ZI
S

Smith, John Bernhard

Check list of the Lepi-
doptera of Boreal America.

CHECK LIST
OF THE
LEPIDOPTERA
OF
BOREAL AMERICA

BY
JOHN B. SMITH, Sc.D.
PROFESSOR OF ENTOMOLOGY, RUTGERS COLLEGE

ASSISTED BY
HENRY SKINNER, M.D. AND W. D. KEARFOOT.

PHILADELPHIA:
AMERICAN ENTOMOLOGICAL SOCIETY.
JUNE, 1903.

PROPERTY OF
READING PUBLIC MUSEUM
AND
ART GALLERY

Digitized by the Internet Archive
in 2007 with funding from
Microsoft Corporation

21
5

CHECK LIST
OF THE
LEPIDOPTERA
OF
BOREAL AMERICA

BY
JOHN B. SMITH, Sc.D.
PROFESSOR OF ENTOMOLOGY, RUTGERS COLLEGE
ASSISTED BY
HENRY SKINNER, M.D. AND W. D. KEARFOOT.

PHILADELPHIA:
AMERICAN ENTOMOLOGICAL SOCIETY.
JUNE, 1903.

430903
22.12.44

PRESS OF
P. C. STOCKHAUSEN
PHILADELPHIA

APR 19 1900
PHILADELPHIA

PREFACE.

Since the issue of the List of the Lepidoptera of boreal America, in 1891, much has been done to increase our knowledge of the order. Our conceptions of families and of their relation to each other have changed, and our system has become more scientific. No universal agreement has been reached ; but such differences as exist will result in more careful studies until substantial uniformity has been attained. There have been monographic revisions of families and genera ; some confined to our own species and published in America, some of wider scope, published abroad. The critical studies of American types in European Museums has been continued, and very few species need now be marked as "unknown" in any family. The changes made in these studies and the number of new species and genera described, demand a revised edition of the earlier list, which is herewith presented.

The old list enumerated 6020 species: the present list is numbered to 7169, an apparent increase of 1149 species ; but this does not fairly represent the state of affairs, for in becoming acquainted with the older, heretofore unknown species, almost as many more recent names have dropped into the synonymy : and on the other hand, I have arbitrarily dropped some numbers at the end of the larger series to allow for additions, and in part that the numbers might in a way indicate at least the superfamilies. About 290 numbers should be allowed for this, and 75 may be added for synonyms and duplicated species in the old list. This makes a net increase of about 930 species, and indicates a creditable activity among the American students of the Lepidoptera.

In the present list, the same principles that guided the preparation of the previous one were kept in view. It is intended to be conservative, yet fairly representative of actual advances in classification. It is not for the catalogue-maker to decide upon the validity of species and genera except where he has special knowledge, and I have, in general, accepted the un-

challenged conclusions of the latest writer in those families that have been critically studied. So all species and genera are treated as presumably good, unless the contrary has been established.

It is intended that every specific name found in the list of 1891 shall also appear in this ; but the synonyms of the old list are omitted, unless their right to specific or varietal rank has been re-established. Where a name now appears in the synonymy in the same genus in which it appeared as a species or variety in 1891, it is not especially distinguished ; but where it now appears in another genus, it is followed by the number borne in the old list. All bracketed numbers refer to the old list whether they appear in the text or in the notes. Where a genus (like *Plusia*) has been broken up and the species of the old genus follow in successive genera, no especial reference has been deemed necessary.

Generic names referred as identical with others appear, so far as is practical, in the synonymy ; but where, as in the Geometridæ, and in certain Tineid families, the entire arrangement has been changed, and new generic terms are the rule rather than the exception, the species bear the old list number as an appendix where they are not now under the same heading.

The generic synonymy in this list must not be too strictly taken, and it does not always mean that the name in italics represents the same concept as that printed in full faced type above it. It means only that the concept for which the used term stands, was represented in the old list rightly or wrongly, in whole or in part, by the term now placed in italics.

Dr. Henry Skinner is again to be credited with the list of Papilionoidea. Mr. W. D. Kearfoot has prepared the list in the lower Tineoidea, basing it upon the work by Fernald, Busck and Dyar, as credited in Dyar's list (Bull. 52, U. S. Nat. Mus., 1902). In the Geometridæ, a revision of the family prepared by the late Dr. George D. Hulst has been used, and all the notes prepared just prior to his death have been regarded. The sequence of families, and the list except as above credited, must be charged to me ; and I have drawn on

all sources, published or unpublished, in the effort to make it complete and accurate. Especial recognition must be given to Mr. Wm. Beutenmuller, who made many useful suggestions, and to whom I owe a revision of the list of Catocala. Dr. R. Ottolengui has assisted in the Plusiid series, and from many other of my correspondents I received notes that have proved useful. Individual credit is not possible in a work of this kind ; but to all who have assisted in its completion my thanks are gratefully given.

Finally, it must be noted that, wherever I have had no more recent or specific guide, the sequence of species, and in the main the synonymy, is taken from the list of North American Lepidoptera, by Dr. Harrison G. Dyar, Bull. 52 of the U. S. National Museum.

*New Brunswick, N. J.,
August 10, 1903.*

SIGNS USED. ,

Preoccupied names are marked ||

Names cited in error are marked ‡

Fractional numbers represent additions or corrections made in proof.

LIST OF LEPIDOPTERA.

Superfamily PAPILIONOIDEA.*

NYMPHALIDÆ.

Danainæ.

Danais Latr.

- 1 plexippus Linn.
 archippus Fabr.
 a fumosus Hulst.
 b pulchra Strck.
- 2 berenice Cram.
 a strigosa Bates.

Lycorea Doub.

- 3 cleobæa Godt.
 a atergatis Db. & Hew.
 b pales Feld.

Ceratinia Hbn.

- 4 lycaste Fabr.
 a negreta Reak.

Mechanitis Fabr.

- 5 californica Reak.

Dircenna Doub.

- 6 klugii Hbn.

Heliconinæ.

Heliconius Latr.

- 7 charitonius Linn.

Nymphalinaæ.

Colænis Hbn.

- 8 julia Fabr.
 a delila Fabr.

Agraulis Bd. & Lec.

- 9 vanillæ Linn.

Euptoieta Doub.

- 10 claudia Cram.
- 11 hegesia Cram.

Argynnis Fabr.

- 12 diana Cram.
- 13 idalia Dru.
 a ashtaroth Fischer
- 14 nokomis Edw.
- 15 nitocris Edw.
 a cærulescens Holl.
 b nigrocærulea Ckll.
- 16 leto Behr.
- 17 charlottii Barnes
- 18 cybele Fabr.
 a baal Strck.
 b carpenterii Edw.
- 19 aphrodite Fabr.
 a cypris Edw.
 b alcestis Edw.
- 20 nausicaä Edw.
- 21 lais Edw.
- 22 atlantis Edw.
- 23 electa Edw.
- 24 cornelia Edw.
- 25 columbia Edw.
- 26 oweni Edw.
- 27 hesperis Edw.
- 28 hippolyta Edw.
- 29 bremnerii Edw.
- 30 zerene Bdv.
- 31 monticola Behr.
 a purpurascens Hy. Edw.
- 32 rhodope Edw.
- 33 behrensii Edw.
- 34 halcyone Edw.
- 35 chitone Edw.
- 36 platina Skinner.
- 37 coronis Behr.

* By Henry Skinner.

- 38 *snyderi* Skinner
 39 *calippe* Bdv.
 40 *nevadensis* Edw.
 a meadii Edw.
 41 *edwardsii* Reak.
 42 *liliana* Hy. Edw.
 a baronii Edw.
 43 *rupestris* Behr.
 a irene Bdv.
 44 *laura* Edw.
 45 *macaria* Edw.
 46 *semiramis* Edw.
 47 *inornata* Edw.
 48 *atossa* Edw.
 49 *adiaste* Behr.
 adiante Bdv.
 50 *artonis* Edw.
 51 *clio* Edw.
 52 *opis* Edw.
 53 *bischoffii* Edw.
 54 *arge* Strck.
 55 *eurynome* Edw.
 a erinna Edw.
 b cunninghami Owen.
 56 *montivaga* Behr.
 57 *egleis* Bdv.
 58 *myrina* Cram.
 59 *tricularis* Hbn.
 60 *pales* Schiff.
 a alaskensis Holl.
 61 *helena* Edw.
 62 *montinus* Scudd.
 63 *chariclea* Schncid.
 a arctica Zett.
 b obscurata McLach.
 64 *improba* Bull.
 65 *butlerii* Edw.
 66 *boisduvalii* Dup.
 67 *freiija* Thunb.
 a tarquinius Curt.
 68 *youngi* Holl.
 69 *polaris* Bdv.
 70 *frigga* Thunb.
 a saga Kaden.
 71 *bellona* Fabr.
 72 *epithorè* Bdv.

- a kreimhild* Strck.
 73 *alberta* Edw.
 74 *astarte* Db. & Hew.

Melitæa Fabr.

- 75 *phaeton* Dru.
 a superba Strck.
 b phæthusa Hulst.
 c streckeri Ellsw.
 76 *cooperi* Behr.
 77 *chalcon* Db. & Hew.
 a dwinelli Hy. Edw.
 b fusimacula Barnes.
 c mariana Barnes.
 78 *macglashanii* Rivers.
 79 *colon* Edw.
 80 *anicia* Db. & Hew.
 a beani Skinner.
 b brucei Edw.
 81 *maria* Skinner.
 82 *nubigena* Behr.
 a wheeleri Hy. Edw.
 b capella Barnes.
 83 *gillettei* Barnes.
 84 *quino* Behr.
 a rubescens Hy. Edw.
 85 *augusta* Edw.
 86 *baroni* Hy. Edw.
 87 *rubicunda* Edw.
 88 *taylori* Edw.
 89 *editha* Bdv.
 90 *helvia* Scudd.
 91 *sterope* Edw.
 92 *acastus* Edw.
 93 *neumœgenii* Skinner
 94 *palla* Bdv.
 95 *damœtas* Skinner
 96 *whitneyi* Behr.
 97 *hoffmani* Behr.
 a helcita Bdv.
 98 *gabii* Behr.
 99 *harrisii* Scudd.
 100 *elada* Hew.
 101 *dymas* Edw.
 102 *perse* Edw.
 suffusa Edw.

- 103 chara *Edw.*
 104 senrabbii *Barnes.*
 105 albiplaga *Aaron.*
 106 leanira *Bdv.*
 a obsoleta *Hy. Edw.*
 107 alma *Strck.*
 108 fulvia *Edw.*
 109 wrightii *Edw.*
 110 theona *Men.*
 111 thekla *Edw.*
 112 bollii *Edw.*
 113 definita *Aaron.*
 114 cyneas *Gdm. & Salv.*
 115 minuta *Edw.*
 116 arachne *Edw.*
 117 nymphæ *Edw.*
 118 approximata *Strck.**

Phyciodes Doub.

- 119 nycteis *Db. & Hew.*
 a drusius *Edw.*
 120 ismeria *Bd. & Lec.*
 carlota *Reak.*
 121 vesta *Edw.*
 a boucardii *Gdm. & Salv.*
 122 phaon *Edw.*
 123 tharos *Dru.*
 a marcia *Edw.*
 b morpheus *Edw.*
 c packardii *Saund.*
 124 batesii *Reak.*
 125 pratensis *Behr.*
 126 orseis *Edw.*
 127 camillus *Edw.*
 a pallida *Edw.*
 b mata *Reak.*
 c emissa *Edw.*
 128 mylitta *Edw.*
 129 barnesi *Skinner*
 130 montana *Behr.*
 131 picta *Edw.*

Microtia Bates.

- 132 elva *Bates.*

Eresia Doub.

- 133 frisia *Poey.*
 134 texana *Edw.*
 ianthe † *Fabr.*
 135 tulcis *Bates.*
 punctata *Edw.*

Synchloe Bdv.

- 136 janais *Dru.*
 137 lacinia *Geyer.*
 mediatrix *Feld.*
 a crocale *Edw.*
 138 erodyle *Bates.*

Cystineura Doub.

