation, collected by researchers at the station and/or assembled using digital distribution maps. The list is based on a previous list of moths created by [Kit E. Muma](#) in June 2008 and of butterflies created by Mark Conboy in March 2011; and has been updated using resources from [The Natural Heritage Information Centre](#) (April 2018); [The IUCN Red List of Threatened Species](#) (February 2018); [iNaturalist](#) and [GBIF](#). Contact [Ivy](#) to report any errors, omissions and/or new sightings.

Based on the aforementioned criteria we can expect to find 803 moths and butterflies species (class: Insecta, Order: Lepidoptera) present at QUBS. The list includes one species that visit QUBS during the breeding season (*b*) and four introduced species (*i*). Three species, which historically occurred in the area, but have been extirpated (*e*), are also included in the list. All other species are considered QUBS residents. Species are reported using their full taxonomy; common name and status, based on whether the species is of global or provincial concern (see Table 1 for details).



Figure 1. With more than 800 species of lepidopterans, QUBS is a heaven for moths and butterflies enthusiasts. Several species, like this Canadian Tiger Swallowtail (*Papilio canadensis*), are quite commonly seen. Photo courtesy of [Dr. Ivy Schoepf](#)

Table 1. Status classification reported for the butterflies and moths of QUBS. Global status based on IUCN Red List of Threatened Species rankings. Provincial status based on Ontario Natural Heritage Information Centre SRank.

Global Status	Provincial Status
Extinct (EX)	Presumed Extirpated (SX)
Extinct in the Wild (EW)	Possibly Extirpated (SH)
Critically Endangered (CR)	Critically Imperiled (S1)
Endangered (EN)	Imperiled (S2)
Vulnerable (Vu)	Vulnerable (S3)
Near Threatened (NT)	Apparently Secure (S4)
Least Concern (LC)	Secure (S5)
Data Deficient (DD)	Unrankable - insufficient information (SU)
Not Evaluated (NE)	Unranked - not yet assessed (SNR)
	Conservation Status Rank Not Applicable (SNA)

Family	Scientific Name	Common Name	Global Status	Provincial Status
Attevidae	<i>Atteva aurea</i>	Ailanthus Webworm Moth	NE	SNA
Bombycidae	<i>Olceclostera angelica</i>	Angel Moth	NE	SNR
Crambidae	<i>Agriphila vulgivagella</i>	Vagabond Crambus Moth	NE	SNA
	<i>Blepharomastix ranalis</i>	Hollow-spotted Blepharomastix Moth	NE	SNA
	<i>Crambus agitatellus</i>	Double-banded Grass-Veneer	NE	SNA
	<i>Crambus albellus</i>	Small White Grass-Veneer	NE	SNA
	<i>Crambus girardellus</i>	Girard's Grass-Veneer	NE	SNA
	<i>Crambus laqueatellus</i>	Eastern Grass-Veneer	NE	SNA
	<i>Crambus praefectellus</i>	Common Grass-Veneer	NE	SNA
	<i>Desmia funeralis</i>	Grape Leafroller Moth	NE	SNA
	<i>Dicymolomia julianalis</i>	Julia's Dicymolomia Moth	NE	SNA
	<i>Fumibotys fumalis</i>	Mint Root Borer Moth	NE	SNA
	<i>Herpetogramma abdominalis</i>		NE	SNA
	<i>Herpetogramma aeglealis</i>	Serpentine Webworm Moth	NE	SNA
	<i>Pediasia trisecta</i>		NE	SNA
	<i>Perispasta caeculalis</i>	Titian Peale's Moth	NE	SNA
<i>Pyrausta bicoloralis</i>	Bicolored Pyrausta Moth	NE	SNA	
<i>Pyrausta orphisalis</i>	Orange Mint Moth	NE	SNA	
Depressariidae	<i>Ethmia bipunctella</i>	Viper's Bugloss Moth	NE	SNA
Drepanidae	<i>Drepana arcuata</i>	Arched Hooktip	NE	S5
	<i>Drepana bilineata</i>	Two-lined Hooktip	NE	S4
	<i>Eudeilinea herminiata</i>	Northern Eudeilinia Moth	NE	S4
	<i>Euthyatira pudens</i>	Dogwood Thyatirid Moth	NE	S2
	<i>Habrosyne gloriosa</i>	Glorious Habrosyne Moth	NE	S2
	<i>Habrosyne scripta</i>	Lettered Habrosyne Moth	NE	S4
	<i>Oreta rosea</i>	Rose Hooktip	NE	S4
	<i>Pseudothyatira cymatophoroides</i>	Tufted Thyatirine Moth	NE	S4
Erebidae	<i>Apantesis nais</i>	Nais Tiger Moth	NE	SNR
	<i>Apantesis parthenice</i>	Parthenice Tiger Moth	NE	S4
	<i>Apantesis phalerata</i>	Harnessed Tiger Moth	NE	S4
	<i>Arctia caja</i>	Garden Tiger	NE	S4
	<i>Calyptra canadensis</i>	Canadian Owlet Moth	NE	SNR
	<i>Cisseys fulvicollis</i>	Yellow-collared Scape Moth	NE	SNR
	<i>Clemensia albata</i>	Little White Lichen Moth	NE	SNR
	<i>Crambidia pallida</i>	Pale Lichen Moth	NE	SNR
	<i>Ctenucha virginica</i>	Virginia Ctenucha Moth	NE	S5
	<i>Cycnia oregonensis</i>	Oregon Cycnia Moth	NE	SNR
	<i>Cycnia tenera</i>	Delicate Cycnia Moth	NE	S4
	<i>Dasychira basiflava</i>	Yellow-based Tussock Moth	NE	SNR
	<i>Dasychira dorsipennata</i>	Sharp-lined Tussock Moth	NE	SNR
	<i>Dasychira obliquata</i>	Streaked Tussock Moth	NE	SNR
	<i>Dasychira plagiata</i>	Northern Pine Tussock Moth	NE	SNR
	<i>Dasychira vagans</i>	Variable Tussock Moth	NE	SNR
	<i>Eilema bicolor</i>	Bicolored Moth	NE	S4
	<i>Estigmene acrea</i>	Salt Marsh Moth	NE	S5
	<i>Euchaetes egle</i>	Milkweed Tussock Moth	NE	S4
	<i>Grammia anna</i>	Anna Tiger Moth	NE	SNR
	<i>Grammia arge</i>	Arge Moth	NE	SNR
	<i>Grammia virgo</i>	Virgin Tiger Moth	NE	S5
	<i>Grammia virguncula</i>	Little Virgin Tiger Moth	NE	S4
	<i>Halysidota tessellaris</i>	Banded Tussock Moth	NE	S5
	<i>Haploa clymene</i>	Clymene Moth	NE	SNR
	<i>Haploa confusa</i>	Confused Haploa Moth	NE	S5
	<i>Haploa contigua</i>	Neighbor Moth	NE	SNR
<i>Haploa lecontei</i>	Leconte's Haploa Moth	NE	S4	

