

Annotated check list of the Noctuoidea (Insecta, Lepidoptera) of North America north of Mexico

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Abstract

An annotated check list of the North American species of Noctuoidea (Lepidoptera) is presented, consisting of 3693 species. One-hundred and sixty-six taxonomic changes are proposed, consisting of 13 species-group taxa accorded species status (**stat. n.** and **stat. rev.**), 2 revalidated genus-group taxa (**stat. rev.**), and 2 family-group taxa raised to subfamily. Sixty-nine species-group taxa are downgraded to junior synonyms or subspecies (**stat. n.**, **syn. rev.**, and **syn. n.**), and 6 genera relegated to synonymy. Sixty-seven new or revised generic combinations are proposed. No new taxa are described. Six non-native species now believed to be established in North America are documented for the first time, namely *Simplicia cornicalis* (Fabricius, 1794), *Nola cucullatella* (Linnaeus, 1758), *Tyta luctuosa* ([Denis & Schiffermüller], 1775), *Oligia latruncula* ([Denis & Schiffermüller], 1775), *Niphonyx segregata* (Butler, 1878) and *Hecatera dysodea* ([Denis & Schiffermüller], 1775). The check list is arranged according to species membership in higher-level taxa (family, subfamily, tribe, subtribe), based on the most recent working hypotheses of a comprehensive phylogenetic framework for the Noctuoidea.

Keywords

Canada, United States, Notodontidae, Doidae, Erebidae, Euteliidae, Noctuidae, Nolidae, distribution, faunistics, non-native species, introduced species, alien species

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Introduction

This check list of the Noctuoidea of North America north of Mexico is a revision of the MONA list (Franclemont and Todd 1983), now more than 25 years old. It is mainly intended to be a list of species, so synonymies and subspecies from the 1983 list are not repeated here, unless these are new synonymies or subspecies proposed since the 1983 list. This list differs markedly in several aspects from the 1983 list, reflecting ongoing changes in the species-level taxonomy and advances in the understanding of higher level noctuid systematics. Included here are 3693 species, representing about a 10% increase (341 / 3355) in species-level taxa of the North American noctuid fauna since Franclemont and Todd (1983). Remarkably, 367 species have been described as new since the 1983 list; the total number of species added to the fauna aside from new descriptions (revalidated species, re-identifications, exotic introductions, range-edge records, and vagrants) roughly equals the number of species-level taxa removed since the 1983 list (new synonymies, erroneous records), with about 230 species-level taxa added and 259 removed. Thus, about 600 additional valid species are included here compared to the Franclemont and Todd check list. To the best of our knowledge, this list captures all North American noctuid species recorded up to 1 February 2010, although many additional taxa are known to us, especially from the southern tier of States, that are either undescribed, or we have not found a suitable name for them among the Caribbean and Central and South American fauna.

Two factors make this list a radical departure from previous lists of North American Noctuoidea. The first is the adoption of a phylogenetic framework for decisions on the content and arrangement of families, subfamilies, tribes, subtribes and genera. The most distinctive feature of a phylogenetic classification is that these groupings, wherever possible, are monophyletic, i.e., groupings share a common ancestry and all members of that ancestry are included. This means that highly derived or very distinctive groups, like the tiger moths (Arctiinae), are not taken out of context, removed from their phylogenetic position and given family status, when the evidence suggests that they are a subset of a monophyletic group. The main advantages of a phylogenetic classification are that they are predictable and stable, and morphological, ecological and behavioral characters can be better understood in an evolutionary context. For example, we now believe that the prespiracular tympanal hood of the Arctiinae and the Herminiinae is not the result of two independent evolutionary events (i.e. convergent traits) as previously thought, but in connection with other data, we now see this as the result of a common ancestry of the Arctiinae and Herminiinae within the family Erebidae. The stability aspect is due to the removal of some of the subjective nature of classifications where a particular character set is taken as distinct enough to warrant a group of its own.

The second factor has been the contribution of molecular data (primarily gene sequences of mitochondrial and nuclear DNA), to both species-level taxonomy and higher-level systematics. Mitochondrial DNA nucleotide sequences are particularly useful as a character system that helps in the recognition of cryptic species, and some-

times the relationships among closely related species and genera. The most utilitarian and commonly used segment of mitochondrial DNA is a section of 658 nucleotides from the cytochrome oxidase subunit 1 (COI) gene, now commonly called a DNA barcode (see the Barcode of Life Project, <http://www.barcodinglife.org>). We examined the barcodes of about 10,000 specimens representing about two-thirds of the North American noctuid fauna. We found these data to be extremely informative and useful as a taxonomic tool, but only when interpreted in the context of all other character systems available. Once a taxonomic decision has been made using all possible data, the barcode becomes an important tool for identification, especially by the non-specialist, and for identification of immature stages and association of sexes. Because nuclear DNA generally has slower mutation rates compared to mtDNA, it is most frequently used for older evolutionary divergences and thereby higher-level classifications, and has been important in establishing the family, subfamily, and tribal classification employed in this list. Although not as widely employed as mtDNA genes, some nuclear DNA genes are also informative at the species and genus level, especially important as a molecular marker independent of mtDNA.

Probably our most difficult struggle, and the one that will be most controversial, was with the family level classification. This has been a relatively recent issue and is highlighted by Kitching (1984), Poole (1995), Kitching and Rawlins [1998], Speidel et al. (1996), Mitchell et al. (1997, 2000, 2006), Fibiger and Lafontaine (2005), Lafontaine and Fibiger (2006), and Zahiri et al. (2010). The Noctuoidea can be divided into two broad groups, those with a trifold forewing venation (Oenosandridae, Noto-dontidae and Doidae), and those with a quadrifid forewing venation (e.g., Arctiidae, Lymantriidae, Nolidae, Noctuidae). What has emerged from these investigations is that the quadrifid Noctuoidea form a monophyletic group. Lafontaine and Fibiger 2006 redefined the Noctuidae to include the entire quadrifid group, believing the Arctiidae, Lymantriidae, and Nolidae to be derived from within this expanded concept of Noctuidae (and closely related to the subfamily Catocalinae). In essence, groups such as the Arctiidae, which had previously been treated as a separate family, were more closely related to groups within the Noctuidae than to non-noctuid families. In order to address this, a revised classification would have meant either recognizing over 20 (often weakly defined) families, or a single well-defined family with numerous subfamilies. The latter was adopted (Lafontaine and Fibiger 2006). In a previous classification, Fibiger and Lafontaine (2005) arranged the quadrifid (forewing) group into several families, including the quadrifine (hindwing) Erebidae and trifine (hindwing) Noctuidae, based on evidence that suggested that the trifine noctuid subfamilies were derived from within the quadrifine subfamilies, so the family Erebidae would not be strictly monophyletic. More recent evidence from nuclear genes (Zahiri et al. 2010) confirms that the quadrifid (forewing) noctuoids form a monophyletic group, but also that this group can be further arranged into four monophyletic subgroups: 1) the quadrifine subfamilies; 2) the trifine subfamilies; 3) the Nolinae; and 4) the Euteliinae. Considering the massive size of the family, and the large number of subfamilies, tribes, and subtribes to arrange into a classification, Zahiri et al. (2010) chose the option of

recognizing these four groups as families, namely Erebidae, Noctuidae, Nolidae, and Euteliidae, and we follow that here.

In preparation for this list we examined about 80% of the type specimens of the North American species, as well as many types of their Neotropical and Palaearctic relatives. We also examined genitalia preparations of most of the species and voucher material for virtually every species reported. We do not include undescribed species in this list, except where a species was included in a previous list under an erroneous name, and examination of type material has shown that there is no available name. In this situation we continue to list the species but as “of authors.” We have made many generic changes when it was clear that a species was misplaced in its current genus; when no appropriate generic name could be found, we list the species with its current generic name in quotations.

The only synonyms and subspecies listed here are those that have been taxonomic-ally changed since the Franclemont and Todd (1983) check list. Taxa described since publication of Franclemont and Todd (1983) are indicated by a double dagger (‡) and are referenced in the bibliography. An entry with a superscript number, e.g., ¹⁶³, refers to a taxonomic note in the Notes section. Authors and years in parentheses, e.g., (Smith, 1903), indicate that the species was originally proposed in another genus. Brackets around a year, e.g., (Smith, [1903]), indicate that the year of publication has been determined from a source external to the original publication.

The 1983 MONA numbers are not included here but will be retained for cross reference in an on-line version of this list with some amended with decimal point numbers for additions. We have introduced a new numbering sequence for the Noctuoidea that was devised by Robert Patterson for the “Moth Photographers Group” website (<http://mothphotographersgroup.msstate.edu/>) and elsewhere. It gives each superfamily of Lepidoptera a static numerical prefix so that each superfamily can be numbered independently, while allowing for possible additional superfamily groups to be added. In this list the Noctuoidea are given the numerical prefix 93, which is printed in a smaller font than the numbers 1 to 3693 for the species in the Noctuoidea. These numerical values assigned to each species are important in sequencing taxa and in easy storage, retrieval and transfer of data without having to type species’ names with possible spelling errors. Subsequent changes (such as addition of new species) can be made with decimal point numbers.

In terms of the sequence of families, subfamilies, tribes, and genera, we have attempted to follow that used in the MONA list (Franclemont and Todd 1983) unless new information dictates otherwise. In a phylogenetic classification, often depicted as a series of branches that form nested sets of shorter and shorter branches, like those of a tree, it is important to have groups that share a common ancestry next to each other, but otherwise the sequence can be changed without losing this relationship by rotating branches. As an example, if two genera, A + B are believed to be each others closest relative, and genus C is the closest relative to A + B, then the written sequence could be given as (A + B) + C, but the same relationship could also be expressed in C + (A + B), or C + (B + A), with the branching point between A and B acting as the rotation

axis. What we have done is rotate branching points, within the limitations of the phylogenetic branching sequences, to develop a list that approximates, where possible, the 1983 MONA list. In the classification of Lafontaine and Fibiger (2006) the Arctiinae and Lymantriinae are at the end (top) of the quadrifine noctuids. In this list we have rotated branching points so that they appear first, as they do in the 1983 MONA list. This does not imply that they could continue to be treated as families. They still belong within complex nested sets of relationships that require either that they be treated as a subfamily of the Erebidae, or that all of the related groups also be treated as families. This would result in a large number of small, poorly-defined, and highly unstable families; the number of genera in *incertae sedis* (Latin for “of uncertain placement”) groups gives an indication of the potential problems. A phylogenetic classification, as foreign as it sometimes appears to be, has great advantages in allowing character states and their distribution to be better understood and also gives predictability to a classification. The close relationship of the Arctiinae, Herminiinae, and the Old World subfamily Aganainae, demonstrates that the tympanal hood of the thoracic ear, which is in front of the spiracle in these three subfamilies, but behind the spiracle in other Erebidae and Noctuidae, is a shared-derived character (synapomorphy) of these subfamilies and not independently derived, as had been thought previously. Similarly, we can use phylogenetic relationships to help locate host plants where unknown, or to understand genital morphology, ecology, immature stages, etc.

Our hope is to keep this list up-to-date and issue additions and corrections periodically, so we welcome information on any omissions, errors, and updates.

Checklist**Superfamily Noctuoidea Latreille, 1809¹****Family Doidae Donahue & Brown, 1987 ‡²**

- 930001 *Doa ampla* (Grote, 1878)
 930002 *Leuculodes lacteolaria* (Hulst, 1886)

Family Notodontidae Stephens, 1829³**Subfamily Pygaerinae Duponchel, [1845]**

- 930003 *Clostera albosigma* Fitch, 1856
 930004 *Clostera inclusa* (Hübner, [1831])
 930005 *Clostera inornata* (Neumögen, 1882)
 930006 *Clostera strigosa* (Grote, 1882)
 930007 *Clostera paraphora* (Dyar, 1921)
 930008 *Clostera brucei* (H. Edwards, 1885)
 930009 *Clostera apicalis* (Walker, 1855)

Subfamily Notodontinae Stephens, 1829**Tribe Notodontini Stephens, 1829**

- 930010 *Hyperaeschra georgica* (Herrich-Schäffer, 1855)
 930011 *Hyperaeschra tortuosa* Tepper, 1881
 930012 *Pheosia rimosa* Packard, 1864
 syn. *P. portlandia* H. Edwards, 1886⁴
 930013 *Odontosia elegans* (Strecker, 1885)
 930014 *Odontosia grisea* (Strecker, 1885)
 930015 *Notodonta scitipennis* Walker, 1862
 930016 *Notodonta pacifica* Behr, 1892
 930017 *Notodonta torva* (Hübner, 1803)⁵
 ssp. *N. t. simplaria* Graef, 1881
 930018 *Nerice bidentata* Walker, 1855

Tribe Dicranurini Duponchel, [1845]

- 930019 *Gluphisia septentrionis* Walker, 1855⁶
 930020 *Gluphisia wrightii* H. Edwards, 1886
 930021 *Gluphisia avimacula* Hudson, 1891
 930022 *Gluphisia lintneri* (Grote, 1877)
 930023 *Gluphisia severa* H. Edwards, 1886
 930024 *Furcula borealis* (Guérin-Méneville, 1844)⁷
 930025 *Furcula cinerea* (Walker, 1865)⁸
 930026 *Furcula nivea* (Neumögen, 1891)
 930027 *Furcula occidentalis* (Lintner, 1878)⁹
 930028 *Furcula scolopendrina* (Boisduval, 1869)

- 930029 *Furcula modesta* (Hudson, 1891)
 930030 *Cerura scitiscrupta* Walker, 1865
 930031 *Cerura candida* Lintner, 1878
 930032 *Cerura rarata* Walker, 1865

Subfamily Phalerinae Butler, 1886

- 930033 *Datana ministra* (Drury, 1773)
 930034 *Datana angusii* Grote & Robinson, 1866
 930035 *Datana drexelii* H. Edwards, 1884
 930036 *Datana major* Grote & Robinson, 1866
 930037 *Datana contracta* Walker, 1855
 930038 *Datana integerrima* Grote & Robinson, 1866
 930039 *Datana perspicua* Grote & Robinson, 1865
 930040 *Datana robusta* Strecker, 1878
 930041 *Datana modesta* Beutenmüller, 1890
 930042 *Datana ranaeiceps* (Guérin-Méneville, 1844)
 930043 *Datana diffidens* Dyar, 1917
 930044 *Datana neomexicana* Doll, 1911
 930045 *Datana chiriquensis* Dyar, 1895
 930046 *Nadata gibbosa* (J.E. Smith, 1797)
 930047 *Nadata oregonensis* Butler, 1881
 930048 *Peridea basitriens* (Walker, 1855)
 930049 *Peridea angulosa* (J.E. Smith, 1797)
 930050 *Peridea ferruginea* (Packard, 1864)
 930051 *Ellida caniplaga* (Walker, 1856)

Subfamily Dudusinae Matsumura, 1925

Tribe Dudusini Matsumura, 1925

- 930052 *Cargida pyrrha* (Druce, 1898)
 930053 *Crinodes biedermani* (Skinner, 1905)

Subfamily Hemiceratinae Guenée, 1852

- 930054 *Hemiceras cadmia* Guenée, 1852

Subfamily Heterocampinae Neumögen & Dyar, 1894

- 930055 *Aflia oslari* Dyar, 1904
 930056 *Scevesia angustiora* (Barnes & McDunnough, 1910)
 930057 *Rifargia bichorda* (Hampson, 1901)
 930058 *Rifargia distinguenda* (Walker, 1856)
 930059 *Rifargia lineata* Druce, 1887
 930060 *Litodonta hydromeli* Harvey, 1876
 930061 *Litodonta contrasta* Barnes & McDunnough, 1910

- 930062 *Litodonta wymola* (Barnes, 1905)
930063 *Litodonta aonides* (Strecker, 1899)
930064 *Litodonta gigantea* Barnes & Benjamin, 1924
930065 *Litodonta alpina* Benjamin, 1932
930066 *Misogada unicolor* (Packard, 1864)
930067 *Macrurocampa marthesia* (Cramer, 1780)
930068 *Macrurocampa dorothea* Dyar, 1896
930069 *Heterocampa astarte* Doubleday, 1841
930070 *Heterocampa astartoides* Benjamin, 1932
930071 *Heterocampa simulans* Barnes & Benjamin, 1924
930072 *Heterocampa rufinans* (Dyar, 1921)
930073 *Heterocampa secessionis* Benjamin, 1932
930074 *Heterocampa varia* Walker, 1855
930075 *Heterocampa obliqua* Packard, 1864
930076 *Heterocampa cubana* Grote, 1866
930077 *Heterocampa subrotata* Harvey, 1874
930078 *Heterocampa ditia* Barnes & McDunnough, 1910
930079 *Heterocampa benitensis* A. Blanchard, 1971
930080 *Heterocampa belfragei* Grote, 1879
930081 *Heterocampa incongrua* Barnes & Benjamin, 1924
930082 *Heterocampa umbrata* Walker, 1855
930083 *Heterocampa averna* Barnes & McDunnough, 1910
930084 *Heterocampa amanda* Barnes & Lindsey, 1921
930085 *Heterocampa lunata* H. Edwards, 1884
930086 *Heterocampa guttivitta* (Walker, 1855)
930087 *Heterocampa biundata* Walker, 1855
930088 *Heterocampa ruficornis* Dyar, 1905
930089 *Heterocampa zayasi* (Torre & Alayo, 1959)
930090 *Lochmaeus manteo* Doubleday, 1841
930091 *Lochmaeus bilineata* (Packard, 1864)
930092 *Disphragis captiosa* Draudt, 1932¹⁰
930093 *Theroa zethus* (Druce, 1898)
930094 *Praeschausia zapata* (Schaus, 1920)
930095 *Ursia noctuiformis* Barnes & McDunnough, 1911
930096 *Ursia furtiva* A. Blanchard, 1971
930097 *Schizura biedermani* Barnes & McDunnough, 1911
930098 *Schizura ipomoeae* Doubleday, 1841
930099 *Schizura badia* (Packard, 1864)
930100 *Schizura unicornis* (J.E. Smith, 1797)
930101 *Schizura errucata* Dyar, 1906
930102 *Schizura apicalis* (Grote & Robinson, 1866)
930103 *Schizura concinna* (J.E. Smith, 1797)
930104 *Schizura leptinoides* (Grote, 1864)

- 930105 *Oligocentria semirufescens* (Walker, 1865)
 930106 *Oligocentria alpica* (Benjamin, 1932)
 930107 *Oligocentria pallida* (Strecker, 1899)
 930108 *Oligocentria coloradensis* (H. Edwards, 1885)
 930109 *Oligocentria perangulata* (H. Edwards, 1882)
 930110 *Oligocentria lignicolor* (Walker, 1855)
 930111 *Oligocentria pinalensis* (Benjamin, 1932)
 930112 *Oligocentria paradisis* (Benjamin, 1932)
 930113 *Oligocentria delicata* (Dyar, 1905)
 930114 *Euhyparpax rosea* Beutenmüller, 1893
 930115 *Hyparpax aurora* (J.E. Smith, 1797)
 930116 *Hyparpax venus* Neumögen, 1892
 930117 *Hyparpax minor* (Barnes & Benjamin, 1924)
 930118 *Hyparpax aurostriata* Graef, 1888
 930119 *Hyparpax perophoroides* (Strecker, 1876)
 930120 *Pseudhapigia brunnea* Schaus, 1901

Subfamily Nystaleinae Forbes, 1948

- 930121 *Nystalea indiana* Grote, 1884
 930122 *Nystalea collaris* Schaus, 1910
 930123 *Nystalea eutalanta* Dyar, 1921
 930124 *Elymiotis notodontoides* Walker, 1857
 930125 *Hippia packardii* (Morrison, 1875)
 930126 *Hippia insularis* (Grote, 1866)
 930127 *Symmerista albifrons* (J.E. Smith, 1797)
 930128 *Symmerista canicosta* Franclemont, 1946
 930129 *Symmerista leucitys* Franclemont, 1946
 930130 *Symmerista sauvis* (Barnes, 1901)
 930131 *Symmerista zacualpana* (Draudt, 1932)
 930132 *Pentobesa valta* Schaus, 1901
 930133 *Dasylophia anguina* (J.E. Smith, 1797)
 930134 *Dasylophia thyatiroides* (Walker, 1862)
 930135 *Dasylophia seriata* (Druce, 1887)
 930136 *Notela jaliscana* Schaus, 1901
 930137 *Didugua argentilinea* Druce, 1891

Subfamily Dioptinae Walker, 1862

- 930138 *Phryganidia californica* Packard, 1864
 930139 *Zunacetha annulata* (Guérin-Ménéville, 1844)

Notodontidae (*incertae sedis*)

- 930140 *Lirimiris truncata* (Herrich-Schäffer, 1856)

Family Erebidae Leach, [1815]**Subfamily Lymantriinae Hampson, [1893] ¹¹****Tribe Lymantriini Hampson, [1893]**930141 *Lymantria dispar* (Linnaeus, 1758)**Tribe Orgyiini Wallengren, 1861**930142 *Gynaephora rossii* Curtis, 1835930143 *Gynaephora groenlandica* (Wocke, 1874)930144 *Dasychira tephra* Hübner, 1809930145 *Dasychira dorsipennata* (Barnes & McDunnough, 1919)930146 *Dasychira vagans* (Barnes & McDunnough, 1913)930147 *Dasychira mescalera* Ferguson, 1977930148 *Dasychira basiflava* (Packard, 1864)930149 *Dasychira matheri* Ferguson, 1977930150 *Dasychira meridionalis* (Barnes & McDunnough, 1913)930151 *Dasychira atrivenosa* (Palm, 1873)930152 *Dasychira cinnamomea* (Grote & Robinson, 1866)930153 *Dasychira leucophaea* (J.E. Smith, 1797)930154 *Dasychira obliquata* (Grote & Robinson, 1866)930155 *Dasychira dominickaria* Ferguson, 1977930156 *Dasychira plagiata* (Walker, 1865)930157 *Dasychira pinicola* (Dyar, 1911)930158 *Dasychira grisefacta* (Dyar, 1911)930159 *Dasychira manto* (Strecker, 1900)930160 *Orgyia antiqua* (Linnaeus, 1758)930161 *Orgyia vetusta* Boisduval, 1852930162 *Orgyia magna* Ferguson, 1977930163 *Orgyia cana* H. Edwards, 1881930164 *Orgyia pseudotsugata* (McDunnough, 1921)930165 *Orgyia detrita* Guérin, 1831930166 *Orgyia definitiva* Packard, 1864930167 *Orgyia leuschneri* Riotte, 1972930168 *Orgyia leucostigma* (J.E. Smith, 1797)930169 *Orgyia falcata* Schaus, 1896**Tribe Leucomini Grote, 1895 ‡ ¹²**930170 *Leucoma salicis* (Linnaeus, 1758)930171 *Euproctis chrysorrhoea* (Linnaeus, 1758)930172 *Euproctis similis* (Fuessly, 1775)**Subfamily Arctiinae Leach, [1815] ¹³****Tribe Lithosiini Billberg, 1820 ¹⁴****Subtribe Acsalina Bendib & Minet, 1999 ‡**930173 *Acsala anomala* Benjamin, 1935

Subtribe Eudesmiina Bendib & Minet, 1999 ‡930174 *Eudesmia arida* (Skinner, 1906)930175 *Eudesmia menea* (Drury, 1782)**Subtribe Cisthenina Bendib & Minet, 1999 ‡¹⁴**930176 *Cisthene subrufa* (Barnes & McDunnough, 1913)930177 *Cisthene unifascia* Grote & Robinson, 1868930178 *Cisthene kentuckiensis* (Dyar, 1904)930179 *Cisthene liberomacula* (Dyar, 1904)930180 *Cisthene deserta* (Felder, 1868)930181 *Cisthene faustinula* (Boisduval, 1869)930182 *Cisthene dorsimacula* (Dyar, 1904)930183 *Cisthene tenuifascia* Harvey, 1875930184 *Cisthene plumbea* Stretch, 1885930185 *Cisthene striata* Ottolengui, 1898930186 *Cisthene perrosea* (Dyar, 1904)930187 *Cisthene angelus* (Dyar, 1904)930188 *Cisthene subjecta* Walker, 1854930189 *Cisthene packardii* (Grote, 1863)930190 *Cisthene conjuncta* (Barnes & McDunnough, 1913)930191 *Cisthene barnesii* (Dyar, 1904)930192 *Cisthene picta* (Barnes & McDunnough, 1918)930193 *Cisthene juanita* Barnes & Benjamin, 1925930194 *Cisthene coronado* C.B. Knowlton, 1967930195 *Cisthene martini* C.B. Knowlton, 1967930196 *Propyria schausi* (Dyar, 1898)930197 *Lycomorpha grotei* (Packard, 1864)930198 *Lycomorpha regulus* (Grinnell, 1903)930199 *Lycomorpha fulgens* (H. Edwards, 1881)930200 *Lycomorpha splendens* Barnes & McDunnough, 1912930201 *Lycomorpha pholus* (Drury, 1773)930202 *Lycomorpha desertus* H. Edwards, 1881930203 *Lycomorphodes sordida* (Butler, 1877)930204 *Hypoprepia miniata* (W. Kirby, 1837)930205 *Hypoprepia fucosa* Hübner, [1831]930206 *Hypoprepia cadaverosa* Strecker, 1878930207 *Hypoprepia inculta* H. Edwards, 1882930208 *Ptychoglene coccinea* (H. Edwards, 1886)930209 *Ptychoglene phrada* Druce, 1889930210 *Ptychoglene sanguineola* (Boisduval, 1870)930211 *Haematomis uniformis* Schaus, 1899930212 *Rhabdatomis laudamia* (Druce, 1885)930213 *Bruceia pulverina* Neumögen, 1893930214 *Bruceia hubbardi* Dyar, 1898

- 930215 *Clemensia albata* Packard, 1864
 930216 *Clemensia patella* of authors, not (Druce, 1885)¹⁵
Subtribe Lithosiina Billberg, 1820
 930217 *Eilema bicolor* (Grote, 1864)
 930218 *Crambidia lithosioides* Dyar, 1898
 930219 *Crambidia pallida* Packard, 1864
 930220 *Crambidia uniformis* Dyar, 1898
 930221 *Crambidia dusca* Barnes & McDunnough, 1913
 930222 *Crambidia myrlosea* Dyar, 1917
 930223 *Crambidia suffusa* Barnes & McDunnough, 1912
 930224 *Crambidia impura* Barnes & McDunnough, 1913
 930225 *Crambidia casta* (Packard, 1869)
 930226 *Crambidia pura* Barnes & McDunnough, 1913
 930227 *Crambidia cephalica* (Grote & Robinson, 1870)
 930228 *Agylla septentrionalis* Barnes & McDunnough, 1911
 930229 *Inopsis modulata* (H. Edwards, 1884)
 930230 *Inopsis funerea* (Grote, 1883)
 930231 *Gnamptonychia ventralis* Barnes & Lindsey, 1921
 930232 *Gardinia anopla* Hering, 1925
Tribe Arctiini Leach, [1815]
Subtribe Arctiina Leach, [1815]
 930233 *Holoarctia sordida* (McDunnough, 1921)
 930234 *Holoarctia puengeleri* (Bang-Haas, 1927)
 ssp. *H. p. sibirica* Dubatolov, 2007 ‡¹⁶
 930235 *Neoarctia beanii* (Neumögen, 1891)
 930236 *Neoarctia brucei* (H. Edwards, 1888)
 930237 *Neoarctia lafontainei* Ferguson, 1985 ‡
 930238 *Hyperborea czekanowskii* Grum-Grschmailo, 1900
 930239 *Holarctia obliterated* (Stretch, 1885)
 930240 *Grammia arge* (Drury, 1773)¹⁷
 930241 *Grammia doris* (Boisduval, 1869)
 ssp. *G. d. doris* (Boisduval, 1869)
 ssp. *G. d. minea* (Slosson, 1892)
 930242 *Grammia phyllira* (Drury, 1773)
 930243 *Grammia placentia* (J.E. Smith, 1797)
 930244 *Grammia virgo* (Linnaeus, 1758)
 ssp. *G. v. virgo* (Linnaeus, 1758)
 ssp. *G. v. gigas* Schmidt, 2009 ‡
 930245 *Grammia anna* (Grote, 1863)
 930246 *Grammia parthenice* (W. Kirby, 1837)
 930247 *Grammia virguncula* (W. Kirby, 1837)
 930248 *Grammia speciosa* (Möschler, 1864)
 ssp. *G. s. speciosa* (Möschler, 1864)

- ssp. *G. s. celineata* Schmidt, 2009 ‡
 930249 *Grammia philipiana* Ferguson, 1985 ‡
 930250 *Grammia quenseli* (Paykull, 1793)
 930251 *Grammia margo* Schmidt, 2009 ‡
 syn. *G. celia* of authors, not (Saunders, 1863)
 930252 *Grammia franconia* (H. Edwards, 1888)¹⁸
 930253 *Grammia figurata* (Drury, 1773)¹⁹
 syn. *G. celia* (Saunders, 1863)
 930254 *Grammia f-pallida* (Strecker, 1878)
 930255 *Grammia incorrupta* (H. Edwards, 1881)
 930256 *Grammia allectans* Ferguson, 1985 ‡
 930257 *Grammia ursina* Schmidt, 2009 ‡
 930258 *Grammia nevadensis* (Grote & Robinson, 1866)
 ssp. *G. n. nevadensis* (Grote & Robinson, 1866)
 ssp. *G. n. superba* (Stretch, [1874])
 ssp. *G. n. geneura* (Strecker, 1880)
 ssp. *G. n. gibsoni* (McDunnough, 1937)
 ssp. *G. n. vivida* Schmidt, 2009 ‡
 930259 *Grammia yukona* Schmidt, 2009 ‡
 930260 *Grammia behrii* (Stretch, 1872)
 930261 *Grammia brillians* Schmidt, 2009 ‡
 930262 *Grammia fergusonii* Schmidt, 2009 ‡
 930263 *Grammia bolanderi* (Stretch, 1872)
 930264 *Grammia williamsii* (Dodge, 1871)
 ssp. *G. w. williamsii* (Dodge, 1871)
 ssp. *G. w. tooele* (Barnes & McDunnough, 1910)
 930265 *Grammia favorita* (Neumögen, 1890)
 930266 *Grammia elongata* (Stretch, 1885)
 930267 *Grammia yavapai* Schmidt, 2009 ‡
 930268 *Grammia bowmani* Ferguson & Schmidt, 2007 ‡
 930269 *Grammia blakei* (Grote, 1864)
 930270 *Grammia cervinoides* (Strecker, 1876)
 930271 *Grammia ornata* (Packard, 1864)
 930272 *Grammia hewletti* (Barnes & McDunnough, 1918)¹⁸
 930273 *Grammia complicata* (Walker, [1865])
 930274 *Grammia edwardsii* (Stretch, 1872)
 930275 *Grammia eureka* Ferguson & Schmidt, 2007 ‡
 930276 *Notarctia proxima* (Guérin-Méneville, 1844)
 930277 *Notarctia arizoniensis* (Stretch, [1874])
 930278 *Apantesis phalerata* (Harris, 1841)
 930279 *Apantesis vittata* (Fabricius, 1787)
 930280 *Apantesis nais* (Drury, 1773)
 930281 *Apantesis carlotta* Ferguson, 1985 ‡

- 930282 *Sonorarctia fervida* (Walker, 1855)
 930283 *Parasemia plantaginis* (Linnaeus, 1758)
 930284 *Acerbia alpina* (Quensel, 1802)
 930285 *Pararctia lapponica* (Thunberg, 1791)
 930286 *Pararctia yarrowii* (Stretch, [1874])
 930287 *Pararctia subnebulosa* (Dyar, 1899)
 930288 *Platarctia parthenos* (Harris, 1850)
 930289 *Platyprepia virginalis* (Boisduval, 1852)
 930290 *Arctia caja* (Linnaeus, 1758)
 930291 *Arctia opulenta* (H. Edwards, 1881)
 930292 *Arctia brachyptera* Troubridge & Lafontaine, 2000 ‡
 930293 *Arctia olschwangi* Dubatolov, 1990 ‡²⁰
 930294 *Virbia laeta* (Guérin-Méneville, 1844)²¹
 930295 *Virbia costata* (Stretch, 1884)
 930296 *Virbia ostenta* (H. Edwards, 1881)
 930297 *Virbia opella* (Grote, 1863)
 930298 *Virbia fergusonii* Zaspel 2008 ‡
 930299 *Virbia aurantiaca* (Hübner, [1831])
 930300 *Virbia rubicundaria* (Hübner, [1831])
 930301 *Virbia fragilis* (Strecker, 1878)
 930302 *Virbia lamae* (Freeman, 1941)
 930303 *Virbia marginata* of authors, not (Druce, 1885)²²
 930304 *Virbia nigricans* (Reakirt, 1864)
 930305 *Virbia rindgei* Cardé 2008 ‡
 930306 *Virbia ferruginosa* (Walker, 1854)
 930307 *Virbia immaculata* (Reakirt, 1864)
Subtribe Spilosomina Seitz, 1910
 930308 *Seinarctia echo* (J.E. Smith, 1797)
 930309 *Spilosoma congrua* Walker, 1855
 930310 *Spilosoma dubia* (Walker, 1855)
 930311 *Spilosoma latipennis* Stretch, 1872
 930312 *Spilosoma vestalis* Packard, 1864
 930313 *Spilosoma vagans* (Boisduval, 1852)
 930314 *Spilosoma pteridis* H. Edwards, 1875
 930315 *Spilosoma danbyi* (Neumögen & Dyar, 1893)
 930316 *Spilosoma virginica* (Fabricius, 1798)
 930317 *Estigmene acraea* (Drury, 1773)
 930318 *Estigmene albida* (Stretch, [1874])
 930319 *Hyphantria cunea* (Drury, 1773)
 930320 *Alexicles aspersa* Grote, 1883
 930321 *Hypercompe permaculata* (Packard, 1872)
 930322 *Hypercompe extrema* of authors (not Walker, 1855)²³
 930323 *Hypercompe scribonia* (Stoll, [1790])

- 930324 *Hypercompe caudata* (Walker, 1855)
 930325 *Hypercompe suffusa* (Schaus, 1889)
 930326 *Hypercompe oslari* (Rothschild, [1910])
 930327 *Arachnis picta* Packard, 1864
 930328 *Arachnis nedyma* Franclemont, 1966
 930329 *Arachnis citra* Neumögen & Dyar, 1893
 syn. *A. apachea* Clarke, 1941
 930330 *Arachnis aulaea* Geyer, 1837
 930331 *Arachnis zuni* Neumögen, 1890
 930332 *Phragmatobia fuliginosa* (Linnaeus, 1758)
 930333 *Phragmatobia lineata* Newman & Donahue, 1966
 930334 *Phragmatobia assimilans* Walker, 1855
 930335 *Pyrrharctia isabella* (J.E. Smith, 1797)
 930336 *Leptarctia californiae* (Walker, 1855)
Subtribe Callimorphina Walker, [1865]
 930337 *Dodia albertae* Dyar, 1901
 930338 *Dodia tarandus* Macaulay & Schmidt, 2009 ‡
 930339 *Dodia kononenkoi* Tshistjakov & Lafontaine, 1984 ‡
 930340 *Dodia verticalis* Lafontaine & Troubridge, 2000 ‡
 930341 *Haploa clymene* (Brown, 1776)
 930342 *Haploa colona* (Hübner, [1803])
 930343 *Haploa reversa* (Stretch, 1885)
 930344 *Haploa contigua* (Walker, 1855)
 930345 *Haploa lecontei* (Guérin-Méneville, 1844)
 930346 *Haploa confusa* (Lyman, 1887)
 930347 *Tyria jacobaeae* (Linnaeus, 1758)
 930348 *Utetheisa ornatrix* (Linnaeus, 1758)²⁴
 syn. *U. bella* (Linnaeus, 1758)
Subtribe Pericopina Walker, [1865]
 930349 *Composia fidelissima* Herrich-Schäffer, 1866
 930350 *Hypocrita escuintla* (Schaus, 1920)
 930351 *Phaloesia saucia* Walker, 1854
 930352 *Gnophaela clappiana* Holland, 1891
 930353 *Gnophaela latipennis* (Boisduval, 1852)
 930354 *Gnophaela aequinoctialis* (Walker, 1854)
 930355 *Gnophaela discreta* Stretch, 1875
 930356 *Gnophaela vermiculata* (Grote, 1863)
 930357 *Dysschema leucophaea* (Walker, 1854)²⁵
 930358 *Dysschema howardi* (H. Edwards, 1887)
Subtribe Phaegopterina Kirby, 1892
 930359 *Hypocrisias minima* (Neumögen, 1883)
 930360 *Halysidota tessellaris* (J.E. Smith, 1797)
 930361 *Halysidota harrisii* Walsh, 1864

- 930362 *Halysidota davisii* H. Edwards, 1875
930363 *Halysidota schausi* Rothschild, 1909
930364 *Halysidota cinctipes* Grote, 1865
930365 *Lophocampa roseata* (Walker, 1866)
930366 *Lophocampa significans* (H. Edwards, 1888)
930367 *Lophocampa ingens* (H. Edwards, 1881)
930368 *Lophocampa argentata* (Packard, 1864)
930369 *Lophocampa sobrina* (Stretch, 1872)
930370 *Lophocampa caryae* Harris, 1841
930371 *Lophocampa mixta* (Neumögen, 1882)
930372 *Lophocampa pura* (Neumögen, 1882)
930373 *Lophocampa maculata* Harris, 1841
930374 *Lophocampa indistincta* (Barnes & McDunnough, 1910)
930375 *Lophocampa annulosa* (Walker, 1855)
930376 *Leucanopsis longa* (Grote, 1880)
930377 *Leucanopsis perdentata* (Schaus, 1901)
930378 *Leucanopsis lurida* (H. Edwards, 1887)
930379 *Apocrisias thaumasta* Franclemont, 1966
930380 *Pseudohemihyalea ambigua* (Strecker, 1878)²⁶
930381 *Pseudohemihyalea edwardsii* (Packard, 1864)
930382 *Pseudohemihyalea labecula* (Grote, 1881)
930383 *Pseudohemihyalea splendens* (Barnes & McDunnough, 1910)
930384 *Calidota laqueata* (H. Edwards, 1887)
930385 *Opharus muricolor* (Dyar, 1898)
930386 *Carales arizonensis* (Rothschild, 1909)
930387 *Pareuchaetes insulata* (Walker, 1855)
930388 *Lerina incarnata* Walker, 1854
930389 *Eupseudosoma involuta* (Sepp, 1849)
930390 *Bertholdia trigona* (Grote, 1879)
930391 *Bertholdia* sp. not *albipuncta* Schaus, 1896
930392 *Neritos prophaea* (Schaus, 1905)
930393 *Agaraea semivitrea* Rothchild, 1909
930394 *Purius superpulverea* Dyar, 1925
930395 *Biturix venosata* Walker, [1865]
930396 *Pagara simplex* Walker, 1856
930397 *Trocodima fuscipes* (Grote, 1883)
930398 *Euerythra phasma* Harvey, 1876
930399 *Euerythra trimaculata* Smith, 1887
930400 *Neophlynes eudora* (Dyar, 1894)
930401 *Cycnia inopinatus* (H. Edwards, 1882)
930402 *Cycnia collaris* (Fitch, 1857)
930403 *Cycnia tenerosa* (Dyar, 1913)
930404 *Cycnia tenera* Hübner, 1818

- 930405 *Cycnia oregonensis* (Stretch, [1874])
 930406 *Euchaetes zella* (Dyar, 1902)
 930407 *Euchaetes perlevis* Grote, 1882
 930408 *Euchaetes fusca* (Rothschild, 1910)
 930409 *Euchaetes helena* (Cassino, 1928)
 930410 *Euchaetes castalla* (Barnes & McDunnough, 1910)
 930411 *Euchaetes elegans* Stretch, [1874]
 930412 *Euchaetes egle* (Drury, 1773)
 930413 *Euchaetes gigantea* (Barnes & McDunnough, 1910)
 930414 *Euchaetes polingi* (Cassino, 1928)
 930415 *Euchaetes bolteri* Stretch, 1885
 930416 *Euchaetes antica* (Walker, 1856)
 930417 *Euchaetes albicosta* (Walker, 1855)
 930418 *Pygoctenucha terminalis* (Walker, 1854)
 930419 *Pygoctenucha pyrrhoura* (Hulst, 1881)
 930420 *Ectypia bivittata* Clemens, 1861
 930421 *Ectypia mexicana* (Dognin, 1911)
 930422 *Ectypia clio* (Packard, 1864)
 930423 *Pygarctia murina* (Stretch, 1885)
 930424 *Pygarctia pterygostigma* Dyar, 1909
 930425 *Pygarctia neomexicana* Barnes, 1904
 930426 *Pygarctia lorula* Dyar, 1914
 930427 *Pygarctia roseicapitis* (Neumögen & Dyar, 1893)
 930428 *Pygarctia flavidorsalis* Barnes & McDunnough, 1913
 930429 *Pygarctia spraguei* (Grote, 1875)
 930430 *Pygarctia abdominalis* Grote, 1871
 930431 *Pygarctia eglensis* (Clemens, 1861)
 930432 *Kodiosoma fulvum* Stretch, 1872
Subtribe Ctenuchina W. Kirby, 1837
 930433 *Ctenucha venosa* Walker, 1854
 930434 *Ctenucha cressonana* Grote, 1863
 930435 *Ctenucha virginica* (Esper, 1794)
 930436 *Ctenucha multifaria* (Walker, 1854)
 930437 *Ctenucha rubroscapus* (Ménétriés, 1857)
 930438 *Ctenucha brunnea* Stretch, 1872
 930439 *Dabana atripennis* Grote, 1875
 930440 *Cisseps fulvicollis* (Hübner, [1818])
 930441 *Cisseps packardii* (Grote, 1865)
 930442 *Cisseps wrightii* (Stretch, 1885)
Subtribe Euchromiina Butler, 1876
 930443 *Lymire edwardsii* (Grote, 1881)
 930444 *Eucereon myrina* Druce, 1884
 930445 *Eucereon erythrolepis* Dyar, 1910

- 930446 *Nelphe carolina* (H. Edwards, 1887)
 930447 *Nelphe relegatum* (Schaus, 1911)
 930448 *Empyreuma pugione* (Linnaeus, 1767)
 930449 *Macrocneme chrysitis* (Guérin-Méneville 1844)
 930450 *Apeplopora mecrida* (Druce, 1889)
 930451 *Episcepsis inornata* (Walker, 1856)
 930452 *Psilopleura vittata* (Walker, [1865])
 930453 *Psilopleura polia* Druce, 1898²⁷
 930454 *Pseudosphex leovazquezae* (Pérez & Sánchez, 1986)
 930455 *Myrmecopsis strigosa* (Druce, 1884)
 930456 *Cosmosoma festivum* (Walker, 1854)
 930457 *Cosmosoma teuthras* (Walker, 1854)
 930458 *Cosmosoma myrodora* (Dyar, 1907)
 930459 *Didasys belae* Grote, 1875
 930460 *Syntomeida ipomoeae* (Harris, 1839)
 930461 *Syntomeida melanthus* (Cramer, [1779])
 930462 *Syntomeida epilais* (Walker, 1854)
 930463 *Pseudocharis minima* (Grote, 1867)
 930464 *Poliopastea clavipes* (Boisduval, 1870)
 930465 *Horama panthalon* (Fabricius, 1793)
 930466 *Horama plumipes* (Drury, 1773)
 930467 *Phoenicoprocta lydia* (Druce, 1889)²⁸
 930468 *Phoenicoprocta hampsonii* (Barnes, 1904)²⁸

Subfamily Herminiinae Leach, [1815]²⁹

- 930469 *Idia americalis* (Guenée, 1854)
 930470 *Idia majoralis* (Smith, 1895)
 930471 *Idia aemula* Hübner, 1814
 930472 *Idia concisa* of authors, not (Walker, 1860)³⁰
 930473 *Idia suffusalis* (Smith, 1899)
 930474 *Idia rotundalis* (Walker, 1866)
 930475 *Idia forbesii* (French, 1894)
 930476 *Idia julia* (Barnes & McDunnough, 1918)
 930477 *Idia diminuendis* (Barnes & McDunnough, 1918)
 930478 *Idia scobialis* (Grote, 1880)
 930479 *Idia laurentii* (Smith, 1893)
 930480 *Idia terrebralis* (Barnes & McDunnough, 1912)
 930481 *Idia denticulalis* (Harvey, 1875)
 930482 *Idia lubricalis* (Geyer, 1832)
 syn. *I. intensinalis* (Smith, 1908)³¹
 930483 *Idia occidentalis* (Smith, 1884)³²
 syn. *I. partitalis* (Smith, 1908)
 930484 *Idia parvulalis* (Barnes & McDunnough, 1911)

- 930485 *Idia gopheri* (Smith, 1899)
 930486 *Idia immaculalis* (Hulst, 1886)³³
 930487 *Phalaenophana pyramusalis* (Walker, 1859)
 930488 *Phalaenophana extremalis* (Barnes & McDunnough, 1912)
 930489 *Zanclognatha lituralis* (Hübner, 1818)³⁴
 930490 *Zanclognatha theralis* (Walker, 1859)³⁵
 syn. *Z. deceptricalis* Zeller, 1873
 syn. *Z. gypsalis* (Grote, 1880)
 syn. *Z. inconspicualis* (Grote, 1883)
 930491 *Zanclognatha minoralis* of authors, not Smith, 1895³⁶
 930492 *Zanclognatha laevigata* (Grote, 1872)
 930493 *Zanclognatha atrilineella* (Grote, 1873)
 930494 *Zanclognatha obscuripennis* (Grote, 1872)
 930495 *Zanclognatha pedipilalis* (Guenée, 1854)
 930496 *Zanclognatha protumnusalis* (Walker, 1859)
 930497 *Zanclognatha martha* Barnes, 1928
 930498 *Zanclognatha cruralis* (Guenée, 1854)
 930499 *Zanclognatha marcidilinea* (Grote, 1872)³⁷
 syn. *Z. jacchusalis* of authors, not (Walker, 1859)
 930500 *Zanclognatha jacchusalis* (Walker, 1859)³⁸
 syn. *Z. ochreipennis* (Grote, 1872)
 930501 *Zanclognatha lotalba* (Smith, 1906)
 ssp. *Z. l. lotalba* (Smith, 1906)
 ssp. *Z. l. bryanti* Barnes, 1928³⁹
 930502 *Chytolita morbidalis* (Guenée, 1854)
 930503 *Chytolita petrealis* Grote, 1880
 930504 *Simplicia cornicalis* (Fabricius, 1794)⁴⁰
 syn. *S. caeneusalis* (Walker, [1859])
 930505 *Macrochilo louisiana* (Forbes, 1922)⁴¹
 930506 *Macrochilo bivittata* (Grote, 1877)
 930507 *Macrochilo santerivalis* Ferguson, 1982 ‡
 930508 *Macrochilo absorptalis* (Walker, 1859)
 930509 *Macrochilo hypocriticalis* Ferguson, 1982 ‡
 930510 *Macrochilo litophora* (Grote, 1873)
 930511 *Macrochilo orciferalis* (Walker, 1859)
 930512 *Phalaenostola metonalis* (Walker, 1859)
 930513 *Phalaenostola eumelusalis* (Walker, 1859)
 930514 *Phalaenostola larentioides* Grote, 1873
 930515 *Phalaenostola hanhami* (Smith, 1899)
 930516 *Tetanolita mynesalis* (Walker, 1859)
 930517 *Tetanolita palligera* (Smith, 1884)
 930518 *Tetanolita floridana* (Smith, 1895)
 930519 *Tetanolita negalis* Barnes & McDunnough, 1912

- 930520 *Bleptina caradrinalis* Guenée, 1854
 930521 *Bleptina araealis* of authors, not (Hampson, 1901) ⁴²
 930522 *Bleptina inferior* Grote, 1872
 930523 *Bleptina sangamonia* Barnes & McDunnough, 1912
 930524 *Bleptina flaviguttalis* Barnes & McDunnough, 1912
 930525 *Bleptina minimalis* Barnes & McDunnough, 1912
 930526 *Bleptina hydrillalis* of authors, not Guenée, 1854 ⁴³
 930527 *Hypenula cacuminalis* (Walker, 1859)
 930528 *Hypenula caminalis* Smith, 1905
 930529 *Renia salusalis* (Walker, 1859)
 930530 *Renia factiosalis* (Walker, 1859)
 930531 *Renia nemoralis* Barnes & McDunnough, 1918
 930532 *Renia discoloralis* Guenée, 1854
 930533 *Renia pulverosalis* Smith, 1895
 930534 *Renia hutsoni* Smith, 1906
 930535 *Renia rigida* Smith, 1905
 930536 *Renia flavipunctalis* (Geyer, 1832)
 930537 *Renia fraternalis* Smith, 1895
 930538 *Renia adspersigillus* (Bosc, [1800])
 930539 *Renia sobrialis* (Walker, 1859)
 930540 *Renia subterminalis* Barnes & McDunnough, 1912
 930541 *Renia mortualis* Barnes & McDunnough, 1912
 930542 *Aristaria theroalis* (Walker, 1859)
 930543 *Physula albipunctilla* Schaus, 1916 ⁴⁴
 930544 *Carteris oculatalis* (Möschler, 1890)
 930545 *Carteris lineata* (Druce, 1898) ⁴⁵
 930546 *Phlyctaina irrigualis* Möschler, 1890
 930547 *Lascoria ambigualis* Walker, 1866
 930548 *Lascoria aon* Druce, 1891
 930549 *Lascoria alucitalis* Guenée, 1854
 930550 *Lascoria orneodalis* Guenée, 1854
 930551 *Palthis angulalis* (Hübner, 1796)
 930552 *Palthis asopialis* (Guenée, 1854)
 930553 *Rejectaria albisinuata* (Smith, 1905)
 930554 *Redectis pygmaea* (Grote, 1878)
 930555 *Redectis vitrea* (Grote, 1878)
 930556 *Macristis bilinealis* (Barnes & McDunnough, 1912)
 930557 *Macristis geminipunctalis* Schaus, 1916 ⁴⁶
 930558 *Macristis schausi* Barnes & Benjamin, 1924

Subfamily Pangraptinae Grote, 1882 ⁴⁷

- 930559 *Pangrapta decoralis* Hübner, 1818
 930560 *Ledaea perditalis* (Walker, 1859)

Subfamily Hypeninae Herrich-Schäffer, [1851]

- 930561 *Hypena manalis* Walker, [1859]⁴⁸
 930562 *Hypena baltimoralis* Guenée, 1854
 930563 *Hypena ramstadtii* (Wyatt, 1967)
 930564 *Hypena bijugalis* Walker, [1859]
 930565 *Hypena palparia* (Walker, 1861)
 930566 *Hypena abalienalis* Walker, [1859]
 930567 *Hypena deceptalis* Walker, [1859]
 930568 *Hypena madefactalis* Guenée, 1854
 930569 *Hypena appalachiensis* (L. Butler, 1987) ‡⁴⁹
 930570 *Hypena sordidula* Grote, 1872
 930571 *Hypena subidalis* Guenée, 1854⁵⁰
 930572 *Hypena heuloa* (Smith, 1905)
 930573 *Hypena atomaria* (Smith, 1903)
 930574 *Hypena vega* (Smith, 1900)
 930575 *Hypena edictalis* Walker, [1859]
 930576 *Hypena umbralis* (Smith, 1884)
 930577 *Hypena variabilis* Druce, 1890
 930578 *Hypena vetustalis* Guenée, 1854⁵¹
 930579 *Hypena abjurialis* Walker, [1859]⁴⁸
 930580 *Hypena minualis* Guenée, 1854
 930581 *Hypena annulalis* (Grote, 1876)
 930582 *Hypena degasalis* Walker, 1859
 930583 *Hypena porrectalis* (Fabricius, 1794)
 930584 *Hypena humuli* Harris, 1841⁴⁸
 930585 *Hypena californica* Behr, 1870
 930586 *Hypena decorata* Smith, 1884
 930587 *Hypena modestoides* Poole, 1989 ‡
 syn. *H. modesta* Smith, 1895⁵²
 930588 *Hypena scabra* (Fabricius, 1798)⁴⁸
 930589 *Hypena eductalis* Walker, [1859]⁵³
 930590 *Colobochyla interpuncta* (Grote, 1872)⁵⁴
 930591 *Melanomma auricinctaria* Grote, 1875⁵⁴

Subfamily Rivulinae Grote, 1895⁵⁵

- 930592 *Rivula propinqualis* Guenée, 1854
 930593 *Rivula stepheni* Sullivan, 2009 ‡
 930594 *Rivula pusilla* Möschler, 1890⁵⁶
 930595 *Oxycilla tripla* Grote, 1896
 930596 *Oxycilla basipallida* Barnes & McDunnough, 1916
 930597 *Oxycilla malaca* (Grote, 1873)
 930598 *Oxycilla mitographa* (Grote, 1873)
 930599 *Oxycilla ondo* (Barnes, 1907)

930600 *Zelicodes linearis* (Grote, 1883)

Subfamily Scoliopteryginae Herrich-Schäffer, [1852] ⁵⁷

Tribe Scoliopterygini Herrich-Schäffer, [1852] ⁵⁸

930601 *Scoliopteryx libatrix* (Linnaeus, 1758)

Tribe Anomini Grote, 1882 ⁵⁹

930602 *Anomis erosa* Hübner, 1821 ⁶⁰

930603 *Anomis flava* (Fabricius, 1775)

930604 *Anomis privata* (Walker, 1865)

syn. *A. commoda* (Butler, 1878) ⁶¹

930605 *Anomis impasta* Guenée, 1852

930606 *Anomis luridula* Guenée, 1852

930607 *Anomis texana* Riley, 1885

930608 *Anomis illita* Guenée, 1852

930609 *Anomis exacta* Hübner, 1822

930610 *Anomis editrix* (Guenée, 1852)

930611 *Alabama argillacea* (Hübner, 1823)

Subfamily Calpinae Boisduval, 1840 ⁶²

Tribe Calpini Boisduval, 1840 ⁶³

930612 *Calyptra canadensis* (Bethune, 1865)

930613 *Gonodonta sicheas* (Cramer, 1777)

930614 *Gonodonta sinaldus* Guenée, 1852

930615 *Gonodonta pyrgo* (Cramer, 1777)

930616 *Gonodonta fulvangala* Geyer, 1832 ⁶⁴

930617 *Gonodonta nutrix* (Cramer, 1782)

930618 *Gonodonta unica* Neumögen, 1891

930619 *Gonodonta incurva* (Sepp, [1840])

930620 *Gonodonta bidens* Geyer, 1832 ⁶⁵

930621 *Gonodonta nitidimacula* Guenée, 1852 ⁶⁶

930622 *Plusiodonta compressipalpis* Guenée, 1852

930623 *Plusiodonta amado* Barnes, 1907

syn. *P. suffusa* Hill, 1924 ⁶⁷

Tribe Ophiderini Guenée, 1852

930624 *Eudocima apta* (Walker, [1858]) ⁶⁸

syn. *E. materna* of authors, not Linnaeus, 1767

930625 *Eudocima serpentifera* (Walker, [1858]) ⁶⁹

930626 *Eudocima tyrannus* (Guenée, 1852) ⁷⁰

Subfamily Hypocalinae Guenée, 1852 ⁷¹

930627 *Hypocala andremona* (Cramer, 1784)

930628 *Hypsoropha monilis* (Fabricius, 1777)

930629 *Hypsoropha hormos* Hübner, 1818

- 930630 *Hypsoropha baja* McCabe, 1992 ‡
 930631 *Psammathodoxa cochliidioides* Dyar, 1921
 930632 *Aon noctuiformis* Neumögen, 1892 ⁷²
 930633 *Goniapteryx servia* (Cramer, 1782)
Subfamily Scolecocampinae Grote, 1883 ⁷³
 930634 *Arugisa lutea* (Smith, 1900) ⁷⁴
 syn. *A. latiorella* of authors, not (Walker, 1863)
 930635 *Arugisa latiorella* (Walker, 1863) ⁷⁴
 syn. *A. watsoni* Richards, 1941
 930636 *Arugisa punctalis* (Barnes & McDunnough, 1916)
 930637 *Scolecocampa liburna* (Geyer, 1837)
 930638 *Scolecocampa atriluna* Smith, 1903
 930639 *Gabara obscura* (Grote, 1883)
 930640 *Gabara gigantea* (Smith, 1905)
 930641 *Gabara stygialis* (Smith, 1903)
 930642 *Gabara infumata* (Hampson, 1926)
 930643 *Gabara subnivoseella* Walker, 1866
 930644 *Gabara distema* (Grote, 1880)
 930645 *Gabara pulverosalis* (Walker, 1866)
 930646 *Palpudia pallidior* Dyar, 1898
 930647 *Pseudorgyia versuta* Harvey, 1875
 930648 *Pseudorgyia russula* Grote, 1883
 930649 *Pharga pallens* (Barnes & McDunnough, 1911)
 930650 *Abablemma grandimacula* (Schaus, 1911) ⁷⁵
 930651 *Abablemma brimleyana* (Dyar, 1914)
 930652 *Abablemma bilineata* (Barnes & McDunnough, 1916)
 930653 *Abablemma duomaculata* (Barnes & Benjamin, 1925) ⁷⁶
 930654 *Phobolosa anfracta* (H. Edwards, 1881)
 930655 *Nigetia formosalis* Walker, 1866

Subfamily Scolecocampinae (*incertae sedis*) ⁷⁷

- 930656 “*Araeopteron*” *vilhelmina* (Dyar, 1916) ⁷⁸
 930657 *Sigela brauneata* (Swett, 1913) ⁷⁹
 930658 *Sigela penumbrata* Hulst, 1896
 930659 *Sigela basipunctaria* (Walker, 1861)
 930660 *Sigela eoides* (Barnes & McDunnough, 1913)

Subfamily Hypenodinae Forbes, 1954 ⁸⁰

- 930661 *Hypenodes caducus* (Dyar, 1907)
 930662 *Hypenodes fractilinea* (Smith, 1908)
 930663 *Hypenodes palustris* Ferguson, 1954
 930664 *Hypenodes sombrus* Ferguson, 1954
 930665 *Hypenodes franclemonti* Ferguson, 1954

- 930666 *Dasyblemma straminea* Dyar, 1913
 930667 *Parahyphenodes quadralis* Barnes & McDunnough, 1918
 930668 *Schrankia macula* (Druce, 1891)
 930669 *Dyspyralis illocata* Warren, 1891
 930670 *Dyspyralis puncticosta* (Smith, 1908)
 930671 *Dyspyralis nigellus* (Strecker, 1900)
 930672 *Dyspyralis noloides* Barnes & McDunnough, 1916