- 139 amymone *Men.*
 140 cana *Er.*
 floridana *Strck.*

Grapta Kirby.

- 141 interrogationis *Fabr.*
 a fabricii *Edw.*
 b umbrosa *Lint.*
 142 comma *Harris.*
 a harrisii *Edw.*
 b dryas *Edw.*
 143 satyrus *Edw.*
 a marsyas *Edw.*
 144 hylas *Edw.*
 145 rusticus *Edw.*
 146 faunus *Edw.*
 147 silvius *Edw.*
 148 zephyrus *Edw.*
 149 gracilis *G. & R.*
 150 silenus *Edw.*
 a oreas *Edw.*
 151 progne *Cram.*
 a argenteum *Scudd.*
 152 j-album *Bd. & Lec.*

Vanessa Fabr.

- 153 antiopa *Linn.*
 a obscura *Ckll.*
 b hygiæa *Heyd.*
 c hippolyta *Lyman.*
 d grandis *Ehrm.*

* Is a synonym of either *M. arachne* or *M. minuta*.

- 154 *californica* Bdv.
 155 *milberti* Godt.
 a furcillata Say
 b subpallida Ckll.

Pyrameis Doub.

- 156 *atalanta* Linn.
 157 *huntera* Fabr.
 158 *cardui* Linn.
 a elymi Ramb.
 b ate Strck.
 c minor Ckll.
 159 *caryæ* Hbn.
 a muelleri Letcher.

Junonia Doub.

- 160 *cœnia* Hbn.
 a negra Feld.
 b orythia * S. & A.

Victorina Blanch.

- 161 *steneles* Linn.

Anartia Doub.

- 162 *jatrophæ* Linn.

Eurema Bdv.

- 163 *lethe* Fabr.

Eunica Feld.

- 164 *monima* Cram.
 165 *tatila* H.-S.

Callicore Hbn.

- 166 *clymena* Cram.

Myscelia Doub.

- 167 *skinneri* Mengel.

Timetes Bdv.

- 168 *coresia* Godt.
 169 *petreus* Cram.
 170 *eleuchea* Hbn.
 171 *chiron* Fabr.

Ageronia Hbn.

- 172 *fornax* Hbn.
 173 *feronia* Linn.

Diadema Bdv.

- 174 *missippus* Linn.

Limenitis Fabr.

- 175 *ursula* Fabr.
 a arizonensis Edw.
 b cerulea Ehrm.
 176 *arthemis* Dru.
 lamina Fabr.
 a proserpina Edw.
 177 *weidemeyerii* Edw.
 a sinefascia Edw.
 178 *archippus* Cram.
 disippus Godt.
 a pseudorippus Strck.
 179 *floridensis* Strck.
 eros Edw.
 180 *obsoleta* Edw.
 hulstii Edw.
 181 *lorquini* Bdv.
 a eavesi Hy. Edw.
 b burrissoni Mayn.

Heterochroa Bdv.

- 182 *bredowii* Hbn.
 a californica Butl.

Apatura Fabr.

- 183 *celtis* Bd. & Lec.
 184 *antonia* Edw.
 a montis Edw.
 185 *leilia* Edw.
 186 *alicia* Edw.
 187 *clyton* Bd. & Lec.
 a proserpina Scudd.
 b ocellata Edw.
 c nig Strck.
 188 *flora* Edw.
 189 *cocles* Lint.

Smyrna Hbn.

- 190 *karwinskii* † Hbn.

Cœa Hbn.

- 191 *acheronta* † Fabr.

* Not of our fauna.

† I do not know of authentic records for the United States.—H. S.

Historis Hbn.192 odius * *Fabr.***Anæa** Hbn.193 andria *Scudd.*194 morrisonii *Edw.*195 portia *Fabr.***Satyrinæ.****Debis** Westw.196 portlandia *Fabr.*197 creola *Skinner.***Neonympha** Westw.198 canthus *Bd. & Lec.*199 gemma *Hbn.*200 henshawii *Edw.*201 phocion *Fabr.**areolatus* S. & A.202 eurytris *Fabr.**a viola* Mayn.203 mitchellii *French.*204 sosybius *Fabr.*205 rubricata *Edw.***Epinephele** Hbn.206 xicaque *Reak.***Cænonympha** Westw.207 californica *Db. & Hew.**ceres* Butl.*a galactinus* Bdv.*eryngii* Hy. *Edw.**b pulla* Hy. *Edw.*208 kodiak *Edw.**a yukonensis* Holl.209 ampelos *Edw.**elko* *Edw.*210 ochracea *Edw.**brenda* *Edw.*211 typhon *Rott.**a laidon* Borkh.*inornata* *Edw.*212 pamphilus *Linn.**pamphiloides* *Reak.*213 haydenii *Edw.* (198).**Erebia** Dalm.214 fasciata *Bull.*215 discoidalis *Kirby.*216 rossii *Curt.*217 disa *Thunb.**a mancinus* *Db. & Hew.*218 tyndarus *Esp. †**a callias* *Edw.*219 epipsodea *Bull.**a brucei* *Elwes.*220 youngi *Holl.*221 vidleri *Elwes.*222 sofia *Strck.**ethela* *Edw.**a alaskensis* *Holl.*223 magdalena *Strck.***Gyrocheilus** Butl.224 patrobas *Hew.**a tritonia* *Edw.***Neominois** Scudd.*Hipparchia* *Fabr.*225 ridingsii *Edw.*226 dionysius *Scudd.***Satyrus** Westw.227 pegala *Fabr.*228 alope *Fabr.**a texana* *Edw.**b maritima* *Edw.**c nephele* *Kirby.**d boopis* *Behr.**e olympus* *Edw.**f ariane* *Bdv.**g baroni* *Edw.**h incana* *Edw.*229 wheeleri *Edw.*230 gabbii *Edw.*231 meadii *Edw.*232 paulus *Edw.*233 silvestris *Edw.**a charon* *Edw.*234 cetus *Bdv.*235 shenele *Bdv.*

* I do not know of authentic records for the United States.—H. S.

† No. 195, old list, is South American.

Chionobas Bdv.

- 236 macounii *Edw.*
 237 nevadensis *Feld.*
 gigas Butl.
 californica Bdv.
 a iduna *Edw.*
 238 norna *Thunb.*
 239 chryxus *Westw.*
 a calais *Scudd.*
 240 ivallda *Mead.*
 241 alberta *Elwes.*
 242 varuna *Edw.*
 243 uhleri *Reak.*
 244 tarpeia *Fall.*

- 245 dauria *Strck.*
 246 taygete *Hbn.*
 247 katahdin *Newc.*
 248 jutta *Hbn.*
 a alaskensis *Holl.*
 249 semidea *Say.*
 a nigra *Edw.*
 250 peartia *Edw.*
 251 æno *Bdv.*
 252 subhyalina *Curt.*
 crambis *Frey.*
 253 brucei *Edw.*
 254 beanii *Elwes.*

LIBYTHEIDÆ.**Libythea** Fabr.

- 255 carinenta *Cram.*

- a bachmani* *Kirtl.*
b larvata *Strck.*

ERYCINIDÆ.**Erycininae.****Lemonias** Westw.

- 556 mormo *Feld.*
 257 duryi *Edw.*
 258 cythera *Edw.*
 259 virgulti *Behr.*
 260 nais *Edw.*
 261 palmerii *Edw.*
 262 zela *Butl.*
 ares *Edw.*
 a cleis *Edw.*

Calephelis G. & R.

- 263 cænius *Linn.*
 264 borealis *G. & R.*
 265 australis *Edw.*
 266 nemesiis *Edw.*

Caria Hbn.

- 267 melicerta *Schaus.*

LYCÆNIDÆ.**Lycæninae.****Eumæus** Hbn.

- 268 atala *Poey.*
 269 minyas *Hbn.*

Thecla Fabr.

- 270 grunus *Bdv.*
 271 crysalus *Edw.*
 a citima *Hy. Edw.*
 272 halesus *Cram.*
 273 m-album *Bd. & Lec.*
 274 telea *Hew.*
 275 martialis *H.-S.*

- 276 hugon *Godt.*
 277 jada *Hew.*
 278 favonius *S. & A.*
 279 wittfeldii *Edw.*
 280 autolycus *Edw.*
 281 ilavia *Bt.*
 282 alcestis *Edw.*
 283 melinus *Hbn.*
 humuli *Harris.*
 a pudica *Hy. Edw.*
 284 acadica *Edw.*
 285 californica *Edw.*
 286 itys *Edw.*

287 auretorum *Bdv.*
 288 dryope *Edw.*
 289 sylvinus *Bdv.*
 a cygnus Edw.
 290 edwardsii *Saund.*
 291 calanus *Hbn*
 a lorata G. & R.
 292 ontario *Edw.*
 293 liparops *Bd. & Lec.*
 a strigosa Harris.
 294 putnami *Hy. Edw.*
 295 spadix *Hy. Edw.*
 296 tetra *Behr.*
 297 chalcis *Behr.*
 298 sæpium *Bdv.*
 a fulvescens Hy. Edw.
 299 nelsoni *Bdv.*
 a exoleta Hy. Edw.
 b muiirii Hy. Edw.
 300 adenostomatis *Hy. Edw.*
 301 tacita *Hy. Edw.*
 302 spinetorum *Bdv.*
 303 blenina *Hew.*
 304 castalis *Edw.*
 305 damon *Cram.*
 smilacis Bd. & Lec.
 a discoidalis Skinner.
 306 simæthis *Dru.*
 307 acis *Dru.*
 308 cecrops *Fabr.*
 pæas Hbn.
 309 columella *Fabr.*
 310 clytie *Edw.*
 311 leda *Edw.*
 312 ines *Edw.*
 313 behrii *Edw.*
 314 augustus *Kirby.*
 315 iroides *Bdv.*
 316 fotis *Strck.*
 317 irus *Godt.*
 a arsace Bd. & Lec.
 b mossii Hy. Edw.
 318 henrici *G. & R.*
 319 eryphon *Bdv.*
 320 niphon *Hbn.*
 321 affinis *Edw.*

322 dumetorum *Bdv.*
 323 apama *Edw.*
 324 sheridanii *Edw.*
 325 læta *Edw.*
 326 titus *Fabr.*

Feniseca Grt.

327 tarquinius *Fabr.*

Chrysophanus Doub.

328 arota *Bdv.*
 329 virginienis *Edw.*
 330 hermes *Edw.*
 331 xanthoides *Bdv.*
 a dione Scudd.
 332 editha *Mead.*
 333 gorgon *Bdv.*
 334 thoe *Bdv.*
 335 mariposa *Reak.*
 336 zeroe *Bdv.*
 337 helloides *Bdv.*
 a florus Edw.
 338 dorcas *Kirby.*
 339 epixanthe *Bd. & Lec.*
 340 hypophlæas *Bdv.*
 a fasciata Strck.
 b feildenii McLach
 c fulliolus Hulst
 341 cupreus *Edw.*
 342 snowi *Edw.*
 343 rubidus *Edw.*
 344 sirius *Edw.*

Lycæna Fabr.