Family	Scientific Name	Common Name	Global Status	Provincial Status
Erebidae	<i>Hypercompe scribonia</i>	Giant Leopard Moth	NE	SNR
	<i>Hyphantria cunea</i>	Fall Webworm Moth	NE	S5
	<i>Hypoprepia fucosa</i>	Painted Lichen Moth	NE	S5
	<i>Hypoprepia miniata</i>	Scarlet-winged Lichen Moth	NE	S4
	<i>Lophocampa caryae</i>	Hickory Tussock	NE	SNR
	<i>Lophocampa maculata</i>	Spotted Tussock Moth	NE	S4
	<i>Lycomorpha pholus</i>	Black-and-yellow Lichen Moth	NE	SNR
	<i>Phragmatobia assimilans</i>	Large Ruby Tiger Moth	NE	SNR
	<i>Phragmatobia fuliginosa</i>	Ruby Tiger Moth	NE	S4
	<i>Pyrrharctia isabella</i>	Isabella Tiger Moth	NE	S5
	<i>Spilosoma congrua</i>	Agreeable Tiger Moth	NE	S4
	<i>Spilosoma latipennis</i>	Pink-legged Tiger Moth	NE	SNR
	<i>Spilosoma virginica</i>	Virginian Tiger Moth	NE	S5
	<i>Virbia aurantiaca</i>	Orange Virbia Moth	NE	S4
	<i>Virbia ferruginosa</i>	Rusty Holomelina Moth	NE	SNR
	<i>Virbia immaculata</i>	Immaculate Holomelina	NE	SNA
	<i>Virbia laeta</i>	Joyful Virbia Moth	NE	SNR
<i>Virbia opella</i>	Tawny Virbia Moth	NE	SNR	
Gelechiidae	<i>Dichomeris flavocostella</i>	Cream-edged Dichomeris Moth	NE	SNA
Geometridae	<i>Acasis viridata</i>	Olive-and-black Carpet Moth	NE	SNR
	<i>Aethalura intertexta</i>	Four-barred Gray	NE	SNR
	<i>Alsophila pometaria</i>	Fall Cankerworm Moth	NE	SNR
	<i>Anavitrinella pampinaria</i>	Common Gray	NE	S4
	<i>Antepione thisoaria</i>	Variable Antepione Moth	NE	SNR
	<i>Anticlea multiferata</i>	Many-lined Carpet Moth	NE	SNR
	<i>Anticlea vasiliata</i>	Variable Carpet Moth	NE	SNR
	<i>Aplocera plagiata</i>	Treble Bar	NE	SNR
	<i>Apodrepanulatrix liberaria</i>		NE	SNR
	<i>Archiearis infans</i>	Infant Moth	NE	SNR
	<i>Besma endropiaria</i>	Straw Besma Moth	NE	SNR
	<i>Besma quercivoraria</i>	Oak Besma Moth	NE	SNR
	<i>Biston betularia</i>	Peppered Moth	NE	S4
	<i>Cabera erythemaria</i>	Yellow-dusted Cream Moth	NE	SNR
	<i>Cabera variolaria</i>	Vestal Moth	NE	SNR
	<i>Campaea perlata</i>	Pale Beauty	NE	S5
	<i>Caripeta angustiorata</i>	Brown Pine Looper	NE	SNR
	<i>Caripeta divisata</i>	Gray Spruce Looper Moth	NE	SNR
	<i>Caripeta piniata</i>	Northern Pine Looper Moth	NE	SNR
	<i>Cepphis armataria</i>	Scallop Moth	NE	SNR
	<i>Chlorochlamys chloroleucaria</i>	Blackberry Looper Moth	NE	SNR
	<i>Cingilia catenaria</i>	Chain-dotted Geometer	NE	SNR
	<i>Cladara atroliturata</i>	The Scribbler	NE	SNR
	<i>Cladara limitaria</i>	Mottled Gray Carpet	NE	SNR
	<i>Cleora projecta</i>	Projected Gray (<i>e</i>)	NE	SNR
	<i>Cleora sublunaria</i>	Double-lined Gray	NE	SNR
	<i>Coryphista meadii</i>	Barberry Geometer Moth	NE	SNR
	<i>Costaconvexa centrostrigaria</i>	Bent-line Carpet	NE	SNR
	<i>Cyclophora pendulinaria</i>	Sweetfern Geometer Moth	NE	S4
	<i>Dichorda iridaria</i>	Showy Emerald	NE	SNR
<i>Digrammia continuata</i>	Curve-lined Angle	NE	SNA	
<i>Digrammia gnophosaria</i>	Hollow-spotted Angle	NE	SNR	
<i>Dyspteris abortivaria</i>	Bad-wing Moth	NE	SNR	
<i>Dysstroma citrata</i>	Dark Marbled Carpet	NE	SNR	
<i>Dysstroma hersiliata</i>	Orange-barred Carpet Moth	NE	SNR	
<i>Ecliptopera silaceata</i>	Small Phoenix	NE	SNR	

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	<i>Ectropis crepuscularia</i>	Small Engrailed	NE	S5
	<i>Ennomos magnaria</i>	Maple Spanworm Moth	NE	S5
	<i>Ennomos subsignaria</i>	Elm Spanworm Moth	NE	S4
	<i>Epirrhoe alternata</i>	Common Carpet	NE	SNR
	<i>Epirrita autumnata</i>	Autumnal Moth	NE	SNR
	<i>Eubaphe mendica</i>	Beggar Moth	NE	SNR
	<i>Euchlaena irraria</i>	Least-marked Euchlaena Moth	NE	SNR
	<i>Euchlaena johnsonaria</i>	Johnson's Euchlaena Moth	NE	S4
	<i>Euchlaena marginaria</i>	Ochre Euchlaena Moth	NE	SNR
	<i>Euchlaena serrata</i>	Saw-Wing	NE	SNR
	<i>Euchlaena tigrinaria</i>	Mottled Euchlaena Moth	NE	SNR
	<i>Eufidonia discospilata</i>	Sharp-lined Powder Moth	NE	SNR
	<i>Eufidonia notataria</i>	Powder Moth	NE	SNR
	<i>Eugonobapta nivosaria</i>	Snowy Geometer Moth	NE	SNR
	<i>Eulithis diversilineata</i>	Lesser Grapevine Looper Moth	NE	SNR
	<i>Eulithis explanata</i>	White Eulithis Moth	NE	SNR
	<i>Eulithis gracilineata</i>	Greater Grapevine Looper Moth	NE	SNR
	<i>Eulithis testata</i>	Chevron Moth	NE	SNR
	<i>Euphyia intermediata</i>	Sharp-angled Carpet Moth	NE	SNR
	<i>Eupithecia absinthiata</i>	Wormwood Pug	NE	SNR
	<i>Eupithecia assimilata</i>	Currant Pug (<i>i</i>)	NE	SNR
	<i>Eupithecia miserulata</i>	Common Eupithecia Moth	NE	SNR
	<i>Eupithecia ravocostaliata</i>	Tawny Eupithecia Moth	NE	SNR
	<i>Eusarca confusaria</i>	Confused Eusarca Moth	NE	SNR
	<i>Eustroma semiatrata</i>		NE	SNA
	<i>Eutrapela clemataria</i>	Curve-toothed Geometer Moth	NE	SNR
	<i>Gueneria similaria</i>		NE	SNR
Geometridae	<i>Haematopis grataria</i>	Chickweed Geometer Moth	NE	SNR
	<i>Heliomata cycladata</i>	Common Spring Moth	NE	SNR
	<i>Hesperumia sulphuraria</i>	Sulphur Moth	NE	SNR
	<i>Heterophleps refusaria</i>	Three-patched Bigwing	NE	SNR
	<i>Heterophleps triguttaria</i>	Three-spotted Phillip	NE	SNR
	<i>Hethemia pistasciaria</i>	Pistachio Emerald	NE	SNR
	<i>Homochlodes fritillaria</i>	Pale Homochlodes	NE	SNR
	<i>Horisme intestinata</i>	Brown Bark Carpet Moth	NE	SNR
	<i>Hydrelia albifera</i>	Fragile White Carpet	NE	SNR
	<i>Hydrelia condensata</i>		NE	SNR
	<i>Hydria undulata</i>	Scallop Shell Moth	NE	SNA
	<i>Hydriomena perfracta</i>	Shattered Hydriomena Moth	NE	SNR
	<i>Hydriomena renunciata</i>	Renounced Hydriomena Moth	NE	SNR
	<i>Hydriomena transfigurata</i>	Transfigured Hydriomena Moth	NE	SNR
	<i>Hypagyrtis piniata</i>	Pine Measuringworm Moth	NE	SNR
	<i>Hypagyrtis unipunctata</i>	One-spotted Variant	NE	SNR
	<i>Idaea demissaria</i>	Red-bordered Wave	NE	SNR
	<i>Idaea dimidiata</i>	Single-dotted Wave	NE	SNR
	<i>Iridopsis ephyraria</i>	Pale-winged Gray	NE	SNR
	<i>Iridopsis humaria</i>	Small Purplish Gray Moth	NE	SNR
	<i>Iridopsis larvaria</i>	Bent-line Gray	NE	SNR
	<i>Iridopsis vellivolata</i>	Large Purplish Gray	NE	SNR
	<i>Lambdina fervidaria</i>	Curve-lined Looper Moth	NE	SNR
	<i>Lambdina fiscellaria</i>	Hemlock Looper Moth	NE	S5
	<i>Leptostales ferruminaria</i>	Light-ribboned Wave	NE	SNR
	<i>Leucobrepheos brephoides</i>	Scarce Infant Moth	NE	SNR
	<i>Lobophora nivigerata</i>	Powdered Bigwing Moth	NE	SNR
	<i>Lomographa glomeraria</i>	Gray Spring Moth	NE	SNR