Subfamily Boletobiinae Guenée, [1858]⁸¹

- 930673 *Parascotia fuliginaria* (Linnaeus, 1761)⁸²
 syn. *P. mineta* Franclemont, 1985 ‡
 930674 *Mycterophora inexplicata* (Walker, [1863])
 930675 *Mycterophora monticola* Hulst, 1896
 930676 *Mycterophora longipalpata* Hulst, 1896
 930677 *Mycterophora geometrifomis* Hill, 1924
 930678 *Mycterophora rubricans* Barnes & McDunnough, 1918
 930679 *Metalectra discalis* (Grote, 1876)⁸³
 930680 *Metalectra quadrisignata* (Walker, [1858])
 930681 *Metalectra bigallis* (Smith, 1908)
 930682 *Metalectra tantillus* (Grote, 1875)
 930683 *Metalectra diabolica* Barnes & Benjamin, 1924
 930684 *Metalectra albilinea* Richards, 1941
 930685 *Metalectra richardsi* Brower, 1941
 930686 *Metalectra miserulata* (Grote, 1882)
 930687 *Metalectra edilis* (Smith, 1906)
 930688 *Metalectra geminincincta* Schaus, 1916⁸⁴
 930689 *Metalectra cinctus* (Smith, 1905)

Subfamily Boletobiinae (*incertae sedis*)

- 930690 *Prosoparia perfuscaria* Grote, 1883
 930691 *Prosoparia anormalis* (Barnes & McDunnough, 1912)⁸⁵
 930692 *Prosoparia floridana* Lafontaine & Dickel, 2009 ‡

Subfamily Aventiinae Tutt, 1896⁸⁶

- 930698 “*Oruza*” *albocostaliata* (Packard, 1876)⁸⁷
 930699 “*Oruza*” *albocostata* (Druce, 1899)

Subfamily Eubleminae Forbes, 1954⁸⁸

- 930693 *Eublemma minima* (Guenée, 1852)⁸⁹
 930694 *Eublemma cinnamomea* (Herrich-Schäffer, 1868)⁸⁹
 930695 *Eublemma recta* (Guenée, 1852)
 930696 *Eublemma irresoluta* (Dyar, 1919)
 930697 *Proroblemma testa* Barnes & McDunnough, 1913

Subfamily Phytometrinae Hampson, 1913 ⁹⁰

- 930700 *Hemeroplanis scopulepes* (Haworth, 1809)
 930701 *Hemeroplanis punitalis* (Smith, 1907)
 930702 *Hemeroplanis secundalis* (Smith, 1907)
 930703 *Hemeroplanis reversalis* (Smith, 1907)
 930704 *Hemeroplanis habitalis* (Walker, 1859)
 930705 *Hemeroplanis historialis* (Grote, 1882)
 930706 *Hemeroplanis finitima* (Smith, 1893)
 930707 *Hemeroplanis incusalis* (Grote, 1881)
 930708 *Hemeroplanis parallela* (Smith, 1907)
 930709 *Hemeroplanis rectalis* (Smith, 1907) ⁹¹
 930710 *Hemeroplanis immaculalis* (Harvey, 1875)
 930711 *Hemeroplanis obliqualis* (H. Edwards, 1886)
 930712 *Hemeroplanis trilineosa* (Dyar, 1918) ⁹²
 930713 *Mursa phthisialis* (Guenée, 1854) ⁹³
 930714 *Glympis concors* (Hübner, 1823)
 930715 *Spargaloma sexpunctata* Grote, 1873
 930716 *Phytometra ernestinana* (Blanchard, 1840)
 930717 *Phytometra rhodarialis* (Walker, 1859)
 930718 *Phytometra apicata* Barnes & McDunnough, 1916
 930719 *Phytometra obliqualis* (Dyar, 1912)
 930720 *Phytometra orgiae* (Grote, 1875)
 930721 *Nychioptera noctuidalis* (Dyar, 1907)
 930722 *Nychioptera accola* Franclemont, 1966
 930723 *Nychioptera opada* Franclemont, 1966
 930724 *Hormoschista latipalpis* (Walker, 1858)
 930725 *Ommatochila mundula* (Zeller, 1872)
 930726 *Janseodes melanospila* (Guenée, 1852) ⁹⁴
 930727 *Hyperstrotia nana* (Hübner, 1818) ⁹⁵
 930728 *Hyperstrotia aetheria* (Grote, 1879)
 930729 *Hyperstrotia pervertens* (Barnes & McDunnough, 1918)
 930730 *Hyperstrotia villificans* (Barnes & McDunnough, 1918)
 930731 *Hyperstrotia flaviguttata* (Grote, 1882)
 930732 *Hyperstrotia secta* (Grote, 1879)

Subfamily Phytometrinae (*incertae sedis*)

- 930733 *Isogona natatrix* Guenée, 1852
 930734 *Isogona tenuis* (Grote, 1872)
 930735 *Isogona texana* (Smith, 1900)
 930736 *Isogona punctipennis* (Grote, 1883)
 930737 *Isogona segura* Barnes, 1907
 930738 *Isogona snowi* (Smith, 1908)
 930739 *Isogona scindens* (Walker, 1858)

- 930740 *Bandelia angulata* (Barnes & Lindsey, 1922)
 930741 *Euaontia semirufa* Barnes & McDunnough, 1910
 930742 *Euaontia clarki* Barnes & McDunnough, 1916
 930743 *Aglaonice otignatha* Hampson, 1924⁹⁶
 930744 *Allerastria albiciliatus* (Smith, 1903)⁹⁷
 930745 *Allerastria annae* Brown, 1987 ‡
 930746 *Homocerynea cleoriformis* Barnes & McDunnough, 1913⁹⁸
 930747 *Cecharismena cara* Möschler, 1890
 930748 *Cecharismena nectarea* Möschler, 1890
 930749 *Cecharismena jalapena* (Schaus, 1906)⁹⁹
 930750 *Cecharismena anartoides* (Walker, 1865)¹⁰⁰

Subfamily Anobinae Holloway, 2005 ‡¹⁰¹

- 930751 *Baniana minor* Lafontaine & Walsh, 2010 ‡
 930752 *Deinopa angitia* (Druce, 1891)¹⁰²

Subfamily Erebinae Leach, [1815]¹⁰³

Tribe Toxocampini Guenée, 1852¹⁰⁴

- 930753 *Lygephila victoria* (Grote, 1874)¹⁰⁵
 930754 *Tathorhynchus exsiccata* (Lederer, 1855)¹⁰⁶

Tribe Thermesiini Guenée, 1852¹⁰⁷

- 930755 *Hemeroblemma opigena* (Drury, 1773)
 930756 *Latebraria amphipyroides* Guenée, 1852
 930757 *Letis xyliia* Guenée, 1852¹⁰⁸
 930758 *Thysania zenobia* (Cramer, 1777)
 930759 *Ascalapha odorata* (Linnaeus, 1758)

Tribe Catocalini Boisduval, [1828]¹⁰⁹

- 930760 *Spiloloma lunilinea* Grote, 1873
 930761 *Catocala innubens* Guenée, 1852
 930762 *Catocala piatrix* Grote, 1864
 ssp. *C. p. piatrix* Grote, 1864
 ssp. *C. p. dionyza* H. Edwards, 1885
 930763 *Catocala consors* (J.E. Smith, 1797)
 syn. *C. sorsconi* Barnes & Benjamin, 1924¹¹⁰
 930764 *Catocala epione* (Drury, 1773)
 930765 *Catocala muliercula* Guenée, 1852
 930766 *Catocala antinympa* (Hübner, [1823])
 930767 *Catocala badia* Grote & Robinson, 1866
 ssp. *C. b. badia* Grote & Robinson, 1866
 ssp. *C. b. coelebs* Grote, 1874¹¹¹
 930768 *Catocala habilis* Grote, 1872
 syn. *C. denussa* Ehrman, 1893¹¹⁰
 930769 *Catocala robinsonii* Grote, 1872

- 930770 *Catocala angusi* Grote, 1876
 930771 *Catocala judith* Strecker, 1874
 930772 *Catocala serena* W.H. Edwards, 1864
 930773 *Catocala obscura* Strecker, 1873
 930774 *Catocala residua* Grote, 1874
 930775 *Catocala flebilis* Grote, 1872
 930776 *Catocala sappho* Strecker, 1874
 930777 *Catocala resecta* Grote, 1872
 930778 *Catocala luctuosa* Hulst, 1884 ¹¹²
 930779 *Catocala ulalume* Strecker, 1878
 930780 *Catocala dejecta* Strecker, 1880
 930781 *Catocala insolabilis* Guenée, 1852
 930782 *Catocala vidua* (J.E. Smith, 1797)
 930783 *Catocala lacrymosa* Guenée, 1852
 930784 *Catocala palaeogama* Guenée, 1852
 syn. *C. snowiana* Grote, 1876 ¹¹¹
 930785 *Catocala agrippina* Strecker, 1874
 930786 *Catocala atocala* Brou, 1985 ‡
 930787 *Catocala nebulosa* W.H. Edwards, 1864
 930788 *Catocala subnata* Grote, 1864
 930789 *Catocala maestosa* Hulst, 1884
 930790 *Catocala neogama* (J.E. Smith, 1797)
 ssp. *C. n. neogama* (J.E. Smith, 1797)
 syn. *C. loretta* Barnes & McDunnough, 1918 ¹¹⁰
 ssp. *C. n. euphemia* Beutenmüller, 1907 ¹¹³
 930791 *Catocala aholibah* Strecker, 1874
 930792 *Catocala ilia* (Cramer, 1776)
 ssp. *C. i. ilia* (Cramer, 1776)
 ssp. *C. i. zoe* Behr, 1874
 930793 *Catocala umbrosa* Brou, 2002 ‡
 930794 *Catocala cerogama* Guenée, 1852
 930795 *Catocala relictata* Walker, [1858]
 syn. *C. elda* Behrens, 1887 ¹¹⁰
 930796 *Catocala marmorata* W.H. Edwards, 1864
 930797 *Catocala unijuga* Walker, [1858]
 930798 *Catocala parta* Guenée, 1852
 930799 *Catocala irene* Behr, 1870
 syn. *C. valeria* H. Edwards, 1880 ¹¹⁰
 930800 *Catocala luciana* Strecker, 1874
 930801 *Catocala faustina* Strecker, 1873
 ssp. *C. f. faustina* Strecker, 1873
 ssp. *C. f. cleopatra* Strecker, 1874 ¹¹⁴
 ssp. *C. f. allusa* Hulst, 1884 ¹¹³

- syn. *C. frenchii* Poling, 1901 ¹¹⁰
 syn. *C. caerulea* Beutenmüller, 1907 ¹¹⁰
- 930802 *Catocala hermia* H. Edwards, 1880
 ssp. *C. b. hermia* H. Edwards, 1880
 syn. *C. sheba* Cassino, 1919 ¹¹⁰
 syn. *C. verecunda* Hulst, 1884 ¹¹⁰
 ssp. *C. b. francisca* H. Edwards, 1880 ¹¹³
- 930803 *Catocala californica* W.H. Edwards, 1864
 syn. *C. edwardsi* Kusnezov, 1903 ¹¹⁰
 syn. *C. elizabeth* Cass, 1918 ¹¹⁰
 syn. *C. erichi* Brower, 1976 ¹¹⁰
- 930804 *Catocala briseis* W.H. Edwards, 1864
 syn. *C. minerva* Cassino, 1917 ¹¹⁰
- 930805 *Catocala grotiana* Bailey, 1879
- 930806 *Catocala semirelictica* Grote, 1874
 ssp. *C. s. semirelictica* Grote, 1874
 syn. *C. pura* Hulst, 1880 ¹¹⁰
 syn. *C. nevadensis* Beutenmüller, 1907 ¹¹⁰
 ssp. *C. s. hippolyta* Strecker, 1874 ¹¹³
- 930807 *Catocala meskei* Grote, 1873
 syn. *C. orion* McDunnough, 1922 ¹¹⁰
- 930808 *Catocala jessica* H. Edwards, 1877
 syn. *C. babayaga* Strecker, 1884 ¹¹⁴
- 930809 *Catocala junctura* Walker, [1858]
 syn. *C. stretchii* Behr, 1870 ¹¹⁰
 syn. *C. elsa* Beutenmüller, 1918 ¹¹⁰
 syn. *C. margherita* Beutenmüller, 1918 ¹¹⁰
 syn. *C. arizonae* Grote, 1873 ¹¹¹
 syn. *C. aspasia* Strecker, 1874 ¹¹⁴
 syn. *C. augusta* H. Edwards, 1875 ¹¹⁰
- 930810 *Catocala texanae* French, 1902 ¹¹⁵
- 930811 *Catocala electilis* Walker, [1858]
- 930812 *Catocala cara* Guenée, 1852
- 930813 *Catocala carissima* Hulst, 1880 ¹¹²
- 930814 *Catocala concumbens* Walker, [1858]
- 930815 *Catocala amatrix* (Hübner, [1813])
 syn. *C. editha* W.H. Edwards, 1874 ¹¹¹
- 930816 *Catocala delilah* Strecker, 1874
- 930817 *Catocala desdemona* H. Edwards, 1882 ¹¹⁶
 syn. *C. utahensis* Cassino, 1918 ¹¹⁷
 syn. *C. ixion* Druce, 1890 ¹¹⁷
- 930818 *Catocala caesia* Hawks, 2010 ‡

- 930819 *Catocala frederici* Grote, 1872
- 930820 *Catocala benjamini* Brower, 1937 ¹¹⁸
 ssp. *C. b. benjamini* Brower, 1937
 ssp. *C. b. ute* Peacock & Wagner, 2009 ‡
 ssp. *C. b. jumpi* Hawks, 2010 ‡
 ssp. *C. b. mayhewi* Hawks, 2010 ‡
- 930821 *Catocala andromache* H. Edwards, 1885
 syn. *C. wellsii* Johnson, 1983 ‡ ¹¹⁷
- 930822 *Catocala californiensis* Brower, 1976
 ssp. *C. c. californiensis* Brower, 1976
- 930823 *Catocala johnsoniana* Brower, 1976
- 930824 *Catocala mcdunnoughi* Brower, 1937
 syn. *C. browerorum* Johnson, 1983 ‡ ¹¹⁷
- 930825 *Catocala chelidonia* Grote, 1881
 ssp. *C. c. chelidonia* Grote, 1881
 ssp. *C. c. occidentalis* Hawks, 2010 ‡
 ssp. *C. c. uniforma* Hawks, 2010 ‡
- 930826 *Catocala illecta* Walker, [1858]
- 930827 *Catocala abbreviatella* Grote, 1872
- 930828 *Catocala nuptialis* Walker, [1858]
- 930829 *Catocala whitneyi* Dodge, 1874
- 930830 *Catocala amestris* Strecker, 1874
- 930831 *Catocala messalina* Guenée, 1852
- 930832 *Catocala sordida* Grote, 1877
- 930833 *Catocala gracilis* W.H. Edwards, 1864
- 930834 *Catocala louiseae* J. Bauer, 1965
 syn. *C. protonympha* Boisduval, 1840 ¹¹⁹
- 930835 *Catocala andromedae* Guenée, 1852
 syn. *C. tristis* W.H. Edwards, 1864 ¹¹¹
- 930836 *Catocala herodias* Strecker, 1876
 ssp. *C. h. herodias* Strecker, 1876
 ssp. *C. h. gerhardi* Barnes & Benjamin, 1927
- 930837 *Catocala coccinata* Grote, 1872
- 930838 *Catocala verrilliana* Grote, 1875
 syn. *C. beutenmuelleri* Barnes & McDunnough, 1910 ¹¹⁰
- 930839 *Catocala violenta* H. Edwards, 1880
- 930840 *Catocala ophelia* H. Edwards, 1880
- 930841 *Catocala ultronia* (Hübner, 1823)
- 930842 *Catocala miranda* H. Edwards, 1881
- 930843 *Catocala orba* Kusnezov, 1903
- 930844 *Catocala mira* Grote, 1876
 syn. *C. dana* Cassino, 1918 ¹¹⁰

- 930845 *Catocala grynea* (Cramer, 1780)
 930846 *Catocala crataegi* Saunders, 1876
 930847 *Catocala praeclara* Grote & Robinson, 1866
 ssp. *C. p. praeclara* Grote & Robinson, 1866
 ssp. *C. p. manitoba* Beutenmüller, 1908 ¹¹³
 ssp. *C. p. charlottae* Brou, 1988 ‡ ¹¹³
 930848 *Catocala alabamae* Grote, 1875
 syn. *C. olivia* H. Edwards, 1880 ¹¹⁰
 syn. *C. titania* Dodge, 1900 ¹¹⁰
 930849 *Catocala pretiosa* Lintner, 1876 ¹²⁰
 ssp. *C. p. pretiosa* Lintner, 1876
 ssp. *C. p. texarkana* Brower, 1976 ¹¹³
 930850 *Catocala lincolnana* Brower, 1976
 930851 *Catocala blandula* Hulst, 1884
 syn. *C. manitobensis* Cassino, 1918 ¹¹⁰
 930852 *Catocala dulciola* Grote, 1881
 930853 *Catocala clintoni* Grote, 1864
 930854 *Catocala grisatra* Brower, 1936
 930855 *Catocala similis* W.H. Edwards, 1864
 930856 *Catocala minuta* W.H. Edwards, 1864
 930857 *Catocala micronympha* Guenée, 1852
 syn. *C. fratercula* Grote & Robinson, 1866 ¹¹¹
 930858 *Catocala connubialis* Guenée, 1852
 930859 *Catocala amica* (Hübner, 1818)
 930860 *Catocala lineella* Grote, 1872 ¹²¹
 syn. *C. nerissa* H. Edwards, 1880 ¹¹⁰
 930861 *Catocala jair* Strecker, 1897
Tribe Melipotini Grote, 1895 ¹²²
 930862 *Phoberia atomaris* Hübner, 1818
 930863 *Phoberia ingenua* (Walker, 1858) ¹²³
 930864 *Cissusa spadix* (Cramer, 1780)
 930865 *Cissusa mucronata* (Grote, 1883)
 930866 *Cissusa indiscreta* (H. Edwards, 1886)
 syn. *C. subtermina* (Smith, 1900) ¹²⁴
 930867 *Cissusa valens* (H. Edwards, 1881)
 930868 *Litocala sexsignata* (Harvey, 1875)
 930869 *Melipotis perpendicularis* (Guenée, 1852)
 930870 *Melipotis fasciolaris* (Hübner, 1823)
 930871 *Melipotis indomita* (Walker, [1858])
 930872 *Melipotis cellaris* (Guenée, 1852)
 930873 *Melipotis nigrobasis* (Guenée, 1852)
 930874 *Melipotis januaris* (Guenée, 1852)

- 930875 *Melipotis famelica* (Guenée, 1852)
 930876 *Melipotis contorta* (Guenée, 1852)
 930877 *Melipotis prolata* (Walker, [1858])
 930878 *Melipotis jucunda* (Hübner, 1818)
 930879 *Melipotis agrotoides* (Walker, [1858])
 930880 *Melipotis novanda* (Guenée, 1852)
 930881 *Melipotis acontioides* (Guenée, 1852)
 930882 *Ianius mosca* (Dyar, 1910)
 930883 *Panula inconstans* Guenée, 1852
 930884 *Forsebia perlaeta* (H. Edwards, 1882)
 930885 *Bulia deducta* (Morrison, 1875)¹²⁵
 930886 *Bulia similaris* Richards, 1936
 930887 *Bulia schausi* Richards, 1936¹²⁶
 930888 *Drasteria mirifica* (H. Edwards, 1878)
 930889 *Drasteria hastingsii* (H. Edwards, 1878)¹²⁷
 930890 *Drasteria eubapta* Hampson, 1926
 930891 *Drasteria graphica* Hübner, 1818
 930892 *Drasteria occulta* (H. Edwards, 1881)
 930893 *Drasteria ingeniculata* (Morrison, 1876)
 930894 *Drasteria scrupulosa* H. Edwards, 1878¹²⁸
 930895 *Drasteria inepta* H. Edwards, 1881
 930896 *Drasteria sabulosa* H. Edwards, 1881
 syn. *D. nichollae* (Hampson, 1926)¹²⁹
 930897 *Drasteria biformata* H. Edwards, 1878
 930898 *Drasteria ochracea* (Behr, 1870)
 930899 *Drasteria edwardsii* (Behr, 1870)
 930900 *Drasteria pallescens* (Grote & Robinson, 1866)
 930901 *Drasteria fumosa* (Strecker, 1898)
 930902 *Drasteria divergens* (Behr, 1870)
 930903 *Drasteria convergens* Mustelin, 2006 ‡
 930904 *Drasteria walshi* Metlevski, 2009 ‡
 930905 *Drasteria petricola* (Walker, 1858)
 930906 *Drasteria hudsonica* (Grote & Robinson, 1865)
 930907 *Drasteria nubicola* (Behr, 1870)
 930908 *Drasteria maculosa* (Behr, 1870)
 930909 *Drasteria perplexa* (H. Edwards, 1884)
 930910 *Drasteria adumbrata* (Behr, 1870)
 930911 *Drasteria stretchii* (Behr, 1870)
 930912 *Drasteria pulchra* (Barnes & McDunnough, 1918)
 930913 *Drasteria howlandii* (Grote, 1865)
 930914 *Drasteria tejonica* (Behr, 1870)
 930915 *Drasteria grandirena* (Haworth, 1809)
 930916 *Boryzops purissima* (Dyar, 1910)

- 930917 *Orodesma apicina* Herrich-Schäffer, 1868
Tribe Euclidiini Guenée, 1852 ¹³⁰
- 930918 *Callistege intercalaris* (Grote, 1882) ¹³¹
 930919 *Callistege diagonalis* (Dyar, 1898)
 930920 *Callistege triangula* (Barnes & McDunnough, 1918)
 930921 *Caenurgina annexa* (H. Edwards, 1890)
 930922 *Caenurgina caerulea* (Grote, 1873)
 930923 *Caenurgina crassiuscula* (Haworth, 1809)
 syn. *C. distincta* (Neumögen, 1884) ¹³²
- 930924 *Caenurgina erechtea* (Cramer, 1780)
 930925 *Doryodes bistrialis* (Geyer, 1832)
 930926 *Doryodes grandipennis* Barnes & McDunnough, 1918
 930927 *Doryodes spadaria* Guenée, [1858]
 930928 *Doryodes tenuistriga* Barnes & McDunnough, 1918
 930929 *Euclidia cuspeida* (Hübner, 1818)
 930930 *Euclidia ardata* Franclemont, 1957
 930931 *Ptichodis vinculum* (Guenée, 1852)
 930932 *Ptichodis herbarum* (Guenée, 1852)
 930933 *Ptichodis immunis* (Guenée, 1852) ¹³³
 930934 *Ptichodis bistrigata* Hübner, 1818
 930935 *Ptichodis pacalis* (Walker, 1858)
 930936 *Ptichodis ovalis* (Grote, 1883)
 930937 *Ptichodis bucetum* (Grote, 1883)
 930938 *Caenurgia chloropha* (Hübner, 1818)
 930939 *Caenurgia togataria* (Walker, 1862)
 930940 *Celiptera frustulum* Guenée, 1852
 930941 *Celiptera valina* (Schaus, 1901)
 930942 *Mocis latipes* (Guenée, 1852)
 930943 *Mocis marcida* (Guenée, 1852)
 930944 *Mocis texana* (Morrison, 1875)
 930945 *Mocis disseverans* (Walker, 1858)
 930946 *Mocis cubana* Hampson, 1913 ¹³³
- Tribe Poaphilini Guenée, 1852** ¹³⁰
- 930947 *Argyrostromis herbicola* (Guenée, 1852)
 930948 *Argyrostromis contempta* (Guenée, 1852)
 930949 *Argyrostromis diffundens* (Walker, 1858)
 930950 *Argyrostromis carolina* (Smith, 1905)
 930951 *Argyrostromis flavistriaria* (Hübner, 1831)
 930952 *Argyrostromis sylvarum* (Guenée, 1852)
 930953 *Argyrostromis erasa* (Guenée, 1852)
 930954 *Argyrostromis quadrifilaris* (Hübner, 1831)
 930955 *Argyrostromis deleta* (Guenée, 1852)
 930956 *Argyrostromis anilis* (Drury, 1773)
 930957 *Neadysgonia similis* (Guenée, 1852) ¹³⁴

- 930958 *Neadysgonia consobrina* (Guenée, 1852)
 930959 *Neadysgonia smithii* (Guenée, 1852)
 930960 *Neadysgonia telma* Sullivan, 2010 ‡
 930961 *Parallelia bistriaris* Hübner, 1818
 930962 *Allotria elonympha* (Hübner, 1818)
 930963 *Cutina albopunctella* Walker, 1866 ¹³⁵
 930964 *Cutina distincta* (Grote, 1883)
 930965 *Cutina aluticolor* Pogue & Ferguson, 1998 ‡
 930966 *Cutina arcuata* Pogue & Ferguson, 1998 ‡
 930967 *Focillidia texana* Hampson, 1913
 930968 *Focillidia grenadensis* Hampson, 1913 ¹³⁶
Tribe Ophiusini Guenée, 1837 ¹³⁷
 930969 *Tyryssa multilinea* Barnes & McDunnough, 1913
 930970 *Lesmone detrahens* (Walker, 1858)
 930971 *Lesmone fufius* (Schaus, 1894)
 930972 *Lesmone hinna* (Geyer, 1837)
 930973 *Lesmone griseipennis* (Grote, 1882)
 930974 *Lesmone formularis* (Geyer, 1837)
 930975 *Epidromia lienaris* (Hübner, 1823) ¹³⁸
 930976 *Epidromia pannosa* Guenée, 1852
 syn. *E. poaphiloides* of authors, not (Guenée, 1852)
 930977 *Epidromia rotundata* Herrich-Schäffer, 1869 ¹³⁸
 syn. *E. fergusoni* Solis, 1986 ‡
 930978 *Itomia opistographa* Guenée, 1852 ¹³⁹
 930979 *Bendisodes aeolia* (Druce, 1890)
 930980 *Helia agna* (Druce, 1890)
 930981 *Selenisa sueroides* (Guenée, 1852)
 930982 *Heteranassa mimia* (Harvey, 1876)
 930983 *Heteranassa fraterna* (Smith, 1899)
 syn. *H. minor* (Smith, 1899) ¹⁴⁰
 930984 *Elousa albicans* Walker, [1858] ¹⁴¹
 930985 *Coxina cinctipalpis* (Smith, 1899)
 930986 *Coxina hadenoides* Guenée, 1852 ¹⁴²
 930987 *Euclystis sytis* (Guenée, 1852)
 930988 *Euclystis guerini* (Guenée, 1852)
 930989 *Euclystis insana* (Guenée, 1852) ¹⁴²
 930990 *Coenipeta bibitrix* (Hübner, 1823)
 930991 *Coenipeta medina* Guenée, 1852 ¹⁴²
 930992 *Metria amella* (Guenée, 1852)
 930993 *Metria bilineata* (Smith, 1899)
 930994 *Metria celia* (Cramer, 1782)
 930995 *Kakopoda progenies* (Guenée, 1852)
 syn. *K. cincta* Smith, 1900 ¹⁴³
 930996 *Toxonprucha pardalis* (Smith, 1908)

- 930997 *Toxonprucha strigalis* (Smith, 1903)
930998 *Toxonprucha volucris* (Grote, 1883)
930999 *Toxonprucha repentis* (Grote, 1881)
931000 *Toxonprucha diffundens* (Walker, 1858)¹⁴⁴
931001 *Toxonprucha crudelis* (Grote, 1882)
931002 *Toxonprucha clientis* (Grote, 1882)
931003 *Toxonprucha psegmapteryx* (Dyar, 1913)
931004 *Zaleops umbrina* (Grote, 1883)
931005 *Zaleops paresa* (Smith, 1906)¹⁴⁵
931006 *Matigramma pulverilinea* Grote, 1872¹⁴⁶
931007 *Matigramma obscurior* Franclemont & Todd, 1983 ‡
931008 *Matigramma repentina* Franclemont, 1986 ‡
931009 *Matigramma rubrosuffusa* Grote, 1882
931010 *Matigramma inopinata* Franclemont, 1986 ‡
931011 *Matigramma emmiltia* Franclemont, 1986 ‡
931012 *Matigramma adoceta* Franclemont, 1986 ‡
931013 *Acritogramma metaleuca* (Hampson, 1913)¹⁴⁷
931014 *Acritogramma noctar* (Schaus, 1901)¹⁴⁸
931015 *Pseudanthracia coracias* (Guenée, 1852)
931016 *Zale exhausta* (Guenée, 1852)
931017 *Zale peruncta* (Guenée, 1852)¹⁴⁹
931018 *Zale viridans* (Guenée, 1852)
931019 *Zale strigimacula* (Guenée, 1852)
931020 *Zale obsita* (Guenée, 1852)¹⁵⁰
931021 *Zale fictilis* (Guenée, 1852)
931022 *Zale sabena* (Schaus, 1901)
931023 *Zale lunata* (Drury, 1773)
931024 *Zale smithi* Haimbach, 1928
931025 *Zale declarans* (Walker, [1858])
931026 *Zale galbanata* (Morrison, 1876)
931027 *Zale edusina* (Harvey, 1875)
931028 *Zale chisosensis* A. Blanchard & Franclemont, 1982 ‡
931029 *Zale aeruginosa* (Guenée, 1852)
931030 *Zale undularis* (Drury, 1773)
931031 *Zale insuda* (Smith, 1908)
931032 *Zale minerea* (Guenée, 1852)
931033 *Zale phaeocapna* Franclemont, 1950
931034 *Zale obliqua* (Guenée, 1852)
931035 *Zale squamularis* (Drury, 1773)
931036 *Zale confusa* McDunnough, 1940
931037 *Zale submediana* Strand, 1917
931038 *Zale duplicata* (Bethune, 1865)
931039 *Zale helata* (Smith, 1908)

- 931040 *Zale bethunei* (Smith, 1908)
 931041 *Zale buchholzi* McDunnough, 1943
 931042 *Zale metatoides* McDunnough, 1943
 931043 *Zale metata* (Smith, 1908)
 931044 *Zale curema* (Smith, 1908)
 931045 *Zale rubiata* (Smith, 1908)
 931046 *Zale rubi* (H. Edwards, 1881)
 931047 *Zale termina* (Grote, 1883)
 931048 *Zale lunifera* (Hübner, 1818)
 931049 *Zale intenta* (Walker, [1858])¹⁵¹
 931050 *Zale calycanthata* (J.E. Smith, 1797)
 931051 *Zale colorado* (Smith, 1908)
 931052 *Zale unilineata* (Grote, 1876)
 931053 *Zale horrida* Hübner, 1819
 931054 *Zale perculata* Franclemont, 1964
 931055 *Euparthenos nubilis* (Hübner, 1823)
 931056 *Eubolina impartialis* Harvey, 1875
 931057 *Ophisma tropicalis* Guenée, 1852
 931058 *Mimophisma delunaris* (Guenée, 1852)
 931059 *Achaea ablunaris* (Guenée, 1852)¹⁵²
 931060 *Amolita fessa* Grote, 1874¹⁵³
 931061 *Amolita obliqua* Smith, 1903
 931062 *Amolita sentalis* (Kaye, 1901)
 931063 *Amolita roseola* Smith, 1903
 931064 *Amolita fratercula* Barnes & McDunnough, 1912
 931065 *Amolita delicata* Barnes & McDunnough, 1912

Subfamily Eulepidotinae Grote, 1985¹⁵⁴

Tribe Eulepidotini Grote, 1985

- 931066 *Eulepidotis addens* (Walker, 1858)¹⁵⁵
 931067 *Eulepidotis metamorpha* Dyar, 1914
 931068 *Eulepidotis rectimargo* (Guenée, 1852)¹⁵⁶
 931069 *Eulepidotis electa* Dyar, 1914¹⁵⁷
 931070 *Eulepidotis micca* (Druce, 1889)¹⁵⁸
 931071 *Eulepidotis striaepuncta* (Herrich-Schäffer, 1868)¹⁵⁹

Tribe Panopodini Forbes, 1954

- 931072 *Herminocala stigmaphiles* (Dyar, 1914)¹⁶⁰
 931073 *Obrima rinconada* Schaus, 1894
 931074 *Obrima pyraloides* Walker, 1865¹⁶¹
 931075 *Metallata absumens* (Walker, 1862)
 931076 *Renodes curviluna* (Druce, 1890)¹⁶²
 931077 *Anticarsia gemmatalis* Hübner, 1818
 931078 *Azeta repugnalis* (Hübner, 1825)

- 931079 *Azeta schausi* (Barnes & Benjamin, 1924)
 931080 *Goniocarsia electrica* (Schaus, 1894)
 931081 *Epitaua prona* (Möschler, 1880)
 931082 *Epitaua coppryi* (Guenée, 1852)¹⁶²
 931083 *Ephyrodes cacata* Guenée, 1852
 931084 *Athyryma adjutrix* of authors, not (Cramer, 1780)¹⁶³
 931085 *Athyryma ganglio* of authors, not Hübner, [1831]¹⁶³
 931086 *Syllectra erycata* (Cramer, 1780)
 931087 *Manbuta pyraliformis* (Walker, 1858)¹⁶⁴
 931088 *Massala obvertens* (Walker, 1858)
 931089 *Panopoda rufimargo* (Hübner, 1818)
 931090 *Panopoda carneicosta* Guenée, 1852
 931091 *Panopoda repanda* (Walker, [1858])
 931092 *Panopoda rigida* (Smith, 1903)

Subfamily Eulepidotinae (*incertae sedis*) Group 1¹⁶⁵

- 931093 *Antiblemma rufinans* (Guenée, 1852)
 931094 *Antiblemma filaria* (Smith, 1900)
 931095 *Antiblemma concinnula* (Walker, 1865)

Subfamily Eulepidotinae (*incertae sedis*) Group 2¹⁶⁵

- 931096 *Litoprosopus futilis* (Grote & Robinson, 1868)
 931097 *Litoprosopus hatuey* (Poey, 1832)
 syn. *L. haitiensis* of authors, not Hampson, 1926¹⁶⁶
 931098 *Litoprosopus bahamensis* Hampson, 1926
 931099 *Litoprosopus coachella* Hill, 1921
 931100 *Litoprosopus conflagens* (Walker, [1858])

Subfamily Eulepidotinae (*incertae sedis*) Group 3¹⁶⁵

- 931101 *Phyprosopus callitrichoides* Grote, 1872
 931102 *Phyprosopus calligrapha* (Hampson, 1926)

Family Euteliidae Grote, 1882¹⁶⁷

Subfamily Euteliinae Grote, 1882

- 931103 *Marathyssa inficita* (Walker, 1865)
 931104 *Marathyssa basalis* Walker, 1865
 931105 *Marathyssa minus* Dyar, 1921 stat. rev.¹⁶⁸
 931106 *Paectes oculatrix* (Guenée, 1852)
 931107 *Paectes pygmaea* Hübner, 1818¹⁶⁹
 syn. *P. flabella* (Grote, 1879)
 931108 *Paectes abrostolella* (Walker, 1866)¹⁶⁹
 931109 *Paectes burserae* (Dyar, 1901)

- 931110 *Paectes declinata* (Grote, 1879)
 931111 *Paectes abrostoloides* (Guenée, 1852)
 931112 *Paectes delineata* (Guenée, 1852)
 931113 *Paectes lunodes* (Guenée, 1852)¹⁷⁰
 931114 *Paectes acutangula* Hampson, 1912
 931115 *Paectes nubifera* Hampson, 1912
 931116 *Paectes obrotunda* (Guenée, 1852)
 931117 *Paectes arcigera* (Guenée, 1852)
 931118 *Eutelia pulcherrimus* (Grote, 1865)
 931119 *Eutelia pyrastis* Hampson, 1905¹⁷¹
 syn. *E. furcata* of authors, not (Walker, 1865)
 931120 *Eutelia furcata* (Walker, 1865)¹⁷²

Family Nolidae Bruand, 1846¹⁷³

Subfamily Nolinae Bruand, 1846

- 931121 *Meganola minuscula* (Zeller, 1872)
 931122 *Meganola phylla* (Dyar, 1898)¹⁷⁴
 931123 *Meganola spodia* Franclemont, 1985 ‡
 931124 *Meganola minor* Dyar, 1899
 931125 *Meganola fuscula* (Grote, 1881)
 931126 *Meganola dentata* Dyar, 1899
 931127 *Meganola varia* (Barnes & Lindsey, 1921)
 931128 *Meganola conspicua* Dyar, 1898
 931129 *Nola pustulata* (Walker, 1865)
 931130 *Nola cilicoides* (Grote, 1873)
 931131 *Nola cereella* (Bosc, [1800])
 931132 *Nola triquetrana* (Fitch, 1856)
 931133 *Nola minna* Butler, 1881
 931134 *Nola aphyla* (Hampson, 1900)
 931135 *Nola ovilla* Grote, 1875
 931136 *Nola clethrae* Dyar, 1899
 931137 *Nola lagunculariae* Dyar, 1901
 931138 *Nola apera* Druce, 1897
 931139 *Nola cucullatella* (Linnaeus, 1758)¹⁷⁵
 931140 *Cephalospargeta elongata* Möschler, 1890

Subfamily Chloephorinae Stainton, 1859

Tribe Sarrothripini Hampson, 1894

- 931141 *Garella nilotica* (Rogenhofer, 1881)¹⁷⁶
 931142 *Nycteola frigidana* (Walker, 1863)¹⁷⁷
 931143 *Nycteola columbiana* (H. Edwards, 1873)
 931144 *Nycteola cinereana* Neumögen & Dyar, 1893

931145 *Nycteola metaspilella* (Walker, 1866)
syn. *N. scriptana* (Walker, 1863), homonym¹⁷⁸

931146 *Nycteola fletcheri* Rindge, 1961

931147 *Iscadia aperta* Walker, 1857

Subfamily Risobinae Mell, 1943

931148 *Baileya doubledayi* (Guenée, 1852)

931149 *Baileya ophthalmica* (Guenée, 1852)

931150 *Baileya dormitans* (Guenée, 1852)

931151 *Baileya acadiana* Brou, 2004 ‡

931152 *Baileya levitans* (Smith, 1906)

931153 *Baileya ellessyoo* Brou, 2004 ‡

931154 *Baileya australis* (Grote, 1881)

Subfamily Collomeninae Kitching & Rawlins, [1998]

931155 *Motya abseuzalis* Walker, 1859

931156 *Collomena filifera* (Walker, 1857)

931157 *Concana mundissima* Walker, [1858]

Subfamily Afridinae Kitching & Rawlins, [1998]

931158 *Afrida ydatodes* Dyar, 1913

931159 *Afrida minuta* (Druce, 1885)

931160 “*Afrida*” *exegens* Dyar, 1922¹⁷⁹

Family Noctuidae Latreille, 1809¹⁸⁰

Subfamily Plusiinae Boisduval, [1828]¹⁸¹

Tribe Abrostolini Eichlin & Cunningham, 1978

931161 *Abrostola ovalis* Guenée, 1852

931162 *Abrostola urentis* Guenée, 1852

931163 *Abrostola parvula* Barnes & McDunnough, 1916

931164 *Abrostola microvalis* Ottolengui, 1919

931165 *Mouralia tinctoides* (Guenée, 1852)

Tribe Argyrogrammatini Eichlin & Cunningham, 1978

931166 *Argyrogramma verruca* (Fabricius, 1794)

931167 *Enigmogramma basigera* (Walker, 1865)¹⁸²

931168 *Trichoplusia ni* (Hübner, [1803])

931169 *Ctenoplusia oxygramma* (Geyer, 1832)¹⁸³

931170 *Chrysodeixis includens* (Walker, [1858])¹⁸⁴

931171 *Chrysodeixis eriosoma* (Doubleday, 1843)¹⁸⁵

Tribe Plusiini Boisduval, [1828]

Subtribe Autoplusiina Kitching, 1987 ‡

931172 *Autoplusia egena* (Guenée, 1852)

931173 *Autoplusia olivacea* (Skinner, 1917)

931174 *Autoplusia egenoides* (Strand, 1917)

- 931175 *Notioplusia illustrata* (Guenée, 1852)¹⁸⁶
 931176 *Rachiplusia ou* (Guenée, 1852)
Subtribe Euchalciina Chou & Lu, 1979
 931177 *Allagrapha aerea* (Hübner, [1803])
 931178 *Diachrysia aereoides* (Grote, 1864)
 931179 *Diachrysia balluca* Geyer, 1832
 931180 *Euchalcia albavitta* (Ottolengui, 1902)
 931181 *Euchalcia borealis* Lafontaine & Poole, 1991 ‡
 931182 *Polychrysia esmeralda* (Oberthür, 1880)¹⁸⁷
 syn. *P. moneta* of authors, not (Fabricius, 1787)
 931183 *Polychrysia morigera* (H. Edwards, 1886)
 931184 *Pseudeva purpurigera* (Walker, 1858)
 931185 *Pseudeva palligera* (Grote, 1881)
 931186 *Chrysanympha formosa* (Grote, 1865)
 931187 *Eosphropteryx thyatyroides* (Guenée, 1852)
 931188 *Exyra fax* (Grote, 1873)¹⁸⁸
 syn. *E. rolandiana* (Grote, 1875)¹⁸⁹
 931189 *Exyra semicrocea* (Guenée, 1852)
 931190 *Exyra ridingsii* (Riley, 1874)
Subtribe Plusiina Boisduval, [1828]
 931191 *Autographa precationis* (Guenée, 1852)
 931192 *Autographa gamma* (Linnaeus, 1758)¹⁹⁰
 931193 *Autographa californica* (Speyer, 1875)
 931194 *Autographa mappa* (Grote & Robinson, 1868)
 931195 *Autographa buraetica* (Staudinger, 1892)¹⁹¹
 931196 *Autographa pseudogamma* (Grote, 1875)
 931197 *Autographa v-alba* Ottolengui, 1902
 931198 *Autographa speciosa* Ottolengui, 1902
 931199 *Autographa flavida* Lafontaine & Dickel, 2004 ‡
 931200 *Autographa bimaculata* (Stephens, 1830)
 931201 *Autographa corusca* (Strecker, 1885)
 931202 *Autographa labrosa* (Grote, 1875)
 931203 *Autographa metallica* (Grote, 1875)
 931204 *Autographa ampla* (Walker, [1858])
 931205 *Autographa pasiphaeia* (Grote, 1873)
 931206 *Autographa rubidus* Ottolengui, 1902
 931207 *Autographa sansoni* Dod, 1910
 931208 *Autographa flagellum* (Walker, [1858])
 931209 *Megalographa biloba* (Stephens, 1830)¹⁹²
 931210 *Syngrapha altera* (Ottolengui, 1902)
 931211 *Syngrapha ottolenguii* (Dyar, 1903)¹⁹³
 931212 *Syngrapha octoscripta* (Grote, 1874)
 931213 *Syngrapha viridisigma* (Grote, 1874)

- 931214 *Syngrapha selecta* (Walker, [1858])
 931215 *Syngrapha epigaea* (Grote, 1875)
 931216 *Syngrapha interrogationis* (Linnaeus, 1758)
 931217 *Syngrapha u-aureum* (Guenée, 1852)
 931218 *Syngrapha surena* (Grote, 1882)
 931219 *Syngrapha diasema* (Boisduval, 1828)
 931220 *Syngrapha borea* (Aurivillius, 1890)
 syn. *S. lula* Strand, 1917¹⁹⁴
 931221 *Syngrapha orophila* Hampson, 1908
 931222 *Syngrapha sackenii* (Grote, 1877)
 syn. *S. snowi* (H. Edwards, 1884)¹⁹⁴
 931223 *Syngrapha ignea* (Grote, 1863)
 931224 *Syngrapha abstrusa* Eichlin & Cunningham, 1978
 931225 *Syngrapha alias* (Ottolengui, 1902)
 931226 *Syngrapha cryptica* Eichlin & Cunningham, 1978
 931227 *Syngrapha rectangula* (W. Kirby, 1837)
 931228 *Syngrapha angulidens* (Smith, 1891)
 931229 *Syngrapha celsa* (H. Edwards, 1881)
 931230 *Syngrapha microgamma* (Hübner, 1823)
 931231 *Syngrapha montana* (Packard, 1869)
 931232 *Syngrapha alticola* (Walker, [1858])¹⁹⁵
 931233 *Syngrapha parilis* (Hübner, [1809])
 931234 *Anagrapha falcifera* (W. Kirby, 1837)
 931235 *Plusia venusta* Walker, 1865
 931236 *Plusia putnami* Grote, 1873
 931237 *Plusia nichollae* (Hampson, 1913)
 931238 *Plusia magnimacula* D. & L. Handfield, 2006 ‡
 931239 *Plusia contexta* Grote, 1873

Subfamily Bagisarinae Crumb, 1956¹⁹⁶

- 931240 *Bagisara repanda* (Fabricius, 1793)
 931241 *Bagisara rectifascia* (Grote, 1874)
 931242 *Bagisara pacifica* Schaus, 1911
 931243 *Bagisara demura* Dyar, 1913
 931244 *Bagisara buxea* (Grote, 1881)
 931245 *Bagisara oula* Dyar, 1913
 931246 *Bagisara albicosta* Schaus, 1911
 931247 *Bagisara gulnare* (Strecker, 1880)
 931248 *Bagisara praeelsa* Ferguson, 1997 ‡
 931249 *Bagisara laverna* (Druce, 1889)¹⁹⁷
 931250 *Bagisara tristicta* (Hampson, 1898)
 931251 *Bagisara brouana* Ferguson, 1997 ‡
 931252 *Amyna bullula* (Grote, 1873)¹⁹⁸

- 931253 *Amyna axis* Guenée, 1852¹⁹⁹
syn. *A. octo* (Guenée, 1852)

Subfamily Cydosiinae Kitching & Rawlins, [1998]²⁰⁰

- 931254 *Cydosia aurivitta* Grote & Robinson, 1868
931255 *Cydosia nobilitella* (Cramer, 1780)
931256 *Cydosia curvinella* Guenée, 1879
syn. *C. phaedra* Druce, 1897²⁰¹

Subfamily Eustrotiinae Grote, 1882²⁰²

- 931257 *Tripudia damozela* (Dyar, 1914)²⁰³
syn. *T. inquaesita* (Barnes & Benjamin, 1924)
931258 *Tripudia munna* (Dyar, 1916)²⁰⁴
931259 *Tripudia chihuahua* A. Blanchard & Knudson, 1984 ‡
931260 *Tripudia quadrifera* (Zeller, 1874)²⁰⁵
931261 *Tripudia rectangula* Pogue, 2009 ‡
931262 *Tripudia grapholithoides* (Möschler, 1890)
931263 *Tripudia lamina* Pogue, 2009 ‡
931264 *Tripudia balteata* Smith, 1900
931265 *Tripudia luda* (Druce, 1898)
931266 *Tripudia dimidata* (Smith, 1905)
931267 *Tripudia luxuriosa* Smith, 1900
931268 *Tripudia flavofasciata* Grote, 1877
931269 *Tripudia versutus* (H. Edwards, 1881)²⁰⁶
931270 *Tripudia goyanensis* (Hampson, 1910)²⁰⁷
syn. *T. olivacea* (Grossbeck, 1917)
931271 *Tripudia limbatus* (H. Edwards, 1881)
931272 *Cobubatha metaspilaris* Walker, 1863
syn. *C. punctifinis* Hampson, 1910²⁰⁸
931273 *Cobubatha ochrocraspis* Hampson, 1910²⁰⁹
931274 *Cobubatha numa* (Druce, 1889)
931275 *Cobubatha lixiva* (Grote, 1882)²¹⁰
syn. *C. basicinerea* (Grote, 1882)
syn. *C. lixinites* (Dyar, 1912)
931276 *Cobubatha orthozona* (Hampson, 1910)²¹¹
syn. *C. antonita* (Dyar, 1911)
syn. *C. victrix* (Dyar, 1912)
931277 *Cobubatha dividua* (Grote, 1879)
931278 *Cobubatha hippotes* (Druce, 1889)
931279 *Cobubatha ipilla* Dyar, 1916²¹²
syn. *C. rustica* Dyar, 1918
931280 *Cobubatha megaplaga* (Dyar, 1912)²¹³

- 931281 *Phoenicophanta bicolor* Barnes & McDunnough, 1916
 931282 *Phoenicophanta modestula* Dyar, 1924
 931283 *Amiana niama* Dyar, 1904
 931284 *Marimatha nigrofimbria* (Guenée, 1852)²¹⁴
 931285 *Marimatha squala* Ferris & Lafontaine, 2010 ‡
 931286 *Marimatha quadrata* Ferris & Lafontaine, 2010 ‡
 931287 *Marimatha tripuncta* (Möschler, 1890)²¹⁵
 syn. *M. aurifera* of authors, not (Walker, [1858])
 931288 *Marimatha piscimala* Ferris & Lafontaine, 2010 ‡
 931289 *Deltote bellicula* (Hübner, 1818)²¹⁶
 931290 *Protodeltote muscosa* (Guenée, 1852)²¹⁷
 931291 *Protodeltote albidula* (Guenée, 1852)
 931292 “*Lithacodia*” *musta* (Grote & Robinson, 1868)²¹⁸
 931293 “*Lithacodia*” *costaricana* of authors, not Franclemont & Todd, 1983²¹⁹
 931294 “*Lithacodia*” *phya* (Druce, 1889)²²⁰
 syn. “*L.*” *penthis* of authors, not (Schaus, 1904)
 931295 *Maliattha synochitis* (Grote & Robinson, 1868)²²¹
 931296 *Maliattha concinnimacula* (Guenée, 1852)²²¹
 931297 *Capis curvata* Grote, 1882
 931298 *Capis archaia* L. & D. Handfield, 2006 ‡
 931299 *Argillophora furcilla* Grote, 1873

Subfamily Eustrotiinae (*incertae sedis*)²²²

- 931300 *Neotarache deserticola* Barnes & Benjamin, 1922
 931301 *Cerathosia tricolor* Smith, 1887
 931302 *Ozarba aeria* (Grote, 1881)
 syn. *O. fannia* (Druce, 1889)²²³
 931303 *Ozarba propera* (Grote, 1882)
 931304 *Ozarba catilina* (Druce, 1889)
 931305 *Ozarba nebula* Barnes & McDunnough, 1918

Subfamily Acontiinae Guenée, 1841²²⁴

Tribe Acontiini Guenée, 1841

- 931306 *Ponometia albitermen* (Barnes & McDunnough, 1916)²²⁵
 931307 *Ponometia bicolorata* (Barnes & McDunnough, 1912)
 931308 *Ponometia semiflava* (Guenée, 1852)
 931309 *Ponometia septuosa* (A. Blanchard & Knudson, 1986) ‡
 931310 *Ponometia clausula* (Grote, 1883)
 931311 *Ponometia venustula* (Walker, 1865)
 931312 *Ponometia virginalis* (Grote, 1881)
 931313 *Ponometia binocula* (Grote, 1875)
 931314 *Ponometia candefacta* (Hübner, 1831)
 931315 *Ponometia dorneri* (Barnes & McDunnough, 1913)

- 931316 *Ponometia huita* (Smith, 1903)
 931317 *Ponometia heonyx* (Dyar, 1913)
 931318 *Ponometia cuta* (Smith, 1905)
 931319 *Ponometia erastrioides* (Guenée, 1852)
 931320 *Ponometia libedis* (Smith, 1900)
 931321 *Ponometia nannodes* (Hampson, 1910)
 931322 *Ponometia phecolisca* (Druce, 1889)
 931323 *Ponometia alata* (Smith, 1905)
 931324 *Ponometia albimargo* (Barnes & McDunnough, 1916)
 931325 *Ponometia parvula* (Walker, 1865)
 931326 *Ponometia tortricina* (Zeller, 1872)
 931327 *Ponometia fumata* (Smith, 1905)²²⁶
 931328 *Ponometia nigra* (Mustelin, 2006) ‡
 931329 *Ponometia fasciatella* (Grote, 1975)²²⁵
 931330 *Ponometia hutsoni* (Smith, 1906)
 931331 *Ponometia pulchra* (Barnes & McDunnough, 1910)
 931332 *Ponometia acutus* (Smith, 1905)²²⁵
 syn. *P. catalina* (Smith, 1906)²²⁷
 931333 *Ponometia altera* (Smith, 1903)
 931334 *Ponometia elegantula* (Harvey, 1876)²²⁸
 syn. *P. arizonae* (H. Edwards, 1878)
 syn. *P. rectangula* (McDunnough, 1943)
 931335 *Ponometia exigua* (Fabricius, 1793)²²⁵
 931336 *Ponometia macdunnoughi* (Barnes & Benjamin, 1923)
 931337 *Ponometia megocula* (Smith, 1900)
 931338 *Ponometia tripartita* (Smith, 1903)
 931339 *Ponometia sutrix* (Grote, 1880)
 931340 *Tarache apela* (Druce, 1889)²²⁹
 931341 *Tarache tenuicula* Morrison, 1875
 931342 *Tarache sutor* (Hampson, 1910)
 931343 *Tarache aprica* (Hübner, [1808])
 931344 *Tarache assimilis* (Grote, 1875)
 931345 *Tarache abdominalis* Grote, 1877
 931346 *Tarache knowltoni* (McDunnough, 1940)
 931347 *Tarache flavipennis* Grote, 1873
 931348 *Tarache lagunae* (Mustelin & Leuschner, 2000) ‡
 931349 *Tarache delecta* (Walker, [1858])
 931350 *Tarache lactipennis* Harvey, 1875
 931351 *Tarache terminimaculata* Grote, 1873
 931352 *Tarache dacia* (Druce, 1889)
 931353 *Tarache quadriplaga* (Smith, 1900)
 syn. *T. alessandra* (Smith, 1903)²³⁰
 931354 *Tarache tetragona* (Walker, [1858])

- 931355 *Tarache areloides* Barnes & McDunnough, 1912
931356 *Tarache areli* (Strecker, 1898) ²³¹
931357 *Tarache albifusa* (Ferris & Lafontaine, 2009) ‡
931358 *Tarache toddi* (Ferris & Lafontaine, 2009) ‡
931359 *Tarache geminocula* (Ferris & Lafontaine, 2009) ‡
931360 *Tarache arida* (Smith, 1900)
931361 *Tarache bella* Barnes & Benjamin, 1922
931362 *Tarache cora* Barnes & McDunnough, 1918
931363 *Tarache expolita* Grote, 1882
931364 *Tarache idella* (Barnes, 1905) ²²⁹
931365 *Tarache augustipennis* Grote, 1875 ²²⁹
 syn. *T. flavicosta* (Smith, 1908) ²³²
931366 *Tarache huachuca* (Smith, 1903)
 syn. *T. orba* (Smith, 1903) ²³³
931367 *Tarache sedata* H. Edwards, 1881
931368 *Tarache acerba* (H. Edwards, 1881) ²³⁴
 syn. *T. acerboides* (Poole, 1989) ‡
931369 *Tarache axendra* Schaus, 1898 ²³⁵
 syn. *T. disconnecta* of authors, not (Smith, 1903)
931370 *Tarache bilimeki* (Felder & Rogenhofer, 1874)
 syn. *T. disconnecta* (Smith, 1903) ²³⁵
931371 *Tarache major* (Smith, 1900)
931372 *Tarache lanceolata* Grote, 1879
931373 *Tarache lucasi* (Smith, 1900)
931374 *Acontia behrii* Smith, 1900 ²³⁶
931375 *Acontia cretata* (Grote & Robinson, 1870)
931376 *Acontia chea* Druce, 1889
 syn. *A. eudryada* Smith, 1905 ²³⁷
931377 *Acontia jaliscana* (Schaus, 1898) ²³⁸
931378 *Acontia coquillettii* Smith, 1900
931379 *Eusceptis flavifimbriata* Todd, 1971
931380 *Pseudalypia crotchii* H. Edwards, 1874
931381 *Spragueia magnifica* Grote, 1883
931382 *Spragueia dama* (Guenée, 1852)
931383 *Spragueia cleta* (Druce, 1889)
931384 *Spragueia perstructana* (Walker, 1865)
931385 *Spragueia guttata* Grote, 1875
931386 *Spragueia onagrus* (Guenée, 1852)
931387 *Spragueia leo* (Guenée, 1852)
931388 *Spragueia jaguaralis* Hampson, 1910
931389 *Spragueia funeralis* Grote, 1881
931390 *Spragueia obatra* (Morrison, 1875)
931391 *Spragueia apicalis* (Herrich-Schäffer, 1868)

931392 *Spragueia margana* (Fabricius, 1794)

Subfamily Pantheinae Smith, 1898 ²³⁹

- 931393 *Panthea apanthea* Anweiler, 2009 ‡ ²⁴⁰
 931394 *Panthea judyae* Anweiler, 2009 ‡
 931395 *Panthea gigantea* (French, 1890)
 931396 *Panthea furcilla* (Packard, 1864) ²⁴¹
 ssp. *P. f. furcilla* (Packard, 1864)
 syn. *P. pallescens* McDunnough, 1937
 syn. *P. pallescens centralis* McDunnough, 1942
 ssp. *P. f. australis* Anweiler, 2009 ‡
 931397 *Panthea greyi* Anweiler, 2009 ‡
 931398 *Panthea acronyctoides* (Walker, 1861)
 ssp. *P. a. acronyctoides* (Walker, 1861)
 syn. *P. acronyctoides albosuffusa* McDunnough, 1937
 ssp. *P. a. nigra* Anweiler, 2009 ‡
 931399 *Panthea virginarius* (Grote, 1880) ²⁴¹
 syn. *P. portlandia* Grote, 1896
 syn. *P. angelica* (Dyar, 1921)
 syn. *P. portlandia suffusa* McDunnough, 1942
 931400 *Colocasia flavicornis* (Smith, 1884)
 931401 *Colocasia propinquilinea* (Grote, 1873)
 931402 *Pseudopanthea palata* (Grote, 1880)
 931403 *Lichnoptera decora* (Morrison, 1875)
 931404 *Charadra franclemonti* Anweiler & Schmidt, 2010 ‡ ²⁴²
 931405 *Charadra tapa* Schmidt & Anweiler, 2010 ‡
 syn. *C. pata* of authors, not (Druce, 1894)
 931406 *Charadra deridens* (Guenée, 1852)
 syn. *C. ingenua* Smith, 1906 ²⁴³
 931407 *Charadra moneta* Schmidt & Anweiler, 2010 ‡
 931408 *Charadra dispulsa* Morrison, 1875
 931409 *Meleneta antennata* Smith, 1908