345 fuliginosa *Edw.*
 346 heteronea *Bdv.*
 347 clara *Hy. Edw.*
 348 chlorina *Skinner.*
 349 lycea *Edw.*
 350 fulla *Edw.*
 351 icarioides *Bdv.*
 dædalus Behr.
 a maricopa Reak.
 352 sæpiolus *Bdv.*
 353 amica *Edw.*
 354 pembina *Edw.*
 355 pheres *Bdv.*

- a evius Bdv.*
 356 *phileros Bdv.*
 357 *ardea Edw.*
 358 *kodiak Edw.*
 359 *xerces Bdv.*
 360 *antiacis Bdv.*
 a behrii Edw.
 b mertila Edw.
 c orcus Edw.
 361 *couperii Grt.*
 afra Edw.
 362 *lygdamas Doub.*
 a oro Scudd.
 363 *sagittigera Feld.*
 364 *speciosa Hy. Edw.*
 365 *sonorensis Feld.*
 366 *podarce Feld.*
 367 *yukona Holl.*
 368 *aquilo Bdv.*
 369 *rustica Edw.*
 370 *enoptes Bdv.*
 371 *glaucan Edw.*
 372 *battoides Behr.*
 373 *mela Strck.*
 374 *shasta Edw.*
 375 *melissa Edw.*
 376 *scudderii Edw.*
 377 *lotis Lint.*
 378 *acmon Db. & Hew.*
 379 *neurona Skinner.*
 380 *aster Edw.*
 381 *annetta Mead.*
 382 *anna Edw.*
 383 *pseudargiolus Bd. & Lec.*
 a lucia Kirby.
 b marginata Edw.
 c violacea Edw.
 d nigra Edw.
 e cinerea Edw.
 f arizonensis Edw.
 g neglecta Edw.
 h piassus Bdv.
 i echo Edw.
 j gozora Bdv.
 k intermedia Strck.
 384 *amyntula Bdv.*
 a herrii Grinnell.
 385 *comyntas Godt.*
 386 *monica Reak.*
 387 *isola Reak.*
 388 *gyas Edw.*
 389 *cyna Edw.*
 390 *hanno Stoll*
 antibubastus Hbn.
 391 *ammon Stoll.*
 392 *isophthalma H.-S.*
 393 *exilis Bdv.*
 394 *marina Reak.*
 395 *theonus Lucas.*
 396 *striata Edw.*

PAPILIONIDÆ.

Pierinæ.

Leptalis Dalm.

Dismorphia Hbn.

- 397 *melite Linn.*

Neophasia Behr.

- 398 *menapia Feld.*
 a suffusa Stretch.
 399 *terlootii Behr.*

Pieris Schrank.

Tachyris Wall.

- 400 *amaryllis Fabr.*
 401 *ilaire Godt.*

a neuwoegeni Skinner.

- 402 *monuste Linn.*
 a phileta Fabr.
 403 *beckerii Edw.*
 404 *sisymbri Bdv.*
 405 *nelsoni Edw.*
 406 *occidentalis Reak.*
 a calyce Edw.
 407 *protodice Bd. & Lec.*
 a vernalis Edw.
 408 *napi Linn.*
 a bryoniæ Ochs.
 b hulda Edw.

- c venosa* Scudd.
d flava Edw.
e oleracea-hiemalis Harr.
f borealis Grt.
g frigidaria Scudd.
h virginiensis Edw.
i acadica Edw.
j pallida Scudd.
k castoria Reak.
l oleracea-æstiva Harris.
 409 *rapæ* Linn.
 a marginalis Scudd.
 b immaculata Sk. & Aar.
 c manni Mayer.
 d yreka Reak.
 e novangliæ Scudd.
 410 *ochsenheimeri* Staud.
- Nathalis** Bdv.
 411 *iole* Bdv.
 a irene Fitch.
- Anthocharis** Bdv.
 412 *lanceolata* Bdv.
 413 *creusa* Db. & Hew.
 414 *lotta* Bt.
 415 *ausonides* Bdv.
 a coloradensis Hy. Edw.
 416 *hyantis* Edw.
 417 *olympia* Edw.
 a rosa Edw.
 418 *cethura* Feld.
 a morrisoni Edw.
 419 *sara* Bdv.
 a reakirtii Edw.
 b julia Edw.
 thoosa Scudd.
 stella Edw.
 420 *pima* Edw.
 421 *genutia* Fabr.
- Catopsilia** Hbn.
 422 *statira* Cram.
 a floridensis Neum.
 423 *eubule* Linn.
 sennæ Linn.
- 424 *cipris* Fabr.
 425 *philea* Linn.
 426 *argante* Bdv.
 427 *agarithe* Bdv.
 a maxima Neum.
- Kricogonia** Reak.
 428 *lyside* Godt.
 a terissa Lucas.
 429 *fantasia* Bull.
 430 *lanice* Lint.
 431 *unicolor* Gdm. & Salv.
- Colias** Fabr.
 Meganostoma Reak.
 432 *eurydice* Bdv.
 a amorphæ Hy. Edw.
 b bernardino Edw.
 433 *cæsonia* Stoll.
 a rosa McNeil.
 434 *meadii* Edw.
 435 *elis* Strck.
 436 *hecla* Lef.
 a glacialis McLach.
 b hela Strck.
 c pallida Sk. & Meng.
 437 *boothii* Curt.
 a chione Curt.
 438 *eurytheme* Bdv.
 a ariadne Edw.
 b keewaydin Edw.
 c pallida Ckll.
 d intermedia Ckll.
 e autumnalis Ckll.
 f eriphyle Edw.
 g fumosa Strck.
 439 *philodice* Godt.
 a anthyale Hbn.
 b nigra Strck.
 c virida Scudd.
 d luteicincta Wolcott.
 e miscidice Scudd.
 440 *harfordii* Hy. Edw.
 a barbara Hy. Edw.
 441 *occidentalis* Scudd.

- a chrysomelas Hy. Edw.*
 442 *christina Edw.*
 a astræa Edw.
 b pallida Lyman.
 443 *alexandra Edw.*
 a edwardsii Behr.
 b alba Strck.
 c emilia Edw.
 444 *interior Scudd.*
 445 *scudderii Reak.*
 a flavotincta Ckll.
 446 *pelidne Bdv.*
 a skinneri Barnes.
 b gigantea Strck.
 447 *palæno Linn.*
 chippewa Edw.
 a werdandi H.-S.
 448 *nastes Bdv.*
 a rossii Gn.
 b streckeri Gr.-Grsho.
 449 *moina Strck.*
 450 *behrii Edw.*

Terias Swains.

- 451 *gundlachia Poey.*
 452 *proterpia Fabr.*
 453 *mexicana Bdv.*
 454 *nicippe Cram.*
 a flava Strck.
 455 *damaris Feld.*
 456 *boisduvaliana Feld.*
 457 *westwoodii Bdv.**
 458 *lisa Bdv.*
 a alba Strck.
 459 *linda Edw.*
 460 *delia Cram.*
 461 *jucunda Bd. & Lec.*
 462 *gnatheme Bdv.*
 a blakei Mayn.

Parnassiinae.**Parnassius Latr.**

- 463 *clodius Men.*
 a menetriesii Hy. Edw.
 b altaurus Dyar.

- 464 *smintheus Db. & Hew.*
 a behrii Edw.
 b hermodur Hy. Edw.
 c nanus Neum.
 d sedakovii Men.
 465 *nomion Fischer.*
 a minor Elwes.
 466 *eversmanni Men.*
 wosnesenskii Men.

Papilioninae.**Papilio Linn.**

- 467 *ajax Linn.*
 a walshfi Edw.
 b abbottii Edw.
 c telamonides Feld.
 d marcellus Edw.
 e floridensis Holl.
 468 *sinon Fabr.*
 469 *philenor Linn.*
 470 *acauda Oberth.*
 nezahualcoyotl Strck.
 471 *polydamas Linn.*
 472 *machaon Linn.*
 a aliaska Scudd.
 473 *bairdii Edw.*
 a oregonia Edw.
 b brucei Hy. Edw.
 c hollandi Edw.
 474 *zolicaon Bdv.*
 475 *americus Koll.*
 476 *nitra Edw.*
 477 *indra Reak.*
 pergamus Hy. Edw.
 478 *brevicauda Saund.*
 479 *polyxenes Fabr.*
 asterius Fabr.
 asteroides Reak.
 a ampliata Men.
 b alunata Sk. & Aar.
 c semialba Ehrm.
 d calverleyii Grt.
 e curvifascia Skinner.
 480 *troilus Linn.*

* No. 430, old list, is not of our fauna.

- a texanus* *Ehrm.*
b radiatus *Strck.*
 481 *palamedes* *Dru.*
 482 *glaucus* *Linn.*
a turnus *Linn.*
b australis *Mayn.*
c fletcheri *Kemp.*
 483 *eurymedon* *Bdv.*
a albanus *Feld.*
 484 *rutulus* *Bdv.*

- a arizonensis* *Edw.*
b ammoni *Behr.*
 485 *daunus* *Bdv.*
 486 *pilumnus* *Bdv.*
 487 *thoas* *Linn.*
a crespontes *Cram.*
 488 *crespontinus* *Marl.*
 489 *bonhotei* *Sharpe.*
 490 *mylotes* *Bales.*

HESPERIDÆ.

- Carterocephalus** *Led.*
 491 *palæmon* *Pall.*
mandan *Edw.*
 492 *dara* * *Koll.*
omaha *Edw.*

- Ancyloxypha** *Feld.*
 493 *numitor* *Fabr.*
 494 *longleyi* *French.*

- Copæodes** *Speyer.*
 495 *waco* *Edw.*
a procris *Edw.*
 496 *arene* *Edw.*
 497 *wrightii* *Edw.*
 498 *myrtis* *Edw.*
 499 *eunus* *Edw.*

- Thymelicus** *Speyer.*
 500 *garita* *Reak.*
 501 *poweschiek* *Park.*
 502 *edwardsii* *Barnes.*

- Pamphila** *Fabr.*
 503 *massasoit* *Scudd.*
a suffusa *Laurent.*
 504 *zabulon* *Bd. & Lec.*
 505 *hobomok* *Harris.*
a pocohontas *Scudd.*
 506 *taxiles* *Edw.*
 507 *ruricola* *Bdv.*
 508 *comma* *Linn.*
a oregonia *Edw.*
b columbia *Scudd.*
c colorado *Scudd.*
d idaho *Edw.*

- e nevada* *Scudd.*
f manitoba *Scudd.*
g assiniboia *Lyman.*
h manitoboides *Fletcher.*
i juba *Scudd.*
j viridis *Edw.*
g laurentina *Lyman.*
 509 *sassacus* *Harris.*
 510 *harpalus* *Edw.*
 511 *pawnee* *Dodge.*
 512 *ottoe* *Edw.*
 513 *lasus* *Edw.*
 514 *cabelus* *Edw.*
 515 *napa* *Edw.*
 516 *metea* *Scudd.*
 517 *rhesus* *Edw.*
 518 *carus* *Edw.*
 519 *uncas* *Edw.*
 520 *licinus* *Edw.*
 521 *attalus* *Edw.*
slossonæ *Skinner.*
 522 *yuma* *Edw.*
 523 *snowi* *Edw.*
 525 *leonardus* *Edw.*
 525 *meskei* *Edw.*
 526 *nemorum* *Bdv.*
 527 *sylvanoides* *Bdv.*
 528 *agricola* *Bdv.*
 529 *milo* *Edw.*
 530 *pratincola* *Bdv.*
 531 *verus* *Edw.*
 532 *campestris* *Bdv.*
a huron *Edw.*

* Probably never found in the United States.—H. S.

- 533 stigma *Skinner*.
 534 morrisonii *Edw.*
 535 phylæus *Dru.*
 536 brettus *Bd. & Lec.*
 a brettoides Edw.
 537 chusca *Edw.*
 538 draco *Edw.*
 539 sabuleti *Bdv.*
 a tecumseh Grinnell.
 540 otho *S. & A.*
 a egeremet Scudd.
 541 peckius *Kirby.*
 542 mystic *Scudd.*
 543 siris *Edw.*
 544 mardon *Edw.*
 545 manataqua *Scudd.*
 546 cernes *Bd. & Lec.*
 547 alcina *Skinner.*
 548 baracoa *Lucas.*
 549 verna *Edw.*
 a pottawattomie Worth.
 550 metacomet *Harris.*
 551 vestris *Bdv.*
 552 bellus *Edw.*
 553 accius *S. & A.*
 554 floridæ *Mab.*
 555 loammi *Whitney.*
 556 horus *Edw.*
 557 deva *Edw.*
 558 vierecki *Skinner.*
 559 lunus *Edw.*
 560 maculata *Edw.*
 561 panoquin *Scudd.*
 562 panoquinoides *Skinner.*
 563 ocola *Edw.*
 564 errans *Skinner.*
 565 ethlius *Cram.*
 566 nero *Fabr.*
 567 macareus *H.-S.*
 568 coscinia *H.-S.*
 569 pittacus *Edw.*
 570 python *Edw.*
 571 cestus *Edw.*
 572 rhena *Edw.*
 573 bimacula *Edw.*

- 574 pontiac *Edw.*
 575 yehl *Skinner.*
 576 dion *Edw.*
 577 vitellius *Fabr.*
 a delaware Edw.
 578 lagus *Edw.*
 579 streckeri *Skinner.*
 580 arpa *Bd. & Lec.*
 581 palatka *Edw.*
 582 howardi *Skinner.*
 583 aaroni *Skinner.*
 584 melane *Edw.*
 585 arogos *Bd. & Lec.*
 586 byssus *Edw.*
 587 phylace *Edw.*
 588 osyka *Edw.*
 589 comus *Edw.*
 590 eufala *Edw.*
 591 arabus *Edw.*
 592 fusca *G. & R.*
 593 oslari *Skinner.*
 594 nereus *Edw.*
 595 hianna *Scudd.*
 596 viator *Edw.*
 597 carolina *Skinner.*
 598 drurii *Latr.*

Amblyscirtes Speyer.