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Geometridae	<i>Lomographa semiclarata</i>	Bluish Spring Moth	NE	SNR
	<i>Lomographa vestaliata</i>	White Spring Moth	NE	S4
	<i>Lycia ursaria</i>	Stout Spanworm Moth	NE	SNR
	<i>Lytrosis unitaria</i>	Common Lytrosis Moth	NE	SNR
	<i>Macaria aemulataria</i>	Common Angle	NE	SNR
	<i>Macaria bicolorata</i>	Bicolored Angle	NE	SNR
	<i>Macaria bisignata</i>	Red-headed Inchworm Moth	NE	SNR
	<i>Macaria coortaria</i>	Four-spotted Speranza Moth	NE	SNA
	<i>Macaria evagaria</i>	Drab Itame	NE	SNR
	<i>Macaria fissinotata</i>	Hemlock Angle	NE	SNR
	<i>Macaria minorata</i>	Minor Angle	NE	SNR
	<i>Macaria multilineata</i>	Many-lined Angle	NE	SNA
	<i>Macaria oweni</i>	Owen's Angle Moth	NE	SNR
	<i>Macaria pinistrobata</i>	White Pine Angle	NE	SNR
	<i>Macaria pustularia</i>	Lesser Maple Spanworm Moth	NE	S4
	<i>Macaria sexmaculata</i>	Six-spotted Angle Moth	NE	SNR
	<i>Macaria transitaria</i>	Blurry Chocolate Angle	NE	SNR
	<i>Melanolophia canadaria</i>	Canadian Melanolophia Moth	NE	SNR
	<i>Melanolophia signataria</i>	Signate Melanolophia Moth	NE	SNR
	<i>Mesoleuca ruficillata</i>	White-ribboned Carpet Moth	NE	SNR
	<i>Metanema determinata</i>	Dark Metanema Moth	NE	SNR
	<i>Metanema inatomaria</i>	Pale Metanema Moth	NE	SNR
	<i>Metarranthis duaria</i>	Ruddy Metarranthis Moth	NE	SNR
	<i>Metarranthis hypochraria</i>	Common Metarranthis Moth	NE	SNR
	<i>Metarranthis indeclinata</i>	Pale Metarranthis Moth	NE	SNR
	<i>Metarranthis obfirmaria</i>	Yellow-washed Metarranthis Moth	NE	SNR
	<i>Metarranthis refractaria</i>	Refracted Metarranthis Moth	NE	SNA
	<i>Metarranthis warneri</i>	Warner's Metarranthis Moth	NE	SNR
	<i>Nematocampa resistaria</i>	Horned Spanworm Moth	NE	SNR
	<i>Nemoria bistrifaria</i>	Red-fringed Emerald	NE	SNR
	<i>Nemoria mimosaria</i>	White-fringed Emerald	NE	SNR
	<i>Nemoria rubrifrontaria</i>	Red-fronted Emerald Moth	NE	SNR
	<i>Nepytia canosaria</i>	False Hemlock Looper Moth	NE	S4
	<i>Operophtera bruceata</i>	Bruce Spanworm Moth	NE	SNR
	<i>Orthofidonia flavivenata</i>	Yellow-veined Geometer Moth	NE	SNR
	<i>Orthonama evansi</i>		NE	SNR
	<i>Orthonama obstipata</i>	Gem Moth	NE	SNR
	<i>Paleacrita vernata</i>	Spring Cankerworm Moth	NE	SNR
	<i>Pero ancetaria</i>	Hübner's Pero Moth	NE	SNR
	<i>Pero honestaria</i>	Honest Pero	NE	SNR
	<i>Pero morrisonaria</i>	Morrison's Pero Moth	NE	SNR
	<i>Petrophora subaequaria</i>	Northern Petrophora Moth	NE	SNR
	<i>Phaeoura quernaria</i>	Oak Beauty	NE	SNR
	<i>Phigalia denticulata</i>	Toothed Phigalia Moth	NE	SNR
	<i>Phigalia strigataria</i>	Small Phigalia Moth	NE	SNR
	<i>Phigalia titea</i>	Half-Wing	NE	SNR
	<i>Plagodis alcoolaria</i>	Hollow-spotted Plagodis Moth	NE	SNR
<i>Plagodis fervidaria</i>	Fervid Plagodis Moth	NE	SNR	
<i>Plagodis kuetzingi</i>	Purple Plagodis Moth	NE	SNR	
<i>Plagodis phlogosaria</i>	Straight-lined Plagodis Moth	NE	SNR	
<i>Plagodis pulveraria</i>	Barred Umber	NE	SNR	
<i>Plagodis serinaria</i>	Lemon Plagodis Moth	NE	SNR	
<i>Pleuroprucha insulsaria</i>	Common Tan Wave	NE	SNR	
<i>Probole amicaria</i>	Friendly Probole Moth	NE	SNR	
<i>Prochoerodes lineola</i>	Large Maple Spanworm Moth	NE	S5	

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Geometridae	<i>Protitame virginalis</i>	Virgin Moth	NE	SNR
	<i>Protoarmia porcelaria</i>	Porcelain Gray	NE	SNR
	<i>Rheumaptera prunivorata</i>	Cherry Scallop Shell Moth	NE	SNA
	<i>Scopula cacuminaria</i>	Frosted Tan Wave	NE	SNR
	<i>Scopula inductata</i>	Soft-lined Wave	NE	SNR
	<i>Scopula limboundata</i>	Large Lace Border	NE	SNR
	<i>Selenia alciphearia</i>	Brown-tipped Thorn	NE	SNR
	<i>Selenia kentaria</i>	Kent's Geometer Moth	NE	SNR
	<i>Sicya macularia</i>	Sharp-lined Yellow	NE	SNR
	<i>Speranza exauspicata</i>		NE	SNR
	<i>Speranza ribearia</i>	Currant Spanworm Moth	NE	SNR
	<i>Speranza subcessaria</i>	Barred Speranza	NE	SNR
	<i>Synchlora aerata</i>	Wavy-lined Emerald	NE	SNR
	<i>Tacparia detersata</i>	Pale Alder Moth	NE	SNR
	<i>Tetracis cachexiata</i>	White Slant-Line	NE	SNR
	<i>Tetracis crocallata</i>	Yellow Slant-Line	NE	SNR
	<i>Thera contractata</i>	Contracted Spanworm	NE	SNR
	<i>Thera juniperata</i>	Juniper Carpet	NE	SNR
	<i>Trichodezia albovittata</i>	White-striped Black	NE	SNR
	<i>Triphosa haesitata</i>	Tissue Moth	NE	SNR
<i>Venusia comptaria</i>	Brown-shaded Carpet Moth	NE	SNR	
<i>Xanthorhoe ferrugata</i>	Red Twin-Spot	NE	SNR	
<i>Xanthorhoe labradorensis</i>	Labrador Carpet	NE	SNR	
<i>Xanthorhoe lacustrata</i>	Toothed Brown Carpet	NE	SNR	
<i>Xanthotype sospeta</i>	Crocus Geometer	NE	S5	
<i>Xanthotype urticaria</i>	False Crocus Geometer Moth	NE	S4	
Hesperiidae	<i>Amblyscirtes hegon</i>	Pepper and Salt Skipper	NE	S4
	<i>Amblyscirtes vialis</i>	Common roadside skipper	NE	S4
	<i>Anatrytone logan</i>	Delaware Skipper	NE	S4
	<i>Ancyloxypha numitor</i>	Least Skipper	NE	S5
	<i>Carterocephalus palaemon</i>	Chequered Skipper	NE	S5
	<i>Epargyreus clarus</i>	Silver-spotted Skipper	NE	S4
	<i>Erynnis baptisiae</i>	Wild Indigo Duskywing	NE	S4
	<i>Erynnis icelus</i>	Dreamy Duskywing	NE	S5
	<i>Erynnis juvenalis</i>	Juvenal's Duskywing	NE	S5
	<i>Erynnis lucilius</i>	Columbine Duskywing	NE	S4
	<i>Erynnis persius</i>	Persius Duskywing	NE	S1
	<i>Euphyes vestris</i>	Dun Skipper	NE	S5
	<i>Hesperia leonardus</i>	Leonard's Skipper	NE	S4
	<i>Hesperia sassacus</i>	Indian Skipper	NE	S4
	<i>Poanes hobomok</i>	Hobomok Skipper	NE	S5
	<i>Poanes viator</i>	Broad-winged Skipper	NE	S4
	<i>Polites mystic</i>	Long Dash	NE	S5
	<i>Polites origenes</i>	Crossline Skipper	NE	S4
	<i>Polites peckius</i>	Peck's Skipper	NE	S5
	<i>Polites themistocles</i>	Tawny-edged Skipper	NE	S5
<i>Pompeius verna</i>	Little Glassywing	NE	S4	
<i>Thorybes pylades</i>	Northern Cloudywing	NE	S5	
<i>Thymelicus lineola</i>	Essex Skipper (<i>i</i>)	NE	SNA	
<i>Wallengrenia egeremet</i>	Northern Broken-Dash	NE	S5	
Incurvariidae	<i>Paraclemensia acerifoliella</i>	Maple Leafcutter Moth	NE	SNA
Lasiocampidae	<i>Malacosoma americana</i>	Eastern Tent Caterpillar Moth	NE	S5
	<i>Malacosoma disstria</i>	Forest Tent Caterpillar Moth	NE	S5
	<i>Phyllodesma americana</i>	American Lappet Moth	NE	S5
	<i>Tolyte laricis</i>	Larch Tolyte	NE	SNR