Subfamily Diphtherinae Fibiger & Lafontaine, 2005 ‡ ²⁴⁴

931410 *Diphthera festiva* (Fabricius, 1775)

Subfamily Dilobinae Aurivillius, 1889 ²⁴⁵

- 931411 *Raphia abrupta* Grote, 1864 ²⁴⁶
 931412 *Raphia frater* Grote, 1864 ²⁴⁷
 syn. *R. coloradensis* Putnam-Cramer, 1886
 931413 *Raphia pallula* H. Edwards, 1886 ²⁴⁸
 931414 *Raphia elbea* Smith, 1908 ²⁴⁸

931415 *Raphia cinderella* Smith, 1903²⁴⁹

931416 *Raphia piazzii* Hill, 1927²⁴⁹

Subfamily Balsinae Grote, 1896²⁵⁰

931417 *Balsa malana* (Fitch, 1856)

931418 *Balsa tristrigella* (Walker, 1866)

931419 *Balsa labecula* (Grote, 1880)

Subfamily Acronictinae Heinemann, 1859

931420 *Acronicta rubricoma* Guenée, 1852

931421 *Acronicta americana* (Harris, 1841)

931422 *Acronicta hastulifera* (J.E. Smith, 1797)

931423 *Acronicta insita* Walker, 1856

931424 *Acronicta dactylina* Grote, 1874²⁵¹

syn. *A. hesperida* Smith, 1897

931425 *Acronicta lepusculina* Guenée, 1852

931426 *Acronicta cyanescens* Guenée, 1852²⁵²

931427 *Acronicta vulpina* Guenée, 1852²⁵³

syn. *A. leporina* of authors, not Linnaeus, 1758

931428 *Acronicta innotata* Guenée, 1852

931429 *Acronicta betulae* Riley, 1884

931430 *Acronicta radcliffei* (Harvey, 1875)

931431 *Acronicta tota* (Grote, 1879)

931432 *Acronicta tritona* (Hübner, 1818)

931433 *Acronicta grisea* Walker, 1856²⁵¹

syn. *A. tartarea* Smith, 1903

931434 *Acronicta falcula* (Grote, 1877)²⁵⁴

syn. *A. parallela* (Grote, 1879)

syn. *A. mansueta* Smith, 1897

931435 *Acronicta exempta* Dyar, 1922

931436 *Acronicta connecta* Grote, 1873

931437 *Acronicta rapidan* (Dyar, 1912)

931438 *Acronicta funeralis* Grote & Robinson, 1866

931439 *Acronicta paupercula* Grote, 1874

931440 *Acronicta lepetita* Smith, 1908

931441 *Acronicta quadrata* Grote, 1874

931442 *Acronicta vinnula* (Grote, 1864)

931443 *Acronicta superans* Guenée, 1852

931444 *Acronicta laetifica* Smith, 1897

931445 *Acronicta hasta* Guenée, 1852

syn. *A. furcifera* Guenée, 1852²⁵⁵

931446 *Acronicta thoracica* (Grote, 1880)

931447 *Acronicta strigulata* Smith, 1897

931448 *Acronicta browni* Mustelin & Leuschner, 2000 ‡

- 931449 *Acrionicta atristrigatus* (Smith, 1900)
 931450 *Acrionicta theodora* Schaus, 1894
 931451 *Acrionicta beameri* Todd, 1958
 931452 *Acrionicta spinigera* Guenée, 1852
 931453 *Acrionicta morula* Grote & Robinson, 1868
 931454 *Acrionicta interrupta* Guenée, 1852
 931455 *Acrionicta lobeliae* Guenée, 1852
 931456 *Acrionicta perblanda* Ferguson, [1989] ‡
 931457 *Acrionicta valliscola* A. Blanchard, 1968
 931458 *Acrionicta fragilis* (Guenée, 1852)
 931459 *Acrionicta heitzmani* Covell & Metzler, 1992 ‡
 931460 *Acrionicta clarescens* Guenée, 1852
 syn. *A. pruni* Harris, 1869²⁵⁵
 931461 *Acrionicta hamamelis* Guenée, 1852
 syn. *A. subochrea* Grote, 1874²⁵⁵
 931462 *Acrionicta albarufa* Grote, 1874
 931463 *Acrionicta ovata* Grote, 1873
 931464 *Acrionicta exilis* Grote, 1874
 931465 *Acrionicta modica* Walker, 1856
 931466 *Acrionicta haesitata* (Grote, 1882)
 931467 *Acrionicta increta* Morrison, 1974²⁵⁶
 931468 *Acrionicta inclara* Smith, 1900
 931469 *Acrionicta tristis* Smith, 1911
 931470 *Acrionicta retardata* (Walker, 1861)
 syn. *A. caesarea* Smith, 1905²⁵⁵
 931471 *Acrionicta afflicta* Grote, 1864
 931472 *Acrionicta brumosa* Guenée, 1852
 931473 *Acrionicta marmorata* Smith, 1897
 931474 *Acrionicta impleta* Walker, 1856
 931475 *Acrionicta sperata* Grote, 1873
 931476 *Acrionicta noctivaga* Grote, 1864
 931477 *Acrionicta impressa* Walker, 1856²⁵⁷
 syn. *A. acla* (Benjamin, 1933)
 syn. *A. distans* (Grote, 1879)
 931478 *Acrionicta longa* Guenée, 1852
 931479 *Acrionicta extricata* (Grote, 1882)
 931480 *Acrionicta lithospila* Grote, 1874
 931481 *Acrionicta barnesii* Smith, 1897
 931482 *Acrionicta perdita* Grote, 1874
 931483 *Acrionicta edolata* (Grote, 1881)
 931484 *Acrionicta othello* Smith, 1908
 931485 *Acrionicta oblinita* (J.E. Smith, 1797)
 syn. *A. arioch* Strecker, 1898²⁵⁸
 931486 *Acrionicta sinescripta* Ferguson, [1989] ‡

- 931487 *Acronicta sagittata* McDunnough, 1940
 931488 *Acronicta lanceolaria* (Grote, 1875)
 931489 *Acronicta lupini* Grote, 1873²⁵⁹
 syn. *A. ursina* (Smith, 1898)²⁶⁰
 syn. *A. atlinensis* (Barnes & Benjamin, 1927)
 931490 *Acronicta australis* (Mustelin & Leuschner, 2000) ‡
 931491 *Acronicta spinea* (Grote, 1876)
 931492 *Acronicta dolli* (Barnes & McDunnough, 1918)
 931493 *Simyra insularis* (Herrich-Schäffer, 1868)
 syn. *S. henrici* (Grote, 1873)²⁶¹
 931494 *Agriopodes fallax* (Herrich-Schäffer, 1854)
 931495 *Agriopodes geminata* (Smith, 1903)
 931496 *Agriopodes tybo* (Barnes, 1904)
 931497 *Polygrammate hebraicum* Hübner, 1818
 931498 *Harrisimemna trisignata* (Walker, 1856)
 931499 *Comachara cadburyi* Franclemont, 1939²⁶²
 931500 *Cerma cora* Hübner, 1818²⁶³
 931501 *Cerma cerintha* (Treitschke, 1826)
 931502 *Cerma sirius* (Barnes & McDunnough, 1918)

Subfamily Metoponiinae Herrich-Schäffer, [1851]²⁶⁴

- 931503 *Tyta luctuosa* ([Denis & Schiffermüller], 1775)²⁶⁵

Subfamily Cuculliinae Herrich-Schäffer, [1850]²⁶⁶

- 931504 *Cucullia asteroides* Guenée, 1852
 931505 *Cucullia montanae* Grote, 1882
 931506 *Cucullia similaris* Smith, 1892
 931507 *Cucullia omissa* Dod, 1916
 931508 *Cucullia florea* Guenée, 1852
 syn. *C. obscurior* Guenée, 1852²⁶⁷
 931509 *Cucullia postera* Guenée, 1852
 931510 *Cucullia lilacina* Schaus, 1898
 931511 *Cucullia eucaena* Dyar, 1919
 931512 *Cucullia oribac* Barnes, 1904
 syn. *C. arizona* Smith, 1905²⁶⁸
 931513 *Cucullia convexipennis* Grote & Robinson, 1868
 931514 *Cucullia intermedia* Speyer, 1870
 931515 *Cucullia umbratica* (Linnaeus, 1758)²⁶⁹
 931516 *Cucullia speyeri* Lintner, 1874
 931517 *Cucullia styx* Poole, 1995 ‡
 931518 *Cucullia dorsalis* Smith, 1892²⁷⁰
 931519 *Cucullia laetifica* Lintner, 1875
 931520 *Cucullia lethe* Poole, 1995 ‡

- 931521 *Cucullia charon* Poole, 1995 ‡
 931522 *Cucullia alfarata* Strecker, 1898
 931523 *Cucullia eccissica* Dyar, 1919 ²⁷¹
 931524 *Cucullia antipoda* Strecker, 1878 ²⁷²
 syn. *C. luteodisca* (Smith, 1909) ²⁶⁸
 931525 *Cucullia eurekae* Poole, 1995 ‡
 931526 *Cucullia incresa* (Smith, 1910)
 syn. *C. jemezensis* (Dyar, 1922) ²⁶⁸
 931527 *Cucullia heinrichi* Barnes & Benjamin, 1924
 931528 *Cucullia astigma* (Smith, 1894)
 931529 *Cucullia eulepis* (Grote, 1876)
 931530 *Cucullia cucullioides* (Barnes & Benjamin, 1923)
 931531 *Cucullia basipuncta* (Barnes & McDunnough, 1918)
 931532 *Cucullia mcdunnoughi* (Henne, 1940)
 931533 *Cucullia luna* Morrison, 1875 ²⁷³
 931534 *Cucullia serraticornis* Lintner, 1874 ²⁷⁴
 syn. *C. solidaginis* (Strecker, 1874) ²⁷⁵
 931535 *Cucullia comstocki* (McDunnough, 1937)
 931536 *Cucullia strigata* (Smith, 1892)
 syn. *C. brucei* (Smith, 1903) ²⁶⁸
 syn. *C. ketchikana* (Barnes & Benjamin, 1922) ²⁶⁸
 931537 *Cucullia albida* Smith, 1894
 syn. *C. albicinerea* (Smith, 1903) ²⁶⁸
 931538 *Cucullia pulla* (Grote, 1881) ²⁷⁶
 syn. *C. spauldingi* (Barnes & Benjamin, 1922) ²⁷⁷
 931539 *Cucullia dammersi* (McDunnough, 1935)
 931540 *Dolocucullia dentilinea* (Smith, 1899) ²⁷⁸
 931541 *Dolocucullia minor* (Barnes & McDunnough, 1913)
 931542 *Opsigalea blanchardi* Todd, 1966
 931543 *Emariannia cucullidea* Benjamin, 1933

Subfamily Amphipyrinae Guenée, 1837 ²⁷⁹

Tribe Amphipyriini Guenée, 1837

- 931544 *Amphipyra pyramidoides* Guenée, 1852
 931545 *Amphipyra tragopoginis* (Clerck, 1759)
 931546 *Amphipyra glabella* (Morrison, 1874)
 931547 *Amphipyra brunneoatra* Strand, 1916

Tribe Psaphidini Grote, 1896 ²⁸⁰

Subtribe Psaphidina Grote, 1896

- 931548 *Psaphida resumens* Walker, 1865 ²⁸¹
 931549 *Psaphida thaxterianus* (Grote, 1874)
 931550 *Psaphida rolandi* Grote, 1874
 931551 *Psaphida grandis* Smith, 1898

- 931552 *Psaphida electilis* (Morrison, 1875) ²⁸¹
 931553 *Psaphida styracis* (Guenée, 1852) ²⁸¹
 931554 *Psaphida damalis* (Grote, 1879)
 931555 *Pseudocopivaleria sonoma* (McDunnough, 1941)
 931556 *Pseudocopivaleria anaverta* Buckett & Bauer, 1966
 931557 *Copivaleria grotei* (Morrison, 1874)
 931558 *Brachionycha borealis* (Smith, 1899)
 931559 *Pleromella opter* Dyar, 1921
 931560 *Provia argentata* Barnes & McDunnough, 1910
Subtribe Feraliina Poole, 1995 ‡ ²⁸²
 931561 *Feralia jocosa* (Guenée, 1852)
 931562 *Feralia deceptiva* McDunnough, 1920
 931563 *Feralia major* Smith, 1890
 931564 *Feralia comstocki* (Grote, 1874)
 931565 *Feralia februalis* Grote, 1874
 931566 *Feralia meadowsi* Buckett, 1968
 931567 *Miracavira brillians* (Barnes, 1901) ²⁸³
 931568 *Miracavira sylvia* (Dyar, 1913)
 931569 *Paratrachea viridescens* (Barnes & McDunnough, 1918) ²⁸³
 931570 *Apsaphida eremna* Franclemont, 1973 ²⁸³
 931571 *Viridemas galena* Smith, 1908 ²⁸³
 931572 *Supralathosea baboquivariensis* Barnes & Benjamin, 1924
 931573 *Supralathosea pronuba* (Barnes & McDunnough, 1916)
 931574 *Supralathosea obtusa* (Smith, 1909)
Subtribe Nocloina Poole, 1995 ‡ ²⁸⁴
 931575 *Oslaria viridifera* (Grote, 1882)
 931576 *Oslaria pura* (Barnes & McDunnough, 1911)
 931577 *Nocloa plagiata* Smith, 1906
 931578 *Nocloa rivulosa* Smith, 1906
 931579 *Nocloa pallens* (Tepper, 1882)
 931580 *Nocloa cordova* (Barnes, 1907)
 931581 *Nocloa nanata* (Neumögen, 1884)
 931582 *Nocloa pilacho* (Barnes, 1904)
 931583 *Nocloa alcandra* (Druce, 1890)
 931584 *Nocloa aliaga* (Barnes, 1905)
 931585 *Nocloa duplicatus* (Smith, 1891)
 931586 *Paramiana callaisata* A. Blanchard, 1972 ²⁸⁵
 931587 *Paramiana smaragdina* (Neumögen, 1884)
 931588 *Paramiana marina* (Smith, 1906)
 931589 *Paramiana perissa* Nye, 1975
 931590 *Paramiana canoa* (Barnes, 1907)
 931591 *Euamiana endopolia* (Dyar, 1912) ²⁸⁵
 syn. *E. exculta* (A. Blanchard & Knudson, 1986) ‡ ²⁸⁶

- 931592 *Euamiana contrasta* (Barnes & McDunnough, 1910)
 931593 *Euamiana adusta* A. Blanchard & Knudson, 1986 ‡
 931594 *Euamiana dissimilis* (Barnes & McDunnough, 1910)
 931595 *Euamiana torniplaga* (Barnes & McDunnough, 1916)
 931596 *Ruacodes tela* (Smith, 1900)
 931597 *Petalumaria californica* (Buckett & Bauer, 1965)
 931598 *Redingtonia alba* Barnes & McDunnough, 1912
 931599 *Sexserrata hamptoni* Barnes & Benjamin, 1922
 931600 *Lythrodes radiatus* Smith, 1903
 931601 *Lythrodes venatus* Smith, 1903
 931602 *Lythrodes tripuncta* Barnes & McDunnough, 1911
 931603 *Prothrinax luteomedia* (Smith, 1907)
 931604 *Walterella ocellata* (Barnes & McDunnough, 1910)
 931605 *Emarginea pallida* (Smith, 1902)
 931606 *Emarginea percara* (Morrison, 1875)
 931607 *Emarginea dulcinea* Dyar, 1921
Subtribe Triocnemidina Poole, 1995 ‡²⁸⁷
 931608 *Policcnemis unglatus* Benjamin, 1932
 931609 *Triocnemis saporis* Grote, 1881
 931610 *Crimona pallimedia* Smith, 1902
 931611 *Oxycnemis advena* Grote, 1882
 931612 *Oxycnemis gracillinea* (Grote, 1881)
 syn. *O. gracillima* of authors, misspelling
 931613 *Oxycnemis acuna* Barnes, 1907
 931614 *Oxycnemis gustis* Smith, 1907
 931615 *Oxycnemis fusimacula* Smith, 1902
 931616 *Oxycnemis erratica* Barnes & McDunnough, 1913
 931617 *Oxycnemis grandimacula* Barnes & McDunnough, 1910
 931618 *Leucocnemis perfundis* (Smith, 1894)
 931619 *Leucocnemis nivalis* (Smith, 1894)
 931620 *Leucocnemis obscurella* Barnes & McDunnough, 1916
 931621 *Leucocnemis variabilis* Barnes & McDunnough, 1918
 931622 *Unciella flagrantis* (Smith, 1893)²⁸⁸
 931623 *Unciella primula* (Barnes & McDunnough, 1918)
 931624 *Gloanna grisescens* (Barnes & Lindsey, 1921)
 931625 *Gloanna hecate* A. Blanchard & Knudson, 1983 ‡
 931626 *Acopa carina* Harvey, 1875
 931627 *Acopa perpallida* Grote, 1878
 931628 *Nacopa bistrigata* (Barnes & McDunnough, 1918)
 931629 *Nacopa melanderi* Barnes & Benjamin, 1927
 931630 *Fota armata* Grote, 1882
 931631 *Fota minorata* Grote, 1882
 931632 *Eviridemias minuta* (Barnes & McDunnough, 1910)

- 931633 *Aleptina inca* Dyar, 1902 ²⁸⁹
 931634 *Aleptina junctimacula* A. Blanchard, 1984 ‡
 931635 *Aleptina aleptivoides* (Barnes & McDunnough, 1912) ²⁹⁰
 931636 *Aleptina clinopetes* (Dyar, 1920) ²⁹¹
 931637 “*Aleptina*” *semiatra* (Smith 1902) ²⁹⁰
 931638 *Anycteola fotelloides* (Barnes & McDunnough, 1916)
 931639 *Copibryophila angelica* Smith, 1900
 931640 *Metaponpneumata rogenhoferi* Möschler, 1890
 931641 *Airamia albiocula* (Barnes & McDunnough, 1918)
Tribe Psaphidini (*incertae sedis*)
 931642 *Cropia connecta* (Smith, 1894)
 931643 *Cropia ruthaea* Dyar, 1910 ²⁹²
 931644 *Cropia templada* (Schaus, 1906)
Tribe Stiriini Grote, 1882 ²⁹³
Subtribe Stiriina Grote, 1882 ²⁹⁴
 931645 *Fala ptychophora* Grote, 1875
 931646 *Plagiomimicus ochoa* (Barnes, 1904) ²⁹⁵
 931647 *Plagiomimicus olvello* Barnes, 1907
 931648 *Plagiomimicus dimidiata* Grote, 1877
 931649 *Plagiomimicus aureolum* (H. Edwards, 1882)
 931650 *Plagiomimicus heitzmani* Poole, 1995 ‡
 931651 *Plagiomimicus spumosum* (Grote, 1874)
 syn. *P. mavina* (Barnes & McDunnough, 1910) ²⁹⁶
 931652 *Plagiomimicus caesium* (A. Blanchard & Knudson, 1984) ‡
 931653 *Plagiomimicus manti* (Barnes, 1904)
 931654 *Plagiomimicus curiosum* (Neumögen, 1884)
 931655 *Plagiomimicus astigmatosum* (Dyar, 1921)
 931656 *Plagiomimicus hilli* (Barnes & Benjamin, 1923)
 931657 *Plagiomimicus kathya* Adams, 2009 ‡
 931658 *Plagiomimicus navia* (Harvey, 1875), misplaced ²⁹⁷
 931659 *Plagiomimicus tepperi* (Morrison, 1875) ²⁹⁵
 931660 *Plagiomimicus mimica* Poole, 1995 ‡
 931661 *Plagiomimicus pityochromus* Grote, 1873 ²⁹⁵
 931662 *Plagiomimicus triplagiatus* Smith, 1890
 931663 *Plagiomimicus expallidus* Grote, 1883
 931664 *Cuahthemoca unicum* (Barnes & Benjamin, 1926) ²⁹⁸
 931665 *Lineostriastiria hachita* (Barnes, 1904) ²⁹⁹
 931666 *Lineostriastiria sexseriata* (Grote, 1881)
 931667 *Lineostriastiria biundulalis* (Zeller, 1872)
 931668 *Lineostriastiria olivalis* (Barnes & McDunnough, 1916)
 931669 *Lineostriastiria hutsoni* (Smith, 1907)
 931670 *Xanthothrix neumoegeni* H. Edwards, 1881
 931671 *Xanthothrix ranunculi* H. Edwards, 1878

- 931672 *Chrysoecia scira* (Druce, 1889)
 931673 *Chrysoecia gladiola* (Barnes, 1907)
 931674 *Chrysoecia atrolinea* (Barnes & McDunnough, 1912)³⁰⁰
 syn. *C. dela* of authors, not (Druce, 1894)
 931675 *Chrysoecia thoracica* (H. Edwards, 1884)³⁰¹
 931676 *Basilodes pepita* Guenée, 1852
 931677 *Basilodes straminea* Poole, 1995 ‡
 931678 *Basilodes chrysopsis* Grote, 1881
 931679 *Hoplolythroides arivaca* (Barnes, 1907)²⁹⁹
 931680 *Cirrhophanus dyari* Cockerell, 1899
 931681 *Cirrhophanus triangulifer* Grote, 1872
 931682 *Cirrhophanus pretiosa* (Morrison, 1875)³⁰²
 931683 *Eulithosia composita* H. Edwards, 1884
 931684 *Eulithosia discistriga* (Smith, 1903)³⁰³
 931685 *Eulithosia plesioglauca* (Dyar, 1912)
 931686 *Eulithosia papago* Barnes, 1907
 931687 *Angulostiria chryseochilus* (Dyar, 1909)³⁰⁴
 931688 *Stiria rugifrons* Grote, 1874
 931689 *Stiria intermixta* Dyar, 1918³⁰⁵
 931690 *Stiria dyari* Hill, 1924
 931691 *Stiria blanchardi* (Hogue, 1966)
 931692 *Stiria sulphurea* Neumögen, 1882
 931693 *Stiria satana* Poole, 1995 ‡
 931694 *Stiria consueta* Strecker, 1900
 931695 *Chalcopasta territans* (H. Edwards, 1884)
 931696 *Chalcopasta howardi* (H. Edwards, 1877)
 931697 *Chalcopasta fulgens* Barnes & McDunnough, 1912
 931698 *Chalcopasta acema* (Druce, 1889)
 931699 *Neumoegenia poetica* Grote, 1882
Subtribe Grotellina Poole, 1995 ‡³⁰⁶
 931700 *Grotella septempunctata* Harvey, 1875
 931701 *Grotella harveyi* Barnes & Benjamin, 1922
 931702 *Grotella sampita* Barnes, 1907
 931703 *Grotella blanca* Barnes, 1904
 931704 *Grotella dis* Grote, 1883
 931705 *Grotella parvipuncta* Barnes & McDunnough, 1912
 931706 *Grotella stretchii* Barnes & Benjamin, 1922
 931707 *Grotella vagans* Barnes & Benjamin, 1922
 931708 *Grotella binda* Barnes, 1907
 931709 *Grotella tricolor* Barnes, 1904
 931710 *Grotella soror* Barnes & McDunnough, 1912
 931711 *Grotella margueritaria* A. Blanchard, 1968
 931712 *Grotella grisescens* (Barnes & McDunnough, 1910)

- 931713 *Grotella olivacea* Barnes & McDunnough, 1911
 931714 *Grotella citronella* Barnes & McDunnough, 1916
 931715 *Grotella vauriae* McElvare, 1950
 931716 *Grotella blanchardi* McElvare, 1966
 931717 *Neogrotella confusa* Barnes & Benjamin, 1922
 931718 *Neogrotella spaldingi* (Barnes & McDunnough, 1913)
 931719 *Neogrotella macdunnoughi* Barnes & Benjamin, 1922
 931720 *Hemigrotella argenteostriata* Barnes & McDunnough, 1918
 931721 *Podagra crassipes* Smith, 1902
 931722 *Grotellaforma lactea* (Stretch, 1885)
 931723 *Homolagoa grotelliformis* Barnes & McDunnough, 1912
Subtribe Azeniina Poole, 1995 ‡³⁰⁷
 931724 *Azenia obtusa* (Herrich-Schäffer, 1854)
 931725 *Azenia edentata* Grote, 1883
 931726 *Azenia perflava* (Harvey, 1875)
 931727 *Azenia virida* Barnes & McDunnough, 1916
 931728 *Azenia implora* Grote, 1883
 931729 *Azenia templetonae* Clarke, 1937
 931730 *Narthecophora pulverea* Smith, 1900
 931731 *Aleptinoides ochrea* Barnes & McDunnough, 1912
 931732 *Tristyla alboplagiata* Smith, 1893
Subtribe Annaphilina Mustelin, 2006 ‡
 931733 *Axenus arvalis* Grote, 1873
 931734 *Annaphila danistica* Grote, 1873
 931735 *Annaphila hennei* Rindge & Smith, 1952
 931736 *Annaphila mera* Harvey, 1875
 931737 *Annaphila pustulata* H. Edwards, 1881
 931738 *Annaphila arvalis* H. Edwards, 1875
 931739 *Annaphila abdita* Rindge & Smith, 1952
 931740 *Annaphila scurlockorum* Sala & Mustelin, 2006 ‡
 931741 *Annaphila baueri* Rindge & Smith, 1952
 931742 *Annaphila astrologa* Barnes & McDunnough, 1918
 931743 *Annaphila vivianae* Sala, 1964
 931744 *Annaphila pseudoastrologa* Sala, 1964
 931745 *Annaphila olgae* Sala, 1964
 931746 *Annaphila ida* Rindge & Smith, 1952
 931747 *Annaphila divinula* Grote, 1878
 931748 *Annaphila lithosina* H. Edwards, 1875
 931749 *Annaphila miona* Smith, 1908
 931750 *Annaphila casta* H. Edwards, 1890
 931751 *Annaphila depicta* Grote, 1873
 931752 *Annaphila macfarlandi* Buckett & Bauer, 1964
 931753 *Annaphila decia* Grote, 1875

- 931754 *Annaphila diva* Grote, 1873
 931755 *Annaphila superba* H. Edwards, 1875
 931756 *Annaphila spila* Rindge & Smith, 1952
 931757 *Annaphila evansi* Rindge & Smith, 1952
Tribe Stiriini (*incertae sedis*)
 931758 *Argentostiria koebelei* (Riley, 1893)³⁰⁸
 931759 *Chamaeclea pernana* (Grote, 1881)
 931760 *Chamaeclea basiochrea* Barnes & McDunnough, 1916
 931761 *Bistica noela* (Druce, 1892)
 931762 *Hemioslaria pima* Barnes & Benjamin, 1924
 931763 *Heminocloa mirabilis* (Neumögen, 1884)
 931764 *Thurberiphaga diffusa* (Barnes, 1904)

Subfamily Oncocnemidinae Forbes & Franclemont, 1954³⁰⁹

- 931765 *Catabena lineolata* Walker, 1865
 931766 *Catabena sagittata* Barnes & McDunnough, 1913
 931767 *Catabenoides vitrina* (Walker, 1857)³¹⁰
 931768 *Catabenoides terminellus* (Grote, 1883)
 931769 *Catabenoides divisa* (Herrich-Schäffer, 1868)
 931770 *Neogalea sunia* (Guenée, 1852)
 syn. *N. esula* (Druce, 1889)³¹¹
 931771 *Calophasia lunula* (Hufnagel, 1766)
 931772 *Pseudacontia louisa* Smith, 1908
 931773 *Pseudacontia crustaria* (Morrison, 1875)
 931774 *Pseudacontia cansa* Smith, 1908
 931775 *Behrensia conchiformis* Grote, 1875
 931776 *Behrensia bicolor* McDunnough, 1941
 931777 *Pleromelloida conserta* (Grote, 1881)³¹²
 syn. *P. obliquata* (Smith, 1891)
 931778 *Pleromelloida bonuscula* (Smith, 1898)
 931779 *Pleromelloida arizonata* (Barnes & Benjamin, 1922)
 931780 *Pleromelloida cinerea* (Smith, 1904)
 931781 *Copanarta aurea* (Grote, 1879)
 syn. *C. nigerrima* (Smith, 1903)³¹³
 931782 *Copanarta sexpunctata* Barnes & McDunnough, 1916³¹⁴
 931783 *Stylopoda cephalica* Smith, 1891
 931784 *Stylopoda groteana* (Dyar, 1903)
 931785 *Stylopoda modestella* (Barnes & McDunnough, 1918)
 931786 *Stylopoda anxia* Smith, 1908
 931787 *Sympistis poliafascies* (Dyar, 1910)³¹⁵
 931788 *Sympistis wilsonensis* (Hill, 1924)
 931789 *Sympistis polingii* (Barnes, 1904)
 931790 *Sympistis bakeri* (Dyar, 1905)

- 931791 *Sympistis melalutea* (Smith, 1899)
 931792 *Sympistis laticosta* (Dyar, 1904)
 931793 *Sympistis coprocolor* (Troubridge & Crabo, (1999)) ‡
 931794 *Sympistis terminalis* (Smith, 1888)
 931795 *Sympistis corusca* (Smith, 1899)
 931796 *Sympistis sorapis* Troubridge, 2008 ‡
 931797 *Sympistis perscripta* (Guenée, 1852)³¹⁶
 931798 *Sympistis behrensi* (Grote, 1874)
 931799 *Sympistis albifasciata* (Hampson, 1906)
 931800 *Sympistis saundersiana* (Grote, 1876)
 931801 *Sympistis occata* (Grote, 1875)
 931802 *Sympistis umbrifascia* (Smith, 1894)
 931803 *Sympistis satanella* (Troubridge & Crabo, (1999)) ‡
 931804 *Sympistis balteata* (Smith, 1902)
 931805 *Sympistis aterrima* (Grote, 1879)
 931806 *Sympistis asep* Troubridge, 2008) ‡
 931807 *Sympistis tenuifascia* (Smith, 1888)
 syn. *S. mus* (Troubridge & Crabo, (1999)) ‡³¹⁷
 931808 *Sympistis parvanigra* (Blackmore, 1923)
 931809 *Sympistis parvacana* (Troubridge & Crabo, (1999)) ‡
 931810 *Sympistis viriditincta* (Smith, 1894)
 931811 *Sympistis tetrops* (Dyar, 1904)
 931812 *Sympistis knudsoni* Troubridge, 2008 ‡
 931813 *Sympistis khepri* Troubridge, 2008 ‡
 931814 *Sympistis min* Troubridge, 2008 ‡
 931815 *Sympistis subsimplex* (Dyar, 1904)³¹⁸
 931816 *Sympistis apposita* (Barnes & McDunnough, 1918)³¹⁹
 931817 *Sympistis stabilis* (Smith, 1895)³²⁰
 931818 *Sympistis induta* (Harvey, 1874)³²¹
 931819 *Sympistis punctilinea* (Hampson, 1906)
 931820 *Sympistis rayata* (Smith, 1908)³²¹
 931821 *Sympistis badistriga* (Grote, 1872)
 931822 *Sympistis fflia* (Dyar, 1904)
 931823 *Sympistis dinalda* (Smith, 1908)³²¹
 931824 *Sympistis kappa* (Grote, 1874)³²¹
 syn. *S. retroversa* (Morrison, 1875)³¹⁷
 931825 *Sympistis infixia* (Walker, 1856)
 931826 *Sympistis incomitata* (Harvey, 1875)
 931827 *Sympistis inconstans* (Grote, 1883)
 931828 *Sympistis rustica* (Barnes & McDunnough, 1911)
 931829 *Sympistis kelsoensis* (Robertson & Mustelin, 2006) ‡
 931830 *Sympistis intruda* (Smith, 1910)
 931831 *Sympistis iricolor* (Smith, 1888)

- 931832 *Sympistis simplex* (Smith, 1888)
 931833 *Sympistis lachrymosa* Troubridge, 2008 ‡
 931834 *Sympistis goedeni* (Troubridge & Crabo, (1999)) ‡
 931835 *Sympistis glennyi* (Grote, 1873)
 syn. *S. phairi* (McDunnough, 1927)³¹⁷
 931836 *Sympistis lepipoloides* (McDunnough, 1922)
 931837 *Sympistis tartarea* (Troubridge & Crabo, (1999)) ‡
 931838 *Sympistis baloghi* Troubridge, 2008 ‡
 931839 *Sympistis jenniferae* Troubridge, 2008 ‡
 931840 *Sympistis osiris* Troubridge, 2008 ‡
 931841 *Sympistis isis* Troubridge, 2008 ‡
 931842 *Sympistis horus* Troubridge, 2008 ‡
 931843 *Sympistis levis* (Grote, 1880)
 931844 *Sympistis incubus* Troubridge, 2008 ‡
 931845 *Sympistis duplex* (Troubridge & Mustelin, 2006) ‡
 931846 *Sympistis seth* Troubridge, 2008 ‡
 931847 *Sympistis sesmu* Troubridge, 2008 ‡
 931848 *Sympistis insanina* Troubridge, 2008 ‡
 931849 *Sympistis sanina* (Smith, 1910)
 931850 *Sympistis sakhmet* Troubridge, 2008 ‡
 931851 *Sympistis ptah* Troubridge, 2008 ‡
 931852 *Sympistis jocelynae* Troubridge, 2008 ‡
 931853 *Sympistis poliochroa* (Hampson, 1906)³²²
 931854 *Sympistis ibapahensis* (Barnes & Benjamin, 1924)
 931855 *Sympistis extranea* (Smith, 1892)
 931856 *Sympistis utahensis* (Barnes & Benjamin, 1924)
 931857 *Sympistis chandleri* (Grote, 1873)³²²
 syn. *S. colorado* (Smith, 1893)
 931858 *Sympistis mackiei* (Barnes & Benjamin, 1924)
 931859 *Sympistis cibalis* (Grote, 1880)
 931860 *Sympistis amenthes* Troubridge, 2008 ‡
 931861 *Sympistis mirificalis* (Grote, 1879)
 931862 *Sympistis euta* (Smith, 1903)
 931863 *Sympistis regina* (Smith, 1902)
 931864 *Sympistis nita* (Smith, 1910)
 931865 *Sympistis augustus* (Harvey, 1875)
 931866 *Sympistis sandaraca* (Buckett & Bauer, 1967)
 931867 *Sympistis hayesi* (Grote, 1873)
 931868 *Sympistis anubis* Troubridge, 2008 ‡
 931869 *Sympistis pudorata* (Smith, 1893)
 931870 *Sympistis melantho* (Smith, 1899)
 931871 *Sympistis acheron* Troubridge, 2008 ‡
 931872 *Sympistis cocytus* Troubridge, 2008 ‡

- 931873 *Sympistis rosea* (Smith, 1903)
 931874 *Sympistis nigrocaput* (Smith, 1892)
 931875 *Sympistis riparia* (Morrison, 1875)
 931876 *Sympistis aqualis* (Grote, 1881)³²³
 syn. *S. sala* (Mustelin, 2006) ‡
 931877 *Sympistis amun* Troubridge, 2008 ‡
 931878 *Sympistis major* (Grote, 1881)³²⁴
 syn. *S. deserticola* (McDunnough, 1941)³²⁵
 931879 *Sympistis richersi* Troubridge, 2008 ‡
 931880 *Sympistis mut* Troubridge, 2008 ‡
 931881 *Sympistis chons* Troubridge, 2008 ‡
 931882 *Sympistis nenun* Troubridge, 2008 ‡
 931883 *Sympistis curvicollis* (Grote, 1883)
 931884 *Sympistis pachet* Troubridge, 2008 ‡
 931885 *Sympistis obscurata* (Barnes & McDunnough, 1912)
 931886 *Sympistis deserta* (Smith, 1891)
 syn. *S. simplicia* (Smith, 1903)³¹⁷
 931887 *Sympistis arizonensis* (Barnes, 1928)
 931888 *Sympistis homogena* (Grote, 1877)
 931889 *Sympistis sobek* Troubridge, 2008 ‡
 931890 *Sympistis ra* Troubridge, 2008 ‡
 931891 *Sympistis khem* Troubridge, 2008 ‡
 931892 *Sympistis septu* Troubridge, 2008 ‡
 931893 *Sympistis hathor* Troubridge, 2008 ‡
 931894 *Sympistis columbia* (McDunnough, 1922)
 931895 *Sympistis pallida* (Barnes, 1928)
 931896 *Sympistis belena* (Mustelin, 2006) ‡
 931897 *Sympistis cherti* Troubridge, 2008 ‡
 931898 *Sympistis youngi* (McDunnough, 1922)
 931899 *Sympistis heterogena* (A. Blanchard, 1972)
 931900 *Sympistis cleopatra* Troubridge, 2008 ‡
 931901 *Sympistis pernotata* (Grote, 1883)
 931902 *Sympistis apis* Troubridge, 2008 ‡
 931903 *Sympistis buchis* Troubridge, 2008 ‡
 931904 *Sympistis fortis* (Grote, 1880)³²⁶
 931905 *Sympistis picina* (Grote, 1880)³²⁷
 931906 *Sympistis chionanthi* (J.E. Smith, 1797)³²⁸
 931907 *Sympistis barnesii* (Smith, 1899)
 931908 *Sympistis chalybdis* (Troubridge & Crabo, (1999)) ‡
 931909 *Sympistis piffardi* (Walker, 1862)
 931910 *Sympistis funebris* (Hübner, [1809])
 931911 *Sympistis dentata* (Grote, 1875)³²⁹
 syn. *S. pyralis* (Smith, 1895)³³⁰
 syn. *S. purpurea* (McDunnough, 1940)³³⁰

- 931912 *Sympistis anweileri* Troubridge & Lafontaine, 2008 ‡
 931913 *Sympistis californiae* (McDunnough, 1946)³²⁹
 931914 *Sympistis lacticollis* (Smith, 1908)
 931915 *Sympistis chorda* (Grote, 1880)
 931916 *Sympistis hapi* Troubridge, 2008 ‡
 931917 *Sympistis sokar* Troubridge, 2008 ‡
 931918 *Sympistis dischorda* Troubridge, 2008 ‡
 931919 *Sympistis buto* Troubridge, 2008 ‡
 931920 *Sympistis extremis* (Smith, 1890)³³¹
 931921 *Sympistis doris* Dimock & Troubridge, 2008 ‡
 931922 *Sympistis astrigata* (Barnes & McDunnough, 1912)
 931923 *Sympistis babi* Troubridge, 2008 ‡
 931924 *Sympistis meadiana* (Morrison, 1875)
 931925 *Sympistis orbicularis* (Barnes & McDunnough, 1912)
 931926 *Sympistis dunbari* (Harvey, 1876)
 931927 *Sympistis definita* (Barnes & McDunnough, 1912)³³²
 931928 *Sympistis wilsoni* Barnes & Benjamin, 1924
 931929 *Sympistis lapponica* (Thunberg, 1791)
 931930 *Sympistis heliophila* (Paykull, 1793)
 syn. *S. melaleuca* (Thunberg, 1791)³³³
 931931 *Sympistis nigrita* (Boisduval, 1840)
 ssp. *S. n. zetterstedtii* (Staudinger, 1857)³³⁴
 ssp. *S. n. kolthoffi* (Aurivillius, 1890)³³⁵
 syn. *S. besla* (Skinner & Mengel, 1892)³³⁶
 syn. *S. labradoris* (Staudinger, 1901)³³⁶
 931932 *Sympistis fasciata* (H. Edwards, 1886)
 931933 *Sympistis basifugens* (Dyar, 1914)
 931934 *Sympistis modesta* (McDunnough, 1933)
 931935 *Sympistis deceptiva* (Barnes & Lindsey, 1922)
 931936 *Sympistis benjamini* (Lindsey, 1923)
 931937 *Sympistis linda* (Barnes & McDunnough, 1913)
 931938 *Sympistis sagittata* (Barnes & McDunnough, 1916)
 931939 *Sympistis shirleyae* Troubridge, 2008 ‡
 931940 *Sympistis saxatilis* (Troubridge & Crabo, (1999)) ‡
 931941 *Sympistis opleri* Troubridge, 2008 ‡
 931942 *Sympistis dayi* (Grote, 1873)
 931943 *Sympistis kelloggii* (H. Edwards, 1875)
 931944 *Sympistis atricollaris* (Harvey, 1875)
 931945 *Sympistis cottami* (A. Blanchard, 1972)
 931946 *Sympistis figurata* (Harvey, 1875)
 931947 *Sympistis disfigurata* Troubridge, 2008 ‡
 931948 *Sympistis pallidior* (Barnes, 1928)³³⁷
 931949 *Sympistis minor* (Barnes, 1928)
 931950 *Sympistis greyi* (Troubridge & Crabo, (1999)) ‡

- 931951 *Sympistis ragani* (Barnes, 1928)
 931952 *Sympistis semicollaris* (Smith, 1909)
 931953 *Sympistis collaris* Troubridge, 2008 ‡
 931954 *Sympistis griseicollis* (Grote, 1882)
 931955 *Sympistis sectilis* (Smith, 1894)
 931956 *Sympistis sectiloides* (Barnes & McDunnough, 1913)
 931957 *Sympistis bes* Troubridge, 2008 ‡
 931958 *Sympistis franclemonti* (A. Blanchard, 1968)
 931959 *Sympistis shait* Troubridge, 2008 ‡
 931960 *Sympistis singularis* (Barnes & McDunnough, 1912)
 931961 *Sympistis toddi* (A. Blanchard, 1968)
 931962 *Sympistis ciliata* Smith, 1900

Subfamily Agaristinae Herrich-Schäffer, [1858]

- 931963 *Xerociris wilsonii* (Grote, 1863)
 931964 *Eudryas unio* (Hübner, [1831])
 931965 *Eudryas brevipennis* Stretch, 1872
 931966 *Eudryas grata* (Fabricius, 1793)
 931967 *Gerra radicalis* Walker, [1865]
 931968 *Gerra seversa* (Grote, 1882)
 931969 *Gerrodes minatea* Dyar, 1912
 931970 *Neotuerta hemicycla* (Hampson, 1904)
 931971 *Caularis lunata* Hampson, 1904
 931972 *Euscirrhopterus gloveri* Grote & Robinson, 1868
 931973 *Euscirrhopterus poeyi* Grote, 1866³³⁸
 931974 *Euscirrhopterus cosyra* (Druce, 1896)
 931975 *Psychomorpha epimenis* (Drury, 1782)
 ssp. *P. e. epimenis* (Drury, 1782)
 ssp. *P. e. euryrhoda* Hampson, 1910³³⁹
 931976 *Eupseudomorpha brillians* (Neumögen, 1880)
 931977 *Alypiodes bimaculata* (Herrich-Schäffer, 1853)
 931978 *Alypiodes geronimo* (Barnes, 1900)
 931979 *Alypia octomaculata* (Fabricius, 1775)
 ssp. *A. o. octomaculata* (Fabricius, 1775)
 syn. *A. dipsaci* Grote & Robinson, 1868³⁴⁰
 ssp. *A. o. matuta* H. Edwards, 1883³⁴¹
 931980 *Alypia wittfeldii* H. Edwards, 1883
 931981 *Alypia langtoni* Couper, 1865
 syn. *A. brannani* (Stretch, 1872)³⁴²
 931982 *Alypia ridingsii* Grote, 1865
 931983 *Alypia mariposa* Grote & Robinson, 1868
 931984 *Androloma maccullochii* (W. Kirby, 1837)
 931985 *Androloma disparata* (H. Edwards, 1884)

Subfamily Condicinae Poole, 1995 ‡³⁴³**Tribe Condicini Poole, 1995 ‡**

- 931986 *Perigea xanthioides* Guenée, 1852
 931987 *Perigea enixa* Grote, 1875³⁴⁴
 931988 *Perigea berinda* Druce, 1889³⁴⁵
 931989 *Condica videns* (Guenée, 1852)³⁴⁶
 931990 *Condica temecula* (Barnes, 1905)
 931991 *Condica discistriga* (Smith, 1894)
 931992 *Condica mobilis* (Walker, [1857])
 931993 *Condica mersa* (Morrison, 1875)
 931994 *Condica albolabes* (Grote, 1880)
 931995 *Condica vecors* (Guenée, 1852)
 931996 *Condica orta* (Barnes & McDunnough, 1912)
 931997 *Condica concisa* (Walker, 1856)
 931998 *Condica sutor* (Guenée, 1852)
 931999 *Condica claufacta* (Walker, 1857)³⁴⁷
 syn. *C. cervina* (Smith, 1900)
 932000 *Condica proxima* (Morrison, 1876)
 932001 *Condica punctifera* (Walker, [1857])³⁴⁸
 932002 *Condica albigerata* (Guenée, 1852)
 932003 *Condica vacillans* (Walker, 1858)³⁴⁹
 932004 *Condica parista* (Schaus, 1921)³⁵⁰
 syn. *C. pyromphalus* of authors, not (Dyar, 1913)
 932005 *Condica hypocritica* of authors, not (Dyar, 1907)³⁵¹
 syn. *C. subornata* of authors, not (Walker, 1865)
 932006 *Condica revellata* (Barnes & Benjamin, 1924)³⁵²
 932007 *Condica leucorena* (Smith, 1900)
 932008 *Condica andrena* (Smith, 1911)
 syn. *C. funeralis* (Hill, 1924)³⁵³
 932009 *Condica lunata* (Barnes & McDunnough, 1916)
 932010 *Condica begallo* (Barnes, 1905)
 932011 *Condica egestis* (Smith, 1894)
 932012 *Condica ignota* (Barnes & Benjamin, 1924)
 932013 *Condica morsa* (Smith, 1907)
 932014 *Condica cupentia* (Cramer, 1780)
 932015 *Condica confederata* (Grote, 1873)
 932016 *Stibaera curvilineata* (Hampson, 1924)
 932017 *Stibaera thytiroides* (Barnes & Benjamin, 1924)
 932018 *Ogdoconta cinereola* (Guenée, 1852)
 932019 *Ogdoconta moreno* Barnes, 1907
 932020 *Ogdoconta sexta* Barnes & McDunnough, 1913
 932021 *Ogdoconta altura* Barnes, 1904
 932022 *Ogdoconta tacna* (Barnes, 1904)

- 932023 *Ogdoconta* sp. not *O. lilacina* (Druce, 1890)³⁵⁴
 932024 *Homophoberia cristata* Morrison, 1875
 932025 *Homophoberia apicosa* (Haworth, 1809)
Tribe Leuconyctini Poole, 1995 ‡
 932026 *Leuconycta diptheroides* (Guenée, 1852)
 932027 *Leuconycta lepidula* (Grote, 1874)
 932028 *Diastema tigris* Guenée, 1852
 932029 *Diastema crossia* (Druce, 1889)
 932030 *Crambodes talidiformis* Guenée, 1852
 932031 *Micrathetis triplex* (Walker, 1857)
 932032 *Micrathetis costiplaga* (Smith, 1908)
 932033 *Micrathetis tecnion* Dyar, 1914
 932034 *Fotella notalis* Grote, 1882³⁵⁵
 syn. *F. fragosa* (Grote, 1883)
 syn. *F. olivia* Barnes & McDunnough, 1912
 syn. *F. olivoides* Barnes & Benjamin, 1926
- Subfamily Heliothinae Boisduval, [1828]³⁵⁶**
 932035 *Microhelia angelica* (Smith, 1900)³⁵⁷
 syn. *M. restrictalis* (Smith, 1900)
 932036 *Heliothodes diminutiva* (Grote, 1873)³⁵⁸
 syn. *H. fasciatus* (H. Edwards, 1875)
 syn. *H. joachin* McDunnough, 1946
 932037 *Baptarma felicitata* Smith, 1904
 932038 *Eutricopis nexilis* Morrison, 1875
 932039 *Derrima stellata* Walker, [1858]
 932040 *Pyrrhia cilisca* (Guenée, 1852)³⁵⁹
 syn. *P. umbra* of authors, not (Hufnagel, 1766)
 syn. *P. adela* Lafontaine & Mikkola, 1996 ‡
 932041 *Pyrrhia exprimens* (Walker, 1857)
 932042 *Pyrrhia aurantiago* (Guenée, 1852)³⁶⁰
 932043 *Psectrotarsia suavis* (H. Edwards, 1884)³⁶¹
 932044 *Psectrotarsia hebardei* Skinner, 1917
 932045 *Helicoverpa zea* (Boddie, 1850)
 syn. *H. stombleri* (Okumura & Bauer, 1969)³⁶²
 932046 *Heliothis phloxiphaga* Grote & Robinson, 1867
 932047 *Heliothis acesias* Felder & Rogenhofer, 1875³⁶³
 932048 *Heliothis australis* Hardwick, 1994 ‡
 932049 *Heliothis ononis* (Fabricius, 1787)
 932050 *Heliothis oregonica* (H. Edwards, 1875)
 932051 *Heliothis proruptus* Grote, 1873
 932052 *Heliothis belladonna* (H. Edwards, 1881)
 932053 *Heliothis borealis* (Hampson, 1903)

- 932054 *Heliothis virescens* (Fabricius, 1777)
 932055 *Heliothis subflexa* (Guenée, 1852)
 932056 *Heliocheilus lupatus* (Grote, 1875)³⁶⁴
 932057 *Heliocheilus turbata* (Walker, 1858)
 932058 *Heliocheilus paradoxus* Grote, 1865
 932059 *Heliocheilus julia* (Grote, 1883)
 932060 *Heliocheilus toralis* (Grote, 1881)
 932061 *Schinia nuchalis* (Grote, 1878)³⁶⁵
 syn. *S. scutosa* of authors, not (Fabricius, 1787)³⁶⁶
 932062 *Schinia snowi* (Grote, 1875)³⁶⁷
 syn. *S. rosea* (Smith, 1891)³⁶⁸
 syn. *S. stena* (Smith, 1906)³⁶⁸
 932063 *Schinia bimatrix* (Harvey, 1875)
 932064 *Schinia simplex* Smith, 1891
 932065 *Schinia carolinensis* (Barnes & McDunnough, 1911)
 932066 *Schinia luxa* (Grote, 1881)
 932067 *Schinia citrinellus* (Grote & Robinson, 1870)
 932068 *Schinia olivacea* Smith, 1906
 932069 *Schinia indiana* (Smith, 1908)
 932070 *Schinia biundulata* Smith, 1891
 932071 *Schinia immaculata* Pogue, 2004 ‡
 932072 *Schinia aurantiaca* (H. Edwards, 1881)
 932073 *Schinia jaguarina* (Guenée, 1852)
 932074 *Schinia hardwickorum* Opler, 2004 ‡
 932075 *Schinia suetus* (Grote, 1873)
 932076 *Schinia aetheria* (Barnes & McDunnough, 1912)³⁶⁹
 932077 *Schinia lucens* (Morrison, 1875)
 932078 *Schinia meadi* (Grote, 1873)
 932079 *Schinia zuni* (McElvare, 1950)
 932080 *Schinia felicitata* (Smith, 1894)
 932081 *Schinia lynda* Troubridge, 2002 ‡
 932082 *Schinia florida* (Guenée, 1852)
 932083 *Schinia gaurae* (J.E. Smith, 1797)
 932084 *Schinia cupes* (Grote, 1875)
 932085 *Schinia crotchii* (H. Edwards, 1875)³⁷⁰
 932086 *Schinia deserticola* Barnes & McDunnough, 1916³⁷¹
 932087 *Schinia mexicana* (Hampson, 1903)³⁷²
 932088 *Schinia pulchripennis* (Grote, 1874)
 932089 *Schinia tobias* Smith, 1906
 932090 *Schinia sexplagiata* Smith, 1891
 932091 *Schinia rivulosa* (Guenée, 1852)
 932092 *Schinia gracilentata* Hübner, 1818³⁷³
 syn. *S. bifascia* (Hübner, 1818)

- syn. *S. divergens* (Walker, 1858)
 syn. *S. imperspicua* (Strecker, 1876)
 syn. *S. digitalis* Smith, 1891
- 932093 *Schinia thoreau* (Grote & Robinson, 1870)
 932094 *Schinia oleagina* Morrison, 1875³⁷³
 syn. *S. sara* Smith, 1907
 syn. *S. ernesta* Smith, 1907
 syn. *S. baueri* McElvare, 1951
- 932095 *Schinia grandimedia* Hardwick, 1996 ‡
 932096 *Schinia trifascia* Hübner, 1818
 932097 *Schinia buta* Smith, 1907
 932098 *Schinia dobla* (Smith, 1906)
 932099 *Schinia amaryllis* (Smith, 1891)
 932100 *Schinia vaccinia* (H. Edwards, 1875)
 932101 *Schinia perminuta* (H. Edwards, 1881)
 932102 *Schinia honesta* (Grote, 1881)
 932103 *Schinia verna* Hardwick, 1983 ‡
 932104 *Schinia villosa* (Grote, 1864)
 932105 *Schinia sexata* (Smith, 1906)³⁷⁴
 932106 *Schinia intermontana* Hardwick, 1958³⁷⁴
 932107 *Schinia graefiana* (Tepper, 1882)³⁷⁴
 syn. *S. triolata* (Smith, 1906)
- 932108 *Schinia persimilis* (Grote, 1873)
 932109 *Schinia macneilli* Hardwick, 1996 ‡
 932110 *Schinia errans* Smith, 1883
 932111 *Schinia mcfarlandi* Opler, 2004 ‡
 932112 *Schinia tuberculum* (Hübner, [1831])
 932113 *Schinia rufipenna* Hardwick, 1983 ‡
 932114 *Schinia septentrionalis* (Walker, 1858)
 932115 *Schinia parmaliana* (H. Edwards, 1882)³⁷⁵
 syn. *S. concinna* Smith, 1891
- 932116 *Schinia sordidus* Smith, 1883³⁷⁵
 syn. *S. approximata* Strecker, 1898
 syn. *S. ar* Strecker, 1898
 syn. *S. labe* Strecker, 1898
- 932117 *Schinia nubila* (Strecker, 1876)³⁷⁵
 syn. *S. dolosa* Strecker, 1898
 syn. *S. lora* Strecker, 1898
- 932118 *Schinia diffusa* Smith, 1891³⁷⁵
 syn. *S. neglecta* Strecker, 1898
- 932119 *Schinia obscurata* Strecker, 1898³⁷⁵
 ssp. *S. o. obscurata* Strecker, 1898
 ssp. *S. o. tanena* Strecker, 1898

- 932120 *Schinia lynx* (Guenée, 1852)
- 932121 *Schinia edwardsii* (Smith, 1906)³⁷⁵
syn. *S. steenensis* Hardwick, 1973
- 932122 *Schinia angulilinea* Pogue, 2006 ‡
syn. *S. arizonensis* Hardwick, 1996, unavailable ‡³⁷⁶
- 932123 *Schinia siren* (Strecker, 1876)³⁷⁷
syn. *S. inclara* (Strecker, 1876)
- 932124 *Schinia varix* Knudson, Bordelon & Pogue, 2003 ‡
- 932125 *Schinia petulans* (H. Edwards, 1885)
- 932126 *Schinia mortua* (Grote, 1865)
- 932127 *Schinia hanga* Strecker, 1898
- 932128 *Schinia ultima* (Strecker, 1876)
- 932129 *Schinia spinosae* (Guenée, 1852)
- 932130 *Schinia subspinosae* Hardwick, 1996 ‡
- 932131 *Schinia bicuspidata* Smith, 1891
- 932132 *Schinia scissa* (Grote, 1876)
- 932133 *Schinia scissoides* (Benjamin, 1936)
- 932134 *Schinia arcigera* (Guenée, 1852)³⁷⁷
syn. *S. limbalis* (Grote, 1875)
- 932135 *Schinia saturata* (Grote, 1874)
- 932136 *Schinia jaegeri* (Sperry, 1940)
- 932137 *Schinia ligeae* Smith, 1893
- 932138 *Schinia miniana* (Grote, 1881)³⁷⁷
syn. *S. pallicincta* Smith, 1906
- 932139 *Schinia volupta* (Fitch, 1868)
- 932140 *Schinia masoni* (Smith, 1896)³⁷⁷
syn. *S. aden* (Strecker, 1898)
- 932141 *Schinia fulleri* (McElvare, 1961)
- 932142 *Schinia sanrafaeli* Opler, 2004 ‡
- 932143 *Schinia biforma* Smith, 1906
- 932144 *Schinia carmosina* Neumögen, 1884
- 932145 *Schinia sanguinea* (Geyer, 1832)³⁷⁷
syn. *S. gloriosa* (Strecker, 1878)
syn. *S. terrifica* Barnes & McDunnough, 1918
- 932146 *Schinia niveicosta* (Smith, 1906)
- 932147 *Schinia regia* (Strecker, 1876)
- 932148 *Schinia regina* Pogue & Harp, 2003 ‡
- 932149 *Schinia roseitincta* (Harvey, 1875)
- 932150 *Schinia bina* (Guenée, 1852)
- 932151 *Schinia antonio* (Smith, 1906)
- 932152 *Schinia intrabilis* Smith, 1893
- 932153 *Schinia acutilinea* (Grote, 1878)³⁷⁸
syn. *S. separata* (Grote, 1879)

- syn. *S. velutina* B. & McDunnough, 1912
- 932154 *Schinia walsinghami* (H. Edwards, 1881)³⁷⁹
 syn. *S. balba* (Grote, 1881)
 syn. *S. brucei* Smith, 1891
- 932155 *Schinia crenilinea* Smith, 1891
- 932156 *Schinia nundina* (Drury, 1773)
- 932157 *Schinia arefacta* (H. Edwards, 1885)
- 932158 *Schinia tertia* (Grote, 1874)³⁸⁰
 syn. *S. megarena* Smith, 1906
- 932159 *Schinia albafascia* Smith, 1883³⁸¹
- 932160 *Schinia ferrisi* Pogue & Harp, 2004 ‡
- 932161 *Schinia erosa* Smith, 1906³⁸²
- 932162 *Schinia brunnea* Barnes & McDunnough, 1913³⁸¹
- 932163 *Schinia argentifascia* Barnes & McDunnough, 1912
- 932164 *Schinia illustra* Smith, 1906
- 932165 *Schinia accessa* Smith, 1906
- 932166 *Schinia coercita* (Grote, 1881)³⁸³
 syn. *S. alensa* Smith, 1906
- 932167 *Schinia obliqua* Smith, 1883
- 932168 *Schinia unimacula* Smith, 1891³⁸⁴
 syn. *S. coolidgei* Hill, 1924
- 932169 *Schinia maculata* Pogue, 2006 ‡
 syn. *S. blanca* Hardwick, 1996, unavailable ‡³⁸⁵
- 932170 *Schinia oculata* Smith, 1900
- 932171 *Schinia chrysellus* (Grote, 1874)³⁸⁶
 syn. *S. lanul* (Strecker, 1878)
- 932172 *Schinia chryselloides* Pogue & Harp, 2005 ‡
- 932173 *Schinia alencis* (Harvey, 1875)³⁸⁷
- 932174 *Schinia ciliata* Smith, 1900
- 932175 *Schinia rufocostulata* Pogue & Harp, 2005 ‡
- 932176 *Schinia reniformis* Smith, 1900
- 932177 *Schinia cumatilis* (Grote, 1865)
- 932178 *Schinia hulstia* Tepper, 1883
 syn. *S. tenuescens* (Grote, 1883)³⁸⁸
- 932179 *Schinia velaris* (Grote, 1878)
- 932180 *Schinia mitis* (Grote, 1873)
- 932181 *Schinia scarletina* (Smith, 1900)
- 932182 *Schinia avemensis* (Dyar, 1904)
- 932183 *Schinia carminatra* (Smith, 1903)
- 932184 *Heliolonche modicella* Grote, 1873
- 932185 *Heliolonche carolus* McDunnough, 1936
- 932186 *Heliolonche celeris* (Grote, 1873)
- 932187 *Heliolonche pictipennis* (Grote, 1875)³⁸⁹

syn. *H. cresina* (Smith, 1906)