- 599 vialis *Edw.*
 600 mysa *Edw.*
 601 eos *Edw.*
 602 celia *Skinner.*
 603 samoset *Scudd.*
 604 ænus *Edw.*
 605 simius *Edw.*
 606 cassus *Edw.*
 607 nanno *Edw.*
 608 textor *Edw.*

Butleria Kirby.

- 609 macrosticta *Gdm. & Salv.*

Pyrgus Westw.

- 610 ericetorum *Bdv.*
 611 macaira *Reak.*
 oceanus Edw.
 locutia Hew.

612 *domicella* *Erichs.*
a nearchus *Edw.*

613 *tessellata* *Scudd.*

614 *montivagus* *Reak.*

615 *centaureæ* *Ramb.*

616 *philetas* *Edw.*

617 *cæspitalis* *Bdv.*

618 *xanthus* *Edw.*

619 *scriptura* *Bdv.*

620 *nessus* *Edw.*

621 *polingii* *Barnes.*

Nisoniades *Speyer.*

622 *brizo* *Bd. & Lec.*

623 *icelus* *Lint.*

624 *somnus* *Lint.*

625 *lucilius* *Lint.*

626 *persius* *Scudd.*

627 *ausonius* *Lint.*

628 *afranius* *Lint.*

629 *martialis* *Scudd.*

630 *juvenalis* *Fabr.*

631 *petronius* *Lint.*

632 *horatius* *Scud. & Burg.*

633 *terentius* *Scudd.*

634 *propertius* *Lint.*

635 *nævius* *Lint.*

636 *brunnea* *H.-S.*

637 *llano* *Dodge.*

638 *pacuvius* *Lint.*

639 *tatius* *Edw.*

640 *clitus* *Edw.*

641 *funeralis* *Scud & Burg.*

642 *tristis* *Bdv.*

643 *tibullus* *Scud. & Burg.*

644 *plautus* *Scud. & Burg.*

Systasea *Butl.*

645 *pulverulenta* *Feld.*

zampa *Edw.*

Grais *Gdm. & Salv.*

646 *stigmaticus* *Mab.*

Timochares *Gdm. & Salv.*

647 *ruptifasciatus* *Plotz.*

Staphylus *Gdm. & Salv.*

648 *brennus* *Gdm. & Salv.*

Pholisora *Speyer.*

649 *catullus* *Fabr.*

650 *mexicana* *Reak.*

651 *pirus* *Edw.*

652 *ceos* *Edw.*

653 *hayhurstii* *Edw.*

654 *libya* *Scudd.*

655 *alpheus* *Edw.*

656 *lena* *Edw.*

Achlyodes *Westw.*

657 *thraso* *Westw.*

658 *asychis* *Cram.*

Heliopetes *Billb.*

659 *laviana* *Hew.*

Eudamus *Swains.*

660 *electra* *Lint.*

661 *pylades* *Scudd.*

662 *mexicana* *H.-S.*

nevada *Scudd.*

663 *bathyllus* *S. & A.*

664 *æmilea* *Skinner.*

665 *caicus* *H.-S.*

moschus *Edw.*

666 *hippalus* *Edw.*

667 *outis* *Skinner.*

668 *drusius* *Edw.*

669 *coyote* *Skinner.*

670 *epigona* *H.-S.*

epigena *Butl.*

671 *lycidas* *S. & A.*

672 *cellus* *Bd. & Lec.*

673 *hesus* *Westw. & Hew.*

674 *zestos* *Hbn.*

675 *exadeus* *Cram.*

676 *tityrus* *Fabr.*

californica *Hy. Edw.*

677 *proteus* *Linn.*

678 *simplicius* *Stoll.*

679 *eurycles* *Latr.*

680 *protillus* *H.-S.*

a rauterbergi *Skinner.*

681 *albofasciatus* *Hew.*

- 682 dorus *Edw.*
 683 zilpa *Butl.*
 684 alcæus *Hew.*
 685 idas *Cram.*

Telegonus Hbn.
 686 hahneli *Staud.*

Heteropia Mab.
 687 melon *Gdm. & Salv.*

Erycides Westw.
 688 urania *Westw. & Hew.*
texana Scudd.
 689 lilea *Reak.*
sanguinea Scudd.

- 690 batabano *Luc.*
 691 amyntas *Fabr.*

Pyrrophypa Westw.
Mycelus Hbn.
 692 araxes *Hew.*

Ægiale Feld.
Megathymus Riley.
 693 yuccæ *Bd. & Lec.*
a coloradensis Riley.
 694 cofaqui *Strck.*
 695 streckeri *Skinner.*
 696 ursus *Poling.*
 697 smithii *Gdm. & Salv.*
 698 neumægeni *Edw.*

Superfamily SPHINGOIDEA.

SPHINGIDÆ.

Macroglossinæ.

- Hemaris** Dalm.
 701 palpalis *Grt.*
 702 thetis *Bdv.*
 703 rubens *Hy. Edw.*
 704 senta *Strck.*
 705 cynoglossum *Hy. Edw.*
 706 tenuis *Grt.*
 707 diffinis *Bdv.*
 708 axillaris *G. & R.*
 709 brucei *French.*
 710 grácilis *G. & R.*
 711 thysbe *Fabr.*
a ruficaudis Kirby.
b buffaloensis *G. & R.*
c floridensis *G. & R.*

Lepisesia Grt.

- 712 flavofasciata *Wlk.*
 713 ulalume *Strck.*
a rachel Bruce.
 714 phæton *G. & R.*
 715 euterpe *Hy. Edw.*
 716 clarkiae *Bdv.*
 717 gauræ *S. & A.*
a circæ *Hy. Edw.*
 718 juanita *Strck.*

- 719 terlooii *Hy. Edw.*
 720 vega *Dyar.*

Cherocampinæ.

- Aellopos** Hbn.
 721 tantalus *Linn.*
a ixion *Linn.*
fadus Cram.

Triptogon Men.

- Enyo* Hbn.
 722 lugubris *Linn.*

Calliomma Wlk.

- 723 pluto *Fabr.*

Hemeroplanes Hbn.

- 724 pseudothyreus *Grt.*

Amphion Hbn.

- 725 nessus *Cram.*

Sphecodina Blanch.

- Thyreus* Swains.
 726 abbottii *Swains.*

Deidamia Clem.

- 727 inscriptum *Harris.*

Deilephila Ochs.728 gallii *Rott.**a chamaenerii Harris.*? X 729 lineata *Fabr.***Theretra** Hbn.*Chærocampa* Dup.? X 730 tersa *Linn.*731 porcus *Hbn.***Argeus** Hbn.X 732 labruscæ *Linn.***Pachylia** Wlk.X 733 ficus *Linn.***Pholus** Hbn.*Philampelus* Harris.734 linnei *G. & R.*X 735 vitis *Linn.* *Emilio*X 736 pandorus *Hbn.*X 737 achemon *Dru.*738 typhon *Klug.**liacon***Ampelophaga** Brem. & Grey.739 choerilus *Cram.*X 740 myron *Cram.**a cnotus Hbn.*X 741 versicolor *Harris.*X *pholus***Sphinginæ.****Cocytius** Hbn.*Amphonyx* Poey.742 antæus *Dru.***Pseudosphinx** Burm.X 743 tetrico *Linn.***Dilophonota** Burm.†X 744 ello *Linn.*X 745 obscura *Fabr.**a domingonis Butl.**festæ Hy. Edw.*746 lassauxii *Bdv.**a merianæ Grt.*747 alope *Dru.**edwardsii Butl.*X 748 œnotrus *Stoll.**melancholica Grt.*749 caicus *Cram.*750 crameri *Schaus.***Cautethia** Grt.751 noctuiformis *Wlk.**a grotei Hy. Edw.***Diludia** G. & R.752 brontes *Dru.*753 cubensis *G. & R.***Phlegethontius** Hbn.*Protoparce* Burm.X 754 quinquemaculata *Haw.**celeus Hbn.*X 755 carolina *Linn.*X 756 rustica *Fabr.*X 757 cingulata *Fabr.**decolorata Hy. Edw.***Sphinx** Linn.X 758 kalmiæ *S. & A.*759 franckii *Neum.*X 760 drupiferarum *S. & A.**a utahensis Hy. Edw.*761 perelegans *Hy. Edw.*X 762 gordius *Cram.*X 763 luscitiosa *Clem.**a una Skinner.*X 764 vancouverensis *Hy. Edw.**a albescens Tepper.*765 libocedrus *Hy. Edw.*X 766 chersis *Hbn.**oreodaphne Hy. Edw.*767 insolita *Lint.*X 768 pinastri *Linn.*769 sequoiæ *Bdv.*X 770 dollii *Neum.*X 771 coloradus *Sm.*772 elsa *Strck.*773 canadensis *Bdv.*774 lugens *Wlk.*775 andromeda *Bdv.*X *separatus* *Neum.*X 776 eremitus *Hbn.*X 777 plebeia *Fabr.*778 cupressi *Bdv.**ermi* *Todes*

Dolba Wlk.779 *hylæus* Dru.**Chlænogramma** Sm.X 780 *jasminearum* Bdv.**Ceratomia** Harris.X 781 *amyntor* Geyer.X 782 *undulosa* Wlk.X 783 *hageni* Grt.X 784 *catalpæ* Bdv.**Lapara** Wlk.*Ellema* Clem.785 *bombycoides* Wlk.*harrisii* Clem.*a pineum* Lint.786 *coniferarum* S. & A.**Exedrium** Grt.787 *halicorniæ* Strck.**Smerinthinæ.****Marumba** Moore.*Triptogon* Brem.X 788 *modesta* Harris.*a occidentalis* Hy. Edw.*imperator* Strck.**Smerinthus** Latr.X 789 *jamaicensis* Dru.X 790 *a geminatus* Say.790 *cerysii* Kirby.*a astarte* StrckX 791 *ophthalmicus* Bdv.*a pallidulus* Hy. Edw. }*vancouverensis* Butl.**Paonias** Hbn.X 792 *excæcatus* S. & A.X 793 *myops* S. & A.794 *astylus* Dru.**Cressonia** G. & R.X 795 *juglandis* S. & A.*a hyperbola* Sloss.**Arctonotus** Bdv.796 *lucidus* Bdv.

Superfamily SATURNOIDEA.

SATURNIIDÆ.

Philosamia Grt.X 801 *cynthia* Dru.**Attacus** Linn.X 802 *orizaba* Westw.803 *zorilla* Westw.*cinctus* Tepp.804 *splendida* De B.**Samia** Hbn.X 805 *cecropia* Linn.X 806 *gloveri* Strck.*a reducta* Neum.X 807 *columbia* Sm.X 808 *californica* Grt.*ab. parvimacula* Grt.**Callosamia** Pack.809 *callea* Westw.X 810 *promethea* Dru.X 811 *angulifera* Wlk.**Actias** Leach.X 812 *luna* Linn.*a dictynna* Wlk.*b rossi* Ross.**Telea** Hbn.X 813 *polyphemus* Cram.*a oculea* Neum.*ab. flava* Grt.**Agapema** N. & D.*Saturnia* † Sm.814 *galbina* Clem.**Calosaturnia** Sm.815 *mendocino* Behr.**Hyperchiria** Hbn.X 816 *io* Fabr.*a lillith* Strck.