Family	Scientific Name	Common Name	Global Status	Provincial Status
Limacodidae	<i>Tortricidia testacea</i>	Early Button Slug Moth	NE	SNA
	<i>Callophrys augustinus</i>	Brown Elfin	NE	S5
	<i>Callophrys grynea</i>	Juniper Hairstreak	NE	S3
	<i>Callophrys henrici</i>	Henry's Elfin	NE	S4
	<i>Callophrys irus</i>	Frosted Elfin (<i>e</i>)	NE	SX
	<i>Callophrys niphon</i>	Eastern Pine Elfin	NE	S5
	<i>Callophrys polios</i>	Hoary Elfin	NE	S4
	<i>Celastrina lucia</i>	Lucia Azure	NE	S5
	<i>Celastrina serotina</i>	Cherry Gall Azure (<i>e</i>)	NE	SNA
Lycaenidae	<i>Cupido comyntas</i>	Eastern Tailed-Blue	NE	S5
	<i>Feniseca tarquinius</i>	Harvester	NE	S4
	<i>Lycaena hyllus</i>	Bronze Copper	NE	S5
	<i>Lycaena phlaeas</i>	Small Copper	NE	S5
	<i>Satyrium acadicum</i>	Acadian Hairstreak	NE	S4
	<i>Satyrium calanus</i>	Banded Hairstreak	NE	S4
	<i>Satyrium caryaevorus</i>	Hickory Hairstreak	NE	S4
	<i>Satyrium liparops</i>	Striped Hairstreak	NE	S5
	<i>Satyrium titus</i>	Coral Hairstreak	NE	S5
	<i>Leucoma salicis</i>	White Satin Moth	NE	SNA
	<i>Lymantria dispar</i>	Gypsy Moth	NE	SNA
Lymantriidae	<i>Orgyia antiqua</i>	Rusty Tussock Moth	NE	SNR
	<i>Orgyia definita</i>	Definite Tussock Moth	NE	SNR
	<i>Orgyia leucostigma</i>	White-marked Tussock Moth	NE	S5
	<i>Abagrotis alternata</i>	Greater Red Dart	NE	SNR
	<i>Abagrotis cupida</i>	Cupid Dart	NE	S4
	<i>Abrostola urentis</i>	Spectacled Nettle Moth	NE	SNA
	<i>Achatia distincta</i>	Distinct Quaker	NE	SNR
	<i>Achatodes zaeae</i>	Elder Shoot Borer	NE	SNR
	<i>Acronicta americana</i>	American Dagger	NE	S5
	<i>Acronicta dactylina</i>	Fingered Dagger	NE	SNR
	<i>Acronicta fragilis</i>	Fragile Dagger	NE	S4
	<i>Acronicta grisea</i>	Gray Dagger	NE	S4
	<i>Acronicta haesitata</i>	Hesitant Dagger	NE	SNR
	<i>Acronicta impleta</i>	Yellow-haired Dagger	NE	S5
	<i>Acronicta impressa</i>	Impressed Dagger	NE	S5
	<i>Acronicta increta</i>	Small Oak Dagger	NE	SNR
	<i>Acronicta innotata</i>	Unmarked Dagger	NE	S5
	<i>Acronicta insularis</i>	Henry's Marsh Moth	NE	S5
Noctuidae	<i>Acronicta interrupta</i>	Interrupted Dagger	NE	SNR
	<i>Acronicta laetifica</i>	Pleasant Dagger	NE	SNR
	<i>Acronicta lanceolaria</i>	Pointed Dagger	NE	SNR
	<i>Acronicta lepusculina</i>	Cottonwood Dagger	NE	S4
	<i>Acronicta lobeliae</i>	Greater Oak Dagger	NE	SNR
	<i>Acronicta longa</i>	Long-winged Dagger	NE	SNR
	<i>Acronicta morula</i>	Ochre Dagger	NE	SNR
	<i>Acronicta noctivaga</i>	Night-wandering Dagger	NE	S5
	<i>Acronicta oblongata</i>	Smeared Dagger	NE	S5
	<i>Acronicta ovata</i>	Ovate Dagger	NE	SNR
	<i>Acronicta retardata</i>	Retarded Dagger	NE	S5
	<i>Acronicta superans</i>	Splendid Dagger	NE	S4
	<i>Acronicta tristis</i>	Sad Dagger	NE	S3
	<i>Acronicta vinnula</i>	Delightful Dagger	NE	S4
	<i>Adita chionanthi</i>	Fringe-tree Sallow	NE	SNR
	<i>Agnorisma badinodis</i>	Pale-banded Dart	NE	SNR
	<i>Agriopodes fallax</i>	Green Marvel	NE	SNR

Family	Scientific Name	Common Name	Global Status	Provincial Status
	<i>Agrotis gladiaria</i>	Swordsman Dart	NE	S4
	<i>Agrotis ipsilon</i>	Ipsilon Dart	NE	S5
	<i>Agrotis obliqua</i>	Oblique Dart	NE	SNR
	<i>Agrotis stigmata</i>	Spotted Dart	NE	SNR
	<i>Agrotis venerabilis</i>	Venerable Dart	NE	S5
	<i>Agrotis vetusta</i>	Old Man Dart	NE	S5
	<i>Agrotis volubilis</i>	Voluble Dart Moth	NE	SNR
	<i>Allagrapha aerea</i>	Unspotted Looper Moth	NE	SNR
	<i>Alypia octomaculata</i>	Eight-spotted Forester	NE	S5
	<i>Amolita fessa</i>	Feeble Grass Moth	NE	SNR
	<i>Amphipoea americana</i>	American Ear Moth	NE	S5
	<i>Amphipyra glabella</i>	Smooth Amphipyra Moth	NE	SNR
	<i>Amphipyra pyramidoides</i>	American Copper Underwing	NE	SNR
	<i>Amphipyra tragopoginis</i>	Mouse Moth	NE	SNR
	<i>Anagrapha falcifera</i>	Celery Looper Moth	NE	S5
	<i>Anaplectoides prasina</i>	Green Arches	NE	S4
	<i>Anarta trifolii</i>	The Nutmeg	NE	SNR
	<i>Anathix ralla</i>	Dotted Sallow	NE	SNR
	<i>Anicla forbesi</i>	Forbes's Dart	NE	SNR
	<i>Anomis erosa</i>	Yellow Scallop Moth	NE	SNA
	<i>Anterastria teratophora</i>	Gray Marvel Moth	NE	SNR
	<i>Anticarsia gemmatilis</i>	Velvetbean Caterpillar Moth	NE	SNA
	<i>Apamea alia</i>	Fox Apamea	NE	SNR
	<i>Apamea amputatrix</i>	Yellow-headed Cutworm Moth	NE	S4
	<i>Apamea dubitans</i>	Doubtful Apamea Moth	NE	S5
	<i>Apamea helva</i>	Yellow Three-Spot	NE	SNR
	<i>Apamea lignicolora</i>	Wood-colored Apamea Moth	NE	SNR
Noctuidae	<i>Apamea ophiogramma</i>	Double-lobed Moth	NE	SNA
	<i>Apamea sordens</i>	Bordered Apamea Moth	NE	S4
	<i>Apamea unanimis</i>	Small Clouded Brindle	NE	SNA
	<i>Apamea vultuosa</i>	Airy Apamea Moth	NE	SNR
	<i>Argyrostromis anilis</i>	Short-lined Chocolate	NE	SNR
	<i>Autographa ampla</i>	Large Looper Moth	NE	SNR
	<i>Autographa mappa</i>	Wavy Chestnut Y Moth	NE	SNR
	<i>Autographa precationis</i>	Common Looper Moth	NE	S5
	<i>Balsa labecula</i>	White-blotched Balsa Moth	NE	SNR
	<i>Balsa malana</i>	Many-dotted Appleworm Moth	NE	SNR
	<i>Bellura obliqua</i>	Cattail Borer Moth	NE	SNR
	<i>Bleptina caradrinalis</i>	Bent-winged Owlet	NE	SNR
	<i>Caenurgina crassiuscula</i>	Clover Looper Moth	NE	S5
	<i>Caenurgina erechtea</i>	Forage Looper Moth	NE	S4
	<i>Callopietria cordata</i>	Silver-spotted Fern Moth	NE	SNR
	<i>Callopietria mollissima</i>	Pink-shaded Fern Moth	NE	SNR
	<i>Calophasia lunula</i>	Toadflax Brocade Moth	NE	SNA
	<i>Capis curvata</i>	Curved Halter Moth	NE	S4
	<i>Caradrina multifera</i>	Speckled Rustic	NE	SNR
	<i>Catabena lineolata</i>	Fine-lined Sallow	NE	SNR
	<i>Catocala amatrix</i>	Sweetheart Underwing	NE	SNA
	<i>Catocala blandula</i>	Charming Underwing	NE	S5
	<i>Catocala briseis</i>	Briseis Underwing Moth	NE	S5
	<i>Catocala cara</i>	Darling Underwing	NE	SNA
	<i>Catocala cerogama</i>	Yellow-banded Underwing	NE	S5
	<i>Catocala clintonii</i>	Clinton's Underwing (<i>e</i>)	NE	SH
	<i>Catocala concumbens</i>	Pink Underwing	NE	S5
	<i>Catocala crataegi</i>	Hawthorn Underwing Moth	NE	SNA