- 932188 *Heliolonche joaquinensis* Hardwick, 1996 ‡³⁹⁰
 932189 *Melaporphyria immortua* Grote, 1874

Subfamily Eriopinae Herrich-Schäffer, [1851]³⁹¹

- 932190 *Callopietria floridensis* (Guenée, 1852)
 932191 *Callopietria jamaicensis* (Möschler, 1886)³⁹²
 932192 *Callopietria mollissima* (Guenée, 1852)
 932193 *Callopietria granitosa* (Guenée, 1852)
 932194 *Callopietria cordata* (Ljungh, 1825)

Subfamily Bryophilinae Guenée, 1852³⁹³

- 932195 “*Cryphia*” *olivacea* (Smith, 1891)³⁹⁴
 syn. “*C.*” *galva* (Strecker, 1898)³⁹⁵
 932196 “*Cryphia*” *fascia* (Smith, 1903)
 932197 “*Cryphia*” *flavidior* (Barnes & McDunnough, 1911)
 syn. “*C.*” *fulvisparsa* (Hampson, 1914)³⁹⁶
 932198 “*Cryphia*” *oaklandiae* (Barnes & McDunnough, 1911)
 932199 “*Cryphia*” *nana* (Barnes & McDunnough, 1911)
 932200 “*Cryphia*” *cuerva* (Barnes, 1907)
 932201 “*Cryphia*” *pallidioides* Poole, 1989 ‡³⁹⁷
 syn. “*C.*” *pallida* (Barnes & Lindsey, 1922)
 932202 “*Cryphia*” *sarepta* (Barnes, 1907)
 932203 “*Cryphia*” *albipuncta* (Barnes & McDunnough, 1910)
 932204 “*Cryphia*” *flavipuncta* Mustelin, 2006 ‡

Subfamily Noctuinae Latreille, 1809³⁹⁸

Tribe Pseudeustrotiini Beck, 1996 ‡

- 932205 *Pseudeustrotia carneola* (Guenée, 1852)³⁹⁹
 932206 *Pseudeustrotia indeterminata* (Barnes & McDunnough, 1918)⁴⁰⁰
 932207 *Anteraetria teratophora* (Herrich-Schäffer, [1854])⁴⁰¹

Tribe Phosphilini Poole, 1995 ‡⁴⁰²

- 932208 *Phosphila turbulenta* Hübner, 1818
 932209 *Phosphila miselioides* (Guenée, 1852)
 932210 *Phosphila fernae* (Benjamin, 1933)⁴⁰³
 932211 *Speocropia trichroma* (Herrich-Schäffer, 1868)
 932212 *Phuphena tura* (Druce, 1889)⁴⁰⁴
 syn. *P. obliqua* (Smith, 1900)

- 932213 *Acherdoa ferraria* Walker, 1865

Tribe Prodeniini Forbes, 1954⁴⁰⁵

- 932214 *Spodoptera hipparis* (Druce, 1889)⁴⁰⁶
 932215 *Spodoptera exigua* (Hübner, [1808])
 932216 *Spodoptera frugiperda* (J.E. Smith, 1797)

- 932217 *Spodoptera praefica* (Grote, 1875)
 932218 *Spodoptera pulchella* (Herrich-Schäffer, 1868)
 932219 *Spodoptera ornithogalli* (Guenée, 1852)
 932220 *Spodoptera latifascia* (Walker, 1856)
 932221 *Spodoptera dolichos* (Fabricius, 1794)
 932222 *Spodoptera androgea* (Stoll, 1782)⁴⁰⁷
 932223 *Spodoptera eridania* (Cramer, 1784)
 932224 *Spodoptera albula* (Walker, 1857)
Tribe Elaphriini Beck, 1996 ‡⁴⁰⁸
 932225 *Elaphria fuscimacula* (Grote, 1881)
 932226 *Elaphria nucicolora* (Guenée, 1852)
 932227 *Elaphria agrotina* (Guenée, 1852)
 932228 *Elaphria versicolor* (Grote, 1875)
 932229 *Elaphria devara* (Druce, 1898)⁴⁰⁹
 932230 *Elaphria chalcedonia* (Hübner, [1808])
 932231 *Elaphria deltoides* (Möschler, 1880)⁴¹⁰
 932232 *Elaphria georgei* (Moore & Rawson, 1939)
 932233 *Elaphria festivooides* (Guenée, 1852)
 932234 *Elaphria alapallida* Pogue & Sullivan, 2003 ‡
 932235 *Elaphria cornutinus* Saluke & Pogue, 2000 ‡
 932236 *Elaphria exesa* (Guenée, 1852)
 932237 *Elaphria subobliqua* (Walker, 1858)⁴¹¹
 932238 *Elaphria grata* Hübner, 1818
 932239 “*Elaphria*” *cyanympa* (Ferguson, [1989]) ‡⁴¹²
 932240 *Bryolymnia viridimedia* (Smith, 1905)
 932241 *Bryolymnia marti* Holland, 2010 ‡
 932242 *Bryolymnia mixta* Lafontaine & Walsh, 2010 ‡
 932243 *Bryolymnia ensina* (Barnes, 1907)⁴¹³
 932244 *Bryolymnia biformata* Lafontaine & Walsh, 2010 ‡
 932245 *Bryolymnia anthracitaria* Ferris & McFarland, 2007 ‡
 932246 *Bryolymnia semifascia* (Smith, 1900)
 932247 *Bryolymnia viridata* (Harvey, 1876)⁴¹³
 932248 *Gonodes liquida* (Möschler, 1886)
 932249 *Galgula partita* Guenée, 1852
Tribe Caradrinini Boisduval, 1840⁴¹⁴
Subtribe Caradrinina Boisduval, 1840
 932250 *Protoperigea anotha* (Dyar, 1904)
 932251 *Protoperigea posticata* (Harvey, 1875)
 932252 *Protoperigea umbricata* Mustelin, 2006 ‡
 932253 *Protoperigea subterminata* Mustelin, 2006 ‡
 932254 *Protoperigea parvulata* Mustelin, 2006 ‡
 932255 *Protoperigea calientensis* Mustelin, 2006 ‡
 932256 *Caradrina morpheus* (Hufnagel, 1766)

- 932257 *Caradrina meralis* (Morrison, 1875) ⁴¹⁵
 932258 *Caradrina camina* (Smith, 1894)
 932259 *Caradrina beta* (Barnes & Benjamin, 1926) ⁴¹⁶
 932260 *Caradrina montana* (Bremer, 1861) ⁴¹⁷
 syn. *C. extima* (Walker, 1865)
 932261 *Caradrina multifera* (Walker, [1857])
 932262 *Caradrina mona* (Barnes & McDunnough, 1912)
 932263 *Caradrina atrostriga* (Barnes & McDunnough, 1912)
 932264 *Caradrina distinctoides* Poole, 1989 ⁴¹⁸
 syn. *C. distincta* (Barnes, 1928), sec. homonym
 932265 *Caradrina clavipalpis* (Scopoli, 1763) ⁴¹⁹
Subtribe Athetiina Fibiger & Lafontaine, 2005 ⁴²⁰
 932266 *Proxenus miranda* (Grote, 1873) ⁴²¹
 932267 *Proxenus mindara* Barnes & McDunnough, 1913
 932268 *Proxenus mendosa* McDunnough, 1927
 932269 *Athetis tarda* (Guenée, 1852) ⁴²²
 932270 “*Anorthodes*” *triquetra* (Grote, 1883) ⁴²³
 932271 “*Anorthodes*” *indigena* (Barnes & Benjamin, 1925) ⁴²³
Tribe Dypterygiini Forbes, 1954 ⁴²⁴
 932272 *Dypterygia rozmani* Berio, 1974
 932273 *Dypterygia ligata* (Möschler, 1891) ⁴²⁵
 932274 *Dypterygia patina* (Harvey, 1875)
 932275 *Dypterygia ordinarius* (Butler 1879) ⁴²⁶
 932276 *Dypterygia punctirena* (Walker, 1857) ⁴²⁷
 932277 “*Dypterygia*” *dolens* (Druce, 1909)
 932278 *Acroria terens* (Walker, 1857) ⁴²⁸
 932279 *Neophaenis boucheri* Barbut & Lalanne-Cassou, 2004 ‡ ⁴²⁹
 syn. *N. respondens* of authors, not (Walker, 1858)
 932280 *Trachea delicata* (Grote, 1874)
 932281 *Magusa orbifera* (Walker, 1857) ⁴³⁰
 932282 *Magusa divaricata* (Grote, 1874) ⁴³⁰
Tribe Actinotiini Beck, 1996 ‡ ⁴³¹
 932283 *Nedra ramosula* (Guenée, 1852)
 932284 *Nedra stewarti* (Grote, 1875)
 932285 *Nedra dora* Clarke, 1940
 932286 *Nedra hoeffleri* Clarke, 1940
 932287 *Iodopepla u-album* (Guenée, 1852) ⁴³²
 932288 *Alastria chico* Lafontaine & Troubridge, 2004 ‡
Tribe Phlogophorini Hampson, 1918 ⁴³³
 932289 *Euplexia triplaga* (Walker, 1857)
 syn. *E. brillians* Barnes & McDunnough, 1911 ⁴³⁴
 932290 *Euplexia benesimilis* McDunnough, 1922
 932291 *Phlogophora iris* Guenée, 1852

- 932292 *Phlogophora periculosa* Guenée, 1852
 932293 *Conservula anodonta* (Guenée, 1852)
Tribe Apameini Guenée, 1841 ⁴³⁵
 932294 *Apamea verbascoides* (Guenée, 1852)
 932295 *Apamea inebriata* Ferguson, 1977
 932296 *Apamea nigrior* (Smith, 1891)
 932297 *Apamea vulgaris* (Grote & Robinson, 1866)
 932298 *Apamea wikeri* Quinter & Lafontaine, 2009 ‡
 932299 *Apamea cristata* (Grote, 1878)
 932300 *Apamea cariosa* (Guenée, 1852) ⁴³⁶
 syn. *A. dionea* (Smith, 1899)
 932301 *Apamea quinteri* Mikkola & Lafontaine, 2009 ‡
 932302 *Apamea apamiformis* (Guenée, 1852)
 932303 *Apamea vultuosa* (Grote, 1875)
 ssp. *A. v. vultuosa* (Grote, 1875)
 ssp. *A. v. multicolor* (Dyar, 1904) ⁴³⁷
 932304 *Apamea plutonia* (Grote, 1883)
 932305 *Apamea perpensa* (Grote, 1881)
 932306 *Apamea xyloides* Mikkola & Lafontaine, 2009 ‡
 932307 *Apamea alia* (Guenée, 1852)
 932308 *Apamea unanimitis* (Hübner, [1813]) ⁴³⁸
 932309 *Apamea remissa* (Hübner, [1809]) ⁴³⁹
 932310 *Apamea indocilis* (Walker, 1856) ⁴⁴⁰
 syn. *A. ampliata* (McDunnough, 1940)
 932311 *Apamea impulsa* (Guenée, 1852)
 932312 *Apamea unita* (Smith, 1904)
 932313 *Apamea cuculliformis* (Grote, 1875)
 932314 *Apamea sordens* (Hufnagel, 1766) ⁴⁴¹
 ssp. *A. s. finitima* (Guenée, 1852)
 ssp. *A. s. sableana* Mikkola, 2009 ‡
 932315 *Apamea digitula* Mustelin & Mikkola, 2006 ‡
 932316 *Apamea inordinata* (Morrison, 1875) ⁴⁴²
 ssp. *A. i. inordinata* (Morrison, 1875)
 ssp. *A. i. semilunata* (Grote, 1881)
 ssp. *A. i. olympia* Crabo, 2009 ‡
 932317 *Apamea spaldingi* (Smith, 1909)
 932318 *Apamea cinefacta* (Grote, 1881)
 932319 *Apamea lignicolora* (Guenée, 1852)
 932320 *Apamea atriclava* (Barnes & McDunnough, 1913) ⁴⁴³
 932321 *Apamea smythi* Franclemont, 1952
 932322 *Apamea helva* (Grote, 1875) ⁴⁴⁴
 932323 *Apamea antennata* (Smith, 1891)
 932324 *Apamea siskiyou* Mikkola & Lafontaine, 2009 ‡

- 932325 *Apamea atosuffusa* (Barnes & McDunnough, 1913)⁴⁴⁰
syn. *A. grotei* (Barnes & McDunnough, 1914)
- 932326 *Apamea auranticolor* (Grote, 1873)
- 932327 *Apamea sora* (Smith, 1903)⁴⁴⁵
- 932328 *Apamea taboensis* Mikkola & Lafontaine, 2009 ‡
- 932329 *Apamea commoda* (Walker, 1857)⁴⁴²
ssp. *A. c. commoda* (Walker, 1857)
ssp. *A. c. parcata* (Smith, 1903)
ssp. *A. c. striolata* Mikkola, 2009 ‡
- 932330 *Apamea centralis* (Smith, 1891)
- 932331 *Apamea genialis* (Grote, 1874)
- 932332 *Apamea occidens* (Grote, 1878)
- 932333 *Apamea amputatrix* (Fitch, 1857)⁴⁴⁰
syn. *A. castanea* (Grote, 1874)
- 932334 *Apamea walshi* Lafontaine, 2009 ‡
- 932335 *Apamea albina* (Grote, 1874)
- 932336 *Apamea maxima* (Dyar, 1904)
- 932337 *Apamea robertsoni* Mikkola & Mustelin, 2006 ‡
- 932338 *Apamea acera* (Smith, 1900)
- 932339 *Apamea burgessi* (Morrison, 1874)⁴⁴⁴
ssp. *A. b. burgessi* (Morrison, 1874)⁴⁴²
ssp. *A. b. leucoptera* Mikkola, 2009 ‡
ssp. *A. b. ona* (Smith, 1909)
- 932340 *Apamea relicina* (Morrison, 1875)⁴⁴²
ssp. *A. r. relicina* (Morrison, 1875)
ssp. *A. r. migrata* (Smith, 1903)
- 932341 *Apamea longula* (Grote, 1879)
- 932342 *Apamea bernardino* Mikkola & Mustelin, 2000 ‡
- 932343 *Apamea scoparia* Mikkola, Mustelin & Lafontaine, 2000 ‡⁴⁴²
ssp. *A. s. scoparia* Mikkola, Mustelin & Lafontaine, 2000
syn. *A. lateritia* of authors, not (Hufnagel, 1766)⁴⁴⁶
ssp. *A. s. gabrieli* Mikkola & Mustelin, 2000 ‡
- 932344 *Apamea dubitans* (Walker, 1856)
- 932345 *Apamea cogitata* (Smith, 1891)⁴⁴⁷
- 932346 *Apamea geminimacula* (Dyar, 1904)
- 932347 *Apamea inficita* (Walker, 1857)⁴⁴²
ssp. *A. i. inficita* (Walker, 1857)
syn. *A. popofensis* (Smith, 1900)
ssp. *A. i. indela* (Smith, 1910)
ssp. *A. i. conradi* (Grote, 1879)
- 932348 *Apamea lutosa* (Andrews, 1877)
- 932349 *Apamea fergusoni* Mikkola & Lafontaine, 2009 ‡

- 932350 *Apamea devastator* (Brace, 1819)
- 932351 *Apamea zeta* (Treitschke, 1825)⁴⁴²
 ssp. *A. z. exulis* (Lefebvre, 1836)
 ssp. *A. z. downesi* Mikkola, 2009 ‡
 ssp. *A. z. murrayi* (Gibson, 1920)
 ssp. *A. z. pelagica* Mikkola, 2009 ‡
 ssp. *A. z. nichollae* Hampson, 1908
- 932352 *Apamea alticola* (Smith, 1891)⁴⁴⁵
- 932353 *Apamea rubrirena* (Treitschke, 1825)⁴³⁹
- 932354 *Apamea contradicta* (Smith, 1895)⁴⁴⁴
 syn. *A. exornata* (Möschler, 1860), homonym⁴⁴⁸
- 932355 *Apamea niveivenosa* (Grote, 1879)⁴⁴⁴
 ssp. *A. n. niveivenosa* (Grote, 1879)⁴⁴²
 syn. *A. extensa* (Smith, 1905)
 ssp. *A. n. obscuroides* Poole, 1989⁴⁴⁹
 syn. *A. obscura* (Barnes & McDunnough, 1911), homonym
- 932356 *Apamea lintneri* (Grote, 1873)⁴⁵⁰
- 932357 *Apamea pallifera* (Grote, 1877)⁴⁵¹
- 932358 *Loscopia velata* (Walker, 1865)⁴⁵²
- 932359 *Loscopia roblei* Quinter & Lafontaine, 2009 ‡
- 932360 *Protapamea danieli* Quinter, 2009 ‡⁴⁵³
- 932361 *Protapamea louisae* Quinter, 2009 ‡
- 932362 *Melanapamea mixta* (Grote, 1881)⁴⁵⁴
- 932363 *Laterologia ophiogramma* (Esper, 1793)⁴⁵⁵
- 932364 “*Resapamea*” *trigona* (Smith, 1902)⁴⁵⁶
- 932365 *Resapamea innota* (Smith, 1908)⁴⁵⁷
- 932366 *Resapamea venosa* (Smith, 1903)
- 932367 *Resapamea enargia* (Barnes & Benjamin, 1926)⁴⁵⁷
- 932368 *Resapamea passer* (Guenée, 1852)⁴⁵⁸
 syn. *R. virguncula* (Smith, 1899)
 syn. *R. morna* (Strecker, 1878)
- 932369 “*Resapamea*” *stipata* (Morrison, 1875)⁴⁵⁹
- 932370 *Mesapamea fractilinea* (Grote, 1874)⁴⁶⁰
- 932371 *Mesapamea arbora* (Barnes & McDunnough, 1912)
 syn. *M. mactatoides* (Barnes & McDunnough, 1912)⁴⁶¹
- 932372 *Eremobina claudens* (Walker, 1857)⁴⁶²
 syn. *E. hilli* (Grote, 1876)
 syn. *E. albertina* (Hampson, 1908)
 syn. *E. hanhami* (Barnes & Benjamin, 1924)
- 932373 *Eremobina uncinata* (Smith, 1902)
- 932374 *Eremobina leucoscelis* (Grote, 1874)⁴⁶³
 syn. *E. fibulata* (Morrison, 1874)
 syn. *E. jocasta* (Smith, 1900)

- 932375 *Oligia strigilis* (Linnaeus, 1758) ⁴⁶⁴
 932376 *Oligia latruncula* ([Denis & Schiffermüller], 1775) ⁴⁶⁵
 932377 “*Oligia*” *chlorostigma* (Harvey, 1876) ⁴⁶⁶
 932378 “*Oligia*” *modica* (Guenée, 1852)
 932379 “*Oligia*” *tusa* (Grote, 1878)
 932380 “*Oligia*” *violacea* (Grote, 1881)
 932381 “*Oligia*” *rampartensis* Barnes & Benjamin, 1923 ⁴⁶⁷
 932382 “*Oligia*” *bridghamii* (Grote & Robinson, 1866)
 932383 “*Oligia*” *egens* (Walker, [1857])
 932384 “*Oligia*” *minuscula* (Morrison, 1875)
 932385 “*Oligia*” *obtusa* (Smith, 1902)
 932386 “*Oligia*” *divesta* (Grote, 1874)
 932387 *Neoligia semicana* (Walker, 1865) ⁴⁶⁸
 syn. *N. hausta* (Grote, 1882) ⁴⁶⁹
 932388 *Neoligia canadensis* Troubridge & Lafontaine, 2002 ‡
 932389 *Neoligia atlantica* Troubridge & Lafontaine, 2002 ‡
 932390 *Neoligia exhausta* (Smith, 1903)
 932391 *Neoligia crytora* (Franclemont, 1950)
 932392 *Neoligia subjuncta* (Smith, 1898)
 syn. *N. laevigata* (Smith, 1898) ⁴⁶⁹
 932393 *Neoligia inermis* Troubridge & Lafontaine, 2002 ‡
 932394 *Neoligia pagosa* Troubridge & Lafontaine, 2002 ‡
 932395 *Neoligia hardwicki* Troubridge & Lafontaine, 2002 ‡
 932396 *Neoligia surdirena* Troubridge & Lafontaine, 2002 ‡
 932397 *Neoligia tonsa* (Grote, 1880)
 932398 *Neoligia rubirena* Troubridge & Lafontaine, 2002 ‡
 932399 *Neoligia invenusta* Troubridge & Lafontaine, 2002 ‡
 932400 *Neoligia elephas* Troubridge & Lafontaine, 2002 ‡
 932401 *Neoligia albirena* Troubridge & Lafontaine, 2002 ‡
 932402 *Neoligia lancea* Troubridge & Lafontaine, 2002 ‡
 932403 *Neoligia lillooet* Troubridge & Lafontaine, 2002 ‡
 932404 *Euros cervina* (H. Edwards, 1890)
 932405 *Euros osticollis* Troubridge, 2006 ‡
 932406 *Euros proprius* H. Edwards, 1881
 932407 *Cobalos angelicus* Smith, 1899
 932408 *Cobalos franciscanus* Smith, 1899
 932409 *Meropleon cosmion* Dyar, 1924
 932410 *Meropleon cinnamicolor* Ferguson, 1982 ‡
 932411 *Meropleon linæ* Metlevski, 2005 ‡
 932412 *Meropleon titan* Todd, 1958
 932413 *Meropleon diversicolor* (Morrison, 1874)
 932414 *Meropleon ambifusca* (Newman, 1948)
 932415 *Lemmeria digitalis* (Grote, 1882)

- 932416 *Xylomoia chagnoni* Barnes & McDunnough, 1917
 932417 *Xylomoia indirecta* (Grote, 1875)⁴⁷⁰
 932418 *Orthomoia bloomfieldi* Mustelin, 2000 ‡
 932419 *Photedes inops* (Grote, 1881)⁴⁷¹
 932420 *Photedes carterae* (Schweitzer, 1984) ‡⁴⁷¹
 932421 *Photedes includens* (Walker, [1858])⁴⁷¹
 932422 *Photedes panatela* (Smith, 1904)⁴⁷¹
 932423 *Photedes didonea* (Smith, 1894)⁴⁷²
 932424 “*Photedes*” *energata* (Guenée, 1852)⁴⁷³
 syn. “*P.*” *orphnina* (Dyar, 1912)⁴⁷³
 932425 “*Photedes*” *defecta* (Grote, 1874)⁴⁷³
 932426 *Hypocoena inquinata* (Guenée, 1852)⁴⁷⁴
 syn. *H. variana* (Morrison, 1876)⁴⁷⁴
 932427 *Hypocoena sofiae* (Mustelin, 2006) ‡⁴⁷⁴
 932428 *Hypocoena basistriga* (McDunnough, 1933)⁴⁷⁴
 932429 *Hypocoena rufostrigata* (Packard, 1867)⁴⁷⁴
 932430 *Hypocoena stigmatica* (Eversmann, 1855)⁴⁷⁵
 932431 “*Acrapex*” *relicta* Ferguson, 1991 ‡
 932432 *Franclemontia interrogans* (Walker, 1856)
 932433 *Benjaminiola colorada* (Smith, 1900)
 932434 *Mammifrontia leucania* Barnes & Lindsey, 1922
 932435 *Mammifrontia rileyi* Benjamin, 1936
 932436 *Mammifrontia sarae* Mustelin, 2006 ‡
 932437 *Rhizedra lutosa* (Hübner, [1803])⁴⁷⁶
 932438 *Capsula oblonga* (Grote, 1882)⁴⁷⁷
 932439 *Capsula subflava* (Grote, 1882)
 932440 *Capsula alameda* (Smith, 1903)⁴⁷⁸
 932441 *Capsula laeta* (Morrison, 1875)
 932442 *Macronoctua onusta* Grote, 1874
 932443 *Helotropha reniformis* (Grote, 1874)⁴⁷⁹
 932444 *Achatodes zaeae* (Harris, 1841)
 932445 *Peraniana dissociata* (Barnes & McDunnough, 1910)
 932446 *Amphipoea interoceanica* (Smith, 1899)⁴⁸⁰
 932447 *Amphipoea americana* (Speyer, 1875)
 932448 *Amphipoea pacifica* (Smith, 1899)⁴⁸¹
 932449 *Amphipoea cottlei* (McDunnough, 1948)
 932450 *Amphipoea senilis* (Smith, 1892)
 syn. *A. flavostigma* (Barnes & Benjamin, 1924)⁴⁸²
 932451 *Amphipoea keiferi* (Benjamin, 1935)
 932452 “*Amphipoea*” *lunata* (Smith, 1891)
 932453 “*Amphipoea*” *erepta* (Grote, 1881)
 932454 *Hydraecia pallescens* Smith, 1899⁴⁸⁰
 932455 *Hydraecia medialis* Smith, 1892

- 932456 *Hydraecia obliqua* Harvey, 1876
 932457 *Hydraecia immanis* Guenée, 1852
 932458 *Hydraecia micacea* (Esper, 1789)
 932459 *Hydraecia perobliqua* Hampson, 1910
 932460 *Hydraecia stramentosa* Guenée, 1852
 932461 *Hydraecia intermedia* (Barnes & Benjamin, 1924)
 932462 *Hydraecia ximena* (Barnes & Benjamin, 1924)
 932463 *Hydraecia columbia* (Barnes & Benjamin, 1924)
 932464 *Parapamea buffaloensis* (Grote, 1877)⁴⁸⁰
 932465 *Papaipema unimoda* (Smith, 1894)⁴⁸⁰
 932466 *Papaipema cerina* (Grote, 1874)
 932467 *Papaipema appassionata* (Harvey, 1876)
 932468 *Papaipema furcata* (Smith, 1899)
 932469 *Papaipema eryngii* Bird, 1917
 932470 *Papaipema cerussata* (Grote, 1864)
 932471 *Papaipema sciata* Bird, 1908
 932472 *Papaipema marginidens* (Guenée, 1852)
 932473 *Papaipema nepheloptena* (Dyar, 1908)
 932474 *Papaipema stenocelis* (Dyar, 1907)
 932475 *Papaipema speciosissima* (Grote & Robinson, 1868)
 932476 *Papaipema inquaesita* (Grote & Robinson, 1868)
 932477 *Papaipema circumlucens* (Smith, 1899)
 932478 *Papaipema birdi* (Dyar, 1908)
 932479 *Papaipema pertincta* Dyar, 1920
 932480 *Papaipema insulidens* (Bird, 1902)
 932481 *Papaipema dribi* Barnes & Benjamin, 1926
 932482 *Papaipema astuta* Bird, 1907
 932483 *Papaipema harrisii* (Grote, 1881)
 932484 *Papaipema verona* (Smith, 1899)
 932485 *Papaipema sauzalitae* (Grote, 1875)
 932486 *Papaipema angelica* (Smith, 1899)
 932487 *Papaipema lysimachiae* Bird, 1914
 932488 *Papaipema leucostigma* (Harris, 1841)
 932489 *Papaipema pterisii* Bird, 1907
 932490 *Papaipema polynniae* Bird, 1917
 932491 *Papaipema araliae* Bird & Jones, 1921
 932492 *Papaipema arctivorens* Hampson, 1910
 932493 *Papaipema rutila* (Guenée, 1852)
 932494 *Papaipema baptisiae* (Bird, 1902)
 932495 *Papaipema limata* Bird, 1908⁴⁸⁰
 932496 *Papaipema duovata* (Bird, 1902)
 932497 *Papaipema cataphracta* (Grote, 1864)
 932498 *Papaipema sulphurata* Bird, 1926

- 932499 *Papaipema aerata* (Lyman, 1901)
 932500 *Papaipema impecuniosa* (Grote, 1881)
 932501 *Papaipema nebris* (Guenée, 1852)
 932502 *Papaipema eupatorii* (Lyman, 1905)
 932503 *Papaipema duplicatus* Bird, 1908
 932504 *Papaipema limpida* (Guenée, 1852)
 932505 *Papaipema rigida* (Grote, 1877)
 932506 *Papaipema nelita* (Strecker, 1898)
 932507 *Papaipema aweme* (Lyman, 1908)
 932508 *Papaipema beeriana* Bird, 1923
 932509 *Papaipema maritima* Bird, 1909
 932510 *Papaipema necopina* (Grote, 1876)
 932511 *Papaipema silphii* Bird, 1915
 932512 *Selicanis cinereola* Smith, 1900 ⁴⁸⁰
Tribe Arzamini Grote, 1883 ⁴⁸³
 932513 *Bellura gortynoides* Walker, 1865
 932514 *Bellura vulnifica* (Grote, 1873) ⁴⁸⁴
 syn. *B. diffusa* (Grote, 1878)
 syn. *B. melanopyga* (Grote, 1881)
 932515 *Bellura brehmei* (Barnes & McDunnough, 1916)
 932516 *Bellura anoa* (Dyar, 1913) ⁴⁸⁵
 932517 *Bellura obliqua* (Walker, 1865)
 932518 *Bellura densa* (Walker, 1865)
Tribe Xylenini Guenée, 1837 ⁴⁸⁶
Subtribe Xylenina Guenée, 1837 ⁴⁸⁶
 932519 *Xylena nupera* (Lintner, 1874)
 932520 *Xylena curvimacula* (Morrison, 1874)
 932521 *Xylena thoracica* (Putnam-Cramer, 1886)
 932522 *Xylena cineritia* (Grote, 1875)
 932523 *Xylena brucei* (Smith, 1892)
 932524 *Lithomoia germana* (Morrison, 1875) ⁴⁸⁷
 syn. *L. solidaginis* of authors, not (Hübner, 1803)
 932525 *Homoglaea variegata* Barnes & McDunnough, 1918
 932526 *Homoglaea californica* (Smith, 1891)
 932527 *Homoglaea hircina* Morrison, 1876
 932528 *Homoglaea dives* Smith, 1907
 932529 *Homoglaea carbonaria* (Harvey, 1876)
 932530 *Litholomia napaea* (Morrison, 1874)
 932531 *Lithophane semiusta* Grote, 1874
 932532 *Lithophane patefacta* (Walker, 1858)
 932533 *Lithophane bethunei* (Grote & Robinson, 1868)
 932534 *Lithophane innominata* (Smith, 1893)
 932535 *Lithophane franclemonti* Metzler, 1998 ‡

- 932536 *Lithophane petulca* Grote, 1874
syn. *L. ferrealis* Grote, 1874⁴⁸⁸
- 932537 *Lithophane disposita* Morrison, 1874
- 932538 *Lithophane hemina* Grote, 1874
- 932539 *Lithophane lanei* Troubridge, 2006 ‡
- 932540 *Lithophane joannis* Metzler & Covell, 1992 ‡
- 932541 *Lithophane oriunda* Grote, 1874
- 932542 *Lithophane signosa* (Walker, 1857)
- 932543 *Lithophane contra* (Barnes & Benjamin, 1924)
- 932544 *Lithophane amanda* (Smith, 1900)
- 932545 *Lithophane pexata* Grote, 1874
- 932546 *Lithophane dilatocula* (Smith, 1900)
- 932547 *Lithophane thaxteri* Grote, 1874
- 932548 *Lithophane fagina* Morrison, 1874
- 932549 *Lithophane baileyi* Grote, 1877
syn. *L. vivida* (Dyar, 1910)⁴⁸⁹
- 932550 *Lithophane querquera* Grote, 1874
syn. *L. nigrescens* (Engel, 1905)⁴⁹⁰
- 932551 *Lithophane scottae* Troubridge, 2006 ‡
- 932552 *Lithophane viridipallens* Grote, 1877
- 932553 *Lithophane tepida* Grote, 1874
- 932554 *Lithophane tephрина* Franclemont, 1969
- 932555 *Lithophane abita* Brou & Lafontaine, 2009 ‡
- 932556 *Lithophane atara* (Smith, 1909)
- 932557 *Lithophane leae* Walsh, 2009 ‡
- 932558 *Lithophane lepida* Grote, 1878
- 932559 *Lithophane adipel* (Benjamin, 1936)
- 932560 *Lithophane ponderosa* Troubridge & Lafontaine, 2003 ‡
- 932561 *Lithophane jefferyi* Troubridge & Lafontaine, 2003 ‡
- 932562 *Lithophane nasar* (Smith, 1909)
- 932563 *Lithophane vanduzeei* (Barnes, 1928)
- 932564 *Lithophane gausapata* Grote, 1883
- 932565 *Lithophane itata* (Smith, 1899)
- 932566 *Lithophane lemmeri* (Barnes & Benjamin, 1929)
- 932567 *Lithophane subtilis* Franclemont, 1969
- 932568 *Lithophane boogeri* Troubridge, 2006 ‡
- 932569 *Lithophane longior* (Smith, 1899)
- 932570 *Lithophane tarda* Barnes & Benjamin, 1925
- 932571 *Lithophane thujae* Webster & Thomas, 2000 ‡
- 932572 *Lithophane contenta* Grote, 1880
- 932573 *Lithophane georgii* Grote, 1875
- 932574 *Lithophane pruena* (Dyar, 1910)
- 932575 *Lithophane puella* (Smith, 1900)

- 932576 *Lithophane laceyi* (Barnes & McDunnough, 1913)
 932577 *Lithophane antennata* (Walker, 1858)
 932578 *Lithophane torrida* (Smith, 1899)
 932579 *Lithophane pertorrida* (McDunnough, 1942)
 932580 *Lithophane laticinerea* Grote, 1874
 932581 *Lithophane grotei* Riley, 1882
 932582 *Lithophane unimoda* (Lintner, 1878)
 932583 *Pyreferra hesperidago* (Guenée, 1852)
 932584 *Pyreferra citrombra* Franclemont, 1941
 932585 *Pyreferra ceromatica* (Grote, 1874)
 932586 *Pyreferra pettiti* (Grote, 1874)
 932587 *Eupsilia vinulenta* (Grote, 1864)
 932588 *Eupsilia sidus* (Guenée, 1852)
 932589 *Eupsilia cirripalea* Franclemont, 1952
 932590 *Eupsilia tristigmata* (Grote, 1877)
 932591 *Eupsilia morrisoni* (Grote, 1874)
 932592 *Eupsilia knowltoni* McDunnough, 1946
 932593 *Eupsilia fringata* (Barnes & McDunnough, 1916)
 932594 *Eupsilia devia* (Grote, 1875)
 932595 *Sericaglaea signata* (French, 1879)
 932596 *Xystocephalus rufago* (Hübner, 1818)
 932597 *Metaxaglaea inulta* (Grote, 1874)
 932598 *Metaxaglaea viatica* (Grote, 1874)
 932599 *Metaxaglaea semitaria* Franclemont, 1968
 932600 *Metaxaglaea australis* Schweitzer, 1979
 932601 *Metaxaglaea violacea* Schweitzer, 1979
 932602 *Epiglaea decliva* (Grote, 1874)
 932603 *Epiglaea apiata* (Grote, 1874)
 932604 *Chaetaglaea cerata* Franclemont, 1943
 932605 *Chaetaglaea fergusoni* Brou, 1997 ‡
 932606 *Chaetaglaea tremula* (Harvey, 1875)
 932607 *Chaetaglaea sericea* (Morrison, 1874)
 932608 *Psectraglaea carnosus* (Grote, 1877)
 932609 *Eucirroedia pampina* (Guenée, 1852)
 932610 *Mesogona olivata* (Harvey, 1874)
 932611 *Mesogona rubra* Hammond & Crabo, [1998] ‡
 932612 *Mesogona subcuprea* Crabo & Hammond, [1998] ‡
 932613 *Agrochola purpurea* (Grote, 1874)
 932614 *Agrochola pulchella* (Smith, 1900)
 932615 *Agrochola lota* (Clerck, 1759)
 932616 *Sunira bicolorago* (Guenée, 1852)⁴⁹¹
 syn. *S. straminea* (Smith, 1907)⁴⁹²
 932617 *Sunira decipiens* (Grote, 1881)
 932618 *Sunira verberata* (Smith, 1904)

- 932619 *Anathix ralla* (Grote & Robinson, 1868)
 932620 *Anathix puta* (Grote & Robinson, 1868)
 932621 *Anathix aggressa* (Smith, 1907)
 932622 *Xanthia tatago* Lafontaine & Mikkola, 2003 ‡
 932623 *Hillia maida* (Dyar, 1904)
 932624 *Hillia iris* (Zetterstedt, 1839)
 932625 *Parastichtis suspecta* (Hübner, [1817])⁴⁹³
 syn. *P. discivaria* (Walker, 1856)
 932626 *Aseptis fumosa* (Grote, 1879)
 932627 *Aseptis catalina* (Smith, 1899)
 932628 *Aseptis perfumosa* (Hampson, 1918)
 932629 *Aseptis fumeola* (Hampson, 1908)
 932630 *Aseptis ethnica* (Smith, 1899)
 932631 *Aseptis fannatica* Mustelin, 2006 ‡
 932632 *Aseptis ferruginea* Mustelin, 2000 ‡
 932633 *Aseptis murina* Mustelin, 2000 ‡
 932634 *Aseptis binotata* (Walker, 1865)
 932635 *Aseptis adnixa* (Grote, 1880)
 932636 *Aseptis paviae* (Strecker, 1874)
 932637 *Aseptis pausis* (Smith, 1899)
 932638 *Aseptis pseudolichena* Mustelin & Leuschner, 2000 ‡
 932639 *Aseptis lichena* (Barnes & McDunnough, 1912)⁴⁹⁴
 932640 *Aseptis genetrix* (Grote, 1878)
 932641 *Aseptis dilara* (Strecker, 1899)
 932642 *Aseptis cara* (Barnes & McDunnough, 1912)
 932643 *Aseptis susquesa* (Smith, 1908)
 932644 *Aseptis monica* (Barnes & McDunnough, 1918)
 932645 *Aseptis serrula* (Barnes & McDunnough, 1918)
 932646 *Aseptis torreyana* Mustelin, 2006 ‡
 932647 *Aseptis bultata* (Smith, 1906)
 932648 *Aseptis characta* (Grote, 1880)
 932649 “*Aseptis*” *marina* (Grote, 1874)⁴⁹⁵
 932650 *Epidemas cinerea* Smith, 1894
 932651 *Epidemas obscurus* Smith, 1903⁴⁹⁶
 syn. *E. melanographa* Hampson, 1906
 932652 *Brachylomia elda* (French, 1887)
 932653 *Brachylomia populi* (Strecker, 1898)
 932654 *Brachylomia algens* (Grote, 1878)
 932655 *Brachylomia discolor* (Smith, 1904)⁴⁹⁷
 932656 *Brachylomia discinigra* (Walker, 1856)
 932657 *Brachylomia curvifascia* (Smith, 1891)
 932658 *Brachylomia obscurifascia* Troubridge & Lafontaine, 2007 ‡
 932659 *Brachylomia rectifascia* (Smith, 1891)
 932660 *Brachylomia pallida* Troubridge & Lafontaine, 2007 ‡

- 932661 *Brachylomia cascadia* Troubridge & Lafontaine, 2007 ‡
 932662 *Brachylomia thula* (Strecker, 1898)
 932663 *Brachylomia sierra* Troubridge & Lafontaine, 2007 ‡
 932664 *Hyppa xylinoides* (Guenée, 1852)⁴⁹⁸
 syn. *H. ancocisconensis* Morrison, 1875
 932665 *Hyppa contrasta* McDunnough, 1946⁴⁹⁸
 syn. *H. ancocisconensis* of authors, not Morrison, 1875
 932666 *Hyppa potamus* Troubridge & Lafontaine, 2004 ‡
 932667 *Hyppa brunneicrista* Smith, 1902
 932668 *Hyppa indistincta* Smith, 1894
Subtribe Cosmiina Guenée, 1852⁴⁹⁹
 932669 *Cosmia epipaschia* (Grote, 1883)⁵⁰⁰
 932670 *Cosmia praeacuta* (Smith, 1894)⁵⁰⁰
 syn. *C. parvimacula* Smith, 1903⁵⁰¹
 932671 *Cosmia elisae* Lafontaine & Troubridge, 2003 ‡
 932672 *Cosmia calami* (Harvey, 1876)
 932673 *Zotheca tranquilla* Grote, 1874
 932674 *Enargia decolor* (Walker, 1858)
 932675 *Enargia infumata* (Grote, 1874)⁵⁰²
 syn. *E. mephisto* Franclemont, 1939
 932676 *Enargia fausta* Schmidt, 2010 ‡⁵⁰³
 syn. *infumata* of authors, not (Grote, 1874)
 932677 *Ipimorpha nanaimo* Barnes, 1905
 932678 *Ipimorpha viridipallida* Barnes & McDunnough, 1916
 932679 *Ipimorpha pleonectusa* Grote, 1873⁵⁰⁴
 syn. *I. subvexa* Grote, 1876
Subtribe Antitypina Forbes & Franclemont, 1954⁵⁰⁵
 932680 *Andropolia diversilineata* (Grote, 1877)
 932681 *Andropolia contacta* (Walker, 1856)⁵⁰⁶
 syn. *A. sansar* (Strecker, 1898)
 syn. *A. extincta* (Smith, 1900)⁵⁰⁶
 932682 *Andropolia olorina* (Grote, 1876)
 932683 *Andropolia olga* Smith, 1911⁵⁰⁷
 932684 *Andropolia aedon* (Grote, 1880)
 932685 *Andropolia theodori* (Grote, 1878)
 932686 *Rhizagrotis cloanthoides* (Grote, 1881)
 932687 *Rhizagrotis albalis* (Grote, 1878)
 932688 *Rhizagrotis modesta* (Barnes & McDunnough, 1911)⁵⁰⁸
 932689 *Rhizagrotis stylata* (Smith, 1893)⁵⁰⁸
 932690 *Pseudohadena vulnerea* (Grote, 1883)
 932691 *Fishia discors* (Grote, 1881)⁵⁰⁹
 syn. *F. evelina* (French, 1888)
 syn. *F. hanhami* Smith, 1909

- 932692 *Fishia connecta* (Smith, 1894)
- 932693 *Fishia yosemitae* (Grote, 1873)⁵¹⁰
 syn. *F. enthea* Grote, 1877
 syn. *F. tortilis* (Grote, 1880)⁵¹⁰
 syn. *F. betsia* Smith, 1905
 syn. *F. instruta* Smith, 1910
- 932694 *Fishia dispar* (Smith, 1900)⁵¹¹
- 932695 *Fishia illocata* (Walker, 1857)⁵¹²
- 932696 *Platypolia anceps* (Stephens, 1850)
- 932697 *Platypolia contadina* (Smith, 1894)
- 932698 *Platypolia loda* (Strecker, 1898)
- 932699 “*Platypolia*” *mactata* (Guenée, 1852)⁵¹³
- 932700 *Xylotype capax* (Grote, 1868)
- 932701 *Xylotype arcadia* Barnes & Benjamin, 1922⁵¹⁴
 syn. *X. acadia* of authors; invalid emmendation
- 932702 *Dryotype opina* (Grote, 1878)
- 932703 *Mniotype adusta* (Esper, [1790])⁵¹⁵
 syn. *M. sommeri* (Lefebvre, 1836)
- 932704 *Mniotype pallescens* McDunnough, 1946
- 932705 *Mniotype ducta* (Grote, 1878)⁵¹⁶
 syn. *M. versuta* (Smith, 1895)
- 932706 *Mniotype tenera* (Smith, 1900)⁵¹⁷
 syn. *M. miniota* (Smith, 1908)
 syn. *M. ferida* (Smith, 1908)⁵¹⁸
- 932707 *Sutyna privata* (Walker, 1857)⁵¹⁹
 syn. *S. profundus* (Smith, 1900)
 syn. *S. tenuilinea* (Smith, 1903)⁵¹⁹
- 932708 *Pachypolia atricornis* Grote, 1874
Subtribe Ufeina Crumb, 1956⁵²⁰
- 932709 *Ufeus satyricus* Grote, 1873⁵²¹
 ssp. *U. s. satyricus* Grote, 1873
 syn. *U. barometricus* (Goossens, 1881)
 ssp. *U. s. saggiatarius* Grote, 1883⁵²²
- 932710 *Ufeus plicatus* Grote, 1873⁵²³
 syn. *U. unicolor* Grote, 1878
- 932711 *Ufeus electra* Smith, 1908⁵²⁴
 syn. *U. hulsti* Smith, 1908
- 932712 *Ufeus faunus* Strecker, 1898
Tribe Xylenini (*incertae sedis*)⁵²⁵
- 932713 *Chytonix palliatricula* (Guenée, 1852)
- 932714 *Chytonix sensilis* Grote, 1881
- 932715 *Chytonix rupertii* Franclemont, 1941
- 932716 *Niphonyx segregata* (Butler, 1878)⁵²⁶

- 932717 *Agrotisia evelinae* Benjamin, 1933
 932718 *Properigea loculosa* (Grote, 1881)
 932719 *Properigea albimacula* (Barnes & McDunnough, 1912)
 932720 *Properigea costa* (Barnes & Benjamin, 1923)
 932721 *Properigea continens* (H. Edwards, 1885)
 932722 *Properigea mephisto* (A. Blanchard, 1968)
 932723 *Properigea tapeta* (Smith, 1900)
 932724 *Properigea seitzii* (Barnes & Benjamin, 1926)
 932725 *Properigea suffusa* (Barnes & McDunnough, 1912)
 932726 *Properigea perolivalis* (Barnes & McDunnough, 1912)
 932727 *Properigea niveirena* (Harvey, 1876)
 932728 *Hemibryomima chryselectra* (Grote, 1880)
 932729 *Pseudobryomima distans* (Barnes & McDunnough, 1912)
 932730 *Pseudobryomima muscosa* (Hampson, 1906)
 932731 *Pseudobryomima fallax* (Hampson, 1906)
 932732 *Pseudanarta flavidens* (Grote, 1879)
 932733 *Pseudanarta actura* Smith, 1908
 932734 *Pseudanarta basivirida* (Barnes & McDunnough, 1911)
 932735 *Pseudanarta caeca* Dod, 1913
 932736 *Pseudanarta crocea* (H. Edwards, 1875)
 932737 *Pseudanarta flava* (Grote, 1874)
 932738 *Pseudanarta singula* (Grote, 1880)
 932739 *Pseudanarta pulverulenta* (Smith, 1891)
 932740 *Pseudanarta exasperata* Franclemont, 1941
 932741 *Pseudanarta perplexa* Franclemont, 1941
 932742 *Pseudanarta damnata* Franclemont, 1941
 932743 *Pseudanarta vexata* Franclemont, 1941
 932744 *Pseudanarta daemonalis* Franclemont, 1941
 932745 *Homoanarta falcata* (Neumögen, 1884)
 932746 *Homoanarta peralta* (Barnes, 1907)
 932747 *Homoanarta carneola* (Smith, 1891)
 932748 *Pseudanthoecia tumida* (Grote, 1880)
 932749 *Fagitana littera* (Guenée, 1852)
Tribe Orthosiini Guenée, 1837⁵²⁷
 932750 *Perigonica tertia* Dyar, 1903
 syn. *P. fermata* Smith, 1911⁵²⁸
 932751 *Perigonica fulminans* Smith, 1890
 932752 *Perigonica eldana* Smith, 1911
 932753 *Perigonica angulata* Smith, 1890
 932754 *Perigonica pectinata* (Smith, [1888])
 syn. *P. johnstoni* (McDunnough, 1943)⁵²⁹
 932755 *Acerra normalis* Grote, 1874
 932756 *Stretchia plusiaeformis* H. Edwards, 1874

- 932757 *Stretchia pictipennis* McDunnough, 1949
932758 *Stretchia muricina* (Grote, 1876)
932759 *Stretchia pacifica* McDunnough, 1949
932760 *Stretchia inferior* (Smith, [1888])
932761 *Stretchia prima* Smith, 1891
932762 *Orthosia erythrolita* (Grote, 1879)
932763 *Orthosia pulchella* (Harvey, 1876)
932764 *Orthosia transparens* (Grote, 1882)
932765 *Orthosia praeses* (Grote, 1879)
932766 *Orthosia mys* (Dyar, 1903)
932767 *Orthosia ferrigera* (Smith, 1894)
932768 *Orthosia terminata* (Smith, [1888])
932769 *Orthosia behrensiana* (Grote, 1875)
 syn. *O. macona* (Smith, 1908)⁵³⁰
932770 *Orthosia rubescens* (Walker, 1865)
932771 *Orthosia garmani* (Grote, 1879)
932772 *Orthosia arthrolita* (Harvey, 1875)
932773 *Orthosia revicta* (Morrison, 1876)
932774 *Orthosia alurina* (Smith, 1902)
932775 *Orthosia desperata* (Smith, 1891)
932776 *Orthosia segregata* (Smith, 1893)
932777 *Orthosia pacifica* (Harvey, 1874)
932778 *Orthosia hibisci* (Guenée, 1852)
932779 *Orthosia flaviannula* (Smith, 1899)
932780 *Orthosia annulimacula* (Smith, 1891)
932781 *Orthosia tenuimacula* (Barnes & McDunnough, 1913)
932782 “*Orthosia*” *mediomacula* Barnes & Benjamin, 1924
932783 “*Orthosia*” *nongenerica* Barnes & Benjamin, 1924
932784 *Crocigrapha normani* (Grote, 1874)
932785 *Himella fidelis* Grote, 1874⁵³¹
932786 *Egira baueri* (Buckett, 1968)
932787 *Egira variabilis* (Smith, 1891)
932788 *Egira hiemalis* (Grote, 1874)
932789 *Egira simplex* (Walker, 1865)
932790 *Egira vanduzeei* (Barnes & Benjamin, 1926)
932791 *Egira crucialis* (Harvey, 1875)
932792 *Egira cognata* (Smith, 1894)
932793 *Egira februalis* (Barnes & McDunnough, 1918)
932794 *Egira curialis* (Grote, 1873)
 syn. *E. candida* (Smith, 1894)⁵³²
932795 *Egira dolosa* (Grote, 1880)
932796 *Egira rubrica* (Harvey, 1878)
932797 *Egira perlubens* (Grote, 1881)

- 932798 *Egira purpurea* (Barnes & McDunnough, 1910)
 932799 *Egira alternans* (Walker, [1857])
 syn. *E. onychina* (Guenée, 1852)⁵³³
- 932800 *Achatia distincta* Hübner, 1813
 932801 *Morrisonia mucens* (Hübner, [1831])
 932802 *Morrisonia evicta* (Grote, 1873)
 932803 *Morrisonia confusa* (Hübner, [1831])
 932804 *Morrisonia triangula* Sullivan & Adams, 2009 ‡
 932805 *Morrisonia latex* (Guenée, 1852)⁵³⁴
 932806 *Admetovis oxymorus* Grote, 1873
 932807 *Admetovis similaris* Barnes, 1904
Tribe Tholerini Beck, 1996 ‡⁵²⁷
- 932808 *Cerapteryx graminis* (Linnaeus, 1758)
 932809 *Tholera americana* (Smith, 1894)
 932810 *Nephelodes minians* Guenée, 1852
 932811 *Nephelodes demaculata* Barnes & McDunnough, 1918
 932812 *Nephelodes mendica* Barnes & Lindsey, 1921
 932813 *Nephelodes adusta* Buckett, 1973
 932814 *Nephelodes carminata* (Smith, 1890)
Tribe Hadenini Guenée, 1837⁵²⁷
- 932815 *Escaria clauda* Grote, 1883⁵³⁵
 932816 *Escaria homogena* McDunnough, 1922
 932817 *Minofala instans* Smith, 1905⁵³⁵
 932818 *Sparkia immacula* (Grote, 1883)⁵³⁵
 932819 *Trichocosmia inornata* Grote, 1883⁵³⁵
 932820 *Trichocosmia drasteroides* (Smith, 1903)
 932821 *Afotella cylindrica* (Grote, 1880)⁵³⁵
 932822 *Hadenella pergentilis* Grote, 1883⁵³⁵
 932823 *Anarta nigrolunata* Packard, 1867⁵³⁶
 932824 *Anarta sierrae* Barnes & McDunnough, 1916
 932825 *Anarta chartaria* (Grote, 1873)⁵³⁷
 932826 *Anarta trifolii* (Hufnagel, 1766)
 932827 *Anarta mutata* (Dod, 1913)
 932828 *Anarta fulgora* (Barnes & McDunnough, 1918)
 932829 *Anarta castrae* (Barnes & McDunnough, 1912)
 932830 *Anarta hamata* (McDunnough, 1930)
 932831 *Anarta oregonica* (Grote, 1881)
 932832 *Anarta montanica* (McDunnough, 1930)⁵³⁸
 932833 *Anarta columbica* (McDunnough, 1930)⁵³⁸
 932834 *Anarta alta* (Barnes & Benjamin, 1924)
 932835 *Anarta subalbida* (Barnes & Benjamin, 1924)
 932836 *Anarta obesula* (Smith, 1904)
 932837 *Anarta farnhami* (Grote, 1873)

- 932838 *Anarta crotchii* (Grote, 1880)
syn. *A. chunka* (Smith, 1910) ⁵³⁹
- 932839 *Anarta fusculentata* (Smith, 1891) ⁵⁴⁰
- 932840 *Anarta oaklandiae* (McDunnough, 1937)
- 932841 *Anarta projecta* (McDunnough, 1938)
- 932842 *Anarta edwardsii* (Smith, [1888]) ⁵³⁷
- 932843 *Anarta florida* (Smith, 1900)
- 932844 *Anarta antica* (Smith, 1891)
- 932845 *Anarta decepta* (Grote, 1883)
syn. *A. postica* (Smith, 1891) ⁵⁴¹
- 932846 *Trudestra hadeniformis* (Smith, 1894)
- 932847 *Scotogramma submarina* (Grote, 1883)
- 932848 *Scotogramma fervida* Barnes & McDunnough, 1912
- 932849 *Scotogramma densa* Smith, 1893
- 932850 *Scotogramma stretchii* H. Edwards, 1887
- 932851 *Scotogramma harnardi* Barnes & Benjamin, 1924
- 932852 *Scotogramma addenda* Barnes & Benjamin, 1924
- 932853 *Scotogramma ptilodonta* (Grote, 1883)
- 932854 *Scotogramma megaera* Smith, 1899
- 932855 *Scotogramma hirsuta* McDunnough, 1938
- 932856 *Scotogramma yakima* (Smith, 1900)
- 932857 *Scotogramma orida* (Smith, 1903)
- 932858 *Scotogramma gatei* (Smith, 1910)
- 932859 *Scotogramma fieldi* Barnes & Benjamin, 1927
- 932860 *Scotogramma deffessa* (Grote, 1880)
- 932861 *Scotogramma inconcinna* Smith, [1888]
- 932862 *Tridepia nova* (Smith, 1903)
- 932863 *Coranarta luteola* (Grote & Robinson, 1865) ⁵⁴²
syn. *C. cordigera* of authors, not (Thunberg, 1788)
- 932864 *Coranarta macrostigma* (Lafontaine & Mikkola, 1987) ‡
- 932865 *Polia discalis* (Grote, 1877) ⁵⁴³
- 932866 *Polia piniae* Buckett & Bauer, 1967
- 932867 *Polia nimbosa* (Guenée, 1852)
- 932868 *Polia imbrifera* (Guenée, 1852)
- 932869 *Polia rogenhoferi* (Möschler, 1870) ⁵⁴⁴
syn. *P. leomegra* (Smith, 1908)
syn. *P. carbonifera* (Hampson, 1908)
- 932870 *Polia propodea* McCabe, 1980 ‡
- 932871 *Polia richardsoni* (Curtis, 1834)
ssp. *P. r. richardsoni* (Curtis, 1834)
ssp. *P. r. magna* (Barnes & Benjamin, 1924) ⁵⁴⁵
- 932872 *Polia purpurissata* (Grote, 1864)
- 932873 *Polia nugatis* (Smith, 1898)

- 932874 *Melanchnra adjuncta* (Guenée, 1852) ⁵⁴³
932875 *Melanchnra picta* (Harris, 1841)
932876 *Melanchnra pulverulenta* (Smith, [1888])
932877 *Melanchnra assimilis* (Morrison, 1874)
932878 *Lacanobia nevadae* (Grote, 1876) ⁵⁴³
932879 *Lacanobia atlantica* (Grote, 1874)
932880 *Lacanobia radix* (Walker, [1857])
932881 *Lacanobia subjuncta* (Grote & Robinson, 1868)
932882 *Lacanobia grandis* (Guenée, 1852) ⁵⁴⁶
932883 *Spiramater lutra* (Guenée, 1852) ⁵⁴⁷
932884 *Trichordestra rugosa* (Morrison, 1875) ⁵⁴⁸
932885 *Trichordestra tacoma* (Strecker, 1900)
932886 *Trichordestra legitima* (Grote, 1864)
932887 *Trichordestra dodii* (Smith, 1904)
932888 *Trichordestra beanii* (Grote, 1877)
932889 *Trichordestra lilacina* (Harvey, 1874)
932890 *Trichordestra liquida* (Grote, 1881)
932891 *Trichordestra prodeniformis* (Smith, [1888])
932892 *Papestra quadrata* (Smith, 1891) ⁵⁴³
932893 *Papestra biren* (Goeze, 1781)
932894 *Papestra cristifera* (Walker, 1858)
932895 *Papestra brenda* (Barnes & McDunnough, 1916)
932896 *Papestra invalida* (Smith, 1891)
932897 *Hada sutrina* (Grote, 1881) ⁵⁴⁹
932898 *Mamestra configurata* Walker, 1856
932899 *Mamestra curialis* (Smith, [1888])
932900 *Sideridis ruisa* Forbes, 1913 ⁵⁵⁰
932901 *Sideridis vindemialis* (Guenée, 1852)
932902 *Sideridis fuscolutea* (Smith, 1892)
932903 *Sideridis mojave* (Benjamin, 1932)
932904 *Sideridis uscripta* (Smith, 1891)
932905 *Sideridis artesta* (Smith, 1903)
932906 *Sideridis rosea* (Harvey, 1874)
932907 *Sideridis congermana* (Morrison, 1874)
932908 *Sideridis maryx* (Guenée, 1852)
932909 *Hecatera dysodea* ([Denis & Schiffermüller], 1775) ⁵⁵¹
932910 *Hadena variolata* (Smith, [1888]) ⁵⁵²
932911 *Hadena capsularis* (Guenée, 1852)
932912 *Hadena lafontainei* Troubridge & Crabo, 2002 ‡
932913 *Hadena ectypa* (Morrison, 1875)
932914 *Hadena minorata* (Smith, [1888])
932915 *Hadena glaciata* (Grote, 1882)
932916 *Hadena circumvadis* (Smith, 1902)