- 817 *zelleri* G. & R.
 818 *pamina* Neum.
 a aurosea Neum.
 819 *zephyria* Grt.

- Thauma** Hy. Edw.
 820 *socialis* Feisth.
 ribis Hy. Edw.

- Coloradia** Blake.
 X 821 *pandora* Blake.
 a doris Barnes.

CERATOCAMPIDÆ.

- Eacles** Hbn.
 X 822 *imperialis* Dru.
 ab punctatissima Neum.
 a didyma DeB.
 b nobilis Neum.

- Citheronia** Hbn.
 X 823 *regalis* Fabr.
 a infernalis Strck.
 b sængeri Neum.
 824 *sepulcralis* G. & R.*

- Adelocephala** H.-S.
 Sphingicampa Walsh.
 X 825 *bicolor* Harris.
 a immaculata Jewett.
 b suprema Neum.

- 826 *bisecta* Lint.
 nebulosa Neum.
 827 *quadrilineata* G. & R.
 828 *albolineata* G. & R.
 829 *heilighbrodtii* Harv.
 hubbardi Dyar.

- Anisota** Hbn.
 X 830 *stigma* Fabr.
 X 831 *senatoria* S. & A.
 832 *consularis* Dyar.
 X 833 *virginiensis* Dru.

- Dryocampa** Harris.
 X 834 *rubicunda* Fabr.
 a alba Grt.

HEMILEUCIDÆ.

- Hemileuca** Wlk.
 835 *electra* Wright.
 X 836 *maia* Dru.
 a lucina Hy. Edw.
 X 837 *nevadensis* Stretch.
 californica Wright.
 838 *grotei* G. & R.
 839 *juno* Pack.
 yavapai Neum.
 840 *neumoegenii* Hy. Edw.
 841 *tricolor* Pack.
 842 *sororius* Hy. Edw.
 a hualapai Neum.

- b olivæ* Ckll.

- Pseudohazis** G. & R.
 X 843 *eglanterina* Bdv.
 X *arizonensis* Strck.
 a nuttalli Strck.
 844 *shastaensis* Behr.
 a denudata Neum.
 845 *hera* Harris.
 a marcata Neum.
 pica Wlk.

- Hylesia** Hbn.
 846 *alinda* Druce.

Superfamily BOMBYCOIDEA.

SYNTOMIDÆ.

- Cosmosoma** Hbn.
 X 851 *auge* Linn.
 omphale Hbn.

- Syntomeida** Harris.
 Euchromia Hbn.
 852 *ipomeæ* Harris.
 euterpe H.-S.
 853 *epilais* Wlk.

* 1375. old list, is not of our fauna.

Pseudomya Hbn.854 minima *Grt.***Didasys** *Grt.**Burlia* *Grt.*855 belæ *Grt.***Horama** Hbn.856 texana *Grt.***Eucereon** Hbn.*Nelphe* *Bdv.*857 confine *H.-S.**carolina* *Hy. Edw.* (1125).**Lymire** *Wlk.*858 edwardsii *Grt.* (936).**Scepsis** *Wlk.*X 859 fulvicollis *Hbn.**a pallens* *Hy. Edw.*860 packardii *Grt.**matthewi* *Hy. Edw.*861 wrightii *Stretch.**a gravis* *Hy. Edw.***Lycomorpha** Harris.*Anatolmis* *Pack.*X 862 grotei *Pack.**palmeri* *Pack.**a pulchra* *Dyar.*863 fulgens *Hy. Edw.*864 pholus *Dru.*X *a miniata* *Pack.*865 desertus *Hy. Edw.***Ctenucha** Kirby.866 venosa *Wlk.*867 cressonana *Grt.**a sanguinaria* *Strck.**b lutea* *Grt.*868 brunnea *Stretch.*869 multifaria *Wlk.**a luteoscapus* *N. & D.*870 rubroscapus *Men.**a ochreoscapus* *Grt.*871 virginica *Charp.***Dahana** *Grt.*872 atripennis *Grt.***LITHOSIIDÆ.****Crambidia** *Pack.**Lithosia* *Fabr.*873 pallida *Pack.*874 uniformis *Dyar.*875 cephalica *G. & R.*876 casta *Sanb.**candida* *Hy. Edw.*877 lithosioides *Dyar.***Palpidia** *Dyar.*878 pallidior *Dyar.***Lexis** Wallengr.879 bicolor *Grt.* (986).*argillacea* *Pack.***Hypoprepia** Hbn.X 880 miniata *Kirby.**a subornata* *N. & D.*881 fuscata *Hbn.**a plumbea* *Hy. Edw.*882 cadaverosa *Strck.*883 inculta *Hy. Edw.***Hæmatomonis** Hamps.884 mexicana *Druce.***Comacla** *Wlk.**Vanessodes* *G. & R.*X 885 simplex *Wlk.**murina* *Wlk.**clarus* *G. & R.**texana* *French.*886 fuscipes *Grt.***Neoplynes** Hamps.887 eudora *Dyar.***Bruceia** *Neum.*888 pulverina *Neum.*889 hubbardi *Dyar.***Clemensia** *Pack.*X 890 albata *Pack.**umbrata* *Pack.**irrorata* *Hy. Edw.*891 lactea *Stretch* (983).

Ozonadia Dyar.892 *schwarziorum* Dyar.X 893 *unifascia* G. & R.*a tenuifascia* Harv.**Illice** Wlk.*Cisthene* Wlk.*Byssophaga* Behr.894 *subjecta* Wlk.*a striata* Ottol.895 *plumbea* Stretch.896 *faustinula* Bdv.*a fusca* Stretch.897 *nexa* Bdv.**NOLIDÆ.****Celama** Wlk.*Argyrophytes* Grt.898 *triquetrana* Fitch (2304).*trinotata* Wlk.899 *minna* Butl.*hyemalis* Stretch.900 *sorghiella* Riley.901 *pustulata* Wlk.*nigrofasciata* Zell.902 *cilicoides* Grt.903 *anfracta* Hy. Edw.904 *aphyla* Hamps.907 *apera* Druce.*involuta* Dyar.*a exposita* Dyar.*b lagunculariæ* Dyar.**Ræselia** Hbn.908 *minuscula* Zell.*minor* Dyar.*a phylla* Dyar.909 *fuscua* Grt. (966).*conspicua* Dyar.910 *dentata* Dyar.**Nola** Leach.905 *clethra* Dyar.906 *ovilla* Grt.**Nigetia** Wlk.911 *formosalis* Wlk.*melanopa* Zell. (967).**NYCTEOLIDÆ.****Earias** Hbn.912 *obliquata* Hy. Edw.*a lintnerana* Speyer.*b columbiana* Hy. Edw.**Sarrothripa** Curt.913 *revayana* Scop.*c cinereana* N. & D.914 *proteella* Dyar.**DIOPTIDÆ.****Phryganidia** Pack.915 *californica* Pack.**ARCTIIDÆ.****Cydosia** Westw.916 *nobilitella* Cram.X 917 *imitella* Stretch.X 918 *aurivitta* G. & R.919 *majuscula* Hy. Edw.**Ptychoglene** Felder.921 *coccinea* Hy. Edw. (915).X 922 *phrada* Druce.*flammans* Dyar.923 *sanguineola* Bdv.**Cerathosia** Sm.920 *tricolor* Sm.**Eubaphe** Hbn.*Crocota* Hbn.

- 924 *læta* Guer.
rubropicta Pack. (990).
- 925 *intermedia* Graef.
a parvula N. & D.
- 926 *ostenta* Hy. Edw.
- 927 *fragilis* Strck.
costata Stretch.
opelloides Graef.
- ✕ 928 *opella* Grt.
obscura Stretch.
rubricosta Ehrm.
a nigricans Reak.
nigrifera Wlk. (1213).
b belmaria Ehrm.
- ✕ 929 *immaculata* Reak.
a trimaculosa Reak.
- ✕ 930 *aurantiaca* Hbn.
a rubicundaria Hbn.
rosa French.
diminutiva Graef.
b ferruginosa Wlk.
c brevicornis Wlk.
belfragei Stretch.
d quinaría Grt.
- Dodia** Dyar.
931 *albertæ* Dyar.
- Utetheisa** Hbn.
✕ 932 *bella* Linn.
a hybrida Butl.
intermedia Butl.
b terminalis N. & D.
c venusta Dalm.
✕ *speciosa* Wlk.
- ✕ 933 *ornatrix* Linn.
a stretchii Butl.
pura Butl.
- Haploa** Hbn.
Callimorpha Latr.
- ✕ 934 *clymene* Brown.
- ✕ 935 *colona* Hbn.
a conscita Wlk.
lactata Sm.
- 936 *reversa* Stretch.
suffusa Sm.
a fulvicosta Clem.
duplicata N. & D.
- ✕ 937 *lecontei* Bdv.
smithii Dyar.
a dyari Merrick.
b militaris Harris.
confinis Wlk.
harrisii Dyar.
c vestalis Pack.
- ✕ 938 *confusa* Lyman.
lymani Dyar.
- 939 *triangularis* Sm.
- 940 *contigua* Wlk.
lumbonigera Dyar.
- Enerythra** Harv.
941 *phasma* Harv.
942 *trimaculata* Sm.
- Ecpantheria** Hbn.
943 *muzina* Oberth.
sennettii Lint.
- ✕ 944 *deflorata* Fabr.
scribonia Stoll.
a confluens Oberth.
b denudata Sloss.
- Turuptiana** Wlk.
945 *permaculata* Pack.
- Arachnis** Geyer.*
✕ 946 *picta* Pack.
a maia Ottol.
b citra N. & D.
c hampsoni Dyar.
d perotensis Schaus.
- 947 *zuni* Neum.
- Leptarcia** Stretch.
948 *california* Wlk.
a decia Bdv.
b dimidiata Stretch.
- Alexicles** Grt.
949 *aspersa* Grt.

* 1118, old list, is not of our fauna.

Estigmene Hbn.*Leucarctia* Pack.

- ✕950 *acræa* Dru.
 a dubia Wlk.
 b mexicana Hamps.
 951 *albida* Stretch
 952 *prima* Sloss. (1092).
 953 *congrua* Wlk.
 antigone Strck.
 a athena Strck.

Hyphantria Harris.

- ✕954 *cunea* Dru.
 pallida Pack.
 955 *textor* Harris.

Mænas Hbn.

- 956 *vestalis* Pack. (1093).
 a amelaina Dyar.

Diacrisia Hbn.

Spilosoma Steph.
Antarctia Hbn.

- ✕957 *virginica* Fabr.
 a fumosa Strck.
 ✕958 *latipennis* Stretch.
 959 *rubra* Neum.
 a walsinghami Bull.
 b danbyi Neum.
 960 *vagans* Bdv.
 a rufula Bdv.
 proba Hy. Edw.

Neoarctia Dyar.

- 961 *brucei* Hy. Edw. (1088).
 962 *beanii* Neum. (1087).
 a fuscata Neum.
 963 *yarrowi* Stretch (1046).
 a remissa Hy. Edw.

Isia Wlk.*Pyrrharctia* Pack.

- ✕964 *isabella* S. & A.

Phragmatobia Steph.

- 965 *fuliginosa* Linn.
 rubricosa Harris.
 966 *assimilans* Wlk.
 a franconia Sloss.

Arctia Schrank.*Euprepia* Ochs.

- ✕967 *caia* Linn.
 a americana Harris.
 ✕ *b wiskottii* Staud.
 utahensis Hy. Edw.
 transmontana N. & D.
 c opulenta Hy. Edw.

Platyprepia Dyar.*Euprepia* Ochs.

- ✕968 *virginalis* Bdv.
 ochracea Stretch.
 969 *guttata* Bdv.

Hyphoraia Hbn.*Platarctia* Pack.