Family	Scientific Name	Common Name	Global Status	Provincial Status
	<i>Catocala epione</i>	Epione Underwing	NE	SNA
	<i>Catocala grynea</i>	Woody Underwing	NE	S5
	<i>Catocala habilis</i>	Habilis Underwing	NE	SNA
	<i>Catocala ilia</i>	Ilia Underwing	NE	S5
	<i>Catocala lineella</i>	Little Lined Underwing	NE	SNA
	<i>Catocala meskei</i>	Meske's Underwing Moth	NE	SNA
	<i>Catocala mira</i>	Wonderful Underwing	NE	SNA
	<i>Catocala neogama</i>	Bride Underwing	NE	SNA
	<i>Catocala obscura</i>	Obscure Underwing Moth	NE	SNA
	<i>Catocala paleogama</i>	Oldwife Underwing	NE	SNR
	<i>Catocala piatrix</i>	Penitent Underwing	NE	S4
	<i>Catocala relictata</i>	White Underwing	NE	S5
	<i>Catocala similis</i>	Similar Underwing	NE	SNA
	<i>Catocala subnata</i>	Youthful Underwing	NE	SNA
	<i>Cerastis tenebrifera</i>	Reddish Speckled Dart	NE	SNR
	<i>Cerma cerintha</i>	Tufted Bird-dropping Moth	NE	SNR
	<i>Cerma cora</i>	Owl-eyed Bird Dropping Moth	NE	S1
	<i>Chaetagnathia cerata</i>		NE	S1
	<i>Charadra deridens</i>	Laughter Moth	NE	S4
	<i>Chytolita morbidalis</i>	Morbid Owlet	NE	SNR
	<i>Chytonix palliatricula</i>	Cloaked Marvel	NE	SNR
	<i>Colobochyla interpuncta</i>	Yellow-lined Owlet	NE	SNR
	<i>Colocasia flavicornis</i>	Yellowhorn Moth	NE	S4
	<i>Colocasia propinquinelinea</i>	Close-banded Yellowhorn Moth	NE	SNR
	<i>Condica vecors</i>	Dusky Groundling	NE	SNR
	<i>Condica videns</i>	White-dotted Groundling	NE	SNR
	<i>Copivaleria grotei</i>	Grote's Sallow	NE	SNR
Noctuidae	<i>Cosmia calami</i>	American Dun-bar Moth	NE	SNR
	<i>Crambodes talidiformis</i>	Verbena Moth	NE	SNR
	<i>Crocigrapha normani</i>	Norman's Quaker	NE	S5
	<i>Cryptocala acadensis</i>	Catocaline Dart Moth	NE	S4
	<i>Cucullia asteroides</i>	Asteroid Moth	NE	S4
	<i>Cucullia convexpennis</i>	Brown-hooded Owlet	NE	S4
	<i>Cucullia intermedia</i>	Intermediate Hooded Owlet	NE	S5
	<i>Cucullia speyeri</i>	Speyer's Cucullia Moth	NE	SNR
	<i>Dargida diffusa</i>	Wheat Head Armyworm	NE	S5
	<i>Delitote bellicula</i>	Bog Glyph Moth	NE	S5
	<i>Diachrysia aereoides</i>	Dark-spotted Looper Moth	NE	S4
	<i>Diachrysia balluca</i>	Hologram Moth	NE	SNR
	<i>Dyspyralis nigellus</i>	Slaty Dyspyralis Mot	NE	SNR
	<i>Dyspyralis puncticosta</i>	Spot-edged Dyspyralis Moth	NE	SNR
	<i>Egira alternans</i>	Alternate Woodling	NE	SNR
	<i>Egira dolosa</i>	Lined Black Aspen	NE	S4
	<i>Elaphria alapallida</i>	Pale-winged Midget	NE	SNA
	<i>Elaphria versicolor</i>	Variiegated Midget	NE	SNR
	<i>Eosphropteryx thyatyroides</i>	Pink-patched Looper Moth	NE	SNR
	<i>Epiglaea decliva</i>	Sloping Sallow	NE	S1
	<i>Eucirroedia pampina</i>	Scalloped Sallow	NE	S4
	<i>Euclidia cuspeida</i>	Toothed Somberwing	NE	S5
	<i>Eudryas grata</i>	Beautiful Wood-Nymph	NE	SNR
	<i>Eudryas unio</i>	Pearly Wood-Nymph	NE	SNR
	<i>Eueretagtrotis perattenta</i>	Two-Spot Dart	NE	S5
	<i>Euparthenos nubilis</i>	Locust Underwing	NE	S4
	<i>Euplexia benesimilis</i>	American Angle Shades	NE	S4
	<i>Eupsilia devia</i>	Lost Sallow	NE	SNR

Family	Scientific Name	Common Name	Global Status	Provincial Status
	<i>Eupsilia morrisoni</i>	Morrison's Sallow	NE	S4
	<i>Eupsilia tristigmata</i>	Three-spotted Sallow	NE	S4
	<i>Eupsilia vinulenta</i>	Straight-toothed Sallow	NE	SNR
	<i>Eurois occulta</i>	Great Brocade	NE	S5
	<i>Euxoa messoria</i>	Reaper Dart	NE	S5
	<i>Euxoa redimicula</i>	Fillet Dart	NE	SNR
	<i>Euxoa servitus</i>	Slave Dart Moth	NE	SNR
	<i>Euxoa tessellata</i>	Tessellate Dart	NE	S5
	<i>Feltia geniculata</i>	Knee-joint Dart Moth	NE	S4
	<i>Feltia herilis</i>	Master's Dart	NE	S5
	<i>Feltia jaculifera</i>	Dingy Cutworm Moth	NE	S5
	<i>Feltia subgothica</i>	Subgothic Dart	NE	S5
	<i>Feltia tricola</i>	Tricose Dart	NE	SNR
	<i>Feralia comstocki</i>	Comstock's Sallow	NE	S5
	<i>Feralia jocosa</i>	The Joker	NE	SNR
	<i>Feralia major</i>	Major Sallow	NE	S1
	<i>Fishia illocata</i>	Wandering Brocade Moth	NE	SNR
	<i>Galgula partita</i>	Wedgling Moth	NE	SNR
	<i>Hadena capsularis</i>	Capsule Moth	NE	S1
	<i>Harrisimemna trisignata</i>	Harris' Three-Spot	NE	S4
	<i>Helotropha reniformis</i>	Kidney-spotted Rustic Moth	NE	SNR
	<i>Homophoberia apicosa</i>	Black Wedge-Spot	NE	SNR
	<i>Homorthodes furfurata</i>	Northern Scurfy Quaker	NE	S5
	<i>Hypena abalienalis</i>	White-lined Snout	NE	SNR
	<i>Hypena atomaria</i>		NE	SNR
	<i>Hypena baltimoralis</i>	Baltimore Snout	NE	SNR
	<i>Hypena bijugalis</i>	Dimorphic Snout	NE	SNR
Noctuidae	<i>Hypena deceptalis</i>	Deceptive Snout	NE	SNR
	<i>Hypena eductalis</i>	Red-footed Snout	NE	SNR
	<i>Hypena humuli</i>	Hop Vine Moth	NE	SNR
	<i>Hypena madefactalis</i>	Gray-edged Snout	NE	SNR
	<i>Hypena manalis</i>	Flowing-line Snout	NE	SNR
	<i>Hypena palparia</i>	Mottled Snout	NE	SNR
	<i>Hypena scabra</i>	Green Cloverworm Moth	NE	SNR
	<i>Hypenodes caducus</i>	Large Hypenodes Moth	NE	SNR
	<i>Hypenodes fractilinea</i>	Broken-line Hypenodes Moth	NE	SNR
	<i>Hyperstrotia nana</i>	White-lined Graylet	NE	SNR
	<i>Hyppa contrasta</i>	Summer Hyppa Moth	NE	SNA
	<i>Hyppa xylinoides</i>	Common Hyppa Moth	NE	SNR
	<i>Idia aemula</i>	Common Idia Moth	NE	SNR
	<i>Idia americalis</i>	American Idia Moth	NE	SNR
	<i>Idia concisa</i>	Pale-winged Idia Moth	NE	SNA
	<i>Idia diminuendis</i>	Orange-spotted Idia Moth	NE	SNR
	<i>Idia forbesi</i>	Forbes' Idia Moth	NE	SNR
	<i>Idia julia</i>	Julia's Idia Moth	NE	SNR
	<i>Idia lubricalis</i>	Glossy Black Idia Moth	NE	SNR
	<i>Idia rotundalis</i>	Rotund Idia Moth	NE	SNR
	<i>Idia scobialis</i>	Smoky Idia Moth	NE	SNR
	<i>Ipimorpha pleonectusa</i>	Even-lined Sallow	NE	SNR
	<i>Lacanobia subjuncta</i>	Speckled Cutworm Moth	NE	SNR
	<i>Lacinipolia implicata</i>	Implicit Arches	NE	S1
	<i>Lacinipolia lorea</i>	Bridled Arches Moth	NE	S5
	<i>Lacinipolia meditata</i>	Thinker Moth	NE	SNR
	<i>Lacinipolia renigera</i>	Bristly Cutworm Moth	NE	S5
	<i>Lascoria ambigualis</i>	Ambiguous Moth	NE	SNR