- 932917 *Hadena caelestis* Troubridge & Crabo, 2002 ‡
 932918 *Hadena gabrieli* Troubridge & Crabo, 2002 ‡
 932919 *Hadena ectrapela* (Smith, 1898)
 syn. *H. jola* (Barnes & Benjamin, 1924) ⁵⁵³
 932920 *Hadena amabilis* (Barnes & McDunnough, 1918)
 932921 *Hadena plumasata* (Buckett & Bauer, 1967) ⁵⁵⁴
 932922 *Hadena maccabei* Troubridge & Crabo, 2002 ‡
 932923 *Hadena paulula* Troubridge & Crabo, 2002 ‡
 932924 *Hadena siskiyou* Troubridge & Crabo, 2002 ‡
 932925 *Dargida procinctus* (Grote, 1873) ⁵⁵⁵
 932926 *Dargida grammivora* Walker, 1856
 932927 *Dargida quadrannulata* (Morrison, 1876) ⁵⁵⁶
 932928 *Dargida diffusa* (Walker, 1856)
 932929 *Dargida terrapictalis* (Buckett, 1969)
 932930 *Dargida tetera* (Smith, 1902)
 932931 *Dargida rubripennis* (Grote & Robinson, 1870)
 932932 *Dargida aleada* Smith, 1908
Tribe Leucaniini Guenée, 1837 ⁵²⁷
 932933 *Mythimna oxygala* (Grote, 1881) ⁵⁵⁷
 932934 *Mythimna yukonensis* (Hampson, 1911)
 932935 *Mythimna unipuncta* (Haworth, 1809) ⁵⁵⁷
 932936 *Mythimna sequax* (Franclemont, 1951)
 932937 *Leucania extincta* Guenée, 1852
 932938 *Leucania limita* Guenée, 1852
 932939 *Leucania farcta* (Grote, 1881)
 932940 *Leucania oregona* Smith, 1902 ⁵⁵⁸
 932941 *Leucania anteroclara* Smith, 1902
 932942 *Leucania februalis* (Hill, 1924)
 932943 *Leucania phragmitidicola* Guenée, 1852
 L. phragmatidicola Guenée, 1852, misspelling
 932944 *Leucania linda* Franclemont, 1952
 932945 *Leucania multilinea* Walker, 1856
 932946 *Leucania lapidaria* (Grote, 1876) ⁵⁵⁹
 932947 *Leucania commoides* Guenée, 1852
 932948 *Leucania insueta* Guenée, 1852
 932949 *Leucania dia* (Grote, 1879) ⁵⁶⁰
 932950 *Leucania incognita* (Barnes & McDunnough, 1918)
 932951 *Leucania inconspicua* Herrich-Schäffer, 1868 ⁵⁶¹
 932952 *Leucania oaxacana* Schaus, 1898
 932953 *Leucania imperfecta* Smith, 1894
 932954 *Leucania stolata* Smith, 1894
 932955 *Leucania subpunctata* (Harvey, 1875) ⁵⁶²
 syn. *L. latiuscula* of authors, not Herrich-Schäffer, 1868

- 932956 *Leucania lobrega* Adams, 2001 †⁵⁶³
syn. *L. opalisans* of Dickel (1991), not (Draudt, 1924)
- 932957 *Leucania scirpicola* Guenée, 1852
- 932958 *Leucania senescens* Möschler, 1890⁵⁶¹
- 932959 *Leucania dorsalis* Walker, 1856⁵⁶¹
- 932960 *Leucania adjuta* (Grote, 1874)
- 932961 *Leucania infatuans* Franclemont, 1972
- 932962 *Leucania humidicola* Guenée, 1852
syn. *L. solita* Walker, 1856⁵⁶⁴
- 932963 *Leucania inermis* (Forbes, 1936)
- 932964 *Leucania calidior* (Forbes, 1936)
- 932965 *Leucania ursula* (Forbes, 1936)
- 932966 *Leucania pseudargyria* Guenée, 1852
- 932967 *Leucania pilipalpis* (Grote, 1877)
- Tribe Eriopygini Fibiger & Lafontaine, 2005 †⁵²⁷**
- 932968 *Lasionycta skraelingia* (Herrich-Schäffer, 1852)⁵⁶⁵
- 932969 *Lasionycta taigata* Lafontaine, 1988 †
- 932970 *Lasionycta secedens* (Walker, [1858])⁵⁶⁶
ssp. *L. s. secedens* (Walker, [1858])
ssp. *L. s. bohemani* (Staudinger, 1861)⁵⁶⁷
- 932971 *Lasionycta phaea* (Hampson, 1905)⁵⁶⁸
- 932972 *Lasionycta subdita* (Möschler, 1860)
syn. *L. membrosa* (Morrison, 1875)⁵⁶⁹
- 932973 *Lasionycta conjugata* (Smith, 1899)
- 932974 *Lasionycta fergusonii* Crabo & Lafontaine, 2009 †
- 932975 *Lasionycta mutilata* (Smith, 1898)⁵⁷⁰
syn. *L. rainieri* (Smith, 1900)
- 932976 *Lasionycta haida* Crabo & Lafontaine, 2009 †
- 932977 *Lasionycta luteola* (Smith, 1893)
- 932978 *Lasionycta leucocycla* (Staudinger, 1857)⁵⁷¹
ssp. *L. l. leucocycla* (Staudinger, 1857)
ssp. *L. l. moeschleri* (Staudinger, 1901)
ssp. *L. l. hampa* (Smith, 1908)
ssp. *L. l. albertensis* (McDunnough, 1925)
- 932979 *Lasionycta flanda* (Smith, 1908)⁵⁷²
- 932980 *Lasionycta coracina* Crabo & Lafontaine, 2009 †
- 932981 *Lasionycta anthracina* Crabo & Lafontaine, 2009 †
- 932982 *Lasionycta poca* (Barnes & Benjamin, 1923)⁵⁷³
- 932983 *Lasionycta coloradensis* (Richards, 1943)⁵⁷²
- 932984 *Lasionycta illima* Crabo & Lafontaine, 2009 †
- 932985 *Lasionycta frigida* Crabo & Lafontaine, 2009 †
- 932986 *Lasionycta sasquatch* Crabo & Lafontaine, 2009 †

- 932987 *Lasionycta benjamini* Hill, 1927
 ssp. *L. b. benjamini* Hill, 1927
 ssp. *L. b. medaminosa* Crabo & Lafontaine, 2009 ‡
- 932988 *Lasionycta perplexa* (Smith, [1888])⁵⁷⁴
 syn. *L. marloffi* (Dyar, 1922)
 syn. *L. alberta* (Barnes & Benjamin, 1923)
- 932989 *Lasionycta perplexella* Crabo & Lafontaine, 2009 ‡
- 932990 *Lasionycta subalpina* Crabo & Lafontaine, 2009 ‡
- 932991 *Lasionycta subfuscata* (Grote, 1874)⁵⁷⁵
 ssp. *L. s. subfuscata* (Grote, 1874)
 syn. *L. sedilis* (Smith, 1899)
 ssp. *L. s. livida* Crabo & Lafontaine, 2009 ‡
- 932992 *Lasionycta staudingeri* (Aurivillius, 1891)⁵⁷⁵
 syn. *L. zemblica* (Hampson, 1905)
 ssp. *L. s. preblei* (Benjamin, 1933)
- 932993 *Lasionycta dolosa* (Barnes & Benjamin, 1923)⁵⁷⁶
- 932994 *Lasionycta subfumosa* (Gibson, 1920)⁵⁷⁶
- 932995 *Lasionycta quadrilunata* (Grote, 1874)⁵⁷⁷
 ssp. *L. q. quadrilunata* (Grote, 1874)
 ssp. *L. q. yukona* Lafontaine, 1986 ‡
- 932996 *Lasionycta lagganata* (Barnes & Benjamin, 1924)
- 932997 *Lasionycta carolynae* Crabo, 2009 ‡
- 932998 *Lasionycta phoca* (Möschler, 1864)⁵⁷⁰
 syn. *L. albinuda* (Smith, 1903)
- 932999 *Lasionycta uniformis* (Smith, 1893)⁵⁷⁷
 ssp. *L. u. uniformis* (Smith, 1893)
 ssp. *L. u. multicolor* Crabo & Lafontaine, 2009 ‡
 ssp. *L. u. fusca* Crabo & Lafontaine, 2009 ‡
 ssp. *L. u. shasta* Crabo & Lafontaine, 2009 ‡
 ssp. *L. u. handfieldi* Crabo & Lafontaine, 2009 ‡
- 933000 *Lasionycta brunnea* Crabo & Lafontaine, 2009 ‡
- 933001 *Lasionycta caesia* Crabo & Lafontaine, 2009 ‡
- 933002 *Lasionycta gelida* Crabo & Lafontaine, 2009 ‡
- 933003 *Lasionycta discolor* (Smith, 1899)⁵⁷⁸
 syn. *L. klotsi* (Richards, 1943)
- 933004 *Lasionycta mono* Crabo & Lafontaine, 2009 ‡
- 933005 *Lasionycta promulsa* (Morrison, 1875)⁵⁷⁸
 syn. *L. infuscata* (Smith, 1899)
- 933006 *Lasionycta macleani* (McDunnough, 1927)
- 933007 *Lasionycta pulverea* Crabo & Lafontaine, 2009 ‡
- 933008 *Lasionycta silacea* Crabo & Lafontaine, 2009 ‡
- 933009 *Lasionycta sierra* Crabo & Lafontaine, 2010 ‡

- 933010 *Lasionycta impingens* (Walker, 1857)⁵⁷⁷
 ssp. *L. i. impingens* (Walker, 1857)
 ssp. *L. i. curta* (Morrison, 1875)
- 933011 *Psammpolia arietis* (Grote, 1879)⁵⁷⁹
 syn. *P. etacta* (Smith, 1900)⁵⁸⁰
- 933012 *Psammpolia wyatti* (Barnes & Benjamin, 1926)
- 933013 *Psammpolia insolens* (Grote, 1874)
- 933014 *Psammpolia sala* (Troubridge & Mustelin, 2006) ‡
- 933015 *Psammpolia ochracea* (Smith, 1892)
- 933016 *Lacinipolia meditata* (Grote, 1873)⁵⁸¹
 syn. *L. brachiolum* (Harvey, 1876)
 syn. *L. determinata* (Smith, 1891)
 syn. *L. rubrifusa* (Hampson, 1905)
- 933017 *Lacinipolia lustralis* (Grote, 1875)
- 933018 *Lacinipolia cuneata* (Grote, 1873)
- 933019 *Lacinipolia anguina* (Grote, 1881)
- 933020 *Lacinipolia incurva* (Smith, [1888])
- 933021 *Lacinipolia longiclava* (Smith, 1891)
- 933022 *Lacinipolia gnata* (Grote, 1882)
- 933023 *Lacinipolia agnata* (Smith, 1905)
- 933024 *Lacinipolia prognata* McDunnough, 1940
- 933025 *Lacinipolia delongi* Selman & Leuschner, 2001 ‡
- 933026 *Lacinipolia luteimacula* (Barnes & Benjamin, 1925)
- 933027 *Lacinipolia umbrosa* (Smith, [1888])
- 933028 *Lacinipolia vittula* (Grote, 1882)
- 933029 *Lacinipolia naevia* (Smith, 1898)
- 933030 *Lacinipolia stenotis* (Hampson, 1905)
- 933031 *Lacinipolia palilis* (Harvey, 1875)
- 933032 *Lacinipolia uliginosa* (Smith, 1905)
- 933033 *Lacinipolia canities* (Hampson, 1905)
- 933034 *Lacinipolia selama* (Strecker, 1898)
- 933035 *Lacinipolia roseosuffusa* (Smith, 1900)
- 933036 *Lacinipolia falsa* (Grote, 1880)
- 933037 *Lacinipolia francisca* (Smith, 1910)
- 933038 *Lacinipolia leucogramma* (Grote, 1873)
- 933039 *Lacinipolia teligera* (Morrison, 1875)
- 933040 *Lacinipolia vicina* (Grote, 1874)
- 933041 *Lacinipolia subalba* Mustelin, 2000 ‡
- 933042 *Lacinipolia pensilis* (Grote, 1874)
- 933043 *Lacinipolia basiplaga* (Smith, 1905)
- 933044 *Lacinipolia renigera* (Stephens, 1829)
- 933045 *Lacinipolia stricta* (Walker, 1865)
- 933046 *Lacinipolia circumcincta* (Smith, 1891)

- 933047 *Lacinipolia spiculosa* (Grote, 1883)
 933048 *Lacinipolia lepidula* (Smith, [1888])
 933049 *Lacinipolia perta* (Druce, 1889)
 933050 *Lacinipolia erecta* (Walker, [1857])
 933051 *Lacinipolia triplehorni* Selman & Leuschner, 2001 ‡
 933052 *Lacinipolia lorea* (Guenée, 1852)
 933053 *Lacinipolia olivacea* (Morrison, 1874)
 933054 *Lacinipolia bucketti* Selman & Leuschner, 2001 ‡
 933055 *Lacinipolia baueri* Selman & Leuschner, 2001 ‡
 933056 *Lacinipolia sharonae* Selman & Leuschner, 2001 ‡
 933057 *Lacinipolia fordi* Selman & Leuschner, 2001 ‡
 933058 *Lacinipolia franclemonti* Selman & Leuschner, 2001 ‡
 933059 *Lacinipolia aileenae* Selman & Leuschner, 2001 ‡
 933060 *Lacinipolia rodora* (Dyar, 1911)⁵⁸²
 933061 *Lacinipolia davena* (Smith, 1901)
 933062 *Lacinipolia comis* (Grote, 1876)
 933063 *Lacinipolia rectilinea* (Smith, [1888])
 933064 *Lacinipolia lunolacta* (Smith, 1903)
 933065 *Lacinipolia laudabilis* (Guenée, 1852)
 933066 *Lacinipolia marinitincta* (Harvey, 1875)
 933067 *Lacinipolia explicata* McDunnough, 1937
 933068 *Lacinipolia implicata* McDunnough, 1937
 933069 *Lacinipolia strigicollis* (Wallengren, 1860)
 syn. *L. illaudabilis* (Grote, 1875)⁵⁸³
 933070 *Lacinipolia tricornuta* McDunnough, 1937
 933071 *Lacinipolia runica* (Hampson, 1918)
 933072 *Lacinipolia viridifera* McDunnough, 1937
 933073 *Lacinipolia consimilis* McDunnough, 1937
 933074 *Lacinipolia buscki* (Barnes & Benjamin, 1927)
 933075 *Lacinipolia quadrilineata* (Grote, 1873)
 933076 *Lacinipolia martini* Selman & Leuschner, 2001 ‡
 933077 *Lacinipolia patalis* (Grote, 1873)
 933078 *Lacinipolia parvula* (Herrich-Schäffer, 1868)
 933079 “*Lacinipolia*” *mimula* (Grote, 1883)⁵⁸⁴
 933080 *Trichocerapoda comstocki* Benjamin, 1932
 933081 *Trichocerapoda harbisoni* Mustelin, 2006 ‡
 933082 *Trichocerapoda strigata* (Smith, 1891)
 933083 *Trichocerapoda oblita* (Grote, 1877)
 933084 *Trichocerapoda oceanis* Robertson & Mustelin, 2006 ‡
 933085 *Anhimella perbrunnea* (Grote, 1879)
 933086 *Anhimella contrahens* (Walker, 1860)
 933087 *Anhimella pacifica* McDunnough, 1943
 933088 *Homorthodes fufurata* (Grote, 1875)

- 933089 *Homorthodes lindseyi* (Benjamin, 1922) ⁵⁸⁵
 933090 *Homorthodes communis* (Dyar, 1904)
 933091 *Homorthodes fractura* (Smith, 1906)
 933092 *Homorthodes discreta* (Barnes & McDunnough, 1916)
 933093 *Homorthodes dubia* (Barnes & McDunnough, 1912)
 933094 *Homorthodes mania* (Strecker, 1899)
 933095 *Homorthodes rubritincta* McDunnough, 1943
 933096 *Homorthodes hanhami* (Barnes & McDunnough, 1911)
 933097 *Homorthodes carneola* McDunnough, 1943
 933098 *Homorthodes reliqua* (Smith, 1899)
 933099 *Homorthodes rectiflava* (Smith, 1908)
 933100 *Homorthodes flosca* (Smith, 1906)
 933101 *Homorthodes perturba* McDunnough, 1943
 933102 *Homorthodes gigantoides* (Barnes & McDunnough, 1912)
 933103 *Protorthodes curtica* (Smith, 1890)
 933104 *Protorthodes eureka* (Barnes & Benjamin, 1927)
 933105 *Protorthodes incincta* (Morrison, 1874) ⁵⁸⁶
 syn. *P. utahensis* (Smith, [1888])
 syn. *P. akalus* (Strecker, 1898)
 syn. *P. saturnus* (Strecker, 1900)
 syn. *P. indra* (Smith, 1906)
 syn. *P. daviesi* (Barnes & Benjamin, 1927)
 933106 *Protorthodes smithii* (Dyar, 1904)
 933107 *Protorthodes argentoppida* McDunnough, 1943
 933108 *Protorthodes perforata* (Grote, 1883)
 933109 *Protorthodes rufula* (Grote, 1874)
 933110 *Protorthodes antennata* (Barnes & McDunnough, 1912)
 933111 *Protorthodes alfkenii* (Grote, 1895)
 933112 *Protorthodes mulina* (Schaus, 1894)
 933113 *Protorthodes oviduca* (Guenée, 1852)
 syn. *P. lindrothi* Krogerus, 1954 ⁵⁸⁷
 933114 *Protorthodes orobia* (Harvey, 1876)
 933115 *Protorthodes melanopis* (Hampson, 1905)
 933116 *Protorthodes texana* (Smith, 1900)
 933117 *Protorthodes variabilis* (Barnes & McDunnough, 1912)
 933118 *Ulonche culea* (Guenée, 1852)
 933119 *Ulonche consopita* (Grote, 1881)
 933120 *Ulonche modesta* (Morrison, 1874)
 933121 *Ulonche fasciata* Smith, [1888]
 933122 *Ulonche marloffi* (Barnes & Benjamin, 1924)
 933123 *Ulonche dilecta* (H. Edwards, 1885)
 933124 *Ulonche disticha* (Morrison, 1875)
 933125 *Ulonche orbiculata* (Smith, 1891)

- 933126 *Ulolonche niveiguttata* (Grote, 1873)
- 933127 *Hyperepia jugifera* (Dyar, 1920)
syn. *H. pi* Barnes & Lindsey, 1922 ⁵⁸⁸
- 933128 *Pseudorthodes vecors* (Guenée, 1852)
- 933129 *Pseudorthodes calceolaris* (Strecker, 1900)
- 933130 *Pseudorthodes imora* (Strecker, 1898)
- 933131 *Pseudorthodes keela* (Smith, 1908)
- 933132 *Pseudorthodes irrorata* (Smith, [1888])
- 933133 *Pseudorthodes puerilis* (Grote, 1874)
- 933134 *Pseudorthodes virgula* (Grote, 1883)
- 933135 *Pseudorthodes iole* (Schaus, 1894) ⁵⁸⁹
- 933136 *Orthodes majuscula* Herrich-Schäffer, 1868
syn. *O. crenulata* (Butler, 1890) ⁵⁹⁰
- 933137 *Orthodes furtiva* McDunnough, 1943
- 933138 *Orthodes cynica* Guenée, 1852
- 933139 *Orthodes adiastrata* Franclemont, 1976
- 933140 “*Orthodes*” *bolteri* (Smith, 1900)
- 933141 “*Orthodes*” *goodelli* (Grote, 1875) ⁵⁹¹
- 933142 “*Orthodes*” *obscura* (Smith, [1888]) ⁵⁹¹
- 933143 “*Orthodes*” *noverca* (Grote, 1878) ⁵⁹¹
- 933144 “*Orthodes*” *vauorbicularis* (Smith, 1902) ⁵⁹¹
- 933145 “*Orthodes*” *delecta* Barnes & McDunnough, 1916 ⁵⁹¹
- 933146 “*Orthodes*” *detracta* (Walker, 1857) ⁵⁹¹
- 933147 *Synorthodes auriginea* Franclemont, 1976
- 933148 *Synorthodes typhedana* Franclemont, 1976
- 933149 *Hexorthodes serrata* (Smith, 1900)
- 933150 *Hexorthodes inconspicua* (Grote, 1883)
- 933151 *Hexorthodes jocosa* (Barnes & McDunnough, 1916)
- 933152 “*Hexorthodes*” *agrotiformis* (Grote, 1881) ⁵⁹²
syn. “*H.*” *planalis* (Grote, 1883)
syn. “*H.*” *diplopis* (Dyar, 1914)
syn. “*H.*” *aleuca* (Draudt, 1924)
- 933153 “*Hexorthodes*” *euxoiformis* (Barnes & McDunnough, 1913)
- 933154 “*Hexorthodes*” *accurata* (H. Edwards, 1882)
- 933155 “*Hexorthodes*” *senatoria* (Smith, 1900)
- 933156 “*Hexorthodes*” *catalina* (Barnes & McDunnough, 1912)
- 933157 “*Hexorthodes*” *citeria* A. Blanchard & Knudson, 1985 ‡
- 933158 “*Hexorthodes*” *emendata* A. Blanchard & Knudson, 1985 ‡
- 933159 “*Hexorthodes*” *tuana* (Smith, 1906) ⁵⁹³
- 933160 “*Hexorthodes*” *nipana* (Smith, 1910) ⁵⁹³
syn. “*H.*” *montara* (Smith, 1910)
- 933161 “*Hyssia*” *degenerans* Dyar, 1914 ⁵⁹⁴
- 933162 “*Eriopyga*” *crista* of authors, not (Walker, 1856) ⁵⁹⁵

- 933163 *Zosteropoda hirtipes* Grote, 1874
 933164 *Zosteropoda clementei* Meadows, 1942
 933165 *Neleucania suavis* (Barnes & McDunnough, 1912)
 933166 *Neleucania patricia* (Grote, 1880)
 933167 *Neleucania bicolorata* (Grote, 1881)
 933168 *Neleucania niveicosta* Smith, 1902
 933169 *Neleucania praeagrabilis* (Grote, 1877)
 933170 *Hypotrix ferricola* (Smith, 1905)⁵⁹⁶
 933171 *Hypotrix diplogramma* (Schaus, 1903)
 933172 *Hypotrix parallela* (Grote, 1883)
 933173 *Hypotrix rubra* Lafontaine, Ferris & Walsh, 2010 ‡
 933174 *Hypotrix spinosa* (Barnes & McDunnough, 1912)⁵⁹⁶
 933175 *Hypotrix ocularis* Lafontaine, Ferris & Walsh, 2010 ‡
 933176 *Hypotrix basistriga* Lafontaine, Ferris & Walsh, 2010 ‡
 933177 *Hypotrix naglei* Lafontaine, Ferris & Walsh, 2010 ‡
 933178 *Hypotrix alamosa* (Barnes, 1904)⁵⁹⁶
 933179 *Hypotrix trifascia* (Smith, 1891)
 933180 *Hypotrix optima* (Dyar, 1920)
 933181 *Hypotrix hueco* (Barnes, 1904)
 933182 *Hypotrix lunata* (Smith, 1906)⁵⁹⁶
 933183 *Anhypotrix tristis* (Barnes & McDunnough, 1910)⁵⁹⁷
 933184 *Trichopolia dentatella* Grote, 1883
 933185 *Trichopolia suspicionis* Barnes & Benjamin, 1920
 933186 *Trichofeltia circumdata* (Grote, 1883)
 933187 *Mimobarathra antonito* (Barnes, 1907)
 933188 *Miodera stigmata* Smith, 1908
 933189 *Miodera eureka* Barnes & Benjamin, 1927
 933190 *Fergusonix januaris* Mustelin & Leuschner, 2000 ‡
 933191 *Engelhardtia ursina* (Smith, 1898)
 933192 *Tricholita elsinora* (Barnes, 1904)
 933193 *Tricholita signata* (Walker, 1860)
 933194 *Tricholita notata* Strecker, 1898
 933195 *Tricholita baranca* Barnes, 1905
 933196 *Tricholita knudsoni* Crabo & Lafontaine, 2009 ‡
 933197 *Tricholita ferrisi* Crabo & Lafontaine, 2009 ‡
 933198 *Tricholita fistula* Harvey, 1878
 933199 *Tricholita chipeta* Barnes, 1904
 933200 *Tricholita bisulca* (Grote, 1881)
 933201 *Tricholita palmillo* (Barnes, 1907)⁵⁹⁸
 933202 *Marilopteryx lutina* (Smith, 1902)
 933203 *Marilopteryx carancahua* A. Blanchard & Franclemont, 1982 ‡
 933204 *Lophoceramica artega* (Barnes, 1907)
 933205 *Hydroeciodes juvenilis* (Grote, 1881)

- 933206 *Hydroeciodes repleta* (Bird, 1911)
 933207 *Hydroeciodes serrata* (Grote, 1880)
 933208 *Hydroeciodes ochrimacula* (Barnes & McDunnough, 1913)
 933209 *Hydroeciodes auripurpura* (A. Blanchard, 1968)
Tribe Glottulini Guenée, 1852⁵²⁷
- 933210 *Xanthopastis timais* (Cramer, 1782)
Tribe Noctuini Latreille, 1809⁵⁹⁹
Subtribe Agrotina Rambur, 1848⁶⁰⁰
- 933211 *Peridroma saucia* (Hübner, [1808])
 933212 *Anicla infecta* (Ochsenheimer, 1816)
 933213 *Anicla cemolia* Franclemont, 1967
 933214 *Anicla lubricans* (Guenée, 1852)⁶⁰¹
 933215 *Anicla sullivanii* Lafontaine, 2004 ‡
 933216 *Anicla illapsa* (Walker, 1857)
 933217 *Anicla simplicius* (Morrison, 1874)
 933218 *Anicla tenuescens* (Smith, 1890)
 933219 *Anicla digna* (Morrison, 1875)
 933220 *Anicla biformata* Lafontaine, 2004 ‡
 933221 *Anicla exuberans* (Smith, 1898)
 syn. *A. bairdii* (Smith, 1908)⁶⁰²
- 933222 *Anicla forbesi* (Franclemont, 1952)
 933223 *Anicla tepperi* (Smith, [1888])
 933224 *Anicla espoetia* (Dyar, 1910)⁶⁰³
 933225 *Anicla beata* (Grote, 1883)
 933226 *Anicla mus* Lafontaine, 2004 ‡
 933227 *Hemieuxoa rudens* (Harvey, 1875)
 933228 *Striacosta albicosta* (Smith, [1888])⁶⁰⁴
 933229 *Actebia fennica* (Tauscher, 1806)⁶⁰⁵
 933230 *Actebia balanitis* (Grote, 1873)⁶⁰⁶
 933231 *Dichagyris grotei* (Franclemont & Todd, 1983) ‡⁶⁰⁷
 933232 *Dichagyris acclivis* (Morrison, 1875)
 933233 *Dichagyris cataclivis* (Dyar, 1910)⁶⁰⁸
 933234 *Dichagyris proclivis* (Smith, [1888])
 933235 *Dichagyris neoclivis* (Barnes & Benjamin, 1924)
 933236 *Dichagyris capota* (Smith, 1908)
 syn. *D. capnota* (Smith, 1908), misspelling
- 933237 *Dichagyris mizteca* (Schaus, 1894)⁶⁰⁸
 933238 *Dichagyris timbor* (Dyar, 1919)
 933239 *Dichagyris pyrsogramma* (Dyar, 1916)
 933240 *Dichagyris salina* (Barnes, 1904)
 933241 *Dichagyris arabella* (Dyar, 1901)⁶⁰⁸
 933242 *Dichagyris socorro* (Barnes, 1904)⁶⁰⁹
 syn. *D. pampolycala* (Dyar, 1912)

- 933243 *Dichagyris polycala* Lafontaine, 2004 ‡
 933244 *Dichagyris triphaenoides* (Dyar, 1912)
 933245 *Dichagyris kyune* (Barnes, 1904)
 933246 *Dichagyris grandipennis* (Grote, 1883)⁶⁰⁷
 933247 *Dichagyris lobato* (Barnes, 1904)⁶⁰⁷
 933248 *Dichagyris madida* (Guenée, 1852)⁶⁰⁹
 syn. *D. hahama* (Dyar, 1919)
 933249 *Dichagyris larga* (Smith, 1908)
 933250 *Dichagyris cyminopristes* (Dyar, 1912)
 933251 *Dichagyris variabilis* (Grote, 1874)⁶⁰⁷
 933252 *Dichagyris ruckesi* Barnes & Benjamin, 1927⁶⁰⁷
 933253 *Dichagyris broui* Lafontaine, 2004 ‡
 933254 *Dichagyris reliqua* Lafontaine & Schweitzer, 2004 ‡
 933255 *Dichagyris longidens* (Smith, 1890)⁶⁰⁷
 933256 *Dichagyris dubitata* McDunnough, 1933
 933257 *Eucoptocnemis fimbriaris* (Guenée, 1852)⁶¹⁰
 syn. *E. tripars* (Walker, 1856)⁶¹¹
 933258 *Eucoptocnemis dapsilis* (Grote, 1882)
 933259 *Eucoptocnemis rufula* Lafontaine, 2004 ‡
 933260 *Eucoptocnemis elingua* (Smith, 1903)⁶¹⁰
 933261 *Eucoptocnemis dollii* (Grote, 1882)⁶¹⁰
 933262 *Eucoptocnemis canescens* Lafontaine, 2004 ‡
 933263 *Richia chortalis* (Harvey, 1875)
 933264 *Richia parentalis* (Grote, 1879)
 syn. *R. distichoides* (Grote, 1883)⁶¹²
 933265 *Richia serano* (Smith, 1910)⁶¹³
 933266 *Richia herculeana* (Schaus, 1898)⁶¹⁴
 933267 *Richia praefixa* (Morrison, 1875)⁶¹³
 syn. *R. docilis* (Grote, 1881)⁶¹²
 933268 *Copablepharon longipenne* Grote, 1882
 ssp. *C. l. longipenne* Grote, 1882
 ssp. *C. l. serraticornis* A. Blanchard, 1976⁶¹⁵
 933269 *Copablepharon michiganensis* Crabo & Lafontaine, 2004 ‡
 933270 *Copablepharon gillaspyi* A. Blanchard, 1976
 933271 *Copablepharon pictum* Fauske & Lafontaine, 2004 ‡
 933272 *Copablepharon nevada* Crabo & Lafontaine, 2004 ‡
 933273 *Copablepharon mutans* Crabo & Lafontaine, 2004 ‡
 933274 *Copablepharon columbia* Crabo & Lafontaine, 2004 ‡
 933275 *Copablepharon alaskensis* Crabo & Lafontaine, 2004 ‡
 933276 *Copablepharon serrata* McDunnough, 1932
 933277 *Copablepharon mustelini* Crabo & Lafontaine, 2004 ‡
 933278 *Copablepharon serratigrande* Lafontaine, 2004 ‡

- 933279 *Copablepharon albisericea* A. Blanchard, 1976
 933280 *Copablepharon spiritum* Crabo & Fauske, 2004 ‡
 933281 *Copablepharon flavum* Fauske & Lafontaine, 2004 ‡
 933282 *Copablepharon canariana* McDunnough, 1932
 ssp. *C. c. canariana* McDunnough, 1932
 ssp. *C. c. contrasa* McDunnough, 1932 ⁶¹⁵
 933283 *Copablepharon grandis* (Strecker, 1878)
 933284 *Copablepharon sanctaemonicae* Dyar, 1904
 933285 *Copablepharon opleri* Lafontaine, 2004 ‡
 933286 *Copablepharon absidum* (Harvey, 1875)
 933287 *Copablepharon fuscum* Troubridge & Crabo, 1996 ‡
 933288 *Copablepharon atrinotum* Crabo & Lafontaine, 2004 ‡
 933289 *Copablepharon viridisarsa* Dod, 1916
 ssp. *C. v. viridisarsa* Dod, 1916
 ssp. *C. v. hopfingeri* Franclemont, 1954 ⁶¹⁵
 ssp. *C. v. ravum* Crabo & Lafontaine, 2004 ‡
 ssp. *C. v. gilvum* Crabo & Lafontaine, 2004 ‡
 933290 *Copablepharon robertsoni* Crabo & Lafontaine, 2004 ‡
 933291 *Protogygia comstocki* McDunnough, 1934
 933292 *Protogygia enalaga* McDunnough, 1932
 933293 *Protogygia lagena* (Grote, 1875)
 933294 *Protogygia postera* Fauske & Lafontaine, 2004 ‡
 933295 *Protogygia rufescens* Fauske & Lafontaine, 2004 ‡
 933296 *Protogygia querula* (Dod, 1915)
 syn. *P. epipsilioides* (Barnes & Benjamin, 1926) ⁶¹⁶
 933297 *Protogygia elevata* (Smith, 1891)
 933298 *Protogygia arena* Troubridge & Lafontaine, 2004 ‡
 933299 *Protogygia alberta* Troubridge & Lafontaine, 2004 ‡
 933300 *Protogygia album* (Harvey, 1876) ⁶¹⁷
 933301 *Protogygia pallida* Fauske & Lafontaine, 2004 ‡
 933302 *Protogygia polingi* (Barnes & Benjamin, 1922)
 933303 *Protogygia pectinata* Lafontaine, 2004 ‡
 933304 *Protogygia whitesandsensis* Metzler & Forbes, 2009 ‡
 933305 *Protogygia biclavis* (Grote, 1879)
 933306 *Protogygia milleri* (Grote, 1876)
 933307 *Euxoa bochus* (Morrison, 1874) ⁶¹⁸
 syn. *E. brocha*, misspelling
 933308 *Euxoa adumbrata* (Eversmann, 1842) ⁶¹⁹
 ssp. *E. a. dreuseni* (Staudinger, 1857)
 ssp. *E. a. thantologia* (Dyar, 1904)
 933309 *Euxoa auxiliaris* (Grote, 1873)
 933310 *Euxoa inconcinna* (Harvey, 1875)
 933311 *Euxoa terrealis* (Grote, 1883)

- 933312 *Euxoa shasta* Lafontaine, 1975
 ssp. *E. s. shasta* Lafontaine, 1975
 ssp. *E. s. condita* Lafontaine, 1975⁶²⁰
- 933313 *Euxoa biformata* Smith, 1910
- 933314 *Euxoa intermontana* Lafontaine, 1975
- 933315 *Euxoa mimallonis* (Grote, 1873)
- 933316 *Euxoa vernalis* Lafontaine, 1976
- 933317 *Euxoa septentrionalis* (Walker, 1865)
- 933318 *Euxoa olivia* (Morrison, 1876)
- 933319 *Euxoa messoria* (Harris, 1841)
- 933320 *Euxoa divergens* (Walker, [1857])
- 933321 *Euxoa sinelinea* Hardwick, 1965
- 933322 *Euxoa edictalis* (Smith, 1893)
- 933323 *Euxoa westermanni* (Staudinger, 1857)
- 933324 *Euxoa churchillensis* (McDunnough, 1932)
- 933325 *Euxoa muldersi* Lafontaine & Hensel, 2010 ‡
- 933326 *Euxoa dissona* (Möschler, 1860)
- 933327 *Euxoa hyperborea* Lafontaine, 1987 ‡
- 933328 *Euxoa quebecensis* (Smith, 1900)
- 933329 *Euxoa scandens* (Riley, 1869)
- 933330 *Euxoa aurulenta* (Smith, [1888])
- 933331 *Euxoa vallus* (Smith, 1900)
 ssp. *E. v. vallus* (Smith, 1900)
 ssp. *E. v. luteosita* (Smith, 1900)⁶²¹
 ssp. *E. v. bivittata* Lafontaine, 1987 ‡
- 933332 *Euxoa macleani* McDunnough, 1927
- 933333 *Euxoa apopsis* Troubridge & Lafontaine, 2010 ‡
- 933334 *Euxoa chimoensis* Hardwick, 1966⁶²²
- 933335 *Euxoa trifasciata* (Smith, [1888])
- 933336 *Euxoa lewisi* (Grote, 1873)
 ssp. *E. l. lewisi* (Grote, 1873)
 ssp. *E. l. julia* Hardwick, 1968⁶²³
- 933337 *Euxoa altens* McDunnough, 1946
- 933338 *Euxoa austrina* Hardwick, 1968
- 933339 *Euxoa cryptica* Hardwick, 1968
- 933340 *Euxoa leuschneri* Lafontaine, 1987 ‡
- 933341 *Euxoa extranea* (Smith, [1888])
- 933342 *Euxoa tristicula* (Morrison, 1876)
- 933343 *Euxoa vetusta* (Walker, 1865)
- 933344 *Euxoa fuscigerus* (Grote, 1874)
- 933345 *Euxoa atomaris* (Smith, 1890)
- 933346 *Euxoa pleuritica* (Grote, 1876)
- 933347 *Euxoa pestula* Smith, 1904

- 933348 *Euxoa simona* McDunnough, 1932
 933349 *Euxoa hardwicki* Lafontaine, 1987 ‡
 933350 *Euxoa camalpa* (Dyar, 1912)
 933351 *Euxoa maderensis* Lafontaine, 1976
 933352 *Euxoa serotina* Lafontaine, 1976
 933353 *Euxoa bostoniensis* (Grote, 1874)
 933354 *Euxoa medialis* (Smith, [1888])
 933355 *Euxoa bifasciata* (Smith, [1888])
 933356 *Euxoa perexcellens* (Grote, 1875)
 933357 *Euxoa sculptilis* (Harvey, 1875)
 933358 *Euxoa ustulata* Lafontaine, 1976
 933359 *Euxoa rufula* (Smith, [1888])
 933360 *Euxoa intrita* (Morrison, 1874)
 933361 *Euxoa annulipes* (Smith, 1890)
 933362 *Euxoa emma* L. G. Crabo & A. Crabo, 2007 ‡
 933363 *Euxoa oncocnemoides* (Barnes & Benjamin, 1927) ⁶²⁴
 933364 *Euxoa scholastica* McDunnough, 1920
 933365 *Euxoa terrenus* (Smith, 1900)
 933366 *Euxoa antica* Lafontaine, 1974
 933367 *Euxoa franclemonti* Lafontaine, 1987 ‡
 933368 *Euxoa absona* Lafontaine, 1987 ‡
 933369 *Euxoa serricornis* (Smith, [1888])
 933370 *Euxoa tocoyae* (Smith, 1900)
 933371 *Euxoa scotogrammoides* McDunnough, 1932
 933372 *Euxoa pluralis* (Grote, 1878)
 933373 *Euxoa cinnabarina* Barnes & McDunnough, 1918
 933374 *Euxoa permixta* McDunnough, 1940
 933375 *Euxoa setonia* McDunnough, 1927
 933376 *Euxoa pallidimacula* Lafontaine, 1987 ‡
 933377 *Euxoa mojave* Lafontaine, 1987 ‡
 933378 *Euxoa declarata* (Walker, 1865)
 933379 *Euxoa campestris* (Grote, 1875)
 933380 *Euxoa rockburnei* Hardwick, 1973
 933381 *Euxoa flavidens* (Smith, [1888])
 933382 *Euxoa silens* (Grote, 1875)
 933383 *Euxoa pimensis* Barnes & McDunnough, 1910
 933384 *Euxoa immixta* (Grote, 1881)
 933385 *Euxoa simulata* McDunnough, 1946
 933386 *Euxoa lafontainei* Metzler & Forbes, 2009 ‡
 933387 *Euxoa punctigera* (Walker, 1865)
 933388 *Euxoa cana* Lafontaine, 1975
 933389 *Euxoa aurantiaca* Lafontaine, 1975
 933390 *Euxoa stygialis* Barnes & McDunnough, 1912
 933391 *Euxoa stigmatalis* (Smith, 1900)

- 933392 *Euxoa spumata* McDunnough, 1940
933393 *Euxoa pallipennis* (Smith, [1888])
933394 *Euxoa baja* Lafontaine, 1987 ‡
933395 *Euxoa tessellata* (Harris, 1841)
933396 *Euxoa plagigera* (Morrison, 1874)
933397 *Euxoa albipennis* (Grote, 1876)
933398 *Euxoa henrietta* (Smith, 1900)
933399 *Euxoa cincta* Barnes & Benjamin, 1924
933400 *Euxoa coconino* Lafontaine, 1987 ‡
933401 *Euxoa hollemani* (Grote, 1874)
 syn. *E. andera* Smith, 1910 ⁶²⁵
933402 *Euxoa subandera* Lafontaine, 1987 ‡
933403 *Euxoa xasta* Barnes & McDunnough, 1910
933404 *Euxoa catenula* (Grote, 1879)
933405 *Euxoa comosa* (Morrison, 1876)
 syn. *E. incallida* (Smith, 1890) ⁶²⁵
933406 *Euxoa lineifrons* (Smith, 1890)
933407 *Euxoa guadalupensis* Lafontaine & Byers, 1982 ‡
933408 *Euxoa lucida* Barnes & McDunnough, 1912
933409 *Euxoa fumalis* (Grote, 1873)
933410 *Euxoa occidentalis* Lafontaine & Byers, 1982 ‡
933411 *Euxoa velleripennis* (Grote, 1874)
933412 *Euxoa infausta* (Walker, 1865)
933413 *Euxoa satis* (Harvey, 1876)
933414 *Euxoa faulkneri* Mustelin, 2000 ‡
933415 *Euxoa brunneigera* (Grote, 1876)
 syn. *E. loya* (Smith, 1900) ⁶²⁵
933416 *Euxoa excogita* (Smith, 1900) ⁶²⁶
933417 *Euxoa bicollaris* (Grote, 1878)
933418 *Euxoa inyoca* Benjamin, 1936
933419 *Euxoa selenis* (Smith, 1900)
933420 *Euxoa piniae* Buckett & Bauer, 1964
933421 *Euxoa satiens* (Smith, 1890)
933422 *Euxoa violaris* (Grote & Robinson, 1868)
933423 *Euxoa cursoria* (Hufnagel, 1766)
 ssp. *E. c. wirima* Hardwick, 1965 ⁶²⁷
933424 *Euxoa ochrogaster* (Guenée, 1852)
933425 *Euxoa nostra* (Smith, 1890)
933426 *Euxoa siccata* (Smith, 1893)
933427 *Euxoa choris* (Harvey, 1876)
933428 *Euxoa obeliscoides* (Guenée, 1852)
933429 *Euxoa oberfoelli* Hardwick, 1973
933430 *Euxoa lillooet* McDunnough, 1927
933431 *Euxoa basalis* (Grote, 1879)

- 933432 *Euxoa costata* (Grote, 1876)
 933433 *Euxoa castanea* Lafontaine, 1981 ‡
 933434 *Euxoa foeminalis* (Smith, 1900)
 933435 *Euxoa idahoensis* (Grote, 1878)
 933436 *Euxoa furtivus* (Smith, 1890)⁶²⁸
 933437 *Euxoa clausa* McDunnough, 1923
 933438 *Euxoa brevipennis* (Smith, [1888])
 933439 *Euxoa servitus* (Smith, 1895)
 933440 *Euxoa redimicula* (Morrison, 1874)
 933441 *Euxoa auripennis* Lafontaine, 1974
 syn. *E. arizonensis* Lafontaine, 1974⁶²⁹
 933442 *Euxoa olivalis* (Grote, 1879)
 933443 *Euxoa agema* (Strecker, 1899)
 933444 *Euxoa oblongistigma* (Smith, [1888])
 933445 *Euxoa citricolor* (Grote, 1880)
 933446 *Euxoa tronellus* (Smith, 1903)
 933447 *Euxoa teleboa* (Smith, 1890)
 933448 *Euxoa difformis* (Smith, 1900)
 syn. *E. mercedes* Barnes & McDunnough, 1912⁶²⁹
 933449 *Euxoa moerens* (Grote, 1883)
 933450 *Euxoa latro* (Barnes & Benjamin, 1927)
 933451 *Euxoa murdocki* (Smith, 1890)
 933452 *Euxoa dodi* McDunnough, 1923
 933453 *Euxoa infracta* (Morrison, 1875)
 933454 *Euxoa laetificans* (Smith, 1894)
 933455 *Euxoa quadridentata* (Grote & Robinson, 1865)
 933456 *Euxoa inscripta* Lafontaine, 1981 ‡
 933457 *Euxoa unica* McDunnough, 1940
 933458 *Euxoa niveilinea* (Grote, 1882)
 933459 *Euxoa dargo* (Strecker, 1898)
 933460 *Euxoa melura* McDunnough, 1932
 933461 *Euxoa detersa* (Walker, 1856)
 933462 *Euxoa cicatricosa* (Grote & Robinson, 1865)
 933463 *Euxoa recula* (Harvey, 1876)
 933464 *Euxoa aequalis* (Harvey, 1876)⁶³⁰
 ssp. *E. a. aequalis* (Harvey, 1876)
 ssp. *E. a. acornis* (Smith, 1895)
 ssp. *E. a. alko* (Strecker, 1899)
 ssp. *E. a. yukonensis* Lafontaine, 1987 ‡
 933465 *Euxoa conjuncta* (Smith, 1890)
 933466 *Euxoa cona* (Strecker, 1898)
 933467 *Euxoa munis* (Grote, 1879)
 933468 *Euxoa misturata* (Smith, 1890)
 933469 *Euxoa melana* Lafontaine, 1975

- 933470 *Euxoa atristrigata* (Smith, 1890)
 933471 *Euxoa nevada* (Smith, 1900)
 933472 *Euxoa cinereopallidus* (Smith, 1903)
 933473 *Euxoa mitis* (Smith, 1894)
 933474 *Euxoa luctuosa* Lafontaine, 1976
 933475 *Euxoa aberrans* McDunnough, 1932
 933476 *Euxoa nomas* (Erschov, 1874)
 syn. *E. incognita* (Smith, 1893)⁶³¹
 933477 *Euxoa macrodentata* Hardwick, 1965
 933478 *Euxoa manitobana* McDunnough, 1925
 933479 *Euxoa montana* (Morrison, 1875)
 933480 *Euxoa perolivalis* (Smith, 1905)
 933481 *Euxoa perpolita* (Morrison, 1876)
 933482 *Euxoa taura* Smith, 1905
 syn. *E. cooki* McDunnough, 1925⁶³¹
 933483 *Euxoa flavicollis* (Smith, [1888])
 933484 *Euxoa maimes* (Smith, 1903)⁶³²
 933485 *Euxoa ridingsiana* (Grote, 1875)
 933486 *Euxoa wilsoni* (Grote, 1873)
 933487 *Euxoa riversii* (Dyar, 1903)
 933488 *Feltia mollis* (Walker, [1857])⁶³³
 933489 *Feltia nigrita* (Graeser, 1892)
 syn. *F. acarnea* (Smith, 1905)⁶³⁴
 933490 *Feltia woodiana* (Lafontaine, 1986) ‡
 933491 *Feltia troubridgei* Lafontaine, 2004 ‡
 933492 *Feltia boreana* (Lafontaine, 1986) ‡
 933493 *Feltia beringiana* (Lafontaine & Kononenko, 1986) ‡
 933494 *Feltia manifesta* (Morrison, 1875)
 933495 *Feltia geniculata* (Grote & Robinson, 1868)
 933496 *Feltia floridensis* Lafontaine, 2004 ‡
 933497 *Feltia austrina* (Lafontaine, 1986) ‡
 933498 *Feltia jaculifera* (Guenée, 1852)⁶³⁵
 syn. *F. edentata* Smith, 1902
 syn. *F. hudsoni* Smith, 1903
 933499 *Feltia inyoca* Lafontaine, 2004 ‡
 933500 *Feltia evanidalis* (Grote, 1878)⁶³⁵
 syn. *F. californiae* McDunnough, 1939
 933501 *Feltia subgothica* (Haworth, 1809)
 933502 *Feltia tricola* (Lintner, 1874)⁶³⁵
 syn. *F. pectinicornis* Smith, 1890
 syn. *F. subpallida* McDunnough, 1932
 933503 *Feltia herilis* (Grote, 1873)
 933504 *Feltia subterranea* (Fabricius, 1794)⁶³⁶

- 933505 *Feltia repleta* (Walker, 1857) ⁶³⁶
 933506 *Agrotis vetusta* (Walker, 1856)
 933507 *Agrotis daedalus* (Smith, 1890)
 933508 *Agrotis striata* Lafontaine, 2004 ‡
 933509 *Agrotis rileyana* Morrison, 1874 ⁶³⁷
 933510 *Agrotis ruta* (Eversmann, 1851)
 syn. *A. patula* Walker, 1857 ⁶³⁸
 933511 *Agrotis longicornis* Lafontaine & Troubridge, 2004 ‡
 933512 *Agrotis orthogonia* Morrison, 1876
 syn. *A. orthogonoides* McDunnough, 1946 ⁶³⁸
 933513 *Agrotis kingi* McDunnough, 1932
 933514 *Agrotis robustior* (Smith, 1899)
 933515 *Agrotis gladiaria* Morrison, 1874
 933516 *Agrotis venerabilis* Walker, [1857]
 933517 *Agrotis vancouverensis* Grote, 1873
 syn. *A. aeneipennis* Grote, 1876 ⁶³⁸
 syn. *A. atha* Strecker, 1898 ⁶³⁸
 933518 *Agrotis gravis* Grote, 1874
 933519 *Agrotis stigmosa* Morrison, 1874
 933520 *Agrotis arenarius* Neil, 1983 ‡
 933521 *Agrotis volubilis* Harvey, 1874
 933522 *Agrotis obliqua* (Smith, 1903)
 syn. *A. musa* (Smith, 1910) ⁶³⁸
 933523 *Agrotis antica* Crabo & Lafontaine, 2004 ‡
 933524 *Agrotis buchholzi* (Barnes & Benjamin, 1929)
 syn. *A. carolina* Schweitzer & McCabe, 2004 ‡ ⁶³⁹
 933525 *Agrotis haesitans* Walker, [1857]
 933526 *Agrotis malefida* Guenée, 1852
 933527 *Agrotis apicalis* Herrich-Schäffer, 1868
 933528 *Agrotis ipsilon* (Hufnagel, 1766)
Subtribe Noctuina Latreille, 1809 ⁶⁴⁰
 933529 *Ochropleura implecta* Lafontaine, 1998 ‡
 933530 *Diarsia esurialis* (Grote, 1881)
 933531 *Diarsia calgary* (Smith, 1898)
 933532 *Diarsia dislocata* (Smith, 1904)
 933533 *Diarsia jucunda* (Walker, [1857])
 933534 *Diarsia rubifera* (Grote, 1875)
 933535 *Diarsia rosaria* (Grote, 1878)
 ssp. *D. r. rosaria* (Grote, 1878)
 ssp. *D. r. freemani* Hardwick, 1950 ⁶⁴¹
 933536 *Cerastis tenebrifera* (Walker, 1865)
 933537 *Cerastis fishii* (Grote, 1878) ⁶⁴²
 933538 *Cerastis cornuta* (Grote, 1874)

- 933539 *Cerastis robertsoni* Lafontaine & Crabo, 1997 ‡
 933540 *Cerastis enigmatica* Lafontaine & Crabo, 1997 ‡
 933541 *Cerastis gloriosa* Crabo & Lafontaine, 1997 ‡
 933542 *Cerastis salicarum* (Walker, 1857)
 933543 *Choephora fungorum* Grote & Robinson, 1868
 933544 *Paradiarsia littoralis* (Packard, 1867)
 933545 *Hemipachnobia subporphyrea* (Walker, 1858) ⁶⁴³
 933546 *Hemipachnobia monochromatea* (Morrison, 1874) ⁶⁴³
 933547 *Lycophotia phyllophora* (Grote, 1874) ⁶⁴⁴
 933548 *Rhyacia quadrangula* (Zetterstedt, 1839)
 933549 *Rhyacia clemens* (Smith, 1890) ⁶⁴⁵
 933550 *Chersotis juncta* (Grote, 1878)
 933551 *Noctua pronuba* (Linnaeus, 1758) ⁶⁴⁶
 933552 *Noctua comes* Hübner, [1813] ⁶⁴⁷
 933553 *Cryptocala acadensis* (Bethune, 1870)
 933554 *Spaelotis clandestina* (Harris, 1841)
 933555 *Spaelotis bicava* Lafontaine, 1998 ‡
 933556 *Spaelotis unicava* Lafontaine, 1998 ‡
 933557 *Spaelotis havilae* (Grote, 1881)
 933558 *Spaelotis velicava* Lafontaine, 1998 ‡
 933559 *Spaelotis quadricava* Lafontaine, 1998 ‡
 933560 *Eurois occulta* (Linnaeus, 1758)
 933561 *Eurois astricta* Morrison, 1874
 933562 *Eurois nigra* (Smith, 1892)
 933563 *Graphiphora augur* (Fabricius, 1775)
 syn. *G. haruspica* (Grote, 1875) ⁶⁴⁸
 933564 *Anaplectoides prasina* ([Denis & Schiffermüller], 1775)
 933565 *Anaplectoides pressus* (Grote, 1874)
 933566 *Anaplectoides brunneomedia* McDunnough, 1946
 933567 *Aplectoides condita* (Guenée, 1852)
 933568 *Eueretagrotis sigmoides* (Guenée, 1852)
 933569 *Eueretagrotis perattentus* (Grote, 1876)
 933570 *Eueretagrotis attentus* (Grote, 1874)
 933571 *Xestia xanthographa* ([Denis & Schiffermüller], 1775)
 syn. *X. trumani* (Smith, 1903) ⁶⁴⁹
 933572 *Xestia smithii* (Snellen, 1896)
 933573 *Xestia normanianus* (Grote, 1874)
 933574 *Xestia conchis* (Grote, 1879)
 933575 *Xestia oblata* (Morrison, 1875)
 933576 *Xestia cinerascens* (Smith, 1891)
 933577 *Xestia plebeia* (Smith, 1898) ⁶⁵⁰
 933578 *Xestia mustelina* (Smith, 1900)
 933579 *Xestia vernilis* (Grote, 1879) ⁶⁵¹

- 933580 *Xestia verniloides* Lafontaine, 1998 ‡
 933581 *Xestia infimatis* (Grote, 1880)
 933582 *Xestia finatimim* Lafontaine, 1998 ‡
 933583 *Xestia elimata* (Guenée, 1852)
 933584 *Xestia badicollis* (Grote, 1873)
 933585 *Xestia praevia* Lafontaine, 1998 ‡
 933586 *Xestia dilucida* (Morrison, 1875)
 syn. *X. youngii* (Smith, 1902) ⁶⁵²
 933587 *Xestia bolteri* (Smith, 1898)
 933588 *Xestia c-nigrum* (Linnaeus, 1758)
 syn. *X. adela* Franclemont, 1980 ⁶⁵³
 933589 *Xestia dolosa* Franclemont, 1980
 933590 *Xestia wockei* (Möschler, 1862) ⁶⁵⁴
 933591 *Xestia scropulana* (Morrison, 1874)
 933592 *Xestia staudingeri* (Möschler, 1862) ⁶⁵⁵
 933593 *Xestia inuitica* Lafontaine & Hensel, 1998 ‡
 933594 *Xestia colorado* (Smith, 1891)
 933595 *Xestia maculata* (Smith, 1893)
 933596 *Xestia speciosa* (Hübner, [1813]) ⁶⁵⁶
 ssp. *X. s. aklavikensis* (Benjamin, 1933) ⁶⁵⁷
 ssp. *X. s. apropritia* (Benjamin, 1933)
 933597 *Xestia mixta* (Walker, 1856) ⁶⁵⁸
 933598 *Xestia imperita* (Hübner, [1831])
 933599 *Xestia albuncula* (Eversmann, 1851) ⁶⁵⁹
 933600 *Xestia atrata* (Morrison, 1874) ⁶⁶⁰
 ssp. *X. a. atrata* (Morrison, 1874)
 ssp. *X. a. yukona* (McDunnough, 1921)
 933601 *Xestia ursae* (McDunnough, 1940) ⁶⁶¹
 933602 *Xestia tecta* (Hübner, [1808]) ⁶⁵⁶
 ssp. *X. t. tecta* (Hübner, [1808]) ⁶⁶⁰
 ssp. *X. t. tectoides* (Corti, 1926)
 933603 *Xestia kolymae* (Herz, 1903) ⁶⁵⁹
 933604 *Xestia okakensis* (Packard, 1867) ⁶⁶⁰
 ssp. *X. o. okakensis* (Packard, 1867)
 ssp. *X. o. morandi* (Benjamin, 1934)
 933605 *Xestia lorezi* (Staudinger, 1891) ⁶⁶⁰
 ssp. *X. l. ogilviana* Lafontaine, 1987 ‡
 933606 *Xestia perquiritata* (Morrison, 1874) ⁶⁶²
 ssp. *X. p. perquiritata* (Morrison, 1874)
 ssp. *X. p. partita* (McDunnough, 1921)
 933607 *Xestia fabulosa* (Ferguson, 1965)
 933608 *Xestia homogena* (McDunnough, 1921) ⁶⁶²
 ssp. *X. h. homogena* (McDunnough, 1921)

- ssp. *X. h. conditoides* (Benjamin, 1933)
- 933609 *Xestia intermedia* (Kononenko, 1981) ‡⁶⁶³
- 933610 *Xestia thula* Lafontaine & Kononenko, 1983 ‡
- 933611 *Xestia alaskae* (Grote, 1876)⁶⁶⁴
- 933612 *Xestia aequaeva* (Benjamin, 1934)⁶⁶⁵
 ssp. *X. a. aequaeva* (Benjamin, 1934)
 ssp. *X. a. glaucina* Lafontaine & Mikkola, 1996 ‡
- 933613 *Xestia quieta* (Hübner, [1813])⁶⁶⁶
- 933614 *Xestia bryanti* (Benjamin, 1933)⁶⁶⁷
 syn. *X. acraea* (Benjamin, 1934)
- 933615 *Xestia lyngei* (Rebel, 1923)⁶⁶³
- 933616 *Xestia woodi* Lafontaine & Kononenko, 1983 ‡
- 933617 *Xestia fergusoni* Lafontaine, 1983 ‡
- 933618 *Xestia liquidaria* (Eversmann, 1848)⁶⁶⁸
 syn. *X. fasciata* (Skinner, 1902)
- 933619 *Xestia lupa* Lafontaine & Mikkola, 1998 ‡
 syn. *X. laetabilis* of authors, not (Zetterstedt, 1839)
- 933620 *Xestia laxa* Lafontaine & Mikkola, 1998 ‡
- 933621 *Parabarrovia keelei* Gibson, 1920
- 933622 *Parabarrovia omilaki* Lafontaine, 1998 ‡
- 933623 *Parabarrovia ogilviensis* Lafontaine, 1988 ‡
- 933624 *Coenophila opacifrons* (Grote, 1878)⁶⁶⁹
 syn. *C. subrosea* of authors, not (Stephens, 1829)
- 933625 *Prognorisma substrigata* (Smith, 1895)⁶⁷⁰
- 933626 *Agnorisma badinodis* (Grote, 1874)⁶⁷⁰
 syn. *A. hero* (Morrison, 1876)⁶⁷¹
- 933627 *Agnorisma bugrai* (Koçak, 1983) ‡⁶⁷²
 syn. *A. collaris* (Grote & Robinson, 1868), homonym
- 933628 *Agnorisma bollii* (Grote, 1881)
- 933629 *Pseudohermonassa bicarnea* (Guenée, 1852)⁶⁷³
- 933630 *Pseudohermonassa tenuicula* (Morrison, 1874)
- 933631 *Pseudohermonassa flavotincta* (Smith, 1892)
- 933632 *Pseudohermonassa ononensis* (Bremer, 1861)
 syn. *P. scaramangoides* (Barnes & Benjamin, 1926)⁶⁷⁴
- 933633 *Setagrotis pallidicollis* (Grote, 1880)⁶⁷⁵
 syn. *S. planifrons* (Smith, 1890)
- 933634 *Setagrotis vocalis* (Grote, 1879)
 syn. *S. cinereicollis* (Grote, 1876), homonym
- 933635 *Setagrotis radiola* (Hampson, 1903)
 syn. *S. radiatus* (Smith, 1900)
- 933636 *Tesagrotis atrifrons* (Grote, 1873)⁶⁷⁶
- 933637 *Tesagrotis piscipellis* (Grote, 1878)
- 933638 *Tesagrotis corrodera* (Smith, 1907)⁶⁷⁷

- 933639 *Tesagrotis amia* (Dyar, 1903)⁶⁷⁷
syn. *T. fortiter* (Barnes & McDunnough, 1918)
- 933640 *Adelphagrotis stellaris* (Grote, 1880)
syn. *A. quarta* (Grote, 1881)⁶⁷⁸
- 933641 *Adelphagrotis indeterminata* (Walker, 1865)
- 933642 *Adelphagrotis carissima* (Harvey, 1875)⁶⁷⁹
- 933643 *Parabagrotis formalis* (Grote, 1874)⁶⁸⁰
- 933644 *Parabagrotis insularis* (Grote, 1876)
- 933645 *Parabagrotis cupidissima* (Grote, 1875)
- 933646 *Parabagrotis exsertistigma* (Morrison, 1874)⁶⁸¹
syn. *P. exsertistigma* of authors
- 933647 *Parabagrotis sulinaris* Lafontaine, 1998 ‡
- 933648 *Protolampra rufipectus* (Morrison, 1875)
- 933649 *Protolampra brunneicollis* (Grote, 1865)
- 933650 *Abagrotis erratica* (Smith, 1890)
- 933651 *Abagrotis kirkwoodi* Buckett, 1968
- 933652 *Abagrotis alcandola* (Smith, 1908)
- 933653 *Abagrotis trigona* (Smith, 1893)
- 933654 *Abagrotis apposita* (Grote, 1878)
- 933655 *Abagrotis vittifrons* (Grote, 1864)
- 933656 *Abagrotis bimarginalis* (Grote, 1883)
- 933657 *Abagrotis mirabilis* (Grote, 1879)
- 933658 *Abagrotis rubricundis* Buckett, 1968
- 933659 *Abagrotis glenni* Buckett, 1968
- 933660 *Abagrotis hennei* Buckett, 1968
- 933661 *Abagrotis striata* Buckett, 1968
- 933662 *Abagrotis pulchrata* (Blackmore, 1925)
- 933663 *Abagrotis nefascia* (Smith, 1908)
syn. *A. crumbi* Franclemont, 1955⁶⁸²
- 933664 *Abagrotis reedi* Buckett, 1969
- 933665 *Abagrotis duanca* (Smith, 1908)
- 933666 *Abagrotis nanalis* (Grote, 1881)
- 933667 *Abagrotis discoidalis* (Grote, 1876)
- 933668 *Abagrotis turbulenta* McDunnough, 1927
- 933669 *Abagrotis hermina* Lafontaine, 1998 ‡
- 933670 *Abagrotis dodi* McDunnough, 1927
- 933671 *Abagrotis dickeli* Lafontaine, 1998 ‡
- 933672 *Abagrotis placida* (Grote, 1876)
- 933673 *Abagrotis alampeta* Franclemont, 1967
- 933674 *Abagrotis petalama* Lafontaine, 1998 ‡
- 933675 *Abagrotis denticulata* McDunnough, 1946
- 933676 *Abagrotis orbis* (Grote, 1876)
syn. *A. barnesi* (Benjamin, 1921)⁶⁸²

- 933677 *Abagrotis baueri* McDunnough, 1949
933678 *Abagrotis variata* (Grote, 1876)
933679 *Abagrotis scopeops* (Dyar, 1904)
syn. *A. tecatensis* Buckett, 1968⁶⁸²
933680 *Abagrotis alternata* (Grote, 1864)
933681 *Abagrotis mexicana* Lafontaine, 1998 ‡
933682 *Abagrotis forbesi* (Benjamin, 1921)⁶⁸³
syn. *A. nefascia* of authors, not (Smith, 1908)
933683 *Abagrotis brunneipennis* (Grote, 1875)⁶⁸⁴
933684 *Abagrotis cryptica* Lafontaine, 1998 ‡
933685 *Abagrotis cupida* (Grote, 1865)
933686 *Abagrotis magnicupida* Lafontaine, 1998 ‡
933687 *Abagrotis belfragei* (Smith, 1890)
933688 *Abagrotis anchocelioides* (Guenée, 1852)
933689 *Pronoctua typica* Smith, 1894
933690 *Pronoctua pyrophiloides* (Harvey, 1876)
933691 *Pronoctua peabodyae* (Dyar, 1903)⁶⁸⁵
933692 *Pronoctua craboi* Lafontaine, 1998 ‡
933693 *Ischlora sericea* (Lafontaine & Kononenko, 1996) ‡⁶⁸⁶

Notes

The names of genera and species that are discussed in the Notes but that do not appear in the check list are highlighted in **bold** (except for entry headings) and included in the index.