- 970 *lapponica* Thunb.
 hyperborea Curt.
 971 *subnebulosa* Dyar.
 972 *parthenos* Harris.
 borealis Mæschl.

Apantesis Wlk.*Arctia* Schrank.

- ✕973 *virgo* Linn.
 a citrinaria N. & D.
 ✕974 *virguncula* Kirby.
 speciosa Mæschl.
 a otiosa Neum.
 975 *michabo* Grt.
 a minea Sloss.
 ✕976 *intermedia* Stretch.
 a stretchii Grt.
 ✕977 *parthenice* Kirby.
 a approximata Stretch.
 978. *oithona* Strck.
 ✕ *a rectilinea* French.
 879 *anna* Grt.
 a persephone Grt.
 980 *ornata* Pack. (1042).
 perpicla Dyar.
 a achaia G. & R.
 edwardsii Stretch.
 b ochracea Stretch.
 barda Hy. Edw.

- ✕981 *arge* *Dru*
 dione Fabr.
 doris Bdv.
 a nervosa N. & D.
 982 *quensellii* Payk.
 complicata Wlk.
 a turbans Christoph.
 983 *obliterata* Stretch.
 ✕984 *proxima* Guer.
 docta Wlk.
 mormonica Neum.
 ✕ *a autholea* Bdv.
 985 *cervinoides* Strck.
 986 *blakei* Grt.
 bolanderi Stretch.
 987 *nevadensis* G. & R.
 a incorrupta Hy. Edw.
 shastaensis Behr.
 b superba Stretch.
 geneura Strck.
 c sulphurica Neum.
 elongata Stretch.
 ✕988 *williamsii* Dodge.
 a determinata Neum.
 dieckii Neum.
 ✕989 *phyllira* *Dru*.
 dodgei Butl.
 a excelsa Neum.
 lugubris Hulst.
 b favorita Neum.
 990 *celia* Saund.
 franconia Hy. Edw.
 991 *figurata* *Dru*.
 992 *placentia* S. & A.
 a snowi Grt.
 quadrinotata Strck.
 b flammea Neum.
 ✕993 *nais* *Dru*.
 ✕994 *vittata* Fabr.
 decorata Saund.
 995 *radians* Wlk.
 incompleta Butl.
 ✕996 *phalerata* Harris.
 rhoda Butl.
- Kodiosoma** Stretch.
 997 *fulva* Stretch.
 a nigra Stretch.
 b eavesii Stretch.
 c tricolor Stretch.
- Parasemia** Hbn.
 Nemeophila Steph.
 998 *plantaginis* Linn.
 petrosa Wlk.
 hospita Schiff.
 cæspitis G. & R.
 chicorii G. & R.
 a modesta Pack.
 b scudderi Pack.
 c geometrica Grt.
 d geddesi Neum.
- Lerina** Wlk.
 999 *incarnata* Wlk.
 robinsonii Bdv. (947).
- Pygoctenucha** Grt.
 1000 *terminalis* Wlk.
 harrisii Bdv. (946).
 1001 *funerea* Grt.
- Ammalo** Wlk.
 Euchætēs—in part.
 1002 *tenera* Hbn.
 collaris Fitch.
 a sciurus Bdv.
 yosemitæ Hy. Edw.
 1003 *insulata* Wlk.
 cadaverosa Grt.
 1004 *eglenensis* Clem.
 a inopinatus Hy. Edw.
- Euchætias** Lyman.
 Euchætēs || Harris.
 1005 *murina* Stretch.
 ✕ 1006 *bolteri* Stretch.
 ♂ *scepsiformis* Graef
 ✕ 1007 *egle* *Dru*.
 a cyclica Hy. Edw.
 ✕ 1008 *oregonensis* Stretch.
 1009 *pudens* Hy. Edw.
 1010 *perlevis* Grt.

- ✕ 1011 *antica* Wlk.
 zonalis Grt.
 1012 *expressa* Hy. Edw.
 apicosta
Pygarchia Grt.
 1013 *abdominalis* Grt.
 1014 *vivida* Grt.
 1015 *spragueia* Grt.
 conspicua Wlk.
 1016 *elegans* Stretch.
 a roseicapitis N. & D.

- Ectypia** Clem.
 1017 *bivittata* Clem.
 1018 *thona* Strck.

- Seirarctia** Pack.
 1019 *echo* S. & A.

- Euverna** N. & D.
 1020 *clio* Pack.
 a jessica Barnes.

- Halisidota** Hbn.
 Euhalisidota Grt.
 ✕ 1021 *tessellaris* S. & A.
 1022 *harrisii* Walsh.
 ✕ 1023 *cinctipes* Grt.
 davisii Hy. Edw.
 ✕ 1024 *maculata* Harris.
 a angulifera Wlk.
 alni Hy. Edw.
 b agassizii Pack.
 ✕ 1025 *caryæ* Harris.
 1026 *pura* Neum.
 1027 *longa* Grt.
 1028 *otho* Barnes.

- Hypocrisias** Hamps.
 1029 *minima* Neum. (1139).
 armillata Hy. Edw.

- Hemihyalea** Hamps.
 1030 *edwardsii* Pack.
 ✕ 1031 *labecula* Grt.

- Euschausia** Dyar.
 ✕ 1032 *argentata* Pack.
 a subalpina French.
 b sobrina Stretch.
 1033 *mixta* Neum.
 1034 *ingens* Hy. Edw.
 scapularis Stretch.

- Æmia** Kirby.
 1035 *ambigua* Strck.
 1036 *roseata* Wlk.
 sanguineivenosa Neum.
 a significans Hy. Edw.
 1037 *occidentalis* French.

- Eupsendosoma** Grt.
 1038 *involutum* Sepp.
 a floridum Grt.
 immaculata Graef (1115).

- Calidota** Dyar.
 1039 *strigosa* Wlk.
 cubensis Grt.
 laqueata Hy. Edw. (1144).
 1040 *muricolor* Dyar.
 1041 *zella* Dyar.

- Bertholdia** Schaus.
 1042 *trigona* Grt. (1145).

- Phæoptera** H.-S.
 ✕ 1043 *astur* Cram.
 albicans Wlk. (1048).
 pustulata Pack.

PERICOPIDÆ.

- Daritis** Wlk.
 1044 *howardi* Hy. Edw.*

- Composia** Hbn.
 1045 *fidelissima* H.-S.

- Gnophæla** Wlk.
 1046 *latipennis* Bdv.

- hopfferi* G. & R.
 a discreta Stretch.
 b vermiculata G. & R.
 continua Hy. Edw.
 1047 *clappiana* Holl.

* 955 of old list, not of our fauna.

AGARISTIDÆ.

Misa Karsch.1048 *sabulosa* Bdv.**Androloma** Grt.1049 *mac-cullochii* Kirby.*a lorquinii* G. & R.1050 *similis* Stretch.*a conjuncta* Hy. Edw.1051 *disparata* Hy. Edw.*gracilentia* Graef.1052 *brannani* Stretch.**Alypia** Hbn.X 1053 *ridingsii* Grt.1054 *mariposa* G. & R.*a lunata* Stretch.X 1055 *octomaculata* Fabr.*matula* Hy. Edw.*a albomaculata* Stoll.1056 *wittfeldii* Hy. Edw.1057 *dipsaci* Grt.X 1058 *langtonii* Couper.*sacramenti* G. & R.*hudsonica* Hy. Edw.**Alypiodes** Grt.1059 *bimaculata* H.-S.*a crescens* Wlk.*b dugesii* Ckll.**Fenaria** Grt.1060 *longipes* Druce.1061 *seversa* Grt.**Pseudalypia** Hy. Edw.1062 *crotchii* Hy. Edw.*a atrata* Hy. Edw.1063 *geronimo* Barnes.**Eupseudomorpha** Dyar.*Edwardsia* || Neum.1064 *brillians* Neum.**Psychomorpha** Harris.X 1065 *epimenis* Dru.**Copidryas** Grt.X 1066 *gloveri* G. & R.

NOCTUIDÆ.

Panthea Hbn.X 1101 *furcilla* Pack.X 1102 *portlandia* Grt.1103 *gigantea* French.1104 *acronyctoides* Wlk.**Demas** Steph.1105 *propinquinella* Grt.1106 *flavicornis* Sm.1107 *palata* Grt.**Charadra** Wlk.1108 *deridens* Grt.1109 *dispulsula* Morr.X 1110 *decora* Morr.X 1111 *illudens* Wlk.**Raphia** Hbn.*Certila* Wlk.1111 *abrupta* Grt.1112 *frater* Grt.*flexuosa* Wlk. (1295).1113 *coloradensis* Put.-Cram.1114 *pallula* Hy. Edw.1115 *cinderella* Sm.**Acronycta** Ochs.*1116 *rubricoma* Gn.X 1117 *americana* Harris.*acericola* Gn.*obscura* Hy. Edw.X 1118 *hastulifera* S. & A.1119 *hesperida* Sm.1120 *dactylina* Grt.1121 *felina* Grt.1122 *frigida* Sm.1123 *pacifica* Sm.1124 *insita* Wlk.1125 *canadensis* Sm.

- 1126 cretata *Sm.*
 1127 leporina *Linn.*
 vulpina Grt.
 sancta Hy. Edw.
 1128 populi *Riley.*
 1129 lepusculina *Gn.*
 1130 cinderella *Sm.*
 1131 transversata *Sm.*
 1132 tota *Grt.*
 X 1133 innotata *Gn.*
 græfi Grt.
 X 1134 betulæ *Riley.*
 X 1135 morula *G. & R.*
 X 1136 interrupta *Gn.*
 occidentalis G. & R.
 1137 lætifica *Sm.*
 X 1138 lobeliæ *Gn.*
 1139 furcifera *Gn.*
 X 1140 hasta *Gn.*
 telum Gn.
 1141 manitoba *Sm.*
 1142 thoracica *Grt.*
 1143 strigulata *Sm.*
 1144 radcliffei *Harv.*
 1145 quadrata *Grt.*
 X 1146 spinigera *Gn.*
 harveyana Grt.
 X 1147 clarescens *Gn.*
 pruni Harris.
 1148 subochrea *Grt.*
 X 1149 superans *Gn.*
 1150 lithospila *Grt.*
 1151 tritona *Hbn.*
 1152 connecta *Grt.*
 X 1153 funeralis *Grt.*
 1154 fragilis *Gn.* (1562).
 1155 minella *Dyar.*
 1156 paupercula *Grt.*
 X 1157 vinnula *Grt.*
 1158 revellata *Sm.*
 X 1159 grisea *Wlk.*
 1160 mansueta *Sm.*
 1161 tartarea *Sm.*
 1162 falcula *Grt.*
 1163 parallela *Grt.*
 X 1164 hamamelis *Gn.*
 afflicta Grt.
 X 1165 brumosa *Gn.*
 persuasa Harv.
 1166 gasta *Strck.*
 1167 liturata *Sm.*
 1168 marmorata *Sm.*
 1169 albarufa *Grt.*
 X 1170 ovata *Grt.*
 1171 modica *Wlk.*
 1172 hæsitata *Grt.*
 1173 inclara *Sm.*
 hamamelis † Auct.
 1174 increta *Morr.*
 1175 retardata *Wlk.*
 1176 illita *Sm.*
 X 1177 impleta *Wlk.*
 luteicoma G. & R.
 1178 sperata *Grt.*
 X 1179 noctivaga *Grt.*
 X 1180 impressa *Wlk.*
 X 1181 distans *Grt.*
 1182 barnesii *Sm.*
 X 1183 perdita *Grt.*
 1184 edolata *Grt.*
 1185 extricata *Grt.*
 X 1186 xylinformis *Gn.*
 longa Gn.
 pallidicoma Grt.
 X 1187 oblinita *S. & A.*
 1188 arioch *Strck.*
 1189 lanceolaria *Grt.*
 1190 insolita *Grt.*
Apharetra Grt.
 1191 dentata *Grt.*
 1192 pyralis *Sm.*
Arsilonche Led.
 1193 colorado *Sm.*
 X 1194 albovenosa *Gætz.*
 henrici Grt.
 evanidum Grt.
 ab fumosum Morr.
Merolonche Grt.
 1195 spinea *Grt.*