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	<i>Ledaea perditalis</i>	Lost Owlet	NE	SNR
	<i>Lemmeria digitalis</i>	Fingered Lemmeria Moth	NE	S1
	<i>Leucania adjuta</i>	Adjutant Wainscot	NE	SNA
	<i>Leucania commoides</i>	Two-lined Wainscot	NE	S4
	<i>Leucania inermis</i>	Unarmed Wainscot	NE	SNR
	<i>Leucania insueta</i>	Heterodox Wainscot Moth	NE	S5
	<i>Leucania multilinea</i>	Many-lined Wainscot	NE	S5
	<i>Leuconycta diptheroides</i>	Green Leuconycta Moth	NE	SNR
	<i>Leuconycta lepidula</i>	Marbled-green Leuconycta Moth	NE	SNR
	<i>Lithomoia germana</i>	American Brindle Moth	NE	S4
	<i>Lithophane amanda</i>	Amanda's Pinion Moth	NE	S4
	<i>Lithophane antennata</i>	Ashen Pinion Moth	NE	S4
	<i>Lithophane baileyi</i>	Bailey's Pinion Moth	NE	S4
	<i>Lithophane bethunei</i>	Bethune's Pinion Moth	NE	S4
	<i>Lithophane disposita</i>	Dashed Gray Pinion Moth	NE	S4
	<i>Lithophane fagina</i>	Hoary Pinion Moth	NE	S4
	<i>Lithophane grotei</i>	Grote's Pinion Moth	NE	SNR
	<i>Lithophane hemina</i>	Hemina Pinion Moth	NE	S4
	<i>Lithophane innominata</i>	Nameless Pinion Moth	NE	S4
	<i>Lithophane laticinerea</i>	Broad Ashen Pinion	NE	S4
	<i>Lithophane patefacta</i>	Dimorphic Pinion Moth	NE	S4
	<i>Lithophane petulca</i>	Wanton Pinion Moth	NE	S4
	<i>Lithophane querquera</i>	Shivering Pinion	NE	SNR
	<i>Lithophane semiusta</i>	Singed Pinion Moth	NE	S4
	<i>Lithophane thujae</i>	Northern White Cedar Lithophane	NE	SNA
	<i>Lithophane unimoda</i>	Dowdy Pinion	NE	S5
	<i>Lycophotia phyllophora</i>	Lycophotia Moth	NE	S4
Noctuidae	<i>Macrochilo absorptalis</i>	Slant-lined Owlet	NE	SNR
	<i>Macrochilo bivittata</i>	Two-striped Cord Grass Moth	NE	SNR
	<i>Macrochilo louisiana</i>	Louisiana Macrochilo Moth	NE	SNR
	<i>Macrochilo orciferalis</i>	Bronzy Macrochilo Moth	NE	SNR
	<i>Macronoctua onusta</i>	Iris Borer Moth	NE	SNR
	<i>Maliattha concinnimacula</i>	Red-spotted Glyph	NE	SNR
	<i>Maliattha synochitis</i>	Black-dotted Glyph	NE	S4
	<i>Mamestra curialis</i>	Scripted Arches Moth	NE	S4
	<i>Marathyssa basalis</i>	Light Marathyssa Moth	NE	SNR
	<i>Marathyssa inficita</i>	Dark Marathyssa Moth	NE	SNR
	<i>Megalographa biloba</i>	Bilobed Looper Moth	NE	SNR
	<i>Melanchra adjuncta</i>	Hitched Arches Moth	NE	S5
	<i>Melanchra assimilis</i>	Black Arches	NE	S5
	<i>Melanchra picta</i>	Zebra Caterpillar Moth	NE	SNR
	<i>Meropleon diversicolor</i>	Multicolored Sedgeminer Moth	NE	SNR
	<i>Mesapamea fractilinea</i>	Broken-lined Brocade Moth	NE	SNR
	<i>Metalectra discalis</i>	Common Fungus Moth	NE	SNR
	<i>Metaxaglaea inulta</i>	Unsated Sallow	NE	S3
	<i>Morrisonia confusa</i>	Confused Woodgrain Moth	NE	S4
	<i>Morrisonia evicta</i>	Bicolored Woodgrain Moth	NE	SNR
	<i>Morrisonia latex</i>	Fluid Arches	NE	SNR
	<i>Mythimna oxygala</i>	Lesser Wainscot	NE	S4
	<i>Mythimna unipuncta</i>	White-Speck	NE	S4
	<i>Nedra ramosula</i>	Gray Half-Spot	NE	SNR
	<i>Neoligia exhausta</i>	Exhausted Brocade	NE	SNR
	<i>Neoligia subjuncta</i>		NE	SNA
	<i>Nephelodes minians</i>	Bronzed Cutworm Moth	NE	S5
	<i>Noctua pronuba</i>	Large Yellow Underwing	NE	SNA

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	<i>Nola cilicoides</i>	Blurry-patched Nola Moth	NE	SNR
	<i>Ochropleura implecta</i>	Flame-shouldered Dart	NE	S5
	<i>Ogdoconta cinereola</i>	Common Pinkband	NE	SNR
	<i>Oligia modica</i>	Black-banded Brocade	NE	SNR
	<i>Orthodes cynica</i>	Cynical Quaker	NE	S5
	<i>Orthodes majuscula</i>	Rustic Quaker	NE	SNR
	<i>Orthosia alurina</i>	Gray Quaker	NE	SNR
	<i>Orthosia hibisci</i>	Speckled Green Fruitworm Moth	NE	S5
	<i>Orthosia revicta</i>	Subdued Quaker Moth	NE	S4
	<i>Orthosia rubescens</i>	Ruby Quaker	NE	SNR
	<i>Paectes oculatrix</i>	Eyed Paectes Moth	NE	SNR
	<i>Palthis angulalis</i>	Dark-spotted Palthis Moth	NE	SNR
	<i>Palthis asopialis</i>	Faint-spotted Palthis Moth	NE	SNR
	<i>Pangrapta decoralis</i>	Decorated Owlet	NE	SNR
	<i>Panopoda rufimargo</i>	Red-lined Panopoda	NE	SNR
	<i>Panthea acronyctoides</i>	Black Zigzag Moth	NE	S4
	<i>Panthea furcilla</i>	Eastern Panthea Moth	NE	S4
	<i>Papaipema birdi</i>	Ragwort Stem Borer Moth	NE	SNR
	<i>Papaipema furcata</i>	Ash-tip Borer Moth	NE	SNR
	<i>Papaipema impecuniosa</i>	Aster Borer Moth	NE	SNR
	<i>Papaipema inquaesita</i>	Sensitive Fern Borer Moth	NE	SNR
	<i>Papaipema leucostigma</i>	Columbine Borer Moth	NE	SNR
	<i>Papaipema lysimachiae</i>	Loosestrife Borer Moth	NE	SNR
	<i>Papaipema pterisii</i>	Bracken Borer Moth	NE	SNR
	<i>Papaipema unimoda</i>	Meadow Rue Borer Moth	NE	SNR
	<i>Parallelia bistriaris</i>	Maple Looper Moth	NE	SNR
	<i>Peridroma saucia</i>	Variegated Cutworm Moth	NE	S5
Noctuidae	<i>Phalaenophana pyramusalis</i>	Dark-banded Owlet	NE	SNR
	<i>Phalaenostola eumelusalis</i>	Dark Phalaenostola Moth	NE	SNR
	<i>Phalaenostola larentioides</i>	Black-banded Owlet	NE	SNR
	<i>Phalaenostola metonalis</i>	Pale Phalaenostola Moth	NE	SNR
	<i>Phlogophora iris</i>	Olive Angle Shades	NE	S5
	<i>Phlogophora periculosa</i>	Brown Angle Shades	NE	S5
	<i>Phoberia atomaris</i>	Common Oak Moth	NE	SNR
	<i>Phosphila miselioides</i>	Spotted Phosphila Moth	NE	SNR
	<i>Platypolia mactata</i>	Adorable Brocade Moth	NE	SNR
	<i>Plusia contexta</i>	Connected Looper Moth	NE	SNR
	<i>Plusia putnami</i>	Putnam's Looper	NE	S4
	<i>Plusia venusta</i>	White-streaked Looper Moth	NE	SNR
	<i>Plusiodonta compressipalpis</i>	Moonseed Moth	NE	SNR
	<i>Polia imbrifera</i>	Cloudy Arches Moth	NE	S5
	<i>Polia nimbosa</i>	Stormy Arches	NE	S4
	<i>Polia purpurissata</i>	Purple Arches Moth	NE	S5
	<i>Polygrammate hebraeicum</i>	Hebrew Moth	NE	SNR
	<i>Properigea costa</i>	Barrens Moth	NE	SNR
	<i>Protodeltote muscosula</i>	Large Mossy Glyph	NE	SNR
	<i>Protorthodes oviduca</i>	Ruddy Quaker	NE	S5
	<i>Proxenus miranda</i>	Miranda Moth	NE	SNR
	<i>Psaphida electilis</i>	Chosen Sallow	NE	SNR
	<i>Psaphida resumens</i>	Figure-eight Sallow	NE	SNR
	<i>Psaphida rolandi</i>	Roland's Sallow	NE	S1
	<i>Psaphida styracis</i>	Fawn Sallow	NE	S1
	<i>Pseudeustrotia carneola</i>	Pink-barred Pseudeustrotia Moth	NE	S4
	<i>Pseudeva purpurigera</i>	Straight-lined Looper Moth	NE	SNR
	<i>Pseudohermonassa bicarnea</i>	Pink-spotted Dart	NE	S4