Generic synonymies where multiple new combinations were created are noted and discussed in association with the first species in the list where the former genus had been used. For example, the synonymy of the genus *Bomolocha* with *Hypena* by Poole (1989) resulted in six new combinations (Note 48), which is referenced after *Hypena manalis*, the first species listed that had formerly been in *Bomolocha*.

Authors' names and dates for scientific names are separated by a comma to follow the recommendation of the ICZN; the comma is omitted from literature references. Generic names within the notes in bold font do not appear in the check list, being either synonyms or subgenera.

- 1 **Superfamily Noctuoidea** - Classification adapted from Fibiger and Lafontaine (2005) and Lafontaine and Fibiger (2006) with family delimitations derived from Zahir et al. (2010).
- 2 **Family Doidae** - Recent molecular work on the family Doidae suggests that they might not be correctly associated with the Noctuoidea (Regier et al. 2009; Zahir et al. 2010). The family is retained here until further information on their classification is available.
- 3 **Family Notodontidae** - Classification adapted from Miller (1991).
- 4 ***Pheosia portlandia*** - This taxon was previously treated as a distinct species, replacing *P. rimosa* in Pacific coastal forests. DNA barcode haplotypes of Washington and British Columbia *P. portlandia* are entirely or nearly identical to typical *P. rimosa* from B.C. and Alberta, and there are no differences in genitalic structure. Intermediate phenotypes occur across a large geographic area from central British Columbia to central Washington. We therefore treat *P. portlandia*, **syn. n.** as a coastal forest ecophenotype of *P. rimosa*.
- 5 ***Notodonta torva*** - Previously treated as *N. simplaria* Graef. Schintlmeister ([1984]) treated *N. simplaria* (misspelled as "*simpliaria*" in [1984] and in Schintlmeister 2008) as a subspecies of the widespread Eurasian species *N. torva*, based on similarity of male genitalic structure. In North America *N. torva simplaria* occurs at least as far north as west-central Northwest Territories and northern Yukon in Canada, so the single Holarctic species concept is plausible, but we also note that few taiga species are truly Holarctic (Mikkola et al. 1991) and more often they represent sibling species. This taxonomic arrangement should be carefully re-examined.
- 6 ***Gluphisia septentrionis*, stat. rev.** - Synonymized with ***G. crenata*** (Esper, 1785) by Schintlmeister ([1984]), who presumed *crenata* to be a widespread Holarctic species. However, an unexpectedly large genetic divergence (~8% of COI mtDNA barcode fragment) between North American and European

populations indicates that separate species status should be retained until a more complete taxonomic evaluation can be made.

- 7 ***Furcula borealis*** - Schintlmeister (2008) treated *F. borealis* as a subspecies of *F. bicuspis* Borkhausen, 1790, described from Germany. *Furcula borealis* was elevated back to species status by Schmidt and Anweiler (2010a). The genus is in need of revision.
- 8 ***Furcula cinerea*** - Barcode divergences within nominal *Furcula cinerea* indicate that more than one species may be involved. The genus is in need of revision.
- 9 ***Furcula occidentalis*** - Schintlmeister (2008) treated *F. occidentalis* as a subspecies of the European *F. furcula* (Clerck, 1758), but *F. occidentalis* was elevated back to species status by Schmidt and Anweiler (2010a). The genus is in need of revision.
- 10 ***Disphragis captiosa*** - Reported from Arizona by Leuschner (1992).
- 11 **Subfamily Lymantriinae** - Classification of the subfamily Lymantriinae follows Ferguson (1973) with tribal classification from Holloway (1999). The Lymantriinae are treated as a subfamily of the Erebidae following Zahiri et al. (2010).
- 12 **Tribe Leucomini** - Reinstatement of the tribe Leucomini follows Holloway (1999).
- 13 **Subfamily Arctiinae** - Classification, nomenclature, and additional species updates to the Franclemont (1983) check list were provided in Ferguson and Opler (2006) and Schmidt and Opler (2008) and are not repeated here. The Arctiinae are treated as a subfamily of the Erebidae following Zahiri et al. (2010).
- 14 **Subtribe Cisthenina** - Several lineages within the Lithosiini were proposed or re-defined by Bendib and Minet (1999), but not all North American genera were dealt with or explicitly included in the existing subtribes (described as tribes); as such, the subtribal arrangement should be considered provisional. The Cisthenina in particular includes morphologically very divergent genera and genus groups, and are likely not a monophyletic group as currently defined.
- 15 ***Clemensia patella*** - *Clemensia patella* (type locality: Jalapa, Mexico) was removed from synonymy with *C. albata* by Ferguson and Opler (2006: 6) and applied to Pacific Coast populations. It was subsequently put back into synonymy by Schmidt and Opler (2008) because Pacific Coast populations are merely a slightly larger, darker form of *C. albata*, to which the name *C. a. umbrata* Packard, 1872 (type locality: California) has been applied at the subspecies level (and which has priority over *patella*). Examination of some of Ferguson's unpublished manuscripts shows that he had actually initially applied the name *patella* to southeastern US populations, not to Pacific Coast populations; this error probably crept into the Ferguson and Opler (2006)

- manuscript after Ferguson's untimely death. Comparison of the figure accompanying the original description of *patella*, topotypical *patella* specimens, and specimens of the unrecognized southeastern US taxon show that *patella* is indeed very similar to, but structurally distinct from *C. patella*. Accordingly, the US species (Florida and North Carolina specimens examined) are here listed as *C. patella* of authors, and *C. patella*, **stat. rev.** is raised from the synonymy of *C. albata* for the species in Mexico and Central America.
- 16 ***Holoarctia puengeleri sibirica*** - This taxon was listed as *Holoarctia puengeleri fridolini* in Schmidt and Opler (2008), but Dubatolov (2007) treated the North American (Alaskan) *H. puengeleri* as a new subspecies.
- 17 ***Grammia Rambur*** - The genus *Grammia* was revised by Schmidt (2009b).
- 18 ***Grammia franconia*, *G. bewletti*** - Revised status from Schmidt (2009b).
- 19 ***Grammia figurata*** - Synonymy of *G. celia* from Schmidt (2009b).
- 20 ***Arctia olschwangi*** - This species has been recorded from the North Slope region of Alaska (specimens in Alaska Lepidoptera Survey Collection). This species appears to be most closely related to *A. brachyptera*, with which it may eventually prove to be conspecific. Based on the material studied to date, however, the North Slope specimens are more similar to Siberian *A. olschwangi* than to Yukon *A. brachyptera*, differing in details of the wing pattern, extent of female wing development and female genitalic structure, and the species status is maintained until the taxonomy of the Beringian *Arctia* can be examined in more detail.
- 21 ***Virbia Walker*** - The genus *Holomelina* Herrich-Schäffer was synonymized with *Virbia* and the species reviewed by Zaspel, Weller, and Carde (2008).
- 22 ***Virbia marginata*** - This species was first reported from the US by Ferguson & Opler (2006), and also included in a recent review of the genus by Zaspel et al. (2008). Comparison of specimens from AZ and NM with nominate Guatemala *marginata* shows that the US species is not *marginata*.
- 23 ***Hypercompe extrema*** - This taxon was listed by Franclemont (1983), but the specimens represent an undescribed species, known from southeastern Arizona and the Davis Mountains, Texas. Because it is an undescribed species it was not included in the Ferguson and Opler (2006) and Schmidt and Opler (2008) check lists.
- 24 ***Utetheisa Hübner*** - Genitalic morphology (Pease 1968, DaCosta 2007) and DNA barcode data (BCS, unpubl. data) show that *bella* and *ornatrix* are forms of the same variable species.
- 25 ***Dysschema leucophaea*** - The only United States record is based on a single female specimen collected in southern TX by W.W. McGuire in the 1970's. The specimen is either in the Florida State Collection of Arthropods or Texas A & M University (E. Knudson, pers. comm.).
- 26 ***Pseudohemihyalea ambigua*** - Generic combination from Schmidt (2009a).
- 27 ***Psilopleura polia*** - Reported from Texas by Knudson and Bordelon (2008).

- 28 ***Phoenicoprocta* Druce** - *Phoenicoprocta lydia* is known in the United States from a photograph of a live specimen taken at Falcon State Park, Rio Grande Valley, Starr Co., Texas by Frances Bartle (<http://texasento.net/Phoenicoprocta.htm>). *Phoenicoprocta hampsonii*, **comb. n.** was included in *Syntomeida* Harris due to the superficially similar spotted wing with species of the genus. However, *hampsonii* is congeneric with *Phoenicoprocta lydia*, based on superficial similarities (eg., narrow wings, straight-sided, non-pointed abdomen with small tuft on end), but also size, similarities in the male genitalia, and microstructure of the flocculent released from the ventral valve (underside of A1), which is nearly identical to that of *P. lydia*, and radically different from that of the flocculents of species of *Syntomeida*. [Contributed by James K. Adams].
- 29 **Subfamily Herminiinae** - The Herminiinae (and the Southeast Asian subfamily Aganainae) are associated with the Arctiinae on the basis of the molecular data of Zahiri et al. (2010). All three subfamilies are unique in the Noctuoidea in having a prespiracular post-tympanal hood on the abdomen.
- 30 ***Idia* “*concisa*”** - This species is related to *Idia aemula* but has a pale hindwing and a stronger median bar in the forewing. It was treated under the name *concisa* by Forbes (1954) and many subsequent authors, but is actually an undescribed species. The holotype of *Herminia concisa* Walker is in the CNC and is a typical specimen of *I. aemula*.
- 31 ***Idia intensinalis*** - This name was treated as a synonym of subspecies *occidentalis* by Franclemont and Todd (1983) but it is here transferred to the synonymy of *I. lubricalis*, **syn. rev.**
- 32 ***Idia occidentalis*** - Shown to be a valid species by Mustelin (2006) and *I. partialis* **syn. rev.** is a synonym.
- 33 ***Idia immaculalis*** - The monotypic genus *Reabotis* Smith, 1903 is a synonym of *Idia* Hübner, 1813. *Idia immaculalis* (Hulst), the type-species of *Reabotis*, is a close relative of *Idia occidentalis* (Smith) (Schmidt and Anweiler 2010a).
- 34 ***Zanclognatha* Lederer** - The genus *Zanclognatha* was synonymized with *Poly-pogon* Schrank by Poole (1989), but was later reinstated by Poole (1996) and has been treated as a valid genus by most subsequent authors. The two genera differ in the structure of the palpi, male antennae, and male genitalia (Owada 1987). *Zanclognatha lituralis* is a complex of species. The type material of *Z. lituralis* is lost.
- 35 ***Zanclognatha theralis*** - There are no structural differences between *Zanclognatha theralis*, *Z. deceptricalis*, *Z. inconspicualis* and *Z. gypsalis*. The holotype of *Z. theralis* is a small gray form with an evenly curved thin postmedial line. In the syntypes of *Z. deceptricalis* the transverse lines are prominent and form thick triangular spots on the costa and the pm line bends abruptly below the costa to project toward the outer wing margin. *Z. gypsalis*, **syn. n.** is a form with the central part of the forewing washed with white shading and the pm line may be sharply angled or evenly curved and thick or thin at the costa.

- It was described from North Carolina but is much more widely distributed. *Z. inconspicualis*, **syn. n.** is most like *Z. deceptringalis*, but the pm line is evenly angled. Intermediate forms occur, although in some areas, two forms may occur together without apparent intermediate forms. The barcodes of the forms include 13 haplotypes among 16 specimens sampled and forms differ by three (of 658) base-pairs or less, with no apparent segregation of the forms by barcode, so we treat them as forms of a single species.
- 36 ***Zanclognatha minoralis*** - The type specimen illustrated by Smith (1895) is atypical for what is normally identified as *Z. minoralis* in southeastern United States. It is without locality so its identity remains to be confirmed.
- 37 ***Zanclognatha marcidilinea*** - Reidentification of the type specimen of *Zanclognatha jacchusalis* results in the name *Z. marcidilinea* being used for the species formerly known *Z. jacchusalis*. *Zanclognatha marcidilinea* is the species with a pale gray-brown forewing with the maculation reduced except for a contrasting yellow subterminal line (Lafontaine and Honey 2009).
- 38 ***Zanclognatha jacchusalis*** - The identity of the only extant type specimen of *Zanclognatha jacchusalis*, designated as lectotype by Lafontaine and Honey (2009), results in the name *Z. ochreipennis* being relegated to the synonymy of *Z. jacchusalis*. *Zanclognatha jacchusalis* has an orange-brown forewing heavily speckled with black and prominent maculation.
- 39 ***Zanclognatha latalba bryanti*** - This subspecific name was transferred from *Z. ochreipennis* to *Z. latalba* by Lafontaine and Honey (2009).
- 40 ***Simplicia cornicalis*** - Material of this introduced, Southeast Asian species was originally identified as *Simplicia caeneusalis*. The first records were from southern Florida by Jim Vargo in 2007 and from Vernon Brou, Jr. in Louisiana in 2008. *Simplicia caeneusalis* was placed in synonymy with *Simplicia cornicalis* by Holloway (2008) after examination of the genitalia of the type in Copenhagen. Holloway (2008) includes the full synonymy for the species. Although *Simplicia cornicalis* resembles some *Zanclognatha* species, especially *Z. marcidilinea*, genitalia structure and DNA data place it as the sister group to the *Zanclognatha* + *Chylolita* Grote clade.
- 41 ***Hormisa* Walker** - The genus ***Hormisa*** was synonymized with *Macrochilo* Hübner by Ferguson (1982) and the North American species revised.
- 42 ***Bleptina araealis*** - This species was reported from Florida by Dickel (1991). However, examination of the holotype from Nassau in the Bahamas in the Natural History Museum, London indicates that the Florida species is unnamed.
- 43 ***Bleptina hydrillalis*** - Examination of the type material of *Bleptina hydrillalis* and its synonyms in the Natural History Museum, London indicates that the species in Florida is unnamed.
- 44 ***Physula albipunctilla*** - First reported from North America from southern Florida by Dickel (1991); range now extended to northern Florida and southeastern Georgia (James K. Adams, pers. comm.).

- 45 *Carteris lineata* - Reported from Texas by Bordelon and Knudson (2000) and Knudson and Bordelon (2004). Voucher specimens are in the TLS Collection, Houston, Texas.
- 46 *Macristis geminipunctalis* - Reported from Florida by Dickel (1991); voucher illustrated from the Dickel Collection, Anthony, Florida.
- 47 **Subfamily Pangraptinae** - The Pangraptinae were resurrected as a tribe (in the Eubleminae) by Fibiger and Lafontaine (2005) and by Holloway (2005) (in the Catocalinae). Examination of additional morphological characters and other eubleminine taxa indicate Pangraptinae are not closely related to the Eubleminae (Holloway 2009), and are therefore accorded subfamily status. The molecular phylogeny of Zahirri et al. (2009) supports the inclusion of the Pangraptinae in a clade consisting of the Herminiinae, Aganainae and Arctiinae, also well-removed from the Eubleminae and supporting subfamily status.
- 48 *Hypena Schrank* - The genera *Bomolocha* Hübner, *Ophiuche* Hübner, and *Plathypena* Grote were synonymized with *Hypena* by Poole (1989). *Hypena annulalis*, *H. atomaria*, *H. heuloa*, *H. ramstadtii*, *H. umbralis*, *H. vega* were new combinations proposed by Poole (1989).
- 49 *Hypena appalachiensis*, **comb. n.** - Combination results from synonymy of *Bomolocha* and *Hypena* by Poole (1989).
- 50 *Hypena subidalis* - Reported from Florida by Dickel (1991); voucher illustrated from the Dickel Collection, Anthony, Florida. Generic combination from Poole (1989).
- 51 *Hypena vetustalis* - Reported from Florida by Dickel (1991) and Texas by Knudson and Bordelon (2004), however the specimens have been reidentified as *Hypena annulalis* (Grote) by comparison with the types of *H. annulalis* and *H. vetustalis* in the BMNH. Specimens of real *Hypena vetustalis* were collected by T. Dickel in southern Florida. Generic combination from Poole (1989).
- 52 *Hypena modesta* - This name by Smith is a junior homonym; it was replaced by *Hypena modestoides* Poole, 1989.
- 53 *Hypena eductalis* - The species *Lomanaltes eductalis* (Walker) of the Franclemont and Todd (1983) check list is phylogenetically nested within *Hypena Schrank*, so the genus *Lomanaltes* Grote, **syn. n.** is placed within *Hypena* in spite of the autapomorphic modification of the forewing costa. This action recreates a primary junior homonym of *Hypena (Bomolocha) eductalis* Hampson, 1895, described from India, with the older name *Hypena eductalis* Walker, [1859], described from North America, so we propose the replacement name *Hypena neoeductalis* Lafontaine & Schmidt, **nom. nov.** for the junior homonym *Hypena (Bomolocha) eductalis* Hampson.
- 54 *Colobochyla* Hübner, *Melanomma* Grote - These two genera were included in the Rivulinae in Richards (1933) and Franclemont and Todd (1983) and in the Phytometrinae by Fibiger and Lafontaine (2005) but do not fit well in

- either group. DNA results in Zahiri et al. (2010) suggest a more isolated position near the Hypheninae.
- 55 **Subfamily Rivulinae** - Classification mainly follows Fibiger and Lafontaine (2005), but the genera *Oxycilla* Grote and *Zelicodes* Grote have been moved here from the Boletobiinae on the basis of DNA data for *Oxycilla* reported by Zahiri et al. (2010).
- 56 ***Rivula pusilla*** - Reported from Florida by Heppner (2003) and from Texas by Knudson and Bordelon (2004).
- 57 **Subfamily Scoliopteryginae** - Classification follows that of Kitching and Rawlins [1998] for the Scoliopterygini, except that the group is raised to subfamily status **stat. rev.**, because of the lack of morphological (Holloway 2005) and molecular (Zahiri et al. 2010) support for inclusion within the Calpinae. This group has generally been treated as subordinate within the calpines due to the shared, specialized structures of a piercing proboscis, but Holloway (2005) outlines numerous structural features that define scoliopterygines and calpines as separate groups. Nuclear gene data also does not support a close relationship of *Scoliopteryx* and Calpinae, but does support a close scoliopterygine-anomine relationship (Zahiri et al. 2010), also suggested by Holloway (2005).
- 58 **Tribe Scoliopterygini** - Classification follows that of Kitching and Rawlins [1998].
- 59 **Tribe Anomini** - Classification follows that of Kitching and Rawlins [1998].
- 60 ***Anomis* Hübner** - Holloway (2005) divided the genus *Anomis* Hübner, [1821] into a number of smaller, better defined genera, but he was mainly dealing with the southeastern Asian fauna, in general, and the Borneo fauna in particular, so he provisionally restricted the genus *Anomis* to the New World pending further research on the Neotropical fauna of the Anomini. Reconciling the North American fauna with Holloway's (2005) concepts results in the following changes: transfer of *erosa* and *flava* to the genus ***Cosmophila*** Boisduval, 1833, *privata* to ***Rusicada*** Walker, *editrix* Guenée to ***Gonitis*** Guenée, and leaving the remainder of the North American species in *Anomis*. Holloway also provisionally synonymized *Alabama* Grote with *Anomis* because it falls within the broader New World concept of *Anomis*, but it may be a valid genus after the New World *Anomis* are revised, and *Alabama* is therefore retained as valid. *Anomis* was originally proposed in a list (Hübner [1821]a) with no description for either of the two included species, *Anomis exacta* and *A. erosa*. Holloway followed Nye (1975) in treating the Neotropical species *Anomis exacta* Hübner, [1822] as the type-species of *Anomis*, believing that *Anomis erosa* had not been validated until 1823 when it was formally described. However, Poole (1989) correctly points out that the original listing of *Anomis erosa* by Hübner ([1821]a) gives a figure reference to illustrations of the species that were published in 1821 in another work (Hübner [1821]b), so the correct type-species of *Anomis* is *Anomis erosa* and the genus *Cosmophila* Boisduval is a synonym of it. That means that if more restrictive generic limits are adopted for the New

World Anomini, as Holloway (2005) did for the Southeast Asian fauna, the Neotropical fauna of *Anomis* and the associated generic names currently in synonymy with *Anomis* need to be studied before the North American species can be assigned to genera. Until such a comprehensive study can be undertaken, we have opted to follow Poole (1989) and use an inclusive concept for *Anomis*, and maintain *Alabama* Grote as a valid genus until its position with respect to other New World Anomini is known.

- 61 ***Anomis commoda*** - *Anomis commoda* was synonymized with *Anomis privata* by Sugi et al. (1992).
- 62 **Subfamily Calpinae** - Classification generally follows Kitching and Rawlins (1998) and Zaspel and Branham (2008), but with the tribes Scoliopterygini and Anomini removed for reasons given above under the Scoliopteryginae.
- 63 **Tribe Calpini** - Classification generally follows Kitching and Rawlins (1998) and Zaspel and Branham (2008), but with *Eudocima* Billberg removed to the tribe Ophiderini because of weak support between this clade and the Calpini s. s. using nuclear DNA (Zahiri et al. 2010).
- 64 ***Gonodonta fulvangula*** - This species was recorded in Rio Grande City, Texas in 1977 (Knudson and Koehn 2009).
- 65 ***Gonodonta bidens*** - Reported from Florida by Dickel (1991) and from Texas by Knudson and Bordelon (2004).
- 66 ***Gonodonta nitidimacula*** - This species was recorded in Mission, Texas in 2009 (Bordelon and Knudson 2010).
- 67 ***Plusiodonta suffusa*** - Examination of the holotype of *Plusiodonta suffusa* shows that it is a synonym of *P. amado*.
- 68 ***Eudocima apta*** - *Eudocima materna* (Linnaeus, 1867) is now considered to be an Old World species and is replaced in the New World by *Eudocima apta* (Walker, [1858]) (Zilli and Hogenes 2002).
- 69 ***Eudocima serpentifera*** - Recorded in Louisiana in 2006 (Brou 2006)
- 70 ***Eudocima tyrannus*** - Recorded in the Aleutian Islands of Alaska in 2001 (Kruse 2002).
- 71 **Subfamily Hypocalinae** - The genera included here in the Hypocalinae have very distinctive derived character states in the genitalia, partly discussed below under *Aon*, that support a monophyletic clade. However, the placement of the clade within the Erebidae is uncertain.
- 72 ***Aon Neumoegen*** - The systematic placement of the genus *Aon* has had a very checkered past. First described as a species of Cossidae, then moved to the Lymantriidae and subsequently to the Euteliinae, it was again moved to the Catocalinae by Kitching and Rawlins [1998] to render the Euteliidae monophyletic. Fibiger and Lafontaine (2005) then placed it in Dilobinae (= Raphiinae), decisively excluding it from the Lymantriinae based on lack of synapomorphies, which instead variably associated *Aon* with Pantheinae, Raphiinae, Acronictinae (all Noctuidae) or Erebidae (excluding Lymantriinae). Characters of *Aon* more typical of Noctuidae as opposed to Erebidae as cited by Fibiger

and Lafontaine (2005) include a nodular tympanal sclerite (linear in most Erebididae), tympanal bullae fused (separated in most Erebididae), scaphium membranous (sclerotized in most Erebididae). Re-examination of *Aon noctuiformis* shows however that the scaphium has a narrow dorsal sclerotization, and the beak-like palpi, forewing pattern and the fine, dense terminal tufts of the female abdomen are unlike any acronictoid (Dilobinae-Acronictinae-Pantheinae) genera. Also, the female ductus seminalis arises directly opposite (dorsal to) the ostium, such that the apparent ductus bursae is actually the basal section of the corpus bursae; in all examined acronictoid genera, the ductus bursae is well-defined with the ductus seminalis arising at the base of the corpus bursae roughly halfway between the ostium and tip of the corpus bursae. The stout, curving flange at the apex of the aedeagus also does not occur in acronictoid genera. The above mentioned characters of *Aon* (tufted female abdominal terminus, origin of ductus seminalis, flanged aedeagus, beaked palpi) are shared by several genera currently placed in the Hypocalinae (*Psammathodoxa*, *Goniapteryx*); furthermore, the COI barcode data clusters *A. noctuiformis* within *Psammathodoxa* and *Hypsoropha* (and never near the acronictoid groups); both DNA data and morphology suggests a close relationship to *Psammathodoxa*, so we transfer *Aon* to the Hypocalinae.

- 73 **Subfamily Scolecocampinae** - This subfamily was characterized by Fibiger and Lafontaine (2005). DNA data and genital characters suggest that the New World genera included in the Araeopteroninae by Fibiger 2005 [in Fibiger and Lafontaine (2005)] are more closely related to the Scolecocampinae than to the Araeopteroninae, although much research remains on the status and composition of this and many other subfamilies and tribes of the Erebididae.
- 74 *Arugisa lutea*, *A. latiorella* - The holotype of *Arugisa latiorella* in the BMNH is a specimen of the species currently known as *Arugisa watsoni* so *Arugisa lutea*, **stat. rev.**, a former synonym of *Arugisa latiorella* becomes the valid name for the common golden-colored species in eastern North America and *A. latiorella* becomes the name for the less common brown-colored species formerly known as *A. watsoni*, **syn. n.**
- 75 *Abablemma* Nye - The genus *Abablemma* was transferred to the Araeopteroninae by Fibiger and Lafontaine (2005) on the basis of small size and the split valve of the male genitalia. Larval characteristics (Wagner 2008), molecular results from COI, and a reassessment of the valve character lead us to transfer *Abablemma* to the Scolecocampinae next to *Phobolosia* Grote, its apparent closest relative. The valve of *Abablemma* is split, as it is in Araeopteroninae, Scolecocampinae, and many Herminiinae, but the dorsal (costal) part of the valve is heavily sclerotized in *Abablemma*, the Scolecocampinae, and the Herminiinae, whereas in the Araeopteroninae the ventral part of the valve is heavily sclerotized and finger-like with the apex swollen.
- 76 *Phobolosia duomaculata* - This species was inadvertently omitted from the Franclemont and Todd (1983) check list. It is inserted here as *Abablemma duo-*

- maculata* (Barnes & Benjamin, 1925), **comb. n.** It is a close relative of *A. bilineata* (Barnes & McDunnough, 1916) and *A. brimleyana* (Benjamin, 1914).
- 77 **Subfamily Scolecocampinae (*incertae sedis*)** - The New World genera were associated with the subfamily Araeopteroninae by Fibiger (2005) appear to be more closely related to the Scolecocampinae, but they are treated here as *incertae sedis* pending further research.
- 78 ***Araeopteron vilhelmina*** - This species was listed in Franclemont and Todd (1983) on the basis of records from Florida. This could be a complex of species, based on slight differences in wing pattern between the material from Florida and Cuba as compared with typical *vilhelmina*, which occurs in southern Mexico and Central America. The genitalia are very simple structurally, so more material is needed to resolve the identity of the species in southern Florida. The valve is mainly membranous, broad and slightly concave apically and without any processes. None of the New World species of “Araeopteroninae” examined, including “*Araeopteron vilhelmina*”, has the structural characters used to define the Araeopteroninae by Fibiger (2005) and it appears that the Araeopteroninae may be restricted to the Old World. In the Araeopteroninae the male valve is deeply cleft with the lower half of the valve heavily sclerotized and apically clubbed; in the female corpus bursae there is a heavily sclerotized plate covered with long spines. “*A. vilhelmina*” is structurally close to the genus *Sigela* Hulst except that M2 extends to the lower margin of the cell, so the forewing is quadrifine and not trifine as in *Sigela*.
- 79 ***Sigela Nye*** - *Quandara brauneata* (Swett, 1913) was placed in the genus *Sigela* Hulst, 1896, by Fibiger and Lafontaine (2005) and the two genera synonymized on the basis of similarities in the male genitalia. *Quandara* is a replacement name for the preoccupied genus *Lycaugesia* Hampson, the genus to which *Eois brauneata* Swett was transferred when it was discovered that it was a noctuid, not a geometrid. *Sigela brauneata*, like other species of *Sigela*, has a trifine forewing, unique in the Erebidae, and the reason why *Sigela penumbrata* Hulst and *Eois brauneata* were described as geometrids. *Lycaugesia hypozonata* Hampson, the type-species of *Lycaugesia* Hampson (and *Quandara Nye*) has a quadrifine forewing, so *Quandara*, **stat. rev.**, is not a synonym of *Sigela* but at present includes only the species *Quandara hypozonata* (Hampson). *Sigela brauneata* is the most divergent species in *Sigela* in male and female genital characters and may be relegated to a new genus when the group is revised.
- 80 **Subfamily Hypenodinae** - Classification mainly follows Fibiger and Lafontaine (2005).
- 81 **Subfamily Boletobiinae** - Classification mainly follows Fibiger and Lafontaine (2005).
- 82 ***Parascotia fuliginaria*** - This species was originally reported as an introduction into North America by Franclemont and Todd (1983) but the North American material was later described as a new species, *Parascotia mineta* Franclemont, 1985. On the basis of examination of more European material, *Para-*

- scotia mineta*, **syn. n.** is combined with *Parascotia fuliginaria* and treated as a European introduction.
- 83 ***Metalectra* Hübner** - The genus *Metalectra* was included in the Eubleminae, tribe Eublemini by Fibiger and Lafontaine (2005) on the basis of the membranous cucullus, a character shared with the Scolecocampini and Boletobiini. The larva is a wart-covered fungus feeder so we associate the genus with the Scolecocampini-Boletobiini group and then with the tribe Boletobiini because the DNA barcode consistently associates *Metalectra* with *Mycterophora* Hulst.
- 84 ***Metalectra geminincta*** - Reported from Florida by Dickel (1991); voucher illustrated from the Dickel Collection, Anthony, Florida.
- 85 ***Prosoparia anormalis*** - This taxon was reinstated as a valid species by Lafontaine and Dickel 2009. The name is based on the original illustrations because the species was synonymized with *P. perfuscaria* before the associated description was published. It has crisper forewing markings than *P. perfuscaria*, especially the finely scalloped black pm line, the antennal pectinations are shorter, and the COI base pair sequences of the two species differ by 4%.
- 86 **Subfamily Aventiinae** - The concept of the subfamily Aventiinae was expanded by Holloway (2009) to include a number of quadrifine genera that had previously been associated with the former broad concept of Acontiinae. The most distinctive characters are in the female genitalia (reduction or loss of the anterior apophyses, a pouch on each side of the ostium, a partial coil where the corpus bursae tapers into the ductus seminalis). Holloway (2009) includes *Oruza* Walker in the Aventiinae and we follow that here. However, several other quadrifine genera formerly associated with the Acontiinae s.l. (e.g., *Hyperstrotia* Hampson, *Allerastria* Brown, and *Homocerynea* Barnes & McDunnough) do not have the Aventiine characteristics and are placed as *incertae sedis* genera in the Phytometrinae.
- 87 ***Oruza* Walker** - Holloway (2009) transferred *Oruza* from the Acontiinae. He also points out this it is a generic complex and the genus *Oruza* occurs in the eastern Palearctic, India, Southeast Asia, and Australia. The New World species associated with *Oruza* are in need of generic revision and no generic synonyms are available, so we place the genus in quotation marks for the two species that occur in North America.
- 88 **Subfamily Eubleminae** - Classification mainly follows Fibiger and Lafontaine (2005) after the removal of the Pangraptini, which are herein raised to subfamily status.
- 89 ***Eumicremma* Berio, *Eumestleta* Butler** - The genera *Eumicremma* and *Eumestleta* listed in Franclemont and Todd (1983) are treated as synonyms of *Eublemma* Hübner following Poole (1989).
- 90 **Subfamily Phytometrinae** - Classification mainly follows Fibiger and Lafontaine (2005). Some genera may need to be transferred to the revised concept of the Aventiinae by Holloway (2009) or to as yet unnamed subfamilies, so a generic revision and redefinition of the Phytometrinae are needed.

- 91 ***Hemeroplanis rectalis*** - This former form of *Hemeroplanis historialis* was treated as a valid species by Knudson and Bordelon (2004) and we follow that here.
- 92 ***Hemeroplanis trilineosa*** - Reported from Texas by Knudson and Bordelon (2004). Voucher specimen identified by R. Poole. Other specimens may have the third (subterminal) line reduced or absent (E. Knudson, pers. comm.).
- 93 ***Mursa* Walker** - Specimens of the genus *Mursa* from southern Florida and Texas have been associated with three different species' names of *Mursa*. After examination of the genitalia, and most of the type specimens of the 12 names associated with *Mursa*, we believe only a single species occurs in the US and that most if not all of the "species" of *Mursa* represent color forms of *Mursa phtisialis*.
- 94 ***Janseodes melanospila*** - This species was included in the genus ***Raparna*** Moore in Franclemont and Todd (1983) but was transferred to the genus *Janseodes* Viette by Poole (1989).
- 95 ***Hyperstrotia* Hampson** - *Hyperstrotia* is transferred from the Eustrotiinae to the Phytometrinae, partly on the basis of the tympanal characters discussed by Richards (1933: 14) and partly because of similarities in the larvae and larval behavior (Wagner et al. 2011).
- 96 ***Aglaonice otignatha*** - *Aglaonice hirtipalpis* (Walker, [1859]) was reported from Florida by Dickel (1991) and Heppner (2003), but examination of the types of *A. hirtipalpis* and *A. otignatha* Hampson, 1924 at the Natural History Museum, London, leads to a reidentification of the Florida material as *A. otignatha*. The genus has been listed in the Herminiinae (e.g., Poole 1989), but the postspiracular tympanal hood and DNA exclude it from the Herminiinae. It is placed here following Richards (1933: 15) analysis of the tympanal pockets, which he describes as being typical for Phytometrinae.
- 97 ***Allerastria* Brown** - Genus and generic combination from Brown (1987). Previously associated with the Eustrotiinae in Franclemont and Todd (1983), *Allerastria* shows more similarities to the Phytometrinae in habitus, genitalia, and DNA than to the Eustrotiinae.
- 98 ***Homocerynea* Barnes & McDunnough** - Like *Allerastria*, this genus previously was associated with the Eustrotiinae in Franclemont and Todd (1983). It is tentatively associated with the Phytometrinae.
- 99 ***Cecharismena jalapena*** - This species was described from Orizaba, Mexico and occurs as far north as Texas (vouchers in TLS Collection, Houston). The Franclemont and Todd (1983) check list includes *C. abarusalis*, a species that occurs in Brazil, but this listing seems to be based on the superficial similarity of *C. abarusalis* with the very sexually dimorphic female form of *C. cara*.
- 100 ***Cecharismena anartoides*** - *Plusiodonta anartoides* Walker was included in the genus *Matiloxis* Schaus in Franclemont and Todd (1983), but was transferred to the genus ***Radara*** Walker by Poole (1989). We treat *Radara* as an Old World genus, primarily occurring in Africa and Southeast Asia. The species placed in

Cecharismena by Poole (1989) and some in *Radara* from Central and South America have basal abdominal brushes, levers, and pockets (reduced in some species). These are similar to the structures that are widespread in many subfamilies in the Noctuidae but the details suggest they are convergently derived. Similarities in valve shape and dorsal processes, presence of a large pair of brushes on eversible coremata on the eighth sternum, and the apex of aedeagus expanded with a sclerotized ridged pattern, all suggest that the New World radiation should be treated as a separate genus from Old World *Radara*. The genera *Zagorista* Schaus, 1916, *Chirconia* Schaus, 1916, **syn. n.**, *Diodines* Schaus, 1916, **syn. n.**, *Duriga* Schaus, 1916, **syn. n.**, and *Matiloxis* Schaus, **syn. n.**, are synonyms of *Cecharismena*. [Contributed in collaboration with J. B. Sullivan].

- 101 Subfamily Anobinae** - DNA results for *Anoba* Walker and related genera are highly volatile and range from the group being nested within the Eulepidotinae, to a highly isolated group of Erebidae (Zahiri et al. 2010; Zahiri, pers. comm.). They were proposed as a tribe of the Catocalinae s. l. by Holloway (2005), but we raise them to subfamily status on the basis of the DNA results where they are well removed from the Erebinae. They differ from most tribes of the Erebinae in that the ostial opening is not displaced into the seventh abdominal sternite, and from these tribes and the Eulepidotinae in lacking the characteristic form of mid-tibial hair pencil of these taxa. Some genera have massive tufts of hair on the tibiae, especially the hind tibia (e.g., *Deinopa* Walker). The Anobinae are reviewed by Lafontaine and Walsh (2010a).
- 102 *Deinopa angitia*** - This species was described in the genus *Neoberminia* Druce, a synonym of *Phalaenophana* Grote in the subfamily Herminiinae. It was moved to *Mastixis* Schaus, also in the Herminiinae by Poole (1989), but the species belongs in the Anobinae, not the Herminiinae so we move it to the genus *Deinopa* Walker as *D. angitia* (Druce), **comb. n.** The composition of the species associated with the generic names *Deinopa* and *Baniana* Walker are in need of revision (Lafontaine and Walsh 2010a).
- 103 Subfamily Erebinae** - From DNA evidence presented by Zahiri et al. (2010), the concept of the subfamily Erebinae is greatly expanded from that of Goater et al. (2003), Fibiger and Lafontaine (2005), and Lafontaine and Fibiger (2006) to include most of the tribes of the subfamily Catocalinae as defined by Goater et al. (2003) and Fibiger and Lafontaine (2005).
- 104 Tribe Toxocampini** - This group of genera was treated as a tribe of the Catocalinae by Goater et al. (2003) and Fibiger and Lafontaine (2005). In Zahiri et al. (2010) the tribe fell outside of the Erebinae, but with no bootstrap or Bremer support, so we retain them in the Erebinae pending further research.
- 105 *Lygephila victoria*** - Generic combination from Poole (1989).
- 106 *Tathorhynchus exsiccata*** - This species was transferred to *Lygephila* Billberg by Goater et al. (2003), but was returned to *Tathorhynchus* Hampson by Fibiger and Hacker (2005).

- 107 **Tribe Thermesiini** - The large-eyed (modified reniform spot) erebids from both the New and Old World are structurally and molecularly very different from *Erebus* Latreille of the Old World, so the tribal name Thermesiini (based on a synonym of *Hemeroblemma* Hübner) is used in place of the Erebiini.
- 108 ***Letis xyli*** - First reported from Texas by Blanchard and Knudson (1985a). A voucher specimen is in the USNM.
- 109 **Tribe Catocalini** - This tribe follows the definition given in Fibiger and Lafontaine (2005) except the tribes of the subfamily Catocalinae sensu Fibiger and Lafontaine are treated as tribes of the Erebinae following Zahiri et al. (2010). Revised sequence for species of *Catocala* from Gall and Hawks (2010).
- 110 ***Catocala* Schrank: synonymy** - Synonymy from Gall and Hawks (2010).
- 111 ***Catocala*: taxa described by Edwards and Grote** - New synonymy and/or revised status for taxa described by W. H. Edwards and Grote from Gall and Hawks (2002b).
- 112 ***Catocala luctuosa*, *C. carissima*** - Revised status as valid species from Gall and Hawks (2010).
- 113 ***Catocala*: new status** - From Gall and Hawks (2010).
- 114 ***Catocala*: taxa described by Strecker** - New synonymy and/or revised status for taxa described by Strecker from Gall and Hawks (1990).
- 115 ***Catocala texanae*** - The correct spelling is *texanae*; *texana* is a misspelling by Poole (1989).
- 116 ***Catocala desdemona*** - Revised status as valid species from Hawks (2010).
- 117 ***Catocala*: synonymy** - Synonymy from Hawks (2010).
- 118 ***Catocala benjamini*** - Revised status from Brower (1982).
- 119 ***Catocala louiseae*** - *Catocala protonympha* Boisduval, 1840, a long unused synonym of *Catocala louiseae* Bauer, 1965, is treated as a *nomen oblitum*, so *Catocala louiseae* is treated as a *nomen protectum* by Gall and Hawks (2002a).
- 120 ***Catocala pretiosa*** - Revised status as valid species by Schweitzer (1982).
- 121 ***Catocala lineella*** - Revised status as valid species by Gall (1990).
- 122 **Tribe Melipotini** - This tribe was characterized by Fibiger and Lafontaine (2005). Like most tribes of the Catocalinae, it is placed in the subfamily Erebinae following Zahiri et al. (2010).
- 123 ***Phoberia ingenua*** - The taxon formerly treated as *Phoberia atomaris* is now recognized as two species in North America, *P. atomaris* and *P. ingenua*. The genus was revised by Lafontaine et al. (2008).
- 124 ***Cissusa subtermina*** - Synonymy by Mustelin (2006).
- 125 ***Bulia Walker*** - The genus was revised by Pogue and Laughlin (2002).
- 126 ***Bulia schausi*** - This species was reported in Arizona by Ferris (2007). A search for the species in 2009 indicates that the species is more widespread in southeastern Arizona than previously known (C. Ferris, pers. comm.).
- 127 ***Drasteria hastingsii*** - *Drasteria hastingsii*, **stat. rev.** is a separate species from *Drasteria mirifica* with distinct genital characters. [Contributed by J. T. Troubridge].

- 128 ***Synedoida* H. Edwards** - The genus *Synedoida* was synonymized with *Drasteria* Hübner by Richards (1939). *Synedoida* was reinstated as a genus by Franclemont and Todd (1983) but re-synonymized with *Drasteria* by Poole (1989).
- 129 ***Drasteria nichollae*** - *Drasteria nichollae* (Hampson, 1926), **syn. n.**, = *Drasteria sabulosa* H. Edwards, 1881. [Contributed by J. T. Troubridge].
- 130 **Tribe Euclidiini, Tribe Poaphilini** - The tribe Euclidiini as used in Fibiger and Lafontaine (2005) is arranged into two tribes to reflect the monophyly of the two included clades. After analysis of DNA data and genital structure the *Argyrostromis* group of genera is reassigned to the tribe Poaphilini, which is based on a generic synonym of *Argyrostromis*.
- 131 ***Callistege* Hübner** - The genus *Callistege* was synonymized with *Euclidia* Ochseneimer by Goater et al. (2003), but retained as a subgenus. *Callistege* is reinstated as a separate genus. The three North American species were originally described in *Euclidia*, so the associations are *Callistege intercalaris*, **comb. rev.**, *C. diagonalis*, **comb. rev.**, and *C. triangula*, **comb. rev.**
- 132 ***Caenurgina distincta*** - This name is a synonym of *Caenurgina crassiuscula* (Schmidt and Anweiler 2010a).
- 133 ***Ptichodis immunis*, *Mocis cubana*** - Reported from Florida by Dickel (1991); vouchers illustrated from the Dickel Collection, Anthony, Florida.
- 134 ***Neadysgonia Sullivan*** - Genus proposed, revised, and removed from the Old World genus *Dysgonia* Hübner by Sullivan (2010).
- 135 ***Cutina* Walker** - The genus was revised by Pogue and Ferguson (1998).
- 136 ***Focillidia grenadensis*** - Reported from Florida by Heppner (2003).
- 137 **Tribe Ophiusini** - This tribe was characterized by Fibiger and Lafontaine (2005). It is now placed in the subfamily Erebinae following Zahiri et al. (2010).
- 138 ***Epidromia* Guenée** - Classification and nomenclature of the genus *Epidromia* in North America follows Lafontaine and Dickel (2008).
- 139 ***Itomia opistographa*** - Reported from Texas by Bordelon and Knudson (2000) and Knudson and Bordelon (2004). Voucher specimens are in the TLS Collection, Houston, Texas.
- 140 ***Heteranassa minor*** - Synonymy by Mustelin (2006).
- 141 ***Elousa albicans*** - Reported from Florida by Dickel (1991); voucher illustrated from the Dickel Collection, Anthony, Florida.
- 142 ***Coxina hadenoides*, *Euclystis insana*, *Coenipeta medina*** - Reported from Texas by Knudson and Bordelon (2004). Voucher specimens are in the TLS Collection, Houston, Texas. The species name *hadenoides* is sometimes misspelled as *hadenioides*. Like many Neotropical species, these three species may represent species complexes, so further research is needed to confirm the identities of the species that occurs in Texas.
- 143 ***Kakapoda cincta*** - Synonymy by Becker and Miller (2002).
- 144 ***Toxonprucha diffundens*** - Reported from Texas by Knudson and Bordelon (2004). This name represents a complex of species so the identity of the species in Texas remains to be confirmed.

- 145 *Zaleops paresa* - The species name was misspelled as *Zaleops parnessa* in Franclemont and Todd (1983).
- 146 *Matigramma Grote* - The genus was revised by Franclemont (1986).
- 147 *Acritogramma Franclemont* - The genus *Acritogramma* was described by Franclemont (1986) and *Matigramma metaleuca* transferred to it.
- 148 *Acritogramma noctar* - A single specimen of this species from southern Arizona is in LACM (Franclemont 1986).
- 149 *Zale peruncta* - Reported from Texas by Knudson and Bordelon (2004). This name represents a complex of species so the identity of the species in Texas remains to be confirmed.
- 150 *Zale obsita* - Reported from Texas by Knudson and Bordelon (2004) and Florida by Heppner (2003). *Zale obsita* was described from Brazil. The taxon occurring in Texas is a different species from the one in southern Florida. Further research is needed to determine which, if either, of these taxa is *Zale obsita*.
- 151 *Zale intenta* - Previously treated as a junior subjective synonym of *Z. lunifera*, this is the common widespread species in eastern North America and *Z. lunifera* is the localized species of barrens along the Atlantic Seaboard (Schmidt 2010b).
- 152 *Achaea ablunaris* - Reported from Florida by Dickel (1991). Reported from Texas by Knudson and Bordelon (2004), however these records may be referable to *Mimophisma delunaris* (E. Knudson, pers. comm.).
- 153 *Amolita Grote* - The genus *Amolita* is included here because the ostium in *Amolita fessa*, the type-species of *Amolita*, is positioned anteriorly and to the side in the seventh sternite, as in other Ophiusini. The ostium is not as displaced in some other species included in *Amolita*.
- 154 **Subfamily Eulepidotinae** - DNA results from Zahiri et al. (2010) suggest that the Eulepidotini and Panopodini are not clades within the subfamily Erebiidae, so the Eulepidotini is raised to subfamily status and includes the tribes Eulepidotini and Panopodini. The female genitalia have the ostial opening in the membrane between the seventh and eighth abdominal sternite, not displaced anteriorly into the seventh sternite as it is in many tribes of the Erebiidae, such as Euclidiini, Poaphilini, and Ophiusini. We place it on the list after these tribes because males of the Eulepidotini and Panopodini have the same form of long mid-tibial hair pencils arising from a groove covered with flat translucent white scales. Some genera (e.g., *Eulepidotis* Hübner and *Panopoda* Guenée) also have a differently structured hair pencil on the hind tibia.
- 155 *Eulepidotis addens* - Reported from Texas by Blanchard and Knudson (1985a). Voucher specimens are in the TLS Collection, Houston, Texas.
- 156 *Eulepidotis rectimargo* - A relatively recent (1969) specimen from Texas is in USNM. It had been incorrectly identified as *Eulepidotis merricki* (Holland, 1902).
- 157 *Eulepidotis electa* - A relatively recent (1979) specimen from Arizona is in USNM.

- 158 *Eulepidotis micca* - An old specimen labelled only "S. Tex." is in USNM. More recent specimens reported by Bordelon and Knudson (2000), and others have been found since then (E. Knudson, pers. comm.).
- 159 *Eulepidotis striaepuncta* - Reported from Florida by Dickel (1991); voucher illustrated from the Dickel Collection, Anthony, Florida.
- 160 *Herminocala stigmaphiles* - Generic combination from Poole (1989).
- 161 *Obrima pyraloides* - Reported from Texas by Knudson and Bordelon (2004). Voucher specimen in Texas A & M Collection (E. Knudson, pers. comm.).
- 162 *Renodes curviluna*, *Epitaua coppryi* - Reported from Texas by Bordelon and Knudson (2000). Voucher specimens are in the TLS Collection, Houston, Texas.
- 163 *Athyrrma Hübner* - Two species of *Athyrrma* occur in southern Florida that have gone under the name of *A. adjutrix*. The species that resembles *A. adjutrix* (with an elongated dumbbell-shaped reniform spot) is an undescribed species that occurs in southern Florida and the Caribbean. The "form" *ganglio* (with a short, comma-shaped reniform spot) is a valid South American species and not a synonym of *A. adjutrix*. Specimens from southern Florida and Central America that resemble *A. ganglio* are undescribed species.
- 164 *Manbuta pyraliformis* - *Thermesia pyraliformis* Walker was transferred to the genus *Epidromia* Guenée by Poole (1989) and reported for Florida in that combination by Dickel (1991). It was later transferred to the genus *Manbuta* Walker by Becker (2001). *Manbuta* does not have a displaced ostial opening as in *Epidromia* and the Ophiusini, so we include it here in the Panopodini.
- 165 **Subfamily Eulepidotinae (*incertae sedis*)** - Three groups of genera have not currently been associated reliably with any subfamily of the Erebidae and do not have a displaced ostial opening characteristic of many erebine tribes, so they are included here after the Eulepidotinae as *incertae sedis* groups.
- 166 *Litoprosopus haitiensis* - This species was reported in Florida by Dickel (1991) and Heppner (2003) under the name *Litoprosopus haitiensis*. Its identity is corrected to *Litoprosopus hatuey* after examination of the types in the Natural History Museum, London.
- 167 **Family Euteliidae** - Classification follows Kitching and Rawlins [1998]. They are treated as a family of the Noctuoidea following Zahiri et al. (2010).
- 168 *Marathyssa minus* - DNA barcode data supports the recognition of the phenotypically distinct taxon *Marathyssa minus* as a species separate from *M. inficita* of which *minus* was previously treated as a subspecies. The two species occur in sympatry in parts of Arizona, New Mexico and Texas.
- 169 ***Paectes pygmaea* group** - The species names in this species group were revised by Metzler and Franclemont (1991).
- 170 *Paectes lunodes* - Reported from Florida by Dickel (1991); voucher illustrated from the Dickel Collection, Anthony, Florida.
- 171 *Eutelia pyrastis* - This species was described from the Bahamas (type examined) and occurs also in southern Florida. Florida specimens previously were

- identified as *E. furcata*. Based on differences in phenotype and genitalia between Florida specimens and *E. furcata*, *E. pyrastis* **stat. rev.** is treated as a distinct species.
- 172 ***Eutelia furcata*** - This species occurs in the Caribbean and from western Texas and Arizona southward at least to Costa Rica. Examination of the types of the synonyms of *E. furcata* (*distracta* Walker, 1865; *piratica* Schaus, 1940; *pertanda* Dyar, 1925) and DNA barcode data from specimens from Arizona, Dominican Republic, and Costa Rica, leads us to conclude that these names are correctly attributed to the synonymy of *E. furcata* as listed by Barbut and Lalanne-Cassou (2005).
- 173 **Family Nolidae** - Classification follows Kitching and Rawlins [1998]. Reinstatement as a family follows Zahiri et al. (2010).
- 174 ***Meganola phylla*** - Significant differences in their COI mitochondrial DNA sequences indicate that *Meganola phylla*, **stat. rev.** and *M. minuscula* should be treated as separate species.
- 175 ***Nola cucullatella*** - This Eurasian species was collected in 2008 in the greater Vancouver area of British Columbia (Westham Island) by Dave Holden, representing the first North American record. Vancouver is a major shipping port, and is the most probable source area of the introduction.
- 176 ***Garella* Walker** - Holloway (2003) transferred the species known as *Characoma nilotica* to the genus *Garella* when he discovered that most of the species assigned to *Characoma* Walker are not congeneric with the type-species of *Characoma* from Borneo.
- 177 ***Nycteola* Hübner** - The genus *Dufayella* Capuse was synonymized with *Nycteola* by Fibiger (2009).
- 178 ***Nycteola scriptana*** - Synonymy and revised status by Poole (1996).
- 179 **“*Afrida*” *exegens*** - Kitching and Rawlins [1998] placed *Afrida* in the Nolidae. It had previously been included in the Arctiinae: Lithosiini (Franclemont 1983). “*Afrida*” *exegens* was retained in the Arctiinae by Ferguson and Opler (2006) and Schmidt and Opler (2008) due to its uncertain generic affinity. DNA barcode data and morphology clearly place *exegens* near *Afrida* (sensu stricto) within the Nolinae.
- 180 **Family Noctuidae** - The family-group name Noctuidae was restricted to the Noctuoidea with a trifine hindwing and diagnosed by Fibiger and Lafontaine (2005). The name was later used in a more inclusive concept for all of the Noctuoidea with a quadrifid forewing by Lafontaine and Fibiger (2006). The more restrictive concept of the family Noctuidae of Fibiger and Lafontaine (2005) is reinstated here following Zahiri et al. (2010).
- 181 **Subfamily Plusiinae** - Classification follows Lafontaine and Poole (1991).
- 182 ***Enigmogramma* Lafontaine & Poole** - Genus proposed in Lafontaine and Poole (1991).
- 183 ***Ctenoplusia oxygramma*** - Generic combination and transfer from *Agrapha* Hübner by Lafontaine and Poole (1991).