- 1196 lupini *Grt.*
 1197 ursina *Sm.*
Harrisimemna *Grt.*
 X 1198 trisignata *Wlk.*
Microcœlia *Gn.*
 X 1199 diphteroides *Gn.*
 K a obliterated *Grt.*
Bryophila *Tr.*
 1200 lepidula *Grt.*
 1201 viridata *Harv.*
 1202 teratophora *H.-S.*
 1203 corticosa *Gn.*
 1204 nana *Hbn.*
Moma *Hbn.*
 K 1205 fallax *H.-S.*
 1206 geminata *Sm.*
Polygrammate *Hbn.*
 1207 hebræicum *Hbn.*
Cerma *Hbn.*
 1208 cora *Hbn.*
 1209 olivacea *Sm.*
 1210 galva *Strck.*
Cyathissa *Grt.*
 1211 percara *Morr.*
 1212 pallida *Sm.*
Chytonix *Grt.*
 1213 palliatricula *Gn.*
 1214 sensilis *Grt.*
 1215 connecta *Sm.*
 1216 semifascia *Sm.*
Copibryophila *Sm.*
 1217 angelica *Sm.*
Baileya *Grt.*
Leptina *Gn.*
 1218 dormitans *Gn.*
latebricola *Grt.*
 1219 doubledayi *Gn.*
 1220 ophthalmica *Gn.*
 1221 australis *Grt.*
Hadenella *Grt.*
 1222 pergentilis *Grt.*
 1223 tonsa *Grt.* (2048).
subjuncta *Sm.*
 1224 lævigata *Sm.*
Catabena *Wlk.*
Adipsophanes *Grt.*
 1225 lineolata *Wlk.*
miscellus *Grt.*
 1226 terminellus *Grt.*
 1227 egestis *Sm.*
Crambodes *Gn.*
 X 1228 talidiformis *Gn.*
Platysenta *Grt.*
 1229 videns *Gn.*
 1230 albipunctata *Sm.*
 1231 angustiorata *Grt.*
Senta *Steph.*
 1232 defecta *Grt.*
 1233 enervata *Gn.* (2245).
fodiens *Gn.* (2243).
Balsa *Wlk.*
Nolophana *Grt.*
 X 1234 malana *Fitch.*
 1235 tristrigella *Wlk.*
zelleri *Grt.*
 1236 labecula *Grt.*
 1237 albopunctella *Wlk.*
Platyperigea *Sm.*
 1238 camina *Sm.*
 1239 præacuta *Sm.*
 1240 discistriga *Sm.*
Fotella *Grt.*
 1241 notalis *Grt.*
Anorthodes *Sm.*
 1242 tarda *Gn.* (2312).
prima *Sm.*
Caradrina *Ochs.*
 1243 meralis *Morr.*
 1244 multifera *Wlk.*
 X 1245 extimia *Wlk.*
civica *Grt.*
 1246 derosa *Morr.*
 1247 leucorena *Sm.*

- X 1248 *miranda* Grt.
 1249 *fragosa* Grt.
 1250 *mantalini* Sm.
 1251 *punctivena* Sm.
 1252 *rufostriga* Pack. (2265).
 1253 *subaquila* Harv.
 1254 *insipida* Strck.
 1255 *conviva* Harv.

Perigea Gn.

- X 1256 *xanthioides* Gn.
 a enixa Grt.
 1257 *iole* Grt.
 1258 *epopea* Cram.
 1259 *vecors* Gn.
 luxa Grt.
 1260 *albolabes* Grt.
 1261 *sutor* Gn.
 clausfacta Wlk. (2499).
 commoda Wlk. (2500).
 fabrefacta Morr.
 1262 *lucetta* Sm.
 1263 *cervina* Sm.
 1264 *niveirena* Harv.
 1265 *punctifera* Wlk. (2071).
 1266 *veterata* Sm.
 1267 *mersa* Morr.
 1268 *falsa* Grt.
 X 1269 *loculosa* Grt.
 1270 *texana* Sm.
 1271 *consors* Sm.
 1272 *continens* Hy. Edw.
 1273 *alfkenii* Grt.
 perplexa Grt.
 1274 *pulverulenta* Sm.
 1275 *fasciata* Hy. Edw.
 1276 *proxima* Morr.

Oligia Hbn.

- 1277 *festivoides* Gn.
 varia Wlk. (2917).
 X 1278 *chalconia* Hbn.
 irresoluta Wlk. (2070).
 1279 *versicolor* Grt.
 1280 *exesa* Gn.
 floridiana Wlk. (2067).
 1281 *trientiplaga* Wlk.

- 1282 *fuscimacula* Grt.
 1283 *grata* Hbn.
 1284 *nucicolora* Gn.
 unisignata Wlk.
 paginata Morr.
 clara Harv.
 1285 *rubiginosa* Wlk.

Hillia Grt.

- 1286 *crasis* H.-S. (2440).
 senescens Grt.
 vigilans Grt.
 1287 *algens* Grt.
 1288 *discinigra* Wlk. (2114).

Hadena Schrank.

- ♂ *Luperina* Bdv.
 1289 *niveivenosa* Grt.
 1290 *stipata* Morr.
 X 1291 *passer* Gn.
 incallida Wlk.
 vitalis Grt. (1640).
 1292 *trigona* Sm.
 X 1293 *burgessi* Morr.
 1294 *relecinia* Morr.
 1295 *longula* Grt.
 1296 *virguncula* Sm.
 ♂ *Xylophasia* Steph.
 1297 *remissa* Hbn.
 1298 *separans* Grt.
 1299 *suffusca* Morr.
 1300 *vultuosa* Grt.
 X 1301 *apamiformis* Gn.
 1302 *contradicta* Sm.
 1303 *exornata* Mæschl.
 1304 *morna* Strck.
 hulstii Grt.
 1305 *finitima* Gn.
 1306 *basilinea* Fabr.
 1307 *cerivana* Sm.
 1308 *satina* Strck.
 X 1309 *lateritia* Hbn.
 obliviosa Wlk. (1964).
 1310 *cogitata* Sm.
 X 1311 *dubitans* Wlk.
 sputatrix Grt.
 1312 *plutonia* Grt.

- 1313 *alticola* Sm.
 1314 *ducta* Grt.
 1315 *moilena* Strck.
 1316 *loda* Strck.
 ✕ 1317 *impulsa* Gn.
 a mixta Grt.
 ✕ 1318 *devastatrix* Brace.
 1319 *exulis* Lef.
 1320 *sommeri* Lef.
 ✕ 1321 *arctica* Bdv.
 1322 *albina* Grt.
 1323 *pluviosa* Wlk. (1849).
 castanea Grt.
 1324 *occidens* Grt.
 1325 *albiserrata* Sm.
 1326 *versuta* Sm.
 1327 *lona* Strck.
 runata Sm.
 1328 *ferens* Sm.
 1329 *perpensa* Grt.
 1330 *cuculliformis* Grt.
 ✕ 1331 *verbascoides* Gn.
 1332 *nigrior* Sm.
 ✕ 1333 *cariosa* Gn.
 idonea Grt.
 cluna Strck.
 1334 *dionea* Sm.
 1335 *vulgaris* G. & R.
 1336 *cristata* Grt.
 1337 *parcata* Sm.
 1338 *antennata* Sm.
 1339 *cinefacta* Grt.
 1340 *alberta* Sm.
 1341 *centralis* Sm.
 1342 *auranticolor* Grt.
 1343 *barnesii* Sm.
 1344 *tenera* Sm.
 1345 *sora* Sm.
 ✕ 1346 *lignicolor* Gn.
 a quæsitâ Grt.
 1347 *genialis* Grt.
 1348 *inordinata* Morr.
 a montana Sm.
 ✕ 1349 *semilunata* Grt.
 ? *Hadena* Schrank.
- 1350 *evelina* French.
 1351 *mactata* Gn.
 1352 *allecto* Sm.
 1353 *modica* Gn.
 1354 *mustelina* Sm.
 1355 *hausta* Grt.
 1356 *exhausta* Sm.
 1357 *divesta* Grt.
 1358 *didonea* Sm.
 1359 *indirecta* Grt.
 1360 *ethnica* Sm.
 1361 *adnixa* Grt.
 1361.1 *paviæ* Behr. (2371).
 inconspicua Sm.
 1362 *binotata* Wlk.
 extersa Wlk.
 1363 *catalina* Sm.
 1364 *dilara* Strck.
 1365 *pausis* Sm.
 1366 *genetrix* Grt.
 1367 *fumosa* Grt.
 ✕ 1368 *bridghami* G. & R.
 1369 *violacea* Grt.
 1370 *transfrons* Neum.
 1371 *egens* Wlk. (1932).
 1372 *smaragdina* Neum.
 1373 *lætabilis* Sm.
 1374 *tapeta* Sm.
 1375 *tusa* Grt.
 1376 *leucoscelis* Grt.
 1377 *claudens* Wlk.
 hillii Grt.
 1378 *jocasta* Sm.
 1379 *tela* Sm.
 1380 *diversicolor* Morr.
 1381 *unicincta* Sm.
 1382 *characta* Grt.
 1383 *luteocinerea* Sm.
 ✕ 1384 *miseloides* Gn.
 a misella Sm.
 1385 *macerata* Sm.
 1386 *marina* Grt.
 1387 *chlorostigma* Harv.
 1388 *viridimusca* Sm.
 1389 *fractilinea* Grt.

- 1390 semicana *Wlk.*
latireptana Wlk. (2916).
modiola Grt.

- 1391 una *Strck.*
 1392 minuscula *Morr.*
 1393 thula *Strck.*
 1394 misera *Grt.*

- X 1395 turbulenta *Hbn.*
arcuata Wlk.
 1396 patina *Harv.*
 1397 chryselectra *Grt.*
benigna Hy. Edw. (2106).
 1398 tortilis *Grt.*
 1399 cylindrica *Grt.*

Calophasia Steph.
 1400 strigata *Sm.*

Epidemas Sm.
 1401 cinerea *Sm.*
 1402 obscurus *Sm.*

Macronoctua Grt.
 X 1403 onusta *Grt.*

Pachypolia Grt.
 1404 atricornis *Grt.*

Polia Ochs.
 1405 resoluta *Sm.*
 1406 aedon *Grt.*
 1407 theodori *Grt.*
a epichysis *Grt.*
 1408 olorina *Grt.*
 1409 diversilineata *Grt.*
illepida *Grt.*
 1410 extincta *Sm.*
 1411 confragosa *Morr.*
 1412 connecta *Sm.*
 1413 speciosa *Morr.*
 1414 pallifera *Grt.*
 1415 pulverulenta *Sm.*
 1416 sansar *Strck.*
 1417 contacta *Wlk.*
 1418 medialis *Grt.*
 1419 contadina *Sm.*
 1420 acera *Sm.*
 1421 ochracea *Sm.*

- 1422 dispar *Sm.*
 1423 acutissima *Grt.*

Dryobota Led.
 1424 illocata *Wlk.*
stigmata *Grt.*

Hyppa Dup.
 X 1425 xylinoides *Gn.*
 1426 rectilinea *Esp.*
 1427 indistincta *Sm.*
 1428 brunneicrista *Sm.*

Feralia Grt.
 X 1429 jocosa *Gn.*
 1430 columbiana *Sm.*
 1431 brillians *Barnes.*
 1432 major *Sm.*
 1433 februalis *Grt.*

Momophana Grt.
 1434 comstocki *Grt.*

Valeria Germ.
 1435 opina *Grt.*

Trachea Hbn.
 X 1436 delicata *Grt.*

Euplexia Steph.
 1437 lucipara *Linn.*

Actinotia Hbn.
 X 1438 ramosula *Gn.*
 1439 stewarti *Grt.*

Dypterygia Steph.
 X 1440 scabriuscula *Linn.*

Pyrophila Hbn.
 1441 triquetra *Grt.*
 1442 glabella *Morr.*
 X 1443 tragopoginis *Linn.*
 X 1444 pyramidoides *Linn.*
a inornata *Grt.*
b conspersa *Riley.*