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Noctuidae	<i>Pseudhermonassa tenuicula</i>	Morrison's Sooty Dart Moth	NE	S4
	<i>Pseudoplusia includens</i>	Soybean Looper Moth	NE	SNR
	<i>Pseudorthodes vecors</i>	Small Brown Quaker	NE	S5
	<i>Psychomorpha epimenis</i>	Grapevine Epimenis Moth	NE	S4
	<i>Raphia frater</i>	Brother Moth	NE	S4
	<i>Renia discoloralis</i>	Discolored Renia Moth	NE	SNA
	<i>Renia factiosalis</i>	Sociable Renia Moth	NE	SNR
	<i>Renia flavipunctalis</i>	Yellow-spotted Renia Moth	NE	SNR
	<i>Renia sobrialis</i>	Sober Renia Moth	NE	SNR
	<i>Rivula propinqualis</i>	Spotted Grass Moth	NE	SNR
	<i>Schinia arcigera</i>	Arcigera Flower Moth	NE	SNR
	<i>Schinia florida</i>	Primrose Moth	NE	SNR
	<i>Schinia nundina</i>	Goldenrod Flower Moth	NE	SNR
	<i>Schinia rivulosa</i>	Ragweed Flower Moth	NE	SNR
	<i>Scolecocampa liburna</i>	Deadwood Borer Moth	NE	SNR
	<i>Scoliopteryx libatrix</i>	The Herald	NE	S5
	<i>Sideridis rosea</i>	Rosewing Moth	NE	S5
	<i>Spaelotis clandestina</i>	Clandestine Dart	NE	S5
	<i>Spargaloma sexpunctata</i>	Six-spotted Gray	NE	SNR
	<i>Spiramater lutra</i>	Otter Spiramater Moth	NE	S5
	<i>Spodoptera frugiperda</i>	Fall Armyworm Moth	NE	SNR
	<i>Spodoptera ornithogalli</i>	Yellow-striped Armyworm Moth	NE	SNR
	<i>Sunira bicolorago</i>	Bicolored Sallow Moth	NE	S5
	<i>Syngrapha abstrusa</i>	Abstruse False Looper Moth	NE	SNR
	<i>Syngrapha octoscripta</i>	Dusky Silver Y Moth	NE	S5
	<i>Syngrapha rectangula</i>	Salt-and-pepper Looper Moth	NE	SNR
	<i>Tarachidia candefacta</i>	Olive-shaded Bird-dropping Moth	NE	S4
	<i>Tarachidia erastrionides</i>	Small Bird-dropping Moth	NE	SNR
	<i>Tricholita signata</i>	Signate Quaker	NE	SNR
	<i>Trichordestra legitima</i>	Striped Garden Caterpillar Moth	NE	S5
	<i>Trichordestra tacoma</i>		NE	S4
	<i>Ulolonche culea</i>	Sheathed Quaker	NE	SNR
	<i>Ulolonche modesta</i>	Modest Quaker	NE	SNR
	<i>Xanthia tatago</i>	Pink-banded Sallow	NE	S5
	<i>Xestia badicollis</i>	Northern Variable Dart	NE	SNR
	<i>Xestia c-nigrum</i>	Setaceous Hebrew Character	NE	SNA
	<i>Xestia dilucida</i>	Dull Reddish Dart	NE	SNR
	<i>Xestia dolosa</i>	Greater Black-letter Dart	NE	S5
	<i>Xestia normanianus</i>	Norman's Dart	NE	S5
	<i>Xestia oblata</i>	Ruby Dart Moth	NE	SNR
	<i>Xestia smithii</i>	Smith's Dart	NE	S5
	<i>Xylena cineritia</i>	Gray Swordgrass Moth	NE	S4
	<i>Xylena curvimacula</i>	Dot-and-Dash Swordgrass Moth	NE	S4
	<i>Xylena nupera</i>	American Swordgrass Moth	NE	S4
	<i>Xylomoia chagnoni</i>		NE	SNR
<i>Zale aeruginosa</i>	Green-dusted Zale Moth	NE	SNR	
<i>Zale duplicata</i>	Pine False Looper Moth	NE	SNR	
<i>Zale galbanata</i>	Maple Zale Moth	NE	SNR	
<i>Zale helata</i>	Brown-spotted Zale	NE	S4	
<i>Zale horrida</i>	Horrid Zale Moth	NE	SNR	
<i>Zale lunata</i>	Lunate Zale Moth	NE	S5	
<i>Zale minerea</i>	Colorful Zale Moth	NE	S4	
<i>Zale phaeocapna</i>	Hazel Zale	NE	SNR	
<i>Zale undularis</i>	Black Zale	NE	SNR	
<i>Zale unilineata</i>	One-lined Zale	NE	SNR	

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Noctuidae	<i>Zanclognatha cruralis</i>	Early Fan-Foot	NE	SNR
	<i>Zanclognatha jacchusalis</i>	Wavy-lined Zanclognatha Moth	NE	SNR
	<i>Zanclognatha laevigata</i>	Variable Zanclognatha Moth	NE	SNR
	<i>Zanclognatha lituralis</i>	Lettered Fan-Foot	NE	SNR
	<i>Zanclognatha pedipilalis</i>	Grayish Zanclognatha Moth	NE	SNR
	<i>Zanclognatha protumnusalis</i>	Complex Fan-Foot	NE	SNR
Nolidae	<i>Baileya australis</i>	Small Baileya Moth	NE	SNR
	<i>Baileya dormitans</i>	Sleeping Baileya Moth	NE	SNR
	<i>Baileya doubledayi</i>	Doubleday's Baileya Moth	NE	SNR
	<i>Baileya levitans</i>	Pale Baileya Moth	NE	SNA
	<i>Baileya ophthalmica</i>	Eyed Baileya Moth	NE	SNR
	<i>Nola triquetrana</i>	Three-spotted Nola Moth	NE	SNR
	<i>Nycteola metaspilella</i>	Forgotten Frigid Owlet	NE	SNR
Notodontidae	<i>Clostera albosigma</i>	Sigmoid Prominent	NE	S5
	<i>Clostera apicalis</i>	Apical Prominent	NE	S4
	<i>Clostera strigosa</i>	Striped Chocolate-tip Moth	NE	SNR
	<i>Dasylophia thyatiroides</i>	Gray-patched Prominent	NE	SNR
	<i>Datana angusii</i>	Angus' Datana Moth	NE	SNR
	<i>Datana contracta</i>	Contracted Datana Moth	NE	SNR
	<i>Datana integerrima</i>	Walnut Caterpillar Moth	NE	SNR
	<i>Datana ministra</i>	Yellow-necked Caterpillar Moth	NE	S5
	<i>Datana perspicua</i>	Spotted Datana Moth	NE	SNR
	<i>Ellida caniplaga</i>	Linden Prominent	NE	SNR
	<i>Furcula borealis</i>	White Furcula Moth	NE	SNR
	<i>Furcula cinerea</i>	Gray Furcula Moth	NE	SNR
	<i>Furcula modesta</i>	Modest Furcula Moth	NE	SNR
	<i>Furcula occidentalis</i>	Western Furcula Moth	NE	SNR
	<i>Gluphisia avimacula</i>	Four-spotted Gluphisia Moth	NE	SNR
	<i>Gluphisia lintneri</i>	Lintner's Gluphisia Moth	NE	SNR
	<i>Gluphisia septentrionis</i>	Common Gluphisia Moth	NE	SNR
	<i>Heterocampa biundata</i>	Wavy-lined Heterocampa Moth	NE	SNR
	<i>Heterocampa guttivitta</i>	Saddled Prominent	NE	SNR
	<i>Heterocampa obliqua</i>	Oblique Heterocampa Moth	NE	SNR
	<i>Heterocampa umbrata</i>	White-blotched Heterocampa Moth	NE	SNR
	<i>Hyperaeschra georgica</i>	Georgian Prominent	NE	SNR
	<i>Lochmaeus bilineata</i>	Double-lined Prominent Moth	NE	SNR
	<i>Lochmaeus manteo</i>	Variable Oakleaf Caterpillar Moth	NE	SNR
	<i>Macrurocampa marthesia</i>	Mottled Prominent	NE	SNR
	<i>Nadata gibbosa</i>	White-dotted Prominent	NE	S5
	<i>Nerice bidentata</i>	Double-toothed Prominent	NE	SNR
	<i>Notodonta scitipennis</i>	Finned-willow Prominent Moth	NE	SNR
	<i>Notodonta torva</i>	Northern Finned Prominent	NE	SNR
	<i>Odontosia elegans</i>	Elegant Prominent Moth	NE	SNR
	<i>Oligocentria lignicolor</i>	White-streaked Prominent	NE	SNR
	<i>Oligocentria semirufescens</i>	Red-washed Prominent	NE	SNR
	<i>Peridea angulosa</i>	Angulose Prominent	NE	SNR
<i>Peridea basitriens</i>	Oval-based Prominent	NE	S4	
<i>Peridea ferruginea</i>	Chocolate Prominent	NE	S5	
<i>Pheosia rimosa</i>	Black-rimmed Prominent	NE	SNR	
<i>Schizura badia</i>	Chestnut Schizura Moth	NE	SNR	
<i>Schizura concinna</i>	Red-humped Caterpillar Moth	NE	SNR	
<i>Schizura ipomoeae</i>	Morning-glory Prominent	NE	SNR	
<i>Schizura leptinoides</i>	Black-blotched Schizura Moth	NE	SNR	
<i>Schizura unicornis</i>	Unicorn Prominent	NE	SNR	
<i>Symmerista canicosta</i>	Red-humped Oakworm Moth	NE	SNR	