- 184 *Chrysodeixis* Hübner - *Pseudoplusia* McDunnough is treated as a synonym of *Chrysodeixis* following Goater et al. (2003).
- 185 *Chrysodeixis eriosoma* - Recorded in significant numbers in several greenhouse complexes in southwestern British Columbia in 2005 and 2006 and occasionally was also found in the wild. An eradication program conducted in 2007 seems to have been successful. Occasionally detected in greenhouses, but it is unknown if it could establish out-of-doors populations in Canada.
- 186 *Notioplusia* Lafontaine & Poole - Genus proposed in Lafontaine and Poole (1991).
- 187 *Polychrysis esmeralda* - Treated as a distinct species that occurs in North America and eastern Asia and overlaps in range with *Polychrysis moneta* in south-central Asia (Lafontaine and Poole 1991).
- 188 *Exyra* Grote - The genus *Exyra* was transferred from the Acontiinae to the Plusiinae by Lafontaine and Poole (1991) and provisionally placed in the Euchalcina. Recent barcode data supports this placement.
- 189 *Exyra rolandiana* - Synonymy from Lafontaine and Poole (1991).
- 190 *Autographa gamma* - A Eurasian species added to the North American fauna because of its occurrence in Greenland (Lafontaine and Poole 1991).
- 191 *Autographa buraetica* - A Eurasian species recorded in North America in Yukon and Alaska (Lafontaine and Poole 1991).
- 192 *Megalographa* Lafontaine & Poole - Genus proposed in Lafontaine and Poole (1991) and revised by Lafontaine and Sullivan (2009).
- 193 *Syngrapha ottolenguii* - Generic transfer from *Autographa* Hübner and its status discussed by Lafontaine (1986a) and Lafontaine and Poole (1991).
- 194 *Syngrapha lula* and *S. snowi* - Synonymy from Lafontaine and Poole (1991).
- 195 *Syngrapha alticola* - Treated as a separate species from the Eurasian species *S. devergens* (Hübner, [1813]) by Lafontaine and Poole (1991).
- 196 **Subfamily Bagisarinae** - Treated as a subfamily following Kitching and Rawlins (1998). Concept expanded and redefined by Holloway (2009).
- 197 *Bagisara laverna* - First recorded in Arizona by Adams (2000). Now known to be resident in southeastern Arizona.
- 198 *Amyna* Guenée - The genus *Amyna* was moved from the Eustrotiinae to the Bagisarinae by Holloway (2009) mainly on the basis of larval characters, and discussed with additional characters by Wagner and Binns (2010).
- 199 *Amyna axis* - The synonymy of *Amyna octo* with *Amyna axis* by Walker was overlooked until corrected with an explanation in the check list of the Lepidoptera of Australia (Nielsen et al. 1996).
- 200 **Subfamily Cydosiinae** - Treated as a tribe of the Bagisarinae by Fibiger and Lafontaine (2005). The larvae, illustrated from Costa Rica by Janzen and Hallwachs (<http://janzen.sas.upenn.edu/caterpillars/database.lasso>) are not at all like those of the Bagisarinae, but have long rod-like SD setae on A 1–3 and five pairs of prolegs. They are treated here as the subfamily

- Cydosiinae, **stat. n.** until the phylogenetic associations of the genus are determined.
- 201 *Cydosia phaedra* - Synonymy from Poole (1989).
- 202 **Subfamily Eustrotiinae** - The status of the Eustrotiinae as a separate subfamily from the Acontiinae is discussed by Kitching and Rawlins [1998] and Fibiger and Lafontaine (2005).
- 203 *Tripudia damozela* - Described from Mexico, this is the same species as *T. inquaesita*, **syn. n.** described from Arizona.
- 204 *Tripudia munna* - Recorded in southern California and southern Arizona. It is closely related to *Tripudia damozela*, but the median line is much straighter and the genitalia differ. Vouchers are in CNC and USNM.
- 205 *Tripudia quadrifera* - This species was shown to be a species complex by Pogue (2009) with *T. quadrifera* confined in the United States to Texas. *Tripudia rectangula* occupies most the remainder of the North American range, and two additional species, *T. grapholithoides* and *T. lamina*, occur in Florida where they are sympatric with *T. rectangula*.
- 206 *Tripudia versutus* - This was listed as a valid species in Franclemont and Todd (1983), but as a senior synonym of *Tripudia goyanensis*. Both names represent distinct species in different species groups. Examination of the type material of *T. versutus* shows it to be a valid species, but a species in the *T. flavofasciata* species group. *Tripudia flavofasciata* is a complex of species and *T. versutus*, **stat. rev.** [type in USNM] and *T. flavofasciata* [type in BMNH] refer to two of about six species in the complex.
- 207 *Tripudia goyanensis* - This name is reinstated as a valid species with the transfer of *Tripudia versutus* to the *Tripudia flavofasciata* species complex, so *T. olivacea*, **syn. rev.** is a synonym of *T. goyanensis*.
- 208 *Cobubatha punctifinis* - *Cobubatha punctifinis* Hampson, **syn. n.**, described from the Bahamas, is a synonym of *Cobubatha metaspliaris* Walker, described from Dominican Republic.
- 209 *Cobubatha ochrocraspis* - This species occurs in southern Texas but previously was listed as *C. metaspilaris*, a species confined to southern Florida and the Caribbean.
- 210 *Cobubatha lixiva* - *Cobubatha basicinerea* (Grote), **syn. n.**, and *Cobubatha lixinites* (Dyar), **syn. n.**, are synonymized with *C. lixiva* (Grote) on the basis of genital structure and barcode data.
- 211 *Cobubatha orthozona* - *Cobubatha antonita* (Dyar), **syn. n.**, and *C. victrix* (Dyar), **syn. n.**, are synonymized with *C. orthozona* (Hampson) on the basis of genital structure and barcode data.
- 212 *Cobubatha ipilla* - Recorded in the Big Bend area of western Texas by Ed Knudson (vouchers in TLS Collection, Houston). *Cobubatha rustica* Dyar, **syn. n.**, is synonymized with *C. illipa* Dyar on the basis of genital structure and wing markings.

- 213 *Cobubatha megaplaga* - Recorded in Texas by Ed Knudson (vouchers in TLS Collection, Houston).
- 214 *Marimatha* Walker - The type-species of *Marimatha*, *M. dinumeratalis* Walker is congeneric with *Xanthoptera nigrofimbria*, the type-species of *Thioptera* Franclemont. The North American species are revised by Ferris and Lafontaine (2010).
- 215 *Marimatha aurifera* - This is a South American species described from Brazil. Florida and Texas material has been reidentified as *M. tripuncta* by Ferris and Lafontaine (2010).
- 216 *Deltote bellicula* - Generic combination from Ueda (1984).
- 217 *Protodeltote* Ueda - Ueda's (1984, 1987) revision of the *Deltote* R. L. [the name of the author "R. L." is unknown] group of genera was restricted to the fauna of Japan and Taiwan, although the North American species *Lithacodia bellicula* was included because it is the type-species of *Lithacodia* Hübner, a synonym of *Deltote* R. L. The valves of "*Lithacodia*" *muscosula* (Guenée) and "*L.*" *albidula* (Guenée) are similar to those of *Deltote bellicula*, but the wing pattern and vesica characters are similar to those of the Eurasian species "*Lithacodia*" *pygarga* (Hufnagel, 1766), which Ueda (1984) made the type-species of *Protodeltote* Ueda, so these two North American species are transferred to *Protodeltote* as *P. muscosula* (Guenée), **comb. n.** and *P. albidula* (Guenée), **comb. n.**
- 218 "*Lithacodia* Hübner" - These three species do not belong in any of the described genera in the Eustrotinae, so they are retained in *Lithacodia* of authors (written as "*Lithacodia*") until generic names are available.
- 219 "*Lithacodia*" *costaricana* - The aberrational and unavailable name *Lithacodia musta* ab. *costaricana* Strand, 1917, described from Costa Rica, was raised to species status and validated as *Lithacodia costaricana* Franclemont and Todd, 1983 when specimens resembling *L. costaricana* were found to occur in southwestern United States. Material from Arizona shows significant differences in the male genitalia from *L. costaricana*, and also from the similar *Lithacodia mustapha* Dyar, [holotype in USNM], described from southern Mexico, so the Arizona material is listed as an undescribed species.
- 220 "*Lithacodia*" *phya* - *Lithacodia penthis* (Schaus) was listed by Franclemont and Todd (1983) as occurring in the United States. Examination of the holotype of *Eustrotia penthis* Schaus in USNM and that of *Acontia phya* Druce in BMNH, shows that the material from Arizona is the latter species. Although the two species are similar, "*Lithacodia*" *phya* is smaller (forewing length 8 mm versus 10 mm), the basal pinkish-white patch is much shorter and rounder, the reniform spot is more quadrangular, and the tegumen in the male genitalia is wider.
- 221 *Maliattha* Walker - Generic combinations from Poole (1989).
- 222 *Eustrotiinae (incertae sedis)* - These three genera are misplaced in the Eustrotiinae but at present no better subfamily placement is known.

- 223 ***Ozarba fannia*** - Barnes and McDunnough (1913a) identified material of *Ozarba* Walker from western Texas as *Ozarba fannia* (Druce), but later (Barnes and McDunnough 1913b) reidentified it as *O. aeria* (also as *O. aeria* in Franclemont and Todd 1983). The holotype of *Ozarba fannia* from Mexico is a form in which the forewing ground color is reddish brown and this form occurs northward to Arizona and western Texas, whereas typical material of *O. aeria* from eastern United States (including the holotype of *Ozarba aeria* from Wisconsin) has a gray-brown forewing. Both forms occur together in many areas of western United States and we see no evidence that they are more than color forms of a single species.
- 224 **Subfamily Acontiinae** - The more restricted characterization of the Acontiinae follows Kitching and Rawlins (1998) and Fibiger and Lafontaine (2005).
- 225 ***Ponometia Herrich-Schäffer*** - Generic treatment, generic combinations, and synonymy of *Tarachidia* Hampson, *Fruva* Grote, and *Conochoares* Smith with *Ponometia* follow Lafontaine and Poole (2010).
- 226 ***Ponometia fumata*** - Revised status by Lafontaine and Poole (2010).
- 227 ***Ponometia catalina*** - Synonymy (as *Conochoares catalina*) by Mustelin (2006).
- 228 ***Ponometia elegantula*** - Synonymy by Lafontaine and Poole (2010).
- 229 ***Tarache Hübner*** - Generic treatment, generic combinations, and synonymy of *Hemispragueia* Barnes & Benjamin and *Therasea* Grote with *Tarache* follow Lafontaine and Poole (2010).
- 230 ***Tarache alessandra*** - This name is a synonym of *T. quadriplaga*, not *T. tetragona* (Lafontaine and Poole 2010).
- 231 ***Tarache areli* species complex** - This group of species was revised by Ferris and Lafontaine (2009) as the *Acontia areli* species-group. It is treated as the *Tarache areli* subgroup of the *Tarache bilimecki* species-group by Lafontaine and Poole (2010).
- 232 ***Tarache flavicosta*** - Synonymy from Schmidt and Anweiler (2010a).
- 233 ***Tarache orba*** - *Tarache orba* (Smith), **syn. n.** is the dark female form of *T. huachuca*.
- 234 ***Tarache acerba*** - *Fruva acerba* H. Edwards, 1881 became a secondary homonym of *Acontia acerba* Felder & Rogenhofer, 1874 when both species were moved into *Acontia*. Poole proposed the replacement name *Acontia acerbooides* Poole, 1989. With the transfer of *Fruva acerba* to the genus *Tarache* Hübner the names are no longer homonyms so the name *Tarache acerba* (H. Edwards) is reinstated and *Acontia acerbooides* Poole placed in synonymy with it.
- 235 ***Tarache axendra*** - Todd (1982) mentions that the type material of *Acontia disconnecta* is a mixed series. However, the lectotype he selected in AMNH is a specimen of *Acontia bimileki*. The name *Tarache axendra* Schaus, described from Mexico, is available for this species (Lafontaine and Poole (2010).
- 236 ***Acontia Ochsenheimer*** - Generic treatment and redefinition of the genus *Acontia* follow Lafontaine and Poole (2010).

- 237 *Acontia eudryada* - Synonymy from Lafontaine and Poole (2010).
- 238 *Acontia jaliscana* - Recently found in Texas (Knudson, pers. comm.). Voucher in TLS Collection, Houston.
- 239 **Subfamily Pantheinae** - The Pantheinae were raised to family status by Kitching and Rawlins (1998) but reinstated to subfamily status by Fibiger and Lafontaine (2005).
- 240 *Panthea Hübner* - Taxonomic treatment of *Panthea* follows Anweiler (2009).
- 241 *Panthea furcilla*, *P. virginarius* - Synonymy from Anweiler (2009).
- 242 **Charadra Walker** - Taxonomic treatment and synonymy follows Schmidt and Anweiler (2010b).
- 243 *Charadra ingenua* - The type specimen of this species, described from Colorado, is a synonym of *C. deridens*. The southwestern species described by Schmidt and Anweiler (2010b) as *C. moneta* was identified as *C. ingenua* in most collections.
- 244 **Subfamily Diphtherinae** - Subfamily and taxonomic position from Fibiger and Lafontaine (2005).
- 245 **Subfamily Dilobinae** - The subfamily Raphinae Beck, 1996 was synonymized with Dilobinae Aurivillius, 1889 by Fibiger et al. (2009). They list a series of character states shared by *Diloba* Boisduval and *Raphia* Hübner.
- 246 *Raphia abrupta* - We tentatively retain *R. abrupta* as a species distinct from *R. frater*. Despite the lack of differences in morphology and DNA barcodes, there appears to be no clinal or local variation in phenotypes between the two taxa, with *R. abrupta* occurring from New Jersey to northern Kentucky and Kansas southward, and *R. frater* to the north. More study specimens are needed from the regions where *abrupta* presumably replaces *frater*.
- 247 *Raphia frater* - We treat *Raphia coloradensis* as a synonym of *R. frater* because specimens from ecological transition zones in southern Alberta, southern British Columbia and the edges of the Great Basin are extremely variable, ranging in phenotype from the pale, dusty *coloradensis* form to the grey boreal *frater* form, congruent with the lack of detectable differences in male and female genitalic structure between these forms. DNA barcode data supports this concept of a single phenotypically variable species.
- 248 *Raphia pallula*, *R. elbea* - The situation in *Raphia* is complex in the West, where *R. pallula* (TL: Siskiyou Co., California) and *R. elbea* (TL: Deming, New Mexico) appear to intergrade imperceptibly with the pale form of *frater* occurring in the Great Basin and Rocky Mountain region, despite relatively large DNA barcode divergences between all three taxa. Clearly more research is needed on the status of these taxa.
- 249 *Raphia cinderella*, *R. piazzzi* - In contrast to the other *Raphia* species, examination of the type specimens, lack of evidence for geographic clinal variation, and subtle genitalic structural differences, suggest that *R. cinderella* (TL: Los Angeles Co. California) and *R. piazzzi* (TL: Brownsville, Texas) are species distinct from *R. frater*.

- 250 **Subfamily Balsinae** - Taxonomic position discussed by Lafontaine and Fibiger (2006).
- 251 *Acronicta dactylina*, *A. grisea* - Synonymy from Schmidt and Anweiler (2010a).
- 252 *Acronicta cyanescens* - Treated as a valid species following Schmidt and Anweiler (2010a).
- 253 *Acronicta vulpina* - Treated as a valid species by Kononenko et al. (1989) and Mikkola et al. (1991). It occurs in North America and eastern Asia and its range overlaps that of *Acronicta leporina* (Linnaeus, 1758) in southern Siberia. Recent molecular data from the Barcode of Life Project support this conclusion.
- 254 *Acronicta falcula* - *Acronicta falcula* (Grote, 1877), *A. parallela* (Grote, 1879), **syn. n.**, and *A. mansueta* Smith, 1897, **syn. n.**, do not differ in genitalia or COI *mtDNA* data and are synonymized here. Specimens from the Pacific Northwest (*syn. A. mansueta*) tend to have more black shading on the lower margin of the forewing than those from elsewhere. *Acronicta falcula* was characterized by having the thoracic vestiture mainly of hair-like scales, but the amount of hair-like versus broad scales varies with locality. Recent molecular data from the Barcode of Life Project supports this conclusion.
- 255 *Acronicta furcifera*, *A. pruni*, *A. subochrea*, *A. caesarea* - These four taxa were inadvertently listed as valid species by Franclemont and Todd (1983) after being synonymized in Forbes (1954). The synonymy of the first three was corrected by Rings et al. (1992).
- 256 *Acronicta increta* - The taxonomy of this species and its relatives is in need of research involving rearings, host plant associations, and larval characters. Also, the location and identity of some type specimens are uncertain. The sequence of species in this complex (*A. albarufa* to *A. retardata*) follows that of Forbes (1954).
- 257 *Acronicta impressa* - The range of variation of this species is believed to include the taxa described as *A. distans* **syn. n.** and *A. acla*, **syn. n.** and are synonymized due to the lack of any diagnosable differences.
- 258 *Acronicta arioch* - *Acronicta arioch* Strecker, **syn. n.**, is a large southern form of *Acronicta obliterata*.
- 259 *Merolonche* Grote - The genus *Merolonche* is a polyphyletic group of species in the *Acronicta impressa* group characterized by hairy body vestiture with hair-like scales partly obscuring the eyes. The habitus is associated with adults occurring in cold conditions due to season or occurrence in Arctic and Alpine habitats, so we synonymize *Merolonche*, **syn. n.** with *Acronicta*. Generic combinations are *Acronicta lupini* **comb. rev.**, *A. australis*, **comb. n.**, *A. dolli*, **comb. n.**, and *A. spinea*, **comb. n.**
- 260 *Acronicta lupini* - *Acronicta atlinensis*, **syn. n.**, **comb. n.** is a form of *Acronicta lupini* **comb. rev.** *Acronicta ursina*, **comb. n.** was synonymized with *A. lupini* by Schmidt and Anweiler (2010a).
- 261 *Simyra henrici* - Synonymy by Becker (2002).

- 262 ***Comachara Franclemont*** - The genus *Comachara* was transferred to the Acronictinae by Wagner et al. (2006).
- 263 ***Cerma Hübner*** - The genus *Cerma* was transferred to the Acronictinae by Wagner et al. (2006) and discussed further by Wagner (2007a, 2007b).
- 264 **Subfamily Metoponiinae** - This subfamily was resurrected by Fibiger and Lafontaine (2005) for Eurasian species formerly associated with the Acontiinae and the Stiriinae.
- 265 ***Tyta luctuosa*** - This Eurasian species was released in North America as early as 1993 (Cao et al. 2003) as a biological control agent for field bindweed *Convolvus arvensis* L. Collection records from Utah in 2007 by James Vargo suggest it has become established. Voucher in CNC.
- 266 **Subfamily Cuculliinae** - The subfamily Cuculliinae of North American was redefined and revised by Poole (1995).
- 267 ***Cucullia obscurior*** - This taxon had been treated as a western subspecies of *C. florea* because western specimens generally lack the reddish-gray shading along the forewing costa. Poole (1995) treated *C. obscurior* as a valid species because specimens matching the *C. florea* and *C. obscurior* phenotypes were found to occur together in areas of Washington and Utah. In spite of these phenotypes occurring together in these two areas, the variability of this character in other areas of the west make it very difficult to assign many specimens to one name or the other, so specimens with an entirely gray forewing are treated as a form of *C. florea* (= *C. obscurior*, **syn. n.**).
- 268 ***Cucullia* synonymy** - Synonymy of *Cucullia arizona*, *C. luteodisca*, *C. jemezensis*, *C. brucei*, *C. ketchikana*, and *C. albicinerea* are from Poole (1995).
- 269 ***Cucullia umbratica*** - This Eurasian species was found to be abundant on Île de la Madeleine in eastern Quebec (Handfield and Handfield 2010). Vouchers are in the CNC and the collection of L. Handfield, Mont-St.-Hilaire, Quebec.
- 270 ***Cucullia dorsalis*** - Treated as a valid species by Poole (1989, 1995).
- 271 ***Cucullia eccissica*** - Recorded from Arizona and California by Poole (1995).
- 272 ***Copicucullia* Smith** - The genus *Copicucullia* was synonymized with *Cucullia* Schrank by Poole (1989) resulting in eight new and two revised combinations.
- 273 ***Nycterophaeta* Smith** - The genus *Nycterophaeta* was synonymized with *Cucullia* Schrank by Poole (1995) as a new combination.
- 274 ***Rancora* Smith** - The genus *Rancora* was synonymized with *Cucullia* Schrank by Poole (1989) resulting in eight new or revised combinations.
- 275 ***Cucullia solidaginis*** - Synonymy from Poole (1989).
- 276 ***Lathosea* Grote** - The genus *Lathosea* was synonymized with *Cucullia* Schrank by Poole (1989) resulting in three new combinations.
- 277 ***Cucullia spaldingi*** - The species was originally spelled *spauldingi* and was spelled this way in Poole (1989). It was treated as an incorrect original spelling by Franclemont and Todd (1983) because the name is based on Tom Spalding, the collector of the specimens, but there is no indication in the paper that the name was misspelled. The name was synonymized with *C. pulla* by Poole (1995).

- 278 ***Dolocucullia* Poole** - The genus *Dolocucullia* was proposed by Poole (1995) resulting in two new combinations.
- 279 **Subfamily Amphipyridae** - The subfamily name Amphipyridae was used in a very broad sense by Franclemont and Todd (1983), basically following the concept of Hampson (1908) with the removal of a few groups like the Acontinae. More recently, the subfamily was greatly restricted to a few genera by Poole (1995), Kitching and Rawlins (1998), and many others. On the basis of variability in larval and genital characters, the subfamily Psaphidinae was combined with the Amphipyridae as a tribe and the various tribes of the Psaphidinae diagnosed in Poole (1995) were reduced to subtribes of the Psaphidini by Wagner et al. (2008).
- 280 **Tribe Psaphidini** - This tribe was treated as the subfamily Psaphidinae with four tribes by Poole (1995) and the tribe Psaphidini was revised. The subfamily and tribes were reclassified as a tribe and four subtribes of the subfamily Amphipyridae by Wagner et al. (2008).
- 281 ***Psaphida* Walker** - Generic combinations from Poole (1989) through the synonymy of *Copipanolis* Grote, and *Eutolype* Grote with *Psaphida*.
- 282 **Subtribe Feraliina** - Characterized and revised in part by Poole (1995) with status revised and composition expanded by Wagner et al. (2008).
- 283 ***Miracivira*, *Paratrachea*, *Apsaphida*, *Viridemas*** - Classification revised in Wagner et al. (2008).
- 284 **Subtribe Nocloina** - Described by Poole (1995) with status revised in Wagner et al. (2008).
- 285 ***Paramiana* Barnes & Benjamin, *Eumiana* Barnes & Benjamin** - These two genera require major revision.
- 286 ***Eumiana exculta*** - *Eumiana exculta*, **comb. n., syn. n.**, is a synonym of *Eumiana endopolia*.
- 287 **Subtribe Triocnemidina** - Described by Poole (1995) with status revised in Wagner et al. (2008).
- 288 ***Unciella* Troubridge** - Troubridge (2008) proposed the genus *Unciella* for two species formerly placed in *Oncocnemis* Lederer and transferred them from the Oncocnemidinae to the Psaphidinae, tribe Triocnemidini, herein treated as a subtribe of the Amphipyridae: Psaphidini following Wagner et al. (2008).
- 289 ***Aleptina* Dyar** - The genus *Aleptina* was revised by Todd et al. (1984) in the Acontinae. We transfer it and *Copibryophila* Smith, *Metaponpneumata* Möscher, and *Airamia* Barnes & Benjamin to the Triocnemidina.
- 290 ***Aleptina aleptivoides*, *A. semiatra*** - Generic combinations by Todd et al. (1984).
- 291 ***Aleptina clinopetes*** - First reported in United States by Todd et al. (1984).
- 292 ***Cropia ruthaea*** - Reported from Texas by Knudson and Bordelon (2004).
- 293 **Tribe Stiriini** - This tribe was revised as a subfamily by Poole (1995), but did not include the subtribe *Annaphilina*, which was later proposed by Mustelin (2006).
- 294 **Subtribe Stiriina** - Adapted from revision by Poole (1995).

- 295 *Plagiomimicus Grote* - Generic combinations through syonymy with *Stibadium* Grote, and *Polenta* Morrison with *Plagiomimicus* by Poole (1995).
- 296 *Plagiomimicus mavina* - Synonymy from Poole (1995).
- 297 *Plagiomimicus navia* - This species, declined to *navium* in Franclemont and Todd (1983), does not belong in the genus *Plagiomimicus*, nor in the Stiriini. Accordingly, it was omitted from Poole (1995), but is reinstated here until it is classified elsewhere in the family.
- 298 *Cuahtemoca unicum* - Generic combination from Poole (1995).
- 299 *Lineostriataria Poole*, *Hoplolythrodes Poole* - Genera and generic combinations from Poole (1995).
- 300 *Chrysoecia atrolinea* - Revised status from Poole (1995).
- 301 *Chrysoecia thoracica* - Generic combination from Poole (1995).
- 302 *Cirrhophanus pretiosa* - Revised species status by Poole (1989) and (1995).
- 303 *Eulithosia* H. Edwards - Generic combinations from Poole (1995).
- 304 *Angulostiria chryseochilus* - Reported from United States with genus and generic combination from Poole (1995).
- 305 *Stiria intermixta* - Revised status and report from United States from Poole (1995).
- 306 **Subtribe Grotellina** - Described by Poole (1995) with status revised in Wagner et al. (2008).
- 307 **Subtribe Azeniina** - Described by Poole (1995) with status revised in Wagner et al. (2008).
- 308 **Argentostiria Poole** - Genus and generic combination from Poole (1995).
- 309 **Subfamily Oncocnemidinae** - The Oncocnemidini Franclemont & Forbes, 1954 was treated as the subfamily Oncocnemidinae by Poole (1995) and redescribed by Troubridge (2008). There is an older name for the subfamily, namely Cleophaninae Heinemann, 1859 based on the genus *Cleophana* Boisduval, Rambur & Graslin, a junior objective synonym of *Calophasia* Stephens. The name has not been used as a family-group name since the mid-1800's, so we treat it as a *nomen oblitum*. The family-group name Stilbiidae Guenée, 1852 is based on the genus *Stilbia* Stephens. *Stilbia* and its close relatives were associated with the Oncocnemidini [as a tribe of the Cucullinae] by Ronkay et al. (2001) on the basis of similarities in the genitalia such as the ventral clasper and the cornuti-covered vesica. These characters, however, are shared by the Oncocnemidinae, Amphipyrinae, and the Old World subfamily Metoponiinae. Beck (1996, 1999-2000) includes the *Stilbia* group of genera in the subtribe Stilbiina in the tribe Stiriini sensu Beck [not Grote] on the basis of larval characters. This Old World group of genera is now in the Metoponiinae, the Stiriina being restricted to the New World and included in the Amphipyrinae. We retain the current usage of the name Oncocnemidinae until the phylogenetic relationships of the Oncocnemidinae, Amphipyrinae, and Metoponiinae are better understood. The subfamily name Stilbiinae would have priority over the Oncocnemidinae and the Metoponiinae.

- 310 **Catabenooides Poole** - Genus and generic combinations by Poole (in Becker and Miller 2002).
- 311 **Neogalea esula** - Combination and synonymy of *N. sunia* from Poole (1989). The species name *sunia* was associated with *Spodoptera* Guenée in Franclemont and Todd (1983).
- 312 **Pleromelloida conserta** - This species occurs as two colour forms, a predominantly grey form and a form with the medial area largely suffused with black. Genitalic structure and DNA barcode sequences of these forms are not distinguishable. Examination of the type specimen of *P. obliquata* [USNM] shows that this name is attributable to the paler form, and *P. obliquata*, **syn. nov.** is a junior synonym.
- 313 **Copanarta nigerrima** - Synonymy from Troubridge (2008).
- 314 **Copanarta sexpunctata** - Generic combination from Troubridge (2008).
- 315 **Oncocnemis Lederer** - The genus **Oncocnemis** was synonymized with *Sympistis* Hübner by Troubridge 2008. New combinations are from Troubridge (2008) unless otherwise indicated.
- 316 **Lepipolys Guenée** - Generic synonymy of **Lepipolys** with *Sympistis* and new combinations from Troubridge (2008).
- 317 **Sympistis mus, S. retroversa, S. phairi, S. simplicia** - Synonymy from Troubridge (2008).
- 318 **Sympistis subsimplex** - Generic transfer from *Oxycnemis* Dyar from Troubridge (2008).
- 319 **Hemistilbia Barnes & Benjamin** - Generic synonymy of **Hemistilbia** with *Sympistis* and new combinations from Troubridge (2008).
- 320 **Homohadena Grote** - Generic synonymy of **Homohadena** with *Sympistis* and new combinations from Troubridge (2008).
- 321 **Homohadena species** - Revised species status and new combinations with *Sympistis* by Troubridge (2008).
- 322 **Sympistis poliochroa, S. chandleri** - Revised species status and synonymy of *S. colorado* discussed by Troubridge (2008).
- 323 **Sympistis aqualis** - Revised species status and synonymy of *S. sala* by Troubridge (2008).
- 324 **Sympistis major** - Revised species status by Troubridge and Crabo (1999).
- 325 **Sympistis riparia deserticola** - This taxon was raised to species status by Troubridge (2008), mainly on the basis of significant (3.5%) differences in the barcodes (COI mitochondrial DNA sequences) of *deserticola* as compared with other taxa in the *riparia* group. This conclusion, however, was based on a population in the Owens Valley. Populations in southwestern California near the type locality of *deserticola* have the same barcodes as those of *S. major* from Mono Lake, California and elsewhere in the Great Basin, so *deserticola* is relegated to the synonymy of *S. major*, **syn. rev.** It will require more research to determine if the Owens Valley population is a separate species or a genetically divergent population of *S. major*.

- 326 *Homoncocnemis* Barnes & Benjamin - Generic synonymy of *Homoncocnemis* with *Sympistis* and new combination by Troubridge (2008).
- 327 *Sympistis picina* - Revised species status by Poole (1989). Generic combination by Troubridge (2008).
- 328 *Adita Grote* - Generic synonymy of *Adita* and *Sympistis* and new combination by Troubridge (2008).
- 329 *Apharetra Grote* - Generic synonymy of *Apharetra* with *Sympistis* and new combinations by Troubridge (2008).
- 330 *Apharetra dentata* - Synonymy of *A. pyralis* and *A. purpurea* with *A. dentata* by Poole (1989).
- 331 *Sympistis extremis* - Revised species status from Troubridge and Crabo (1999). Generic combination from Troubridge (2008).
- 332 *Sympistis definita* - Revised species status from Troubridge (2008).
- 333 *Sympistis melaleuca* - Synonymy from Mikkola and Jalas (1979).
- 334 *Sympistis zetterstedtii* - The Arctic and Subarctic species *Sympistis zetterstedtii* was treated as a northern subspecies of *Sympistis nigrita*, which occurs in central Europe by Ronkay and Ronkay (1995). *Sympistis nigrita zetterstedtii* occurs across northern Eurasia and into northwestern North America.
- 335 *Sympistis zetterstedtii kolthoffi* - Troubridge 2008 followed Franclemont and Todd 1983 in treating the taxon *S. labradoris* (Staudinger, 1901) as a subspecies, but under the species *S. nigrita* instead of *S. zetterstedtii*. He then treated *S. kolthoffi* (Aurivillius, 1890) and *S. besla* (Skinner and Mengel, 1891) as new synonyms of subspecies *zetterstedtii*. For those wishing to recognize subspecies, *zetterstedtii* is primarily an Old World taxon with an entirely dark hindwing. It occurs in North America in Alaska and Yukon, but intergrades with the North American form, which has the basal two-thirds of the hind wing pale, in southern Yukon. At the subspecific level, *kolthoffi* is the oldest available name for the North American form, so *labradoris* and *besla* should be synonymized under *Sympistis nigrita kolthoffi*.
- 336 *Sympistis besla*, *S. labradoris* - These taxa are synonyms of *S. zetterstedtii* at the species level and synonyms of *S. kolthoffi* at the subspecies level.
- 337 *Sympistis pallidior* - Revised species status from Troubridge (2008).
- 338 *Euscirrhopterus poeyi* - Reported from Florida by Dickel (1991); voucher illustrated from the Dickel Collection, Anthony, Florida.
- 339 *Psychomorpha epimenis euryrhoda* - Florida populations of *Psychomorpha epimenis*, formerly known as *P. euryrhoda*, **syn. n.**, have more extensive coppery-brown shading in the hindwing than those from farther north, however the two forms grade together where their ranges meet, so it is treated as *Psychomorpha epimenis euryrhoda*, **stat. n.**
- 340 *Alypia dipsaci* - The name *Alypia dipsaci*, **syn. n.** represents a female specimen of *Alypia octomaculata*, nominally from California, but likely mislabelled. *Alypia langtoni* is the expected species in the Sierra Nevada, but the holotype

- of *Alypia dipsaci* in AMNH has two white spots on the hindwing, whereas the female of *A. langtoni* has a single white spot.
- 341 *Alypia octomaculata matuta* - The taxon *matuta* is revised to the status of a subspecies of *Alypia octomaculata* by Powell and Opler (2009). It intergrades with the typical eastern form of *A. octomaculata* where their ranges meet in the eastern Great Plains.
- 342 *Alypia brannani* - The name *Alypia brannani*, **comb. rev.**, **syn. n.** represents a male of *Alypia langtoni*, a boreal zone species that extends southward in the Sierra Nevada. Stretch, in describing the species, associated it with *Androloma maccullochii* (as its synonyms *A. lorquini* (Grote & Robinson) and *A. similis* (Stretch)) because of the semitranslucent area posterior to the inflated costa. Examination of the holotype in AMNH shows that the holotype only has a slight swelling, similar to that in *A. langtoni*, and the clear area posterior to the costa is rubbed.
- 343 **Subfamily Condicinae** - Classification follows Poole (1995). Beck (1996, 1999–2000) has used the family group name Placodina Guenée, 1852 for the genus *Eucarta* Lederer, which is closely related to *Leuconycta* Hampson, the type species of Leuconyctini Poole, 1995. However, the genus *Placodes* Boisval, 1840 is a junior homonym of *Placodes* Erichson, 1834 in the Coleoptera, and a family group name based on a junior homonym is unavailable.
- 344 *Perigea enixa* - This species, which occurs in the Hill Country of west-central Texas, is treated as a full species because it differs in genital characters, COI mtDNA, and is paler than *Perigea xanthioides* from farther east.
- 345 *Perigea berinda* - Recorded in Texas (Knudson and Bordelon 2004) and in southeast Arizona by Bruce Walsh.
- 346 **Condica Walker** - Generic synonymy of *Platysenta* Grote with *Condica* by Poole (1989) resulted in 14 new combinations for species listed under *Platysenta* in the Franclemont and Todd (1983) check list.
- 347 *Condica claufacta* - The holotype of *Xylina claufacta*, **syn. n.**, in the BMNH from East Florida is a specimen of the species also known as *Condica cervina*.
- 348 *Condica punctifera* - Reported from Florida by Dickel (1991); voucher illustrated from the Dickel Collection, Anthony, Florida.
- 349 *Condica vacillans* - Reported from Texas by (Knudson and Bordelon 2004).
- 350 *Condica parista* - Reported from Texas (Knudson and Bordelon 2004) as *Condica pyromphalus* (Dyar), but after comparison with the holotypes of *C. pyromphalus* and *C. parista* (Schaus) in USNM the specimens were reidentified as the latter species.
- 351 *Condica hypocritica* - A female in USNM from Laguna Atascosa, Texas was reported as *Condica hypocritica* (Dyar) by Franclemont and Todd (1983) and as *Condica subornata* (Walker) by Knudson and Bordelon (2004). The specimen has been reidentified as an undescribed species after examination of the holotypes of *C. hypocritica* in USNM and *C. subornata* in the BMNH.

- 352 ***Draudtia* Barnes & Benjamin** - Generic synonymy of ***Draudtia*** with *Condica* by Poole (1996).resulted in nine new combinations for species listed under *Draudtia* in the Franclemont and Todd (1983) check list.
- 353 ***Condica funeralis*** - Synonymy by Mustelin (2006).
- 354 ***Ogdoconta lilacina*** - The species that occurs in southern Arizona that previously has been identified as *Ogdoconta lilacina* is now known to be misidentified after examination of the type material in the BMNH.
- 355 ***Fotella notalis*** - Comparison of the types of species of *Fotella* in USNM shows that all four names are referable to *Fotella notalis* [Contributed by Michael Pogue]. *Fotella olivia* and *F. olivoides* were previously synonymized with *F. fragosa* by Mustelin (2006).
- 356 **Subfamily Heliothinae** - Classification based on Hardwick (1996).
- 357 ***Microbelia angelica*** - Synonymy from Hardwick (1996), but this may be a complex of species, so further research needed (Sears and Pogue pers. comm.).
- 358 ***Heliothodes diminutiva*** - Synonymy from Hardwick (1996), but this is a complex of many species; further research is in progress (Sears and Pogue pers. comm.).
- 359 ***Pyrrhia cilisca*** - Synonymy by Pogue et al. (2010).
- 360 ***Pyrrhia aurantiago*** - Generic combination from Pogue (2008).
- 361 ***Psectrotarsia suavis*** - Generic combination from Pogue (2007).
- 362 ***Heliothis stombleri*** - Synonymy from Hardwick (1996).
- 363 ***Heliothis acesias*** - Revised status by Hardwick (1994).
- 364 ***Heliocheilus lupatus*** - Revised status by Hardwick (1996).
- 365 ***Protoschinia* Hardwick** - The genus ***Protoschinia*** was synonymized with *Schinia* Hübner by Matthews (1991).
- 366 ***Schinia nuchalis*** - *Schinia nuchalis* was treated as a separate species from the Eurasian species *Schinia scutosa* by Hardwick (1996).
- 367 ***Thyreion* Smith** - The genus *Thyreion* was synonymized with *Schinia* Hübner by Hardwick (1970). It was reinstated as a genus in Franclemont and Todd (1983) but re-synonymized by Poole (1989) and Hardwick (1996).
- 368 ***Schinia rosea*, *S. stena*** - Synonymy from Hardwick (1996).
- 369 ***Schinia aetheria*** - Revised status by Hardwick (1996).
- 370 ***Schinia crotchii*** - Status revised in a revision of the *Schinia cupes* group by Pogue and Harp (2003b).
- 371 ***Schinia deserticola*** - Status revised by Hardwick (1996).
- 372 ***Schinia mexicana*** - Recorded in Copper Canyon, Huachuca Mountains, Cochise Co., Arizona in 2009 by Ken Osborne. Vouchers in Osborne Collection and USNM.
- 373 ***Schinia gracilentia*, *S. oleagina*** - Synonymies by Hardwick (1996).
- 374 ***Schinia sexata*, *S. intermontana*, *S. graefiana*** - Revised status by Hardwick (1996).
- 375 ***Schinia parmeliana*, *S. sordidus*, *S. nubila*, *S. diffusa*, *S. obscurata*, *S. edwardsii*** - Synonymies from Hardwick (1996).

- 376 *Schinia arizonensis* - Name proposed by Hardwick 1996 is a *nomen nudum*, so the species was redescribed by Pogue (2006) as *Schinia angulilinea*.
- 377 *Schinia siren*, *S. arcigera*, *S. miniana*, *S. masoni*, *S. sanguinea* - Synonymies from Hardwick (1996).
- 378 *Schinia acutilinea* - Synonymy from Hardwick (1996), but recent research by Pogue (pers. comm.) indicates several species are included under this name.
- 379 *Schinia walsinghami* - Synonymy from Hardwick (1996).
- 380 *Schinia tertia* - Revised synonymy from Pogue and Harp (2004).
- 381 *Schinia albafascia*, *S. brunnea* - Revised status by Pogue and Harp (2004).
- 382 *Schinia erosa* - Revised status by Hardwick (1996) and discussed by Pogue and Harp (2004).
- 383 *Schinia coercita* - Revised status by Hardwick (1996).
- 384 *Schinia coimacula* - Revised status and revised synonymy by Pogue and Harp (2003a).
- 385 *Schinia blanca* - Name proposed by Hardwick 1996 is a *nomen nudum*, so the species was redescribed by Pogue (2006).
- 386 *Schinia chrysellus* - Synonymy by Hardwick (1996).
- 387 *Schinia alencis* - Revised status from Pogue and Harp (2005).
- 388 *Schinia tenuescens* - Synonymy by Hardwick (1996).
- 389 *Heliolonche pictipennis* - Synonymy by Hardwick (1996).
- 390 *Heliolonche joaquinensis* - The name is based on a description of the larva by Hardwick (1996). The adult was formally described by Pogue (2006).
- 391 **Subfamily Eriopinae** - Classification follows Kitching and Rawlins [1998] and Fibiger and Lafontaine (2005).
- 392 *Calloptistria jamaicensis* - Reported from Florida by Dickel (1991); voucher illustrated from the Dickel Collection, Anthony, Florida.
- 393 **Subfamily Bryophilinae** - Classification follows Kitching and Rawlins [1998] and Fibiger and Lafontaine (2005). The relationship between Old World and New World Bryophilinae is uncertain (see below).
- 394 ***Cryphia* Hübner** - Genitalic structure and wing pattern of the North American species previously included in *Cryphia* show that they are not congeneric with true *Cryphia* of the Palearctic; all generic synonyms of *Cryphia* also apply to Palearctic species; the European members of this group were recently revised by Fibiger et al. (2009). As such, no generic name is currently available for the Nearctic bryophilines, and they are in need of revision. One species previously placed in *Cryphia* is here transferred to the Elaphriini as "*Elaphria*" *cyanympha* (see note 412). "*Cryphia*" *viridata* was transferred to the genus *Bryolymnia* by Lafontaine, Ferris, and Walsh (2010).
- 395 "*Cryphia*" *galva* - Synonymy by Adams and McCabe (1990).
- 396 "*Cryphia*" *fulvisparsa* - This name was inadvertently omitted from Franclemont and Todd (1983). When Hampson (1914) described *Bryophila fulvisparsa* **syn. nov.**, he was unaware that this species had already been described by

- Barnes and McDunnough (1911) as *Cerma flavidior*; the types of both taxa were examined.
- 397 ***Cryphia pallidioides*** - This is a replacement name for *C. pallida*, a secondary homonym (Poole 1989).
- 398 **Subfamily Noctuinae** - We follow the inclusive definition of the Noctuinae from Beck (1960) and Poole (1995). Fibiger and Lafontaine (2005) and Lafontaine and Fibiger (2006) arranged this group into three subfamilies, Xyleninae, Hadeninae, and Noctuinae s.s. Molecular data suggests that the Xyleninae is a paraphyletic group with at least four smaller generic clades segregating as sister groups to the Xyleninae + Hadeninae + Noctuinae, so we feel a more inclusive definition to this economically important group is better than creating numerous small subfamilies. The tribal and subtribal classification is adapted from Fibiger and Lafontaine (2005). The subfamilies Xyleninae, Hadeninae, and Noctuinae s.s. are treated as tribes of the Noctuinae s.l.
- 399 ***Pseudeustrotia carneola*** - Moved to the Noctuinae following Beck (1996) on the basis of numerous characters of the genitalia (position of the clasper) and larva (dorsally grooved spinneret and hair-like SD1 on A9). The generic combination is from Poole (1989).
- 400 ***Pseudeustrotia indeterminata*** - *Pseudeustrotia indeterminata*, **comb. n.**, is moved to *Pseudeustrotia* on similarities of the male genitalia with those of *P. carneola*.
- 401 ***Anterastria teratophora*** - Transferred to the tribe Pseudeustrotiini on the basis of male genital characters.
- 402 **Tribe Phosphilini** - This tribe was proposed by Poole (1995) in the Amphipyrrinae because of the very simple male valves in the genitalia. The larvae, however, have a dorsally grooved spinneret and a hair-like SD-1 seta on A9, clearly indicating an association with the Noctuinae.
- 403 ***Phosphila fernae*** - The species *Phosphila fernae*, **comb. n.** is misplaced in *Speocropia* Hampson. It is either a species related to *Phosphila miselioides* or a geographical form of it from Texas.
- 404 ***Phuphena tura*** - *Phuphena obliqua*, **syn. n.**, is a synonym of *P. tura*.
- 405 **Tribe Prodeniini** - Tribal classification adapted from Fibiger and Lafontaine (2005).
- 406 ***Spodoptera hipparis*** - This is a highly enigmatic member of the genus *Spodoptera* Guenée, however, the male genitalia and *mtDNA* both indicate a placement within *Spodoptera* (Pogue 2010).
- 407 ***Spodoptera androgea*** - Reported from Florida by Dickel (1991); voucher illustrated from the Dickel Collection, Anthony, Florida.
- 408 **Tribe Elaphriini** - Classification adapted from Fibiger and Lafontaine (2005).
- 409 ***Elaphria devara*** - Reported from Texas by Knudson and Bordelon (2004). Voucher specimens are in the TLS Collection, Houston, Texas.
- 410 ***Elaphria deltoides*** - Reported from Florida by Dickel (1991); voucher illustrated from the Dickel Collection, Anthony, Florida.

- 411 *Elaphria subobliqua* - Listed from Texas by Knudson and Bordelon (2004). Record based on a record from A. Blanchard.
- 412 “*Elaphria*” *cyanympa* - “*Elaphria*” *cyanympa*, **comb. n.** belongs in the *Elaphria* Hübner generic complex (Noctuidae: Elaphriini) rather than in *Cryphia* Hübner (Bryophilinae). Typical *Elaphria* have a forked clasper whereas that of “*E.*” *cyanympa* has a simple clasper, so its placement in *Elaphria* is provisional. The closely-related Puerto Rican species “*Elaphria*” *jucundella* (Dyar, 1922) **comb. n.** is here also transferred from *Cryphia*, where it was placed by Ferguson (1988).
- 413 *Bryolymnia ensina*, *B. viridata* - Generic combinations from Lafontaine, Walsh, and Holland (2010)
- 414 **Tribe Caradrinini** - Classification follows Fibiger and Lafontaine (2005).
- 415 *Caradrina* spp. - Generic combinations through synonymy with *Platyperigea* Smith by Poole (1989). Genus revised by Hacker (2004).
- 416 *Caradrina beta* - Genital structure and mtDNA show that *Caradrina beta*, **stat. n.**, is a separate species from *C. camina*.
- 417 *Caradrina montana* - Synonymy *C. extima* with *C. montana* by Kononenko et al. (1989).
- 418 *Caradrina distinctoides* - This is a replacement name for *Athetis distincta* Barnes a secondary homonym of *Caradrina distincta* Staudinger.
- 419 *Caradrina clavipalpis* - This is a European species that was first found in North America in Queens in New York City in 1993. In 2009 it was found in Rochester, New York by Jay Greenberg, so it appears to be established and spreading. It has two broods in Queens. [Contributed by Eric L. Quinter].
- 420 **Subtribe Athetiina** - This tribe was proposed by Fibiger and Lafontaine (2005). We have modified the name of the tribe from Athetina to Athetiina by dropping only the “s” from the generic name *Athetis* Hübner [1821] in order to avoid homonymy with Athetina in the Coleoptera: Staphylinidae, based on *Atheta* Thompson, 1858.
- 421 *Proxenus Herrich-Schäffer* - The genus *Proxenus*, **stat. rev.**, was included within *Athetis* by Poole (1989) following European usage, most recently by Fibiger and Hacker (2007). The character on which the tribal name Athetina is based, the complete loss of the uncus, is also taken to be the generic character in European works, similar to the thinking discussed for *Acontia* by Lafontaine and Poole (2010). The characters that separate *Athetis* and *Proxenus* are in Kononenko et al. (1989).
- 422 *Athetis tarda* - *Athetis tarda*, **comb. n.** is a typical member of the genus *Athetis* and is the only North American species in this very large Old World genus.
- 423 “*Anorthodes*” *triquetra*, “*A.*” *indigena* - These two species are congeneric, but do not belong in *Athetis*, nor in *Anorthodes*, or even in the Athetiina because they have a fully developed spine-like uncus. We leave them here until a better tribal position is found and a better generic name is available.
- 424 **Tribe Dypterygiini** - Tribal classification from Fibiger and Lafontaine (2005).

- 425 *Dypterygia ligata* - Reported from Florida by McCabe (2003).
- 426 *Dypterygia ordinarius* - Reported from Texas by Knudson and Bordelon (2004). Voucher specimens are in the TLS Collection, Houston, Texas.
- 427 *Dypterygia punctirena* - Reported from Florida by Dickel (1991); voucher illustrated from the Dickel Collection, Anthony, Florida.
- 428 *Acroria terens* - Reported from Texas by Bordelon and Knudson (2000). Voucher specimens are in the TLS Collection, Houston, Texas.
- 429 *Neophaenis boucheri* - Reported from Texas (as *N. respondens*) by Blanchard (1973). Specimens from Texas are referable to *Neophaenis boucheri*, described in 2004 by Barbut and Lalanne-Cassou (2004).
- 430 *Magusa Walker* - Species of *Magusa* based on Lafontaine et al. (2009).
- 431 **Tribe Actinotiini** - Classification by Beck (1996); classification discussed by Fibiger and Lafontaine (2005).
- 432 ***Iodopepla Franclemont*** - This genus is closely related, if not congeneric, with *Nedra* Clarke and like most Actinotiini the larva feeds on *Hypericum* Linnaeus.
- 433 **Tribe Phlogophorini** - Classification follows Fibiger and Lafontaine (2005). Members of the tribe Phlogophorini consistently associate with the tribes of the former subfamily Hadeninae on the basis of *mtDNA* and nuclear DNA (Zahiri et al. 2010).
- 434 *Euplexia brillians* - *Euplexia brillians*, **syn. n.**, is a synonym of *E. triplaga*, which is widely distributed from Arizona to northern South America. Specimens from this range have the same genitalia and barcodes, but differ from populations regarded as *E. triplaga* in the Caribbean.
- 435 **Tribe Apameini** - Classification of *Apamea* and related genera follows Mikkola et al. (2009).
- 436 *Apamea cariosa* - Synonymy from Mikkola et al. (2009).
- 437 *Apamea vultuosa multicolor* - New status and subspecific classification from Mikkola et al. (2009).
- 438 *Apamea unanimis* - European introduction into northeastern North America and rapidly spreading (Mikkola et al. 2009).
- 439 *Apamea remissa*, *A. rubrivena* - These mainly Eurasian species were first reported in North America (Alaska) by Kononenko et al. (1989).
- 440 *Apamea indocilis*, *A. atosuffusa*, *A. amputatrix* - Synonymy from Mikkola et al. (2009).
- 441 *Apamea sordens* - The Eurasian species *Apamea sordens* is treated as a Holarctic species with *finitima* as one of two North American subspecies (Mikkola et al. 2009).
- 442 *Apamea inordinata*, *A. commoda*, *A. burgessi*, *A. relicina*, *A. scoparia*, *A. inficita*, *A. zeta*, *A. niveivenosa* - Subspecific classification from Mikkola et al. (2009).
- 443 *Apamea atriclava* - New status from Mikkola et al. (2009).
- 444 ***Apamea Ochsenheimer*: generic synonymy** - Combinations from Poole (1989) from the synonymy of *Agroperina* Hampson, *Crymodes* Guenée, *Protagrotis* Hampson, and *Trichoplexia* Hampson with *Apamea* Ochsenheimer.

- 445 *Apamea sora*, *A. alticola* - Revised status from Mikkola et al. (2009).
- 446 *Apamea lateritia* - This is a Eurasian species formerly confused with *A. scoparia*.
- 447 *Apamea cogitata* - Revised status from Mikkola et al. (2009) after being inadvertently listed as a species in Franclemont and Todd (1983).
- 448 *Apamea exornata* - Synonymy from Poole (1989).
- 449 *Apamea n. obscuroides* - Replacement name from Poole (1989).
- 450 *Apamea lintneri* - Generic combination from Mikkola et al. (2009) from the synonymy of *Ommatostola* Grote with *Apamea*.
- 451 *Apamea pallifera* - The species *Apamea pallifera*, **comb. n.** was originally described in *Polia* Ochseneimer, but listed in *Andropolia* Grote by Franclemont and Todd (1983) and Poole (1989). The holotype is a species of *Apamea* purportedly from Illinois. The comment from North American workers who have seen the type is that it is probably a Eurasian species. Eurasian workers say it is not Eurasian. It is possible that it is an extremely rare species that has never been recollected, a situation somewhat similar to that of *Apamea mythi*. The problem did not emerge until after the publication of Mikkola et al. (2009). The type has not yet been dissected but the form of the anal papillae put it with the species groups with blunt, rounded anal papillae.
- 452 *Loscopia velata* - Generic combination from Quinter and Lafontaine (2009).
- 453 *Protapamea* Quinter - Genus and generic combination from Quinter (2009).
- 454 *Melanapamea* Lafontaine - Genus and generic combination from Lafontaine (2009).
- 455 *Lateroligia* Zilli, Fibiger & Ronkay - Genus and generic combination from Zilli et al. (2005). *Lateroligia ophiogramma* is a Eurasian species with at least two separate introductions into North America (Troubridge et al. 1992), now rapidly expanding in range.
- 456 *Resapamea* - The genus *Resapamea* Varga & Ronkay, 1992, was proposed for a Holarctic species complex that had been included in *Luperina* Boisduval (which occurs only in the Old World). Most of the species assigned to *Luperina* in Franclemont and Todd (1983) belong in *Resapamea*, but several will require new generic assignments. The generic combinations *Resapamea trigona*, *R. venosa*, and *R. passer* are from Zilli et al. (2005).
- 457 *Resapamea innota*, *R. enargia* - The use of the generic name *Resapamea* instead *Luperina* in North America requires two new combinations, *Resapamea innota* (Smith, 1908), **comb. n.**, *Resapamea enargia* (Barnes & Benjamin, 1926), **comb. n.**
- 458 *Resapamea passer* - The names *Resapamea virguncula*, **comb. n.**, **syn. n.** and *R. morna*, **comb. n.**, **syn. n.**, are color forms of *R. passer*.
- 459 “*Resapamea*” *stipata* - “*R.*” *stipata* (Morrison, 1875), **comb. n.** Temporary generic assignment.
- 460 *Mesapamea fractilinea* - *Mesapamea fractilinea*, **comb. n.**, is superficially almost identical to *Mesapamea secalis* (Linnaeus) and occurs in the same four color morphs. However, *M. fractilinea* and *M. arbora* (Barnes & McDunnough,

- 1912), **comb. n.** form a group in North America with a much more modified and ornate male cucullus than found in the European species of the genus.
- 461 *Mesapamea mactatoides* - *Mesapamea mactatoides*, **syn.n.** = *M. arbora*.
- 462 *Eremobina claudens* - This is a boreal zone species with asymmetrical slightly biserrate male antennae. *Eremobina hanhami* (Barnes & Benjamin), **syn. n.**, is a pale form from southwestern British Columbia, Washington, and Oregon. *Eremobina hilli* (Grote, 1876), **syn. n.** was described from the Adirondacks of New York and represents a disjunct southern population of *E. claudens* in eastern North America.
- 463 *Eremobina leucoscelis* - *Eremobina leucoscelis* (Grote, 1874), **stat. rev.**, (= *E. fibulata* (Morrison, 1874), **syn. n.**, = *E. jocasta* (Smith, 1900), **syn. n.**) generally replaces *E. claudens* south of the boreal zone, mainly in peat bogs, and differs in antennal structure and DNA barcodes. The original description of *leucoscelis* appeared sometime after March 1874 based on the introductory text of the publication with Grote's (1874) description of *leucoscelis*, whereas the issue with the description of *fibulata* is dated as July 1874. Since Grote (1875) and Hampson (1908) both treat *leucoscelis* as the senior name, and there is no evidence to the contrary, we accept *leucoscelis* as the older name. There appear to be at least two unnamed species in western North America; the genus is in need of revision.
- 464 *Oligia strigilis* - This Eurasian species was first recorded in North America at Quebec City, Quebec (Handfield 1999), subsequently expanding south to the northeastern US (Mello 2005), and now as far south as New York City and as far west as southern Ontario.
- 465 *Oligia latruncula* - This Eurasian species has become established in the New York City area.
- 466 "Oligia Hübner" - The genus *Oligia* is found only in the Old World. North American species assigned to *Oligia*, other than the two European introductions, need new generic placements.
- 467 "Oligia" *rampartensis* - Revised status from Schmidt and Anweiler (2010a). This species differs from "*O.*" *violacea* in having a reddish rather than white hindwing, a unicolorous thorax (reddish center in "*O.*" *violacea*), and numerous differences in the genitalia and DNA. They occur sympatrically in many areas of western North America, although "*O.*" *violacea* predominates on the West Coast states and "*O.*" *rampartensis* is mainly in the interior.
- 468 *Neoligia Troubridge & Lafontaine* - Genus and generic combination from Troubridge and Lafontaine (2002).
- 469 *Neoligia hausta*, *N. laevigata* - Synonymy from Troubridge and Lafontaine (2002).
- 470 *Xylomoia indirecta* - Genitalia and barcode results indicate an association with *Xylomoia* Staudinger as *X. indirecta*, **comb. n.**
- 471 *Spartiniphaga McDunnough* - *Spartiniphaga*, **syn. n.**, is a synonym of *Photedes* Lederer resulting in the new combinations *Photedes inops*, **comb. n.**, *P. carterae*, **comb. n.**, *P. includens*, **comb. n.**, and *P. panatela*, **comb. n.**

- 472 *Photedes didonea* - In a revision of the genus *Xylomoia* Staudinger, *X. didonea* (Smith, 1894), was moved to *Chortodes* by Mikkola (1998). With the synonymy of *Chortodes* and *Photedes*, the generic combination is *Photedes didonea*, **comb. n.**
- 473 *Photedes* - The genus *Hypocoena* Hampson was synonymized with *Chortodes* Tutt by Kononenko et al. (1989), so the North American species were transferred to *Chortodes*. More recently, *Chortodes* was synonymized with *Photedes* Lederer by Zilli et al. (2005) and *Hypocoena* reinstated as a valid genus. Four North American species that had been transferred to *Chortodes* are now moved to *Photedes* [= *Chortodes*], three provisionally. *P. panatela*, **comb. n.**, "*P.*" *enervata*, **comb. n.**, [= "*P.*" *orphnina*, **comb. n.**, **syn. n.**], and "*P.*" *defecta*, **comb. n.** There are no differences in genitalia between southern "*P.*" *enervata*" and northern "*P.*" *orphnina*, **syn. n.** and forms blend together in a cline with every combination of form in between. [Contributed by Eric L. Quinter].
- 474 *Hypocoena* - In the genus *Hypocoena* Hampson the digitus and clasper are modified into posteriorly projecting spines and the vesica has a large curved cornutus. In *Photedes* Lederer [= *Chortodes* Tutt] the clasper and digitus are vestigial and the vesica has an apical brush of smaller spines. On this basis, *Hypocoena inquinata*, **comb. rev.**, [= *H. variana*, **syn. n.**], *H. soflae*, **comb. n.**, *H. basistriga*, **comb. rev.**, *H. rufostrigata*, **comb. rev.**, and *H. stigmatica*, **comb. rev.**, are included in *Hypocoena*.
- 475 *Hypocoena stigmatica* - Reported from southeastern Alaska by Kononenko et al. (1989).
- 476 *Rhizedra lutosa* - Introduced from Europe into eastern North America and spreading (McCabe and Schweitzer 1991).
- 477 *Capsula* - The genus *Capsula* Fibiger, Zilli, Ronkay, & Goldstein, 2005 was proposed for some species in *Archanara*, including all but one of the North American species formerly attributed to *Archanara*. *Capsula alameda*, **comb. n.**, was not transferred at that point.
- 478 *Capsula alameda* - *Capsula alameda*, **comb. n.**, was omitted from Fibiger et al. (2005).
- 479 *Helotropha reniformis* - This species was transferred to *Celaena* Stephens by Kononenko et al. (1989). The genus *Helotropha* Lederer was reinstated for the European species *H. leucostigma* (Hübner) by Fibiger and Hacker (2005) and Zilli et al. (2005), so its close North American relative *H. reniformis*, **comb. rev.** should also be moved back to *Helotropha*.
- 480 *Papaipema* Smith - The sequence of genera related to *Papaipema* (*Amphipoea* Billberg, *Hydraecia* Guenée, *Parapamea* Bird, *Papaipema* Smith, and *Selicanis* Smith) results from unpublished phylogenetic studies by Eric Quinter, as does the sequence of species of *Papaipema*. *Papaipema limata*, **stat. rev.**, is treated as a valid species. More research is needed to confirm its status. [Contributed by Eric L. Quinter].