Helotropha Led.
 X 1445 reniformis *Grt.*
a atra *Grt.*
 1446 obtusa *Sm.*

Prodenia Gn.X 1447 *commelinæ* S. & A.X 1448 *eudiopta* Gn.
flavimedia Harv.X 1449 *ornithogalli* Gn.
lineatella Harv.1450 *præfica* Grt.1451 *eridania* Cram.**Laphygma** Gn.X 1452 *frugiperda* S. & A.
signifera Wlk. (2195).*a obscura* Riley.*b fulvosa* Riley.1453 *flavimaculata* Harv. (2317).**Lusca** Grt.1454 *nigroguttata* Grt.1455 *inflexa* Morr.**Magusa** Wlk.1456 *divaricata* Grt. (3007).**Pseudanarta** Hy. Edw.1457 *flava* Grt.1458 *singula* Grt.1459 *flavidens* Grt.1460 *falcata* Neum.**Homohadena** Grt.1461 *incomitata* Harv.1462 *inconstans* Grt.1463 *figurata* Harv.1464 *stabilis* Sm.1465 *epipaschia* Grt.1466 *vulnerea* Grt.1467 *deserta* Sm.1468 *induta* Harv.1469 *retroversa* Morr.1470 *infixa* Wlk. (2026).*kappa* Grt.1471 *badistriga* Grt.1472 *candida* Sm.**Oncocnemis** Led.1473 *hayesi* Grt.1474 *dayi* Grt.1475 *mirificalis* Grt.1476 *corusca* Sm.1477 *regina* Sm.1478 *aurea* Grt. (2076).1479 *euta* Sm.1480 *fasciatus* Sm.1481 *balteata* Sm.1482 *pudorata* Sm.1483 *tenuifascia* Sm.1484 *exemplaris* Sm.1485 *melantho* Sm.1486 *atrifasciata* Morr.1487 *umbriefascia* Sm.1488 *extremis* Sm.1489 *chorda* Grt. (2120).*refecta* Sm.1490 *barnesii* Sm.1491 *rosa* Sm.1492 *simplicia* Sm.1493 *terminalis* Sm.1494 *levis* Grt.1495 *simplex* Sm.1496 *augustus* Grt.1497 *iricolor* Sm.1498 *saundersiana* Grt.1499 *behrensi* Grt.1500 *viriditincta* Sm.1501 *pernotata* Grt.1502 *glennyi* Grt.1503 *pohono* Sm.1504 *melalutea* Sm.1505 *homogena* Grt.1506 *flagrantis* Sm.1507 *occata* Grt.1508 *meadiana* Morr.1509 *fortis* Grt.*picina* Grt. (2117).1510 *chandleri* Grt.X 1511 *riparia* Morr.1512 *colorado* Sm.1513 *extranea* Sm.1514 *major* Grt.*aqualis* Grt.1515 *oblita* Grt.1516 *cibalis* Grt.1517 *atricollaris* Harv.

- 1518 nigrocaput *Sm.*
 1519 griseicollis *Grt.*
 1520 ciliata *Sm.*

Lepipolys Gn.

- 1521 perscripta *Gn.*

Adita Grt.

- 1522 chionanthi *S. & A.*

Copipanolis Grt.

- 1523 borealis *Sm.*
 1524 cubilis *Grt.*
 1525 fasciata *Sm.*
 1526 stigma *Sm.*

Eutolype Grt.

- 1527 bombyciformis *Sm.*
 1528 depilis *Grt.*
 1529 rolandi *Grt.*
 1530 grandis *Sm.**
 1540 damalis *Grt.*

Psaphidia Wlk.*Dicopis* Grt.

- 1541 grotei *Morr.*
 1542 resumens *Wlk.*
 viridescens Wlk.
 muralis Grt.
 1543 electilis *Morr.*
 1544 thaxterianus *Grt.*

Cerapoda Sm.

- 1545 stylata *Sm.*

Fota Grt.

- 1546 armata *Grt.*
 1547 minorata *Grt.*

Podagra Sm.

- 1548 crassipes *Sm.*

Acopa Harv.

- 1549 carina *Harv.*
 1550 perpallida *Grt.*
 1551 incana *Hy. Edw.*
 1552 pacifica *Hy. Edw.*

Aleptina Dyar.

- 1553 inca *Dyar.*

Crimona Sm.

- 1554 pallimedia *Sm.*

Rhynchagrotis Sm.

- 1555 gilvipennis *Grt.*
 chardynii † *Morr.*
 ✕ 1556 rufipectus *Morr.*
 1557 brunneicollis *Grt.*
 1558 minimalis *Grt.*
 ✕ 1559 anchocelioides *Gn.* (2447),
 cupida Grt.
 a brunneipennis Grt.
 ✕ 1560 placida *Grt.*
 1561 meta *Sm.*
 1562 variata *Grt.*
 ✕ 1563 alternata *Grt.*
 1564 belfragei *Sm.*
 1565 cupidissima *Grt.*
 1566 trigona *Sm.*
 1567 bimarginalis *Grt.*
 1568 vittifrons *Grt.*
 1569 inelegans *Sm.*
 1570 mirabilis *Grt.*
 1571 carissima *Harv.*
 1572 exsertistigma *Morr.*
 observabilis Grt.
 1573 emarginata *Harv.*
 1574 niger *Sm.*
 1575 formalis *Grt.*
 a facula Grt.
 1576 costata *Grt.*
 binominalis Sm.
 1577 lætula *Grt.*
 distracta Sm.
 1578 discoidalis *Grt.*
 1579 crenulata *Sm.*
 1580 confusa *Sm.*
- Adelphagrotis** Sm.
 1581 stellaris *Grt.*
 1582 indeterminata *Wlk.* (2505).
 innotabilis Grt.
 1583 quarta *Grt.*
 ✕ 1584 prasina *Fabr.*
 herbacea Gn. (1978).
 1585 apposita *Grt.*

* Nine numbers omitted here.

Platagrotis Sm.

- 1586 speciosa *Hbn.*
mixta Wlk. (1555).
a arctica Zett.
1587 pressa *Grt.*
1588 condita *Gn.* (1958).
trabalis *Grt.*
1589 sincera *H.-S.*
1590 imperita *Hbn.*
discincta Wlk. (1653).

Eueretagrotis Sm.

- 1591 sigmoides *Gn.*
1592 perattenta *Grt.*
1593 inattenta *Sm.*
1594 attenta *Grt.*

Abagrotis Sm.

- 1595 erratica *Sm.*
1596 ornata *Sm.*

Semiophora Steph.

- ✕ 1597 elimata *Gn.*
✕ *a badicollis* *Grt.*
✕ 1598 janualis *Grt.*
1599 opacifrons *Grt.* (1694).
1600 tenebrifera *Wlk.*
1601 youngii *Sm.*

Pachnobia Gn.

- 1602 monochromatea *Morr.*
1603 manifesta *Morr.*
✕ 1604 littoralis *Pack.*
a pectinata *Grt.* (2396).
ferruginoides *Sm.*
1605 hæsitans *Wlk.* (1650).
1606 salicarum *Wlk.*
1607 fishii *Grt.* (1638).
1608 elevata *Sm.*
1609 carnea *Thunb.*
a cinerea *Staud.*
1610 okakensis *Pack.*
1611 roosta *Sm.*
1612 wockei *Mæschl.*
1613 cineracens *Sm.*

Metalepsis *Grt.*

- 1614 cornuta *Grt.*

Setagrotis Sm.

- 1615 planifrons *Sm.*
1616 congrua *Sm.*
1617 vernilis *Grt.* (1605).
1618 infimatis *Grt.* (1606).
1619 terrifica *Sm.*
1620 elata *Sm.*
1621 quebecensis *Sm.*
1622 radiatus *Sm.*

Agrotis Ochs.

- ✕ 1623 badinodis *Grt.*
1624 violaris *G. & R.*
1625 aurulenta *Sm.*
✕ 1626 ypsilon *Rott.*
1627 docilis *Grt.* (1756).
ingeniculata *Sm.*
1628 geniculata *Morr.*
1629 bollii *Grt.*
1630 dapsilis *Grt.*
1631 nanalis *Grt.*
1632 hero *Morr.*
1633 tenuicola *Grt.*

Peridroma Hbn.

- ✕ 1634 occulta *Linn.*
1635 præfica *Morr.*
1636 astricta *Morr.*
✕ 1637 nigra *Sm.*
1638 grandipennis *Grt.*
1639 margaritosa *Haw.*
✕ *a saucia* *Hbn.*
✕ 1640 incivis *Gn.*
1641 pellucidalis *Grt.*
1642 rudens *Harv.*
1643 demutabilis *Sm.*
1644 tenuescens *Sm.*
1645 simplaria *Morr.*
1646 digna *Morr.*

Noctua Linn.

- 1647 smithii *Snell.*
baja ‡ *Auct.*
1648 plebeia *Sm.*
✕ 1649 normaniana *Grt.*
✕ 1650 bicarnea *Gn.*

- 1651 *juncta* Grt.
 palefacta Sm.
 1652 *substrigata* Sm.
 1653 *treatii* Grt.
 1654 *conchis* Grt.
 X 1655 *c-nigrum* Linn.
 1656 *hospitalis* Grt.
 1657 *jucunda* Wlk.
 perconflua Grt.
 1658 *esurialis* Grt.
 1659 *phyllophora* Grt.
 eriensis Grt.
 1660 *cynica* Sm.
 1661 *trumani* Sm.
 1662 *rubifera* Grt.
 1663 *rosaria* Grt.
 1664 *calgary* Sm.
 1665 *oblata* Morr.
 1666 *flavotincta* Sm.
 X 1667 *rava* H.-S.
 X 1668 *fennica* Tausch.
 intractata Wlk. (2064).
 X 1669 *pecta* Linn.
 collaris G. & R.
 X 1671 *haruspica* Grt.
 1672 *inopinatus* Sm.
 1673 *sierræ* Harv.
 1674 *clemens* Sm.
 X 1675 *clandestina* Harris.
 X 1676 *havlæ* Grt.
 1677 *amia* Dyar.
 1678 *subporphyrea* Wlk. (2287).
 1679 *piscipellis* Grt.
 1680 *atrifrons* Grt.
 1681 *tepperi* Sm.
 1682 *atricincta* Sm.
 X 1683 *lubricans* Gn.
 associans Wlk. (1965).
 illapsa Wlk. (1651).
 1684 *beata* Grt.
 1685 *exuberans* Sm.
 1686 *spreta* Sm.
 1687 *vocalis* Grt.
 1688 *pallidicollis* Grt.
 1689 *bolteri* Sm.

Pronoctua Sm.

- 1690 *typica* Sm.
 1691 *pyrophiloides* Harv.

Chorizagrotis Sm.

- 1692 *auxiliaris* Grt.
 1693 *introferens* Grt.
 1694 *agrestis* Grt.
 1695 *soror* Sm.
 1696 *inconcinna* Harv.
 1697 *terrealis* Grt.
 1698 *immixta* Grt.
 1699 *balinitis* Grt.

Rhizagrotis Sm.

- 1700 *abnormis* Sm.
 1701 *proclivis* Sm.
 1702 *acclivis* Morr.
 1703 *albicosta* Sm.
 1704 *flavicollis* Sm. (1755).
 1705 *apicalis* Grt.
 1706 *lagna* Grt.
 1707 *albalis* Grt.
 1708 *cloanthoides* Grt.

Feltia Wlk.

- 1709 *olivia* Morr.
 1710 *longidens* Sm.
 1711 *gravis* Grt.
 1712 *pectinicornis* Sm.
 1713 *edentata* Sm.
 1714 *hudsonii* Sm.
 X 1715 *subgothica* Haw.
 X 1716 *jaculifera* Gn.
 X 1717 *herilis* Grt.
 1718 *evanidalis* Grt.
 1719 *circumdata* Grt.
 1720 *gladiaria* Morr.
 1721 *robustior