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Notodontidae	<i>Symmerista leucitys</i>	Orange-humped Mapleworm	NE	SNR	
	<i>Boloria bellona</i>	Meadow Fritillary	NE	S5	
	<i>Boloria selene</i>	Silver-boardered Fritillary	NE	S5	
	<i>Cercyonis pegala</i>	Common Wood-Nymph	NE	S5	
	<i>Chlosyne harrisii</i>	Harris' Checkerspot	NE	S4	
	<i>Coenonympha tullia</i>	Common Ringlet	NE	S5	
	<i>Danaus plexippus</i>	Monarch (<i>b</i>)	NE	S2	
	<i>Euphydryas phaeton</i>	Baltimore Checkerspot	NE	S4	
	<i>Junonia coenia</i>	Common Buckeye	NE	SNA	
	<i>Lethe anthedon</i>	Northern Pearly-Eye	NE	S5	
	<i>Limenitis archippus</i>	Viceroy	NE	S5	
	<i>Limenitis arthemis</i>	Red-spotted Admiral	NE	S5	
	<i>Megisto cymela</i>	Little Wood Satyr	NE	S5	
	<i>Nymphalis antiopa</i>	Mourning Cloak	NE	S5	
	<i>Nymphalis milberti</i>	Milbert's Tortoiseshell	NE	S5	
	Nymphalidae	<i>Nymphalis vaualbum</i>	Compton Tortoiseshell	NE	S5
		<i>Oeneis chryxus</i>	Chryxus arctic	NE	S5
		<i>Phyciodes cocyta</i>	Northern Crescent	NE	S5
		<i>Phyciodes tharos</i>	Pearl Crescent	NE	S4
<i>Polygonia comma</i>		Eastern Comma	NE	S5	
<i>Polygonia faunus</i>		Green Comma	NE	S4	
<i>Polygonia interrogationis</i>		Question Mark	NE	S5	
<i>Polygonia progne</i>		Grey Comma	NE	S5	
<i>Satyrodes appalachia</i>		Appalachian Brown	NE	S4	
<i>Satyrodes eurydice</i>		Eyed Brown	NE	S5	
<i>Speyeria aphrodite</i>		Aphrodite Fritillary	NE	S5	
<i>Speyeria cybele</i>		Great spangled Fritillary	NE	S5	
<i>Vanessa atalanta</i>		Red Admiral	NE	S5	
<i>Vanessa cardui</i>		Painted Lady	NE	S5	
<i>Vanessa virginiensis</i>		American Lady	NE	S5	
Oecophoridae	<i>Epicallima argenticinctella</i>	Orange-headed Epicallima Moth	NE	SNA	
Papilionidae	<i>Papilio canadensis</i>	Canadian Tiger Swallowtail	NE	S5	
	<i>Papilio cresphontes</i>	Eastern Giant Swallowtail	NE	S4	
	<i>Papilio glaucus</i>	Eastern Tiger Swallowtail	NE	S5	
	<i>Papilio polyxenes</i>	Black Swallowtail	NE	S5	
Pieridae	<i>Colias eurytheme</i>	Orange Sulphur	NE	S5	
	<i>Colias philodice</i>	Clouded Sulphur	NE	S5	
	<i>Euchloe olympia</i>	Olympia Marble	NE	S4	
	<i>Pieris oleracea</i>	Mustard White	NE	S4	
	<i>Pieris rapae</i>	Cabbage White	NE	SNA	
	<i>Pieris virginiensis</i>	West Virginia White	NE	S3	
Pyralidae	<i>Galasa nigrinodis</i>	Boxwood Leaf-tier Moth	NE	SNA	
	<i>Pyralis farinalis</i>	Meal Moth (<i>i</i>)	NE	SNA	
Saturniidae	<i>Actias luna</i>	Luna Moth	NE	S4	
	<i>Anisota virginiensis</i>	Pink-striped Oakworm Moth	NE	SNA	
	<i>Antheraea polyphemus</i>	Polyphemus Moth	NE	S5	
	<i>Automeris io</i>	Io Moth	NE	S5	
	<i>Callosamia promethea</i>	Promethea Silkmoth	NE	S4	
	<i>Dryocampa rubicunda</i>	Rosy Maple Moth	NE	S5	
	<i>Eacles imperialis</i>	Imperial Moth	NE	S3	
	<i>Hyalophora cecropia</i>	Cecropia Moth	NE	S5	
	<i>Samia cynthia</i>	Ailanthus Silkmoth (<i>i</i>)	NE	SNA	
Sesiidae	<i>Synanthedon acern</i>		NE	SNA	
Sphingidae	<i>Amorpha juglandis</i>	Walnut Sphinx	NE	S4	
	<i>Amphion floridensis</i>	Nessus Sphinx	NE	S4	

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Sphingidae	<i>Ceratomia amyntor</i>	Elm Sphinx	NE	SNA
	<i>Ceratomia undulosa</i>	Waved Sphinx	NE	SNA
	<i>Darapsa choerilus</i>	Azalea Sphinx	NE	SNA
	<i>Darapsa myron</i>	Virginia Creeper Sphinx	NE	SNA
	<i>Darapsa versicolor</i>	Hydrangea Sphinx	NE	SNA
	<i>Deidamia inscriptum</i>	Lettered Sphinx	NE	SNA
	<i>Dolba hyloeus</i>	Pawpaw Sphinx	NE	SNA
	<i>Eumorphia pandorus</i>	Pandora Sphinx	NE	S4
	<i>Hemaris diffinis</i>	Snowberry Clearwing	NE	SNA
	<i>Hemaris thysbe</i>	Hummingbird Clearwing	NE	S5
	<i>Hyles gallii</i>	Bedstraw Hawk-Moth	NE	SNA
	<i>Lapara bombycoides</i>	Northern Pine Sphinx	NE	S5
	<i>Pachysphinx modesta</i>	Modest Sphinx	NE	S5
	<i>Paonias excaecata</i>	Blinded Sphinx	NE	S5
	<i>Paonias myops</i>	Small-eyed Sphinx	NE	S5
	<i>Smerinthus cerisyi</i>	One-eyed Sphinx	NE	S5
	<i>Smerinthus jamaicensis</i>	Twin-spotted Sphinx	NE	S5
	<i>Sphecodina abbottii</i>	Abbott's Sphinx	NE	S4
	<i>Sphinx canadensis</i>	Canadian Sphinx	NE	S5
	<i>Sphinx chersis</i>	Great Ash Sphinx	NE	S5
<i>Sphinx drupiferarum</i>	Wild Cherry Sphinx	NE	SNA	
<i>Sphinx eremitus</i>	Hermit Sphinx	NE	S5	
<i>Sphinx kalmiae</i>	Laurel Sphinx	NE	S5	
<i>Sphinx poecila</i>	Northern Apple Sphinx	NE	SNA	
Tortricidae	<i>Cenopsis reticulatana</i>	Reticulated Fruitworm Moth	NE	SNA
	<i>Clepsis persicana</i>	White Triangle Tortrix	NE	SNA
	<i>Eucosma ochroterminana</i>	Buff-tipped Phaneta Moth	NE	SNA
	<i>Eucosma tomonana</i>	Aster-head Phaneta Moth	NE	SNA
	<i>Hedya separatana</i>	Pink-washed Leafroller Moth	NE	SNA
	<i>Platynota exasperatana</i>	Exasperating Platynota Moth	NE	SNA
Uraniidae	<i>Calledapteryx dryopterata</i>	Brown Scoopwing	NE	S1
	<i>Callizzia amorata</i>	Gray Scoopwing	NE	SNR
Ypsolophidae	<i>Ypsolopha dentella</i>	Honeysuckle Moth	NE	SNA