- 481 *Amphipoea pacifica* - *Amphipoea pacifica*, **stat. rev.** is a valid species differing in genitalia and DNA from *A. americana*.
- 482 *Amphipoea flavostigma* - *Amphipoea flavostigma*, **syn. n.**, is a southern form of *A. senilis* with more contrasting maculation.
- 483 **Tribe Arzamini** - The Arzamini were diagnosed and treated as a subtribe of the Apameini by Fibiger and Lafontaine (2005), but were treated as a separate tribe by Lafontaine and Fibiger (2006).
- 484 *Bellura vulnifica* - Ongoing research on the Arzamini by Eric L. Quinter shows that *Bellura vulnifica*, **stat. rev.**, (= *Arzama diffusa*, **syn. rev.**, = *Arzama melanopyga*, **syn. rev.**) is not a synonym of *Bellura gortynoides* but should be treated as a valid species. *B. gortynoides* is of a brighter yellow color throughout its range, with little or no tendency to become darker northward. *B. vulnifica* feeds in *Nymphaea*, whereas *B. gortynoides* eats *Nuphar*. The type material of *B. vulnifica* is apparently lost, so its identity was determined from the original description. The types of the other three species were examined. [Contributed by Eric L. Quinter].
- 485 *Bellura anoa* - This species has been treated as a southern "race" of *obliqua*, a borer in cattail (*Typha*). *B. anoa*, however, is a borer in *Sagittaria*, and apparently ranges at least as far north as Massachusetts. It is a distinct species, and there is a possibility that *B. brehmei* (Barnes & McDunnough, 1916) will ultimately prove to be a junior synonym of *B. anoa*. [Contributed by Eric L. Quinter].
- 486 **Tribe Xylenini, Subtribe Xylenina** - The taxa were diagnosed and treated as a subfamily and tribe by Fibiger and Lafontaine (2005) and by Lafontaine and Fibiger (2006), and they also included the Apameini as a tribe. However, DNA data indicate that the Xyleninae are paraphyletic in that some tribes (e.g., Caradrini, Elaphriini, and Prodeniini) belong outside of the Xyleninae + Hadeninae + Noctuinae clade, so we separate the tribes of the former Xyleninae and treat them as tribes of the expanded, more inclusive, concept of the Noctuinae s.l. The tribes Apameini + Xylenini, as used here, do appear to form a monophyletic group.
- 487 *Lithomoia germana* - Revised status by Kononenko et al. (1989) and Mikkola et al. (1991).
- 488 *Lithophane ferrealis* - The listing of this name as a valid species was an oversight in Franclemont and Todd (1983) that was corrected by Poole (1989).
- 489 *Lithophane vivida* - *Lithophane vivida*, **syn. n.**, is a silvery-gray form of *L. baileyi* that occurs on the west coast of British Columbia and northwestern Washington.
- 490 *Lithophane nigrescens* - *Lithophane nigrescens*, **syn. n.**, is a dark form of *Lithophane querquera*.
- 491 **Sunira Franclemont** - The genus *Sunira* was treated as a subgenus of *Agrochola* Hübner by Ronkay et al. (2001), but is reinstated here because of the divergent genitalia, compared with typical members of *Agrochola*, especially the forked and apically spined clasper, the reduced valve structure with the corona absent,

the digitus reduced to a minute process on the costa, and the heavily sclerotized pouch in the female ductus bursae. Also, the COI barcode sequences never associate the two genera. This results in *Sunira bicolorago*, **comb. rev.**, *S. decipiens*, **comb. rev.**, and *S. verberata*, **comb. rev.**

- 492 *Sunira straminea* - *Sunira straminea*, **syn n.** = *Sunira bicolorago*.
- 493 *Parastichtis suspecta* - Synonymy from Kononenko et al. (1989) and Mikkola et al. (1991).
- 494 *Aseptis lichena* - Generic combination from Mustelin et al. (2000).
- 495 “*Aseptis*” *marina* - “*Aseptis*” *marina*, **comb. n.**, is misplaced in *Oligia* Hübner and in the Apameini. The genitalia and COI barcode place it in the Xylenini near *Aseptis* McDunnough, but it will probably require a new genus when the group is revised.
- 496 *Epidemas obscurus* - *Epidemas melanographa*, **syn. n.**, is a dark form of *E. obscurus*.
- 497 *Brachylomia discolor* - Revised combination and synonymy of *Lomolysis* Franclemont with *Brachylomia* Hampson by Troubridge and Lafontaine (2007).
- 498 *Hyppa xylinoides* - In the Franclemont and Todd (1983) check list the name *Hyppa ancocisconensis* was relegated to the synonymy of *Hyppa xylinoides* leaving the species associated with the name *H. ancocisconensis* apparently not described. Troubridge and Lafontaine (2004a) treated the species formerly associated with the name *H. ancocisconensis* as a northern form of *H. contrasta* and confirmed the synonymy of *H. ancocisconensis* and *H. xylinoides*.
- 499 **Subtribe Cosmiina** - Classification from Fibiger and Lafontaine (2005) but treated as a subtribe of the Xylenini.
- 500 *Cosmia epipascia*, *C. praeacuta* - Generic combinations from Lafontaine and Troubridge (2003).
- 501 *Chytonix parvimacula* - This name was inadvertently omitted from the Franclemont and Todd (1983) check list. Examination of the holotype reveals that the name is a synonym of *Cosmia praeacuta* (= *Cosmia parvimacula* (Smith, 1903), **comb. n.**, **syn. n.**).
- 502 *Enargia infumata* - Examination of the type of *Enargia infumata* shows that *E. mephisto* is a junior synonym (Schmidt 2010a).
- 503 *Enargia fausta* - The species previously treated as *E. infumata* (of auth.) was renamed because the type of *E. infumata* is the same species as *E. mephisto*; see Schmidt (2010a). An enigmatic population of *Enargia* in the Pacific Northwest may represent a disjunct population of *E. fausta*, or an introduced, established population of the European *E. paleacea*.
- 504 *Ipimorpha pleonectusa* - = *I. subvexa*, **syn. n.** Geographical variation from paler Great Plains phenotypes to darker boreal phenotypes in the northern Great Plains, lack of genitalic differences, and low DNA barcode variance show that *subvexa* is a paler grasslands form of *pleonectusa*.
- 505 **Subtribe Antitypina** - Classification from Fibiger and Lafontaine (2005).

- 506 *Andropolia contrasta* - = *A. sansar*, **syn. n.** [Contributed by J. E. Rawlins]. *Andropolia extincta*, **syn. rev.**, was listed as a valid species by Franclemont and Todd (1983) after having been synonymized by Forbes (1954).
- 507 *Andropolia olga* - This species is closely related to *A. olorina* and possibly a vividly marked Sierra Nevada population. *A. olorina*, which occurs in coastal California, is mainly pale whitish gray with thin markings.
- 508 *Rhizagrotis modesta*, *R. stylata* - Generic combinations from Troubridge (2008).
- 509 *Fishia discors* - The type specimens of *Hadena evelina*, **syn. n.**, from Truckee, California, have not been located. The synonymy is based on the original description compared with material from the type locality. The name *hanhami*, **syn. n.** is changed in rank from a subspecies to a synonym.
- 510 *Fishia yosemitae* - Synonymy from Schmidt and Anweiler (2010a), except for *Fishia tortilis*, **syn. n.**
- 511 *Fishia dispar* - *Fishia dispar*, **n. comb.**, has genitalia typical for the genus.
- 512 *Fishia illocata* - This species was formerly included in *Oligia* Hübner, but it does not belong in *Oligia*, or in the Apameini. Although it is slightly atypical, the genitalia and DNA barcode put it in the Xylenini as the sister group to the other *Fishia*'s as *Fishia illocata*, **n. comb.**
- 513 "*Platypolia*" *mactata* - Like *Fishia illocata* above, "*Platypolia*" *mactata*, **n. comb.**, was misplaced in the Apameini and should be in the Xylenini: Antitypini. The association with *Platypolia* Grote is a tentative generic placement.
- 514 *Xylotype arcadia* - This name *arcadia* is an invalid correction of the species name. Although this probably was the intended spelling, the type locality being Nova Scotia, historically a part of Acadia, there is no indication in the original description that the name was intended to be spelled as *arcadia*.
- 515 *Mniotype adusta* - *Mniotype sommeri*, **syn. n.**, is a Greenland and Iceland form of this otherwise Eurasian species.
- 516 *Mniotype ducta* - Synonymy from Schmidt and Anweiler (2010a).
- 517 *Mniotype tenera* - Synonymy from Schmidt and Anweiler (2010a).
- 518 *Mniotype ferida* - The species name was misspelled as *fervida* in Franclemont and Todd (1983).
- 519 *Sutyna privata* - Synonymy of *S. profundus* from Schmidt and Anweiler (2010a). *Sutyna tenuilinea*, **syn. n.**, is an aberrant form of *S. privata* from Utah.
- 520 **Subtribe Ufeina** - The Ufeina was classified as a subfamily by Fibiger and Lafontaine (2005), but as a subtribe of the Xylenini, as used here, by Lafontaine and Fibiger (2006).
- 521 *Ufeus satyricus* - Although the type specimen of *Ufeus barometricus*, **syn. rev.** from northern Ontario is lost, the original description allows the name to be associated with *Ufeus satyricus* and not with *U. plicatus*, as in the Franclemont and Todd (1983) check list.

- 522 *Ufeus satyricus saggitarius* - The western populations of *Ufeus satyricus* do not look like the same species as the typical eastern form. However, the genitalia and DNA barcode do not give any support to their recognition as a distinct species and intergrades occur in an area of overlap in western Montana and Wyoming.
- 523 *Ufeus plicatus* - The whereabouts of the type of *Ufeus plicatus*, described from Philadelphia, Pennsylvania, is unknown. The details of the original description, however, indicate that the eastern populations formerly known as *U. unicolor*, **syn. n.**, known from the Midwest (Illinois, Nebraska, Iowa), are referable to *U. plicatus* and represent a dark mid-western form of the species. More material from the East is now known (Quebec, Ontario, Connecticut), including the form with a longitudinal dark streak on the forewing mentioned in the original description of *U. plicatus*.
- 524 *Ufeus electra* - *Ufeus electra*, **stat. rev.** and *U. hulsti*, **syn. n.** (described on the same page) were listed as western subspecies of *U. plicatus* by Franclemont and Todd (1983). They differ from *U. plicatus* in the DNA barcode, in having a wider clasper, the ventral band (brush) of cornuti in the vesica contains more cornuti, which are smaller and more numerous than in *U. plicatus*, so the “brush” appears to be the same size. Consequently, *Ufeus electra* is treated as a separate species from *U. plicatus*.
- 525 **Tribe Xylenini (*incertae sedis*)** - These genera are included here in Xylenini (sensu lato) only because they lack the characters of the other named tribes of the Noctuidae, and the genitalia characters are more similar to those of the Xylenini than to those of any other tribe.
- 526 *Niphonyx segregata* - This eastern Asian species was introduced into the northeastern United States in the 1990’s. It was first recorded on Long Island, New York. It has extended its range at least as far as Connecticut. The larva feeds on hops (*Humulus* L.). [Contributed by Eric L. Quinter].
- 527 **Tribes Orthosiini, Tholerini, Hadenini, Leucaniini, Eriopygini, Glottulini** - Arrangement of genera in the former subfamily Hadeninae draw on larval characters given by Godfrey (1972) and Beck (1999–2000) as discussed by Fibiger and Lafontaine (2005).
- 528 *Perigonica fermata* - Synonymy by Mustelin (2006).
- 529 *Perigonica johnstoni* - *Perigonica johnstoni*, **comb. n.**, **syn. n.** is a synonym of *P. pectinata*.
- 530 *Orthosia macona* - Synonymy by Mustelin (2006).
- 531 *Himella fidelis* - Poole (1989) uses the name *Himella fidelis* for this species with a date of 1874 and gives the date of the synonym *H. intractata* as 1875. In Franclemont and Todd (1983) the synonymy is reversed with the date for *Himella fidelis* as 1875 and 1874 for *H. intractata*. Poole appears justified in this reversal because an article by Grote (1875) states that his paper was published 15 December 1874 and Morrison’s paper was published “more than 10 days later,” so both descriptions date from December, 1874.

- 532 *Egira candida* - *Egira candida*, **syn. n.**, is a synonym of *E. curialis*.
- 533 *Egira onychina* - Synonymy and suppression of name from Troubridge and Lafontaine (2007).
- 534 *Morrisonia latex* - Generic combination from Poole (1989); taxonomic position reviewed by Sullivan and Adams (2009).
- 535 *Escaria* Grote, *Minofala* Smith, *Sparkia* Nye, *Trichocosmia* Grote, *Afotella* Barnes & Benjamin, *Hadenella* Grote - These six genera are characterized by a combination of external features, like the form of frontal process and the presence or apparent absence of hair on the surface of the eye. As a result, some were classified in the Hadeninae and others in the Amphipyrrinae sensu Franclemont and Todd (1983). They associate by DNA barcodes and have similar genitalia, which are also similar to those of *Anarta* Ochsenheimer, so some synonymy is likely when they are revised.
- 536 *Anarta nigrolunata* - Treated as a valid species following Schmidt and Anweiler (2010a).
- 537 *Anarta Ochsenheimer* - Fibiger and Hacker (2005) synonymized *Anarta* and *Discestra* Hampson and the generic combinations for the two species that occur in North America and Eurasia (*A. trifolii* and *A. farnhami*) are from that publication. The remaining combinations transferred from *Discestra*, and those from *Trichoclea* Grote, are from Mustelin (2006).
- 538 *Anarta montanica*, *A. columbica* - Listed as a separate species but not formally recognized as such by Mustelin (2006). Revised status by Schmidt and Anweiler (2010a).
- 539 *Anarta chunka* - *Anarta chunka*, **comb. n.**, **syn. n.**, is treated as a synonym of *A. crotchii*. The genitalia and DNA barcodes are highly variable, but the variation does not coincide with appearance, structural characters, or geographical locality.
- 540 *Anarta fusculentata* - Generic combination and revised status as a species from Mustelin (2006).
- 541 *Anarta postica* - Synonymy from Schmidt and Anweiler (2010a).
- 542 *Coranarta luteola* - Revised status by Lafontaine et al. (1987b). *Coranarta cordigera* is a Eurasian species. Use of the genus *Coranarta* follows Hacker (1998).
- 543 *Polia* generic complex - McCabe's (1980) revision of the *Polia* Ochsenheimer generic complex included *Polia*, *Melanchra* Hübner, *Lacanobia* Billberg, *Papestra* Sukhareva, and two new genera, *Spiramater* McCabe and *Trichordestra* McCabe. All of the names listed as new synonymies, revised synonymies, revised statuses, and new combinations in Franclemont and Todd (1983) for *Polia*, *Melanchra*, *Lacanobia*, and *Papestra* are taken from McCabe (1980) and are valid as of McCabe (1980). The two new genera of McCabe (*Spiramater* and *Trichordestra*) were omitted from the Franclemont and Todd (1983) check list.
- 544 *Polia rogenhoferi* - Synonymy from McCabe (1980).
- 545 *Polia richardsoni magna* - Subspecies status from McCabe (1980).

- 546 *Lacanobia grandis* - The genitalia of *Lacanobia grandis*, **comb. rev.** are very similar to those of other species of *Lacanobia* Billberg, compared with the very divergent genitalia of *Spiramater lutra*. The DNA barcode sequence also indicates an isolated position for *S. lutra*, so “*Spiramater*” *grandis* is returned to *Lacanobia*.
- 547 *Spiramater lutra* - Genus and generic combination from McCabe (1980).
- 548 *Trichordestra* McCabe - Genus and generic combinations from McCabe (1980).
- 549 *Hada sutrina* - Generic combination from Lafontaine et al. (1986).
- 550 *Sideridis* Hübner - The genus *Trichoclea* Grote was synonymized with *Anarta* Ochseneheimer by Fibiger and Hacker (2005). Some of the North American species in *Trichoclea* in Franclemont and Todd (1983) were transferred to *Anarta* by Mustelin (2006). Other species placed in *Trichoclea* in Franclemont and Todd (1983) are better associated with the genus *Sideridis* and were transferred by Schmidt and Anweiler (2010a).
- 551 *Hecatera dysodea* - This is an introduced Eurasian species found in Utah in 1998 (Utah Co., Pleasant Grove) and Oregon in 2005 (The Dalles). Larvae feed on flowers and seeds of Compositae, especially lettuce (*Lactuca* spp.), and have been reported as a pest of lettuce in Europe (Hacker et al. 2002). Vouchers in CMNH, CNC, OSU, and USNM.
- 552 *Hadena* Schrank - Generic combinations from Poole (1989), except for *Hadena plusasata*.
- 553 *Hadena jola* - Synonymy by Troubridge and Crabo (2002).
- 554 *Hadena plumasata* - Generic combination from Troubridge and Crabo (2002).
- 555 *Dargida* Walker - Pogue (2009) revised the Mexican and South American species of *Dargida*.
- 556 *Faronta* Smith - The genus *Faronta* was synonymized with *Dargida* Walker by Rodríguez and Angulo (2005) resulting in six new combinations.
- 557 *Mythimna* Ochseneheimer - For many years the genus *Mythimna* was very broadly defined in Europe and included the genera *Aletia* Hübner, *Pseudaletia* Franclemont, and *Leucania* Ochseneheimer, which were maintained as valid genera in North America in Franclemont and Todd (1983) and Poole (1989). More recently, this fauna is arranged in two genera in Europe (Hacker et al. 2002), with *Mythimna* (including the structurally similar *Aletia* and *Pseudaletia*) as one genus, and the structurally distinctive *Leucania* being recognized as another genus. We follow this classification here with *Mythimna oxygala*, **comb. rev.**, *M. yukonensis*, **comb. rev.**, and *M. sequax*, **comb. rev.** as revised combinations.
- 558 *Leucania oregona* - This species was lumped with *L. farcta* in Franclemont and Todd (1983) in spite of very different genitalia. We assume that the association of specimens with the names was incorrect. They had been treated as separate species in earlier lists.
- 559 *Leucania lapidaria* - Revised status from Rings et al. (1992).
- 560 *Leucania dia* - Revised status from Schmidt and Anweiler (2010a).

- 561 *Leucania inconspicua*, *L. senescens*, *L. dorsalis* - Reported from Florida by Dickel (1991); vouchers illustrated from the Dickel Collection, Anthony, Florida.
- 562 *Leucania subpunctata* - The identity of the species occurring in southern United States was corrected to *Leucania subpunctata* by Adams (2001). *Leucania latiuscula* occurs in the Caribbean but has not yet been found in Florida.
- 563 *Leucania lobrega* - Recorded in Florida as *L. opalisans* by Dickel (1991). Identity corrected to *L. lobrega* and species described by Adams (2001).
- 564 *Leucania solita* - Synonymy by Becker and Miller (2002).
- 565 *Lasionycta skraelingia* - Recorded in North America in Yukon by Lafontaine and Kononenko (1988b). The genus *Lasionycta* Aurivillius was revised by Crabo and Lafontaine (2009).
- 566 *Lasionycta secedens* - Generic combination from Hacker et al. (2002).
- 567 *Lasionycta secedens bohemani* - Subspecies status of *bohemani* from Kononenko et al. (1989).
- 568 *Lasionycta phaea* - Revised status from Lafontaine and Kononenko (1988b).
- 569 *Lasionycta membrosa* - Synonymy from Lafontaine et al. (1986).
- 570 *Lasionycta mutilata*, *L. phoca* - Synonymy from Crabo and Lafontaine (2009).
- 571 *Lasionycta leucocycla* - Revised classification of *L. leucocycla* group from Crabo and Lafontaine (2009).
- 572 *Lasionycta flanda*, *L. coloradensis* - Revised status as a valid species from Crabo and Lafontaine (2009).
- 573 *Lasionycta poca* - Revised status as a valid species from Schmidt and Anweiler (2010a).
- 574 *Lasionycta perplexa* - Synonymy from Crabo and Lafontaine (2009).
- 575 *Lasionycta subfuscata*, *L. staudiingeri* - Synonymy and subspecific classification from Crabo and Lafontaine (2009).
- 576 *Lasionycta dolosa*, *L. subfumosa* - Revised status as valid species from Crabo and Lafontaine (2009).
- 577 *Lasionycta quadrilunata*, *L. uniformis*, *L. impingens* - Subspecific classification from Crabo and Lafontaine (2009).
- 578 *Lasionycta discolor*, *L. promulsa* - Synonymy from Crabo and Lafontaine (2009).
- 579 *Psammopolia* Crabo & Lafontaine - Genus and generic combinations from Crabo and Lafontaine (2009).
- 580 *Psammopolia etacta* - Synonymy from Crabo and Lafontaine (2009).
- 581 *Lacinipolia meditata* - = *L. brachiolum*, **syn. n.**, = *L. determinata*, **syn. n.**, = *L. rubrifusa*, **syn. n.**
- 582 *Lacinipolia rodora* - Reported from Texas (Knudson and Bordelon 2004). It also is widespread in southeastern Arizona.
- 583 *Lacinipolia illaudabilis* - Synonymy from Mustelin (2006).
- 584 "*Lacinipolia*" *mimula* - This species was included in *Lasiestra* Hampson by Franclemont and Todd (1983). It is provisionally moved to *Lacinipolia* McDunnough. It has the characteristic postsaccular flaps of *Lasionycta* Aurivillius (= *Lasiestra*) and *Lacinipolia* McDunnough, but it lacks the characteristics of

- Lasionycta*, which has just been revised (Crabo and Lafontaine 2009). *Lacinipolia* includes a number of diverse lineages and is badly in need of revision, so “*Lacinipolia*” *mimula*, **comb. n.**, is best dealt with there.
- 585 ***Homorthodes lindseyi*** - This is treated as a valid species because it occurs sympatrically with *H. furfurata* in northeastern United States without evidence of intergradation. The barcodes of the two taxa differ by about 2%. Two generations in southeastern United States bracket the single generation of *H. furfurata* (James K. Adams, pers. comm.).
- 586 ***Protorthodes incincta*** - = *P. saturnus*, **syn. n.**, = *P. indra*, **syn. n.**, = *P. daviesi*, **syn. n.** *P. indra* is a pale xeric habitat form (type locality: Prescott, Arizona) and *P. daviesi* (type locality: Fort Wingate, New Mexico) is a darker montane form with the central part of the forewing paler. Neither shows any differences in genitalia from typical *P. incincta* from farther north and east and the forms intergrade in appearance where they meet. The DNA barcode shows some isolation of the southern Wyoming/northern Colorado population of form *daviesi* (0.8%), but topotypical populations in the Zuni Mts of New Mexico show no barcode segregation. *P. utahensis* and *P. akalus* were synonymized by Schmidt and Anweiler (2010a).
- 587 ***Protorthodes lindrothi*** - *Protorthodes lindrothi* was described from Newfoundland and was recognized as a species because of slight differences in the male genitalia. Additional material shows that the differences are not consistent and the DNA barcode also suggests that *P. lindrothi*, **syn. n.** is a synonym of *P. oviduca*.
- 588 ***Hyperepia pi*** - Synonymy from Poole (1989).
- 589 ***Pseudorthodes iole*** - This species was listed by Poole (1989) in the genus *Eriopyga* Guenée, but examination of the genitalia shows that it should be reclassified as *Pseudorthodes iole*, **comb. n.** A voucher from Texas is in USNM. [Contributed by J. B. Sullivan].
- 590 ***Orthodes crenulata*** - Synonymy from Becker (2002).
- 591 **“*Orthodes* Guenée”** - The six species provisionally associated with “*Orthodes*” were included in *Polia* Ochsheimer in Franclemont and Todd (1983). They were excluded from *Polia* by McCabe (1980), but apparently too late for the 1983 check list. They are included tentatively in *Orthodes* Guenée following the lead of Poole (1989) and earlier suggestions of affinities by McCabe (1980). They do not belong in *Orthodes* but no better placement could be found at this time. “*Orthodes*” *noverca*, “*O.*” *vauorbicularis*, and “*O.*” *delecta* may represent a single species.
- 592 **“*Hexorthodes*” *agrotiformis*** - = “*H.*” *planalis*, **syn. n.**, = “*H.*” *diplopis*, **comb. n.**, **syn. n.**, = “*H.*” *aleuca*, **comb. n.**, **syn. n.**
- 593 **“*Hexorthodes*” *tuana* and *nipana*** - These species were included in *Polia* Ochsheimer in Franclemont and Todd (1983). They are included tentatively in *Hexorthodes* McDunnough following the lead of Poole (1989) and earlier suggestions of affinities by McCabe (1980). They do not belong in *Hexorthodes*

- but no better placement could be found at this time. The synonymy of “*Hexorthodes*” *nipana* and of “*H.*” *montara* is from Mustelin (2006).
- 594 “*Hyssia*” *degenerans* - Reported from Texas by Blanchard (1973). This species occurs in western Texas and has been overlooked because of its superficial similarity to “*Hexorthodes*” *nipana*, which occurs farther to the west in Arizona and California.
- 595 “*Eriopyga*” *crista* - A synonym of this species (“*Eriopyga*” *dissimilis*) was nominally described from Arizona. However, the species otherwise occurs from southern Mexico to northern South America, so the specimen from Arizona is believed to be mislabelled. An undescribed species occurs in southeastern Arizona and it often is misidentified as “*Eriopyga*” *crista* because it is the only species in the genus listed by Franclemont and Todd (1983).
- 596 *Hypotrix* **Guenée** - Generic combinations from Lafontaine, Ferris, and Walsh (2010). The generic names *Trichorthosia* Grote, *Ursogastra* Smith, and *Trichagrotis* McDunnough were synonymized with *Hypotrix* and four species were transferred from *Hexorthodes* McDunnough.
- 597 *Anhypotrix* **Lafontaine, Ferris & Walsh** - Genus and generic combination from Lafontaine, Ferris, and Walsh (2010).
- 598 *Tricholita* **palmillo** - *Tricholita palmillo*, **comb. n.**, is transferred from *Sideridis* Hübner on the basis of genital structure and the DNA barcode.
- 599 **Tribe Noctuini** - Classification of Noctuini adapted from revisions of Noctuinae by Lafontaine (1987, 1998, 2004).
- 600 **Subtribe Agrotina** - Classification of Agrotina adapted from Lafontaine (1987, 2004).
- 601 *Anicla* **Ochsenheimer** - Generic combinations and the status of *Euagrotis* McDunnough as a subgenus of *Anicla* by Lafontaine (2004).
- 602 *Anicla* **exuberans** - Synonymy from Lafontaine (2004).
- 603 *Anicla* **espoetia** - Reported in United States by Lafontaine (2004).
- 604 *Striacosta* **Lafontaine** - Genus and generic combination from Lafontaine (2004).
- 605 *Actebia* **Stephens** - New generic synonyms listed in Lafontaine (2004).
- 606 *Actebia* **balanitis** - Generic combination and the status of *Protexarnis* McDunnough as a subgenus of *Actebia* from Lafontaine (2004).
- 607 *Dichagyris* **Lederer** - Generic combinations and the status of *Loxagrotis* McDunnough, *Pseudorichia* Lafontaine, *Pseudorthosia* Grote, and *Mesembragrotis* Barnes & Benjamin as subgenera of *Dichagyris* from Lafontaine (2004). The genera *Proragrotis* McDunnough and *Pseudoseptis* McDunnough were synonymized with *Dichagyris*. Five species were transferred from *Richia* Grote.
- 608 *Dichagyris* **cataclivis**, *D. mizteca*, *D. arabella* - Reported in United States by Lafontaine (2004).
- 609 *Dichagyris* **socorro**, *D. madida* - Synonymies from Lafontaine (2004).
- 610 *Eucoptocnemis* **Grote** - Generic combinations and the status of *Manruta* Smith and *Desertica* Lafontaine as subgenera of *Eucoptocnemis* from Lafontaine (2004).

- 611 *Eucoptocnemis tripars* - Synonymy from Lafontaine (2004).
- 612 *Richia distichoides*, *R. docilis* - Synonymies from Lafontaine (2004).
- 613 *Richia Grote* - Generic combinations for species transferred from *Loxagrotis* McDunnough and *Eurois* Hübner from Lafontaine (2004).
- 614 *Richia herculeana* - Reported in United States by Lafontaine (2004).
- 615 *Copablepharon subspecies* - Revised taxonomic status by Crabo et al. (2004).
- 616 *Protogygia epipsilioides* - Synonymy from Lafontaine and Fauske (2004).
- 617 *Protogygia album* - Generic combination from Lafontaine and Fauske (2004).
- 618 *Euxoa bochus* - Revised classification and synonymy from Lafontaine (2004).
- 619 *Euxoa adumbrata* - Following Fibiger's (1997) treatment of the Eurasian *Euxoa adumbrata* as a separate species from the North European *E. lidia* (Stoll), the two North American subspecies are associated with *Euxoa adumbrata*.
- 620 *Euxoa shasta condita* - Taxonomic status revised by Lafontaine (1987).
- 621 *Euxoa vallus luteosita* - Taxonomic status revised by Lafontaine (1987).
- 622 *Euxoa chimoensis* - Revised status from Lafontaine and Troubridge (2010).
- 623 *Euxoa lewisi julia* - Taxonomic status revised by Lafontaine (1987).
- 624 *Euxoa oncocnemoides* - *Euxoa oncocnemoides*, **stat. rev.**, is treated as a valid species because its range is now known to overlap that of *Euxoa annulipes* in southern California.
- 625 *Euxoa andera*, *E. incallida*, *E. loya* - Synonymies from Lafontaine (1987).
- 626 *Euxoa excogita* - *Euxoa excogita*, **stat. rev.**, is treated as a valid species because it occurs sympatrically with *E. brunneigera* in the Great Plains and Rocky Mountain States without evidence of hybridization.
- 627 *Euxoa cursoria wirima* - Taxonomic status revised by Lafontaine (1987).
- 628 *Euxoa furtivus* - Taxonomic status revised by Schmidt and Anweiler (2010a).
- 629 *Euxoa arizonensis*, *E. mercedes* - Synonymies from Lafontaine (1987).
- 630 *Euxoa aequalis* - Subspecific classification from Lafontaine (1987).
- 631 *Euxoa incognita*, *E. cooki* - Synonymies from Lafontaine (1987).
- 632 *Euxoa maimes* - Taxonomic status revised by Lafontaine (1987).
- 633 *Feltia* Walker - Generic combinations and the status of *Trichosilia* Hampson as a subgenus of *Feltia* from Lafontaine (2004).
- 634 *Feltia acarneae* - Synonymy from revision of *Trichosilia* by Lafontaine and Kononenko (1986).
- 635 *Feltia jaculifera*, *F. evanidalis*, *F. tricosae* - Synonymies from Lafontaine (2004).
- 636 *Feltia subterranea*, *F. repleta* - Transfer from *Agrotis* from Lafontaine (2004).
- 637 *Agrotis rileyana* - Generic combination and synonymy of the genus *Onychagrotis* Hampson by Lafontaine (2004).
- 638 *Agrotis Ochsenheimer* - Synonymies from Lafontaine (2004).
- 639 *Agrotis carolina* - *Agrotis carolina*, **syn. n.**, appears to be a larger southern form of *A. buchholzi* with the same larval host plant. The vesica illustrated for *A. carolina* by Schweitzer and McCabe (2004) is broken, so it appears to be much shorter than that of *A. buchholzi*. The differences in valve shape are not consistent.

- 640 **Subtribe Noctuina** - Classification of Noctuina adapted from revision of subtribe (as tribe Noctuini) by Lafontaine (1998).
- 641 *Diarsia rosaria freemani* - Taxonomic status revised in Lafontaine (1998).
- 642 *Cerastis Ochsenheimer* - Generic combinations through the synonymy of *Metalepsis* Grote from Lafontaine and Crabo (1997).
- 643 *Hemipachnobia McDunnough* - Genus reseggregated into two species from Lafontaine (1998). *H. subporphyrea* is known from southeastern North Carolina and eastern Maryland.
- 644 *Lycophotia Hübner* - Generic combination from Lafontaine (1998).
- 645 *Rhyacia clemens* - Revised status by Lafontaine (1998).
- 646 *Noctua pronuba* - Introduced from Eurasia into Nova Scotia about 1979; now occurs throughout North America from Florida to Alaska. Full synonymy given in Lafontaine (1998).
- 647 *Noctua comes* - Introduced from Eurasia into British Columbia about 1982 and spreading southward in the Pacific Northwest. Recently found in Ontario (Crolla 2008). Full synonymy given in Lafontaine (1998).
- 648 *Graphiphora haruspica* - Synonymy from Lafontaine (1998).
- 649 *Xestia trumani* - Synonymy from Lafontaine (1998).
- 650 *Xestia plebeia* - Generic combination through the synonymy of the genus *Hemigraphiphora* McDunnough from Lafontaine (1998).
- 651 *Xestia vernilis* group - Generic combinations from Poole (1989).
- 652 *Xestia youngii* - *Xestia youngii*, **syn. rev.**, is treated as an ecological form of *X. dilucida* adapted to peat bogs.
- 653 *Xestia adela* - Synonymy from Lafontaine (1998).
- 654 *Xestia wockeii* - Generic combination from Inoue et al. (1982).
- 655 *Xestia (Megasema)* - Synonymy of the genus *Agrotiphila* Grote with *Xestia* subgenus *Megasema* Guenée by Lafontaine (1998).
- 656 *Xestia (Pachnobia)* - Synonymy of the genera *Anomogyna* Staudinger, *Archanaarta* Barnes & Benjamin, *Barrovia* Barnes & McDunnough, and *Epipsiliamorpha* Barnes & Benjamin as synonyms of *Xestia* subgenus *Pachnobia* Guenée by Lafontaine et al. (1998). Generic combination of *Xestia speciosa* from Hartig and Heinicke (1973).
- 657 *Xestia speciosa* - Subspecific classification from Lafontaine et al. (1998).
- 658 *Xestia mixta* - Revised status from Lafontaine et al. (1998).
- 659 *Xestia albuncula* and *X. kolymae* - Reported in North America and synonymy by Lafontaine et al. (1998).
- 660 *Xestia atrata*, *X. tecta*, *X. okakensis*, *X. lorezi* - Subspecific classification from Lafontaine et al. (1987a).
- 661 *Xestia ursae* - Revised status from Lafontaine et al. (1987a).
- 662 *Xestia perquiritata*, *X. homogena* - Subspecific classification from Lafontaine et al. (1998).
- 663 *Xestia intermedia* and *X. lyngei* - New North American record and new combination from Lafontaine et al. (1983).

- 664 *Xestia alaskae* - Generic combination and synonymy of the genus *Epipsiliamorpha* with *Xestia* from Lafontaine et al. (1983).
- 665 *Xestia aequaeva* - Subspecific classification from Lafontaine and Mikkola (1996).
- 666 *Xestia quieta* - Generic combination and synonymy of the genus *Archanarta* with *Xestia* from Lafontaine et al. (1983).
- 667 *Xestia bryanti* - Generic combination and synonymy from Lafontaine et al. (1983).
- 668 *Xestia liquidaria* - Generic combination, synonymy, and synonymy of the genus *Barrovia* Barnes & McDunnough with *Xestia* from Lafontaine et al. (1983).
- 669 *Coenophila opacifrons* - Revised status and synonymy from Lafontaine (1998).
- 670 *Prognorisma* Lafontaine, *Agnorisma* Lafontaine - Genera, generic combinations, and synonymies from Lafontaine (1998).
- 671 *Agnorisma hero* - Synonymy from Lafontaine (1998).
- 672 *Agnorisma bugrai* - Replacement name for *Agrotis collaris* Grote & Robinson, 1868, a junior primary homonym of *Agrotis collaris* Wallengren, 1856, from Koçak (1983).
- 673 *Pseudohermonassa Varga* - Generic combinations from Lafontaine (1998).
- 674 *Pseudohermonassa scaramangoides* - Synonymy from Lafontaine (1998).
- 675 *Setagrotis* Smith - Synonymies from Lafontaine (1998).
- 676 *Tesagrotis* Lafontaine - Genus and generic combinations from Lafontaine (1998).
- 677 *Tesagrotis corrodera*, *T. amia* - Revised status and synonymy of *T. fortiter* from Lafontaine (1998).
- 678 *Adelphagrotis quarta* - Synonymy from Lafontaine (1998).
- 679 *Adelphagrotis carissima* - Revised status from Lafontaine (1998).
- 680 *Parabagrotis* Lafontaine - Genus, generic combinations, and revised status for species from Lafontaine (1998).
- 681 *Parabagrotis exsertistigma* - The species name was misspelled as *exertistigma* in Franclemont and Todd (1983) and Lafontaine (1998).
- 682 *Abagrotis crumbi*, *A. barnesi*, and *A. tecatensis* - Synonymies from Lafontaine (1998).
- 683 *Abagrotis forbesi* - Revised status from Lafontaine (1998).
- 684 *Abagrotis brunneipennis* - Revised status and new combinations through synonymy of the genus *Rhynchagrotis* Smith with *Abagrotis* Smith from Lafontaine (1998).
- 685 *Pronoctua peabodyae* - New status from Lafontaine (1998).
- 686 *Isochlora sericea* - New combination through synonymy of the genus *Chamy-la* Staudinger with *Isochlora* Staudinger from Lafontaine (1998).

Excluded species

- 687 *Eilema complana* (Linnaeus, 1858) - (= *Crambidia allegheniensis* Holland, 1903). A single male specimen of this Palearctic species has been reported from North America, but since it has not subsequently been collected this record is treated as an accidental introduction. The specimen was collected, described and illustrated by Holland (1903) as *Crambidia allegheniensis* Holland, 1903, and subsequently recognized as a synonym of *Eilema complana* by Clench (1954). This taxon was listed in Franclemont (1983), but was subsequently excluded from North American check lists (Ferguson and Opler 2006, Schmidt and Opler 2008).
- 688 *Virbia cetes* (Druce, 1897) - Removed from list because of lack of any verifiable records Schmidt and Opler (2008).
- 689 *Halysidota underwoodi* Rothschild, 1909 - Removed from list because of lack of any verifiable records (Ferguson and Opler, 2006).
- 690 *Halysidota fuliginosa* Rothschild, 1909 - Removed from list because of lack of any verifiable records (Ferguson and Opler, 2006).
- 691 *Pseudohemihyalea mansueta* (H. Edwards, 1884) - Removed from list because of lack of any verifiable records (Schmidt and Opler, 2008).
- 692 *Antichloris viridis* Druce, 1884 - Extralimital. Occasionally found in North America in banana shipments.
- 693 *Anomis cataggellus* Dyar, 1913 - Reported from Texas by Knudson and Bordelon (2004) on the basis of material identified by Andre Blanchard. The specimens from Texas resemble this species, however, on comparison with the male holotype of *Anomis cataggellus* the male of the species recorded from Texas does not have the swollen folded area on the costa near the base of the forewing in *A. cataggellus* and its relatives. We have not been able to match the species from Texas with any other known *Anomis*.
- 694 *Isogona continua* Guenée, 1852 - Specimens reported as *Isogona continua* Guenée, 1852 from Texas were misidentified. They probably are referable to *Isogona natatrix* of which *Isogona continua* (Walker, 1869) is a synonym (and a secondary homonym of *Isogona continua* Guenée).
- 695 *Cecharismena abarusalis* (Walker, 1859) - Described from Brazil. North American records were found to be misidentified.
- 696 *Thysania agrippina* (Cramer, 1776) - Heppner (2003) discounted the Florida record as likely mislabelled, or an escape from a ship or cargo.
- 697 *Eulepidotis dominicata* (Guenée, 1852) - This species is on the 1983 MONA check list based on an old specimen in USNM labelled "Cherolokee, Fla., September, [19]07." The validity of this record was questioned by Todd (1961). The species occurs in Central and South America but not in the Greater Antilles in the Caribbean, so the specimen from Florida is believed to be mislabeled. Reports from Texas have not been substantiated by verifiable records (E. Knudson, pers. comm.).

- 698 *Eulepidotis merricki* (Holland, 1902) - This species is nominally described from Pittsburgh, Pennsylvania, but is probably mislabelled. It occurs in the Caribbean, including Cuba, but has never been reported from Florida.
- 699 *Trichoplusia abrota* (Druce, 1889) - Removed from list because of lack of any verifiable records (Lafontaine and Poole, 1991).
- 700 *Autographa bonaerensis* (Berg, 1882) - Removed from list because of lack of any verifiable records (Lafontaine and Poole, 1991). The species is unlikely to occur in North America because it occurs from southern Brazil and Paraguay southward (Lafontaine and Sullivan 2009).
- 701 “*Eustrotia*” *fausta* Druce, 1889 - *Eustrotia fausta* Druce was reported from Arizona by Ferris (2009), but was later reidentified by him as a female of the pyralid *Tosale aucta* Hampson after consultation with Ed Knudson.
- 702 *Acronicta auricoma* (Fabricius, 1787) - Material reported from Newfoundland, Canada, was re-identified as *Acronicta impressa* (Walker) (Mikkola et al., 1991).
- 703 *Agroperina obliviosa* (Walker, 1858) - Re-identified as a mislabelled synonym of the Eurasian species *Apamea maillardi* (Geyer) (Mikkola et al. 2009).
- 704 *Andropolia ochracea* (Smith, 1900) - *Andropolia ochracea* (Smith, 1900) is a mislabelled synonym of the Eurasian species *Polymixis flavocincta* ([Denis & Schiffermüller], 1775) (Forbes 1954).
- 705 *Micrathetis dasarata* (Druce, 1898) - Material reported to be *Micrathetis dasarata* from Texas has been reidentified as forms of *M. tecnon* Dyar, 1914.
- 706 *Neumoegenia coronides* (Druce, 1889) - Removed from list because of lack of any verifiable records (Poole, 1995).
- 707 *Neumoegenia albavena* (Ottolengui, 1898) - Removed from list because of lack of any verifiable records (Poole, 1995).
- 708 *Chrysoecia requies* (Dyar, 1909) - Removed from list because of lack of any verifiable records (Poole, 1995).
- 709 *Basilodes inquinatus* Hogue, 1983 - Removed from list because of lack of any verifiable records (Poole, 1995).
- 710 *Sericaglaea adulta* (Guenée, 1852) - The name *Cerastis adulta* Guenée, 1852 is listed twice in Franclemont and Todd (1983), once in *Sericaglaea* Franclemont and once in *Rhynchagrotis* Smith (= *Abagrotis* Smith). Its identity was discussed by Lafontaine (1998). It is probably a senior synonym of one of the species of *Metaxaglaea* Franclemont but the name, described from an Abbot painting, is too vaguely described to be identified.
- 711 *Anathix immaculata* (Morrison, 1875) - The identity of *Orthosia immaculata* Morrison is unknown. The type specimen was said to be at MCZ by Morrison but it is not recorded as being among the type material in the MCZ type data-base. We tentatively retain it in *Anathix* Franclemont following the Franclemont and Todd (1983) check list, but the expanse is given in the original description as 37 mm, much larger than any *Anathix* known.
- 712 *Anarta mimuli* Behr, 1885 - The type material of *Anarta mimuli* Behr, 1885 is lost, probably destroyed in the San Francisco earthquake and fire in

1906. The original description is too vague to associate the name with any known species, so the name is treated as *Anarta mimuli* Behr, 1885, ***nomen obscurum***.

- 713 ***Anarta myrtilli* (Linnaeus, 1761)** - Occurrence in North America based on mislabeled specimens in BMNH.
- 714 ***Lacinipolia perfragilis* (Dyar, 1923)** - The original material from United States identified as the Mexican species *Lacinipolia perfragilis* was later described as a new species, *Lacinipolia triplehorni* Selman & Leuschner, 2001. The two species differ in genitalia and no material matching the holotype of *L. perfragilis* has been located.
- 715 ***Leucania comma* (Linnaeus, 1761)** - *Leucania comma* was reported as introduced into Newfoundland by Ferguson (1963) but these specimens were recently shown to represent *Leucania dia*, a valid North American species (Schmidt and Anweiler 2010a).
- 716 ***Schinia espea* Smith, 1908** - Re-identified as a mislabelled synonym of the South American species *Heliothis molochitina* Berg (Hardwick 1996).

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rubricoma Guenée [Acronicta]	931420	salicis (Linnaeus) [Leucoma]	930170
rubricundis Buckett [Abagrotis]	933658	salina (Barnes) [Dichagyris]	933240
<i>rubrifusa</i> (Hampson) [Lacinipolia]	933016	salusalis (Walker) [Renia]	930529
rubripennis (Grote & Robinson) [Dargida]	932931	sampita Barnes [Grotella]	931702
rubrirena (Treitschke) [Apamea]	932353, N439	sanctaemonicae Dyar [Copablepharon]	933284
rubritincta McDunnough [Homorthodes]	933095	sandaraca (Buckett & Bauer) [Sympistis]	931866
rubroscapus (Ménétriés) [Ctenucha]	930437	sangamonia Barnes & McDunnough [Bleptina]	930523
rubrosuffusa Grote [Matigramma]	931009	sanguinea (Geyer) [Schinia]	932145, N377
ruckesi Barnes & Benjamin [Dichagyris]	933252, N607	sanguineola (Boisduval) [Ptychoglene]	930210
rudens (Harvey) [Hemieuxoa]	933227	sanina (Smith) [Sympistis]	931849
rufago (Hübner) [Xystocephalus]	932596	sanrafaeli Opler [Schinia]	932142
rufescens Fauske & Lafontaine [Protogygia]	933295	<i>sansar</i> (Strecker) [Andropolia]	932681
ruficornis Dyar [Heterocampa]	930088	sansoni Dod [Autographa]	931207
rufimargo (Hübner) [Panopoda]	931089	santerivalis Ferguson [Macrochilo]	930507
rufinans (Dyar) [Heterocampa]	930072	saporis Grote [Triocnemis]	931609
rufinans (Guenée) [Antiblemma]	931093	sappho Strecker [Catocala]	930776
rufipectus (Morrison) [Protolampra]	933648	<i>sara</i> Smith [Schinia]	932094
rufipenna Hardwick [Schinia]	932113	sarae Mustelin [Mammifrontia]	932436
rufocostulata Pogue & Harp [Schinia]	932175	sarepta (Barnes) ["Cryphia"]	932202
rufostrigata (Packard) [Hypocoena]	932429, N474	sasquatch Crabo & Lafontaine [Lasionycta]	932986
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rufula (Smith) [Euxoa]	933359	satanela (Troubridge & Crabo) [Sympistis]	931803
rufula Lafontaine [Eucrotonemis]	933259	satiens (Smith) [Euxoa]	933421
rugifrons Grote [Stiria]	931688	satis (Harvey) [Euxoa]	933413
rugosa (Morrison) [Trichordestra]	932884, N548	saturata (Grote) [Schinia]	932135

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<i>saucia</i> Walker [Phaloesia]	930351	<i>secedens</i> (Walker) [<i>Lasionycta</i>]	932970, N566
<i>saundersiana</i> (Grote) [<i>Sympistis</i>]	931800	<i>secessionis</i> Benjamin [Heterocampa]	930073
<i>sauvis</i> (Barnes) [<i>Symmerista</i>]	930130	<i>secta</i> (Grote) [<i>Hyperstrotia</i>]	930732
<i>sauzalitae</i> (Grote) [<i>Papaipema</i>]	932485	<i>sectilis</i> (Smith) [<i>Sympistis</i>]	931955
<i>saxatilis</i> (Troubridge & Crabo) [<i>Sympistis</i>]	931940	<i>sectiloides</i> (Barnes & McDunnough) [<i>Sympistis</i>]	931956
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<i>scandens</i> (Riley) [<i>Euxoa</i>]	933329	<i>sedata</i> H. Edwards [Tarache]	931367
<i>scaramangoides</i> (Barnes & Benjamin) [<i>Pseudohermonassa</i>]	933632, N674	<i>sedilis</i> (Smith) [<i>Lasionycta</i>]	932991
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<i>schausi</i> (Dyar) [<i>Propyria</i>]	930196	<i>Seirarctia</i>	930308
<i>schausi</i> Barnes & Benjamin [<i>Macristis</i>]	930558	<i>seitzii</i> (Barnes & Benjamin) [<i>Properigea</i>]	932724
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<i>schausi</i> Rothschild [<i>Halysidota</i>]	930363	<i>selecta</i> (Walker) [<i>Syngnapha</i>]	931214
<i>Schinia</i>	932061	<i>selenis</i> (Smith) [<i>Euxoa</i>]	933419
<i>Schizura</i>	930097	<i>Selenisa</i>	930981
<i>scholastica</i> McDunnough [<i>Euxoa</i>]	933364	<i>Selicanis</i>	932512
<i>Schrankia</i>	930668	<i>semiatra</i> (Smith) ["Aleptina"]	931637, N290
<i>sciata</i> Bird [<i>Papaipema</i>]	932471	<i>semicana</i> (Walker) [<i>Neoligia</i>]	932387, N468
<i>scindens</i> (Walker) [<i>Isogona</i>]	930739	<i>semicollaris</i> (Smith) [<i>Sympistis</i>]	931952
<i>scira</i> (Druce) [<i>Chrysoecia</i>]	931672	<i>semicrocea</i> (Guenée) [<i>Exyra</i>]	931189
<i>scirpicola</i> Guenée [<i>Leucania</i>]	932957	<i>semifascia</i> (Smith) [<i>Bryolymnia</i>]	932246
<i>scissa</i> (Grote) [<i>Schinia</i>]	932132	<i>semiflava</i> (Guenée) [<i>Ponometia</i>]	931308
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<i>scitipennis</i> Walker [<i>Notodonta</i>]	930015	<i>semirelicta</i> Grote [<i>Catocala</i>]	930806
<i>scitiscrypta</i> Walker [<i>Cerura</i>]	930030	<i>semirufa</i> Barnes & McDunnough [<i>Euaontia</i>]	930741
<i>scobialis</i> (Grote) [<i>Idia</i>]	930478	<i>semirufescens</i> (Walker) [<i>Oligocentria</i>]	930105
<i>Scolecocampa</i>	930637	<i>semitaria</i> Franclemont [<i>Metaxaglaea</i>]	932599
<i>Scoliopteryx</i>	930601	<i>semiusta</i> Grote [<i>Lithophane</i>]	932531
<i>scolopendrina</i> (Boisduval) [<i>Furcula</i>]	930028	<i>semivitreata</i> Rothchild [<i>Agaraea</i>]	930393
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<i>scotogrammoides</i> McDunnough [<i>Euxoa</i>]	933371	<i>sentalis</i> (Kaye) [<i>Amolita</i>]	931062
<i>scottae</i> Troubridge [<i>Lithophane</i>]	932551	<i>separata</i> (Grote) [<i>Schinia</i>]	932153
<i>scribonia</i> (Stoll) [<i>Hypercompe</i>]	930323	<i>septempunctata</i> Harvey [<i>Grotella</i>]	931700
<i>scriptana</i> (Walker) [<i>Nycteola</i>]	931145, N178	<i>septentrionalis</i> (Walker) [<i>Euxoa</i>]	933317
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seth Troubridge [Sympistis]	931846	simplex (Walker) [Egira]	932789
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<i>snowi</i> (Smith) [Isogona]	930738	<i>spinosa</i> (Barnes & McDunnough) [Hypotrix]	
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<i>sobrina</i> (Stretch) [Lophocampa]	930369	<i>spiritum</i> Crabo & Fauske [Copablepharon]	933280
<i>socorro</i> (Barnes) [Dichagyris]	933242, N609	<i>splendens</i> (Barnes & McDunnough) [Pseudohemihyalea]	
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<i>sonoma</i> (McDunnough) [Pseudocopivaleria]	931555	<i>spumosum</i> (Grote) [Plagiomimicus]	931651
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<i>sordida</i> Grote [Catocala]	930832	<i>stellaris</i> (Grote) [Adelphagrotis]	933640
<i>sordidula</i> Grote [Hypena]	930570	<i>stellata</i> Walker [Derrima]	932039
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<i>speciosa</i> (Möschler) [Grammia]	930248	<i>Stiria</i>	931688
<i>speciosa</i> Ottolengui [Autographa]	931198	<i>stolata</i> Smith [Leucania]	932954
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<i>spiculosa</i> (Grote) [Lacinipolia]	933047	<i>straminea</i> Poole [Basilodes]	931677
<i>spila</i> Rindge & Smith [Annaphila]	931756	<i>stretchi</i> Barnes & Benjamin [Grotella]	931706
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<i>Spilosoma</i>	930309	<i>stretchii</i> (Behr) [Drasteria]	930911
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Striacosta	933228	<i>subornata</i> of auth. [Condica]	932005
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striata Ottolengui [Cisthene]	930185	subrotata Harvey [Heterocampa]	930077
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volubilis Harvey [Agrotis]	933521	Xylotype	932700
volucris (Grote) [Toxonprucha]	930998	Xystoepplus	932596
volupia (Fitch) [Schinia]	932139	yakima (Smith) [Scotogramma]	932856
vulgaris (Grote & Robinson) [Apamea]	932297	yarrowii (Stretch) [Pararctia]	930286
vulnerea (Grote) [Pseudohadena]	932690	yavapai Schmidt [Grammia]	930267
vulnifica (Grote) [Bellura]	932514, N484	ydatodes Dyar [Afrida]	931158
vulpina Guenée [Acronicta]	931427, N253	yosemitae (Grote) [Fishia]	932693, N510
vultuosa (Grote) [Apamea]	932303	youngi (McDunnough) [Sympistis]	931898
walshi Lafontaine [Apamea]	932334	<i>youngii</i> (Smith) [Xestia]	933586, N652
walshi Metlevski [Drasteria]	930904	yukona (McDunnough) [Xestia - ssp.]	933600
walsinghami (H. Edwards) [Schinia]	932154, N379	yukona Lafontaine [Lasionycta - ssp.]	932995
Walterella	931604	yukona Schmidt [Grammia]	930259
<i>watsoni</i> Richards [<i>Arugisa</i>]	930635	yukonensis (Hampson) [Mythimna]	932934
<i>wellsi</i> Johnson [<i>Catocala</i>]	930821, N117	yukonensis Lafontaine [Euxoa - ssp.]	933464
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whitneyi Dodge [Catocala]	930829	Zale	931016
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williamsii (Dodge) [Grammia]	930264	Zanclognatha	930489
wilsonensis (Hill) [Sympistis]	931788	zapata (Schaus) [Praeschausia]	930094
wilsoni (Grote) [Euxoa]	933486	zayasi (Torre & Alayo) [Heterocampa]	930089
wilsoni Barnes & Benjamin [Sympistis]	931928	zea (Boddie) [Helicoverpa]	932045
wilsonii (Grote) [Xerociris]	931963	zeae (Harris) [Achatodes]	932444
		Zelicodes	930600

<i>zella</i> (Dyar) [Euchaetes]	930406	<i>zoe</i> Behr [Catocala - ssp.]	930792
<i>zemblica</i> (Hampson) [Lasionycta]	932992	<i>Zosteropoda</i>	933163
<i>zenobia</i> (Cramer) [Thysania]	930758	<i>Zotheca</i>	932673
<i>zeta</i> (Treitschke) [Apamea]	932351, N442	<i>Zunacetha</i>	930139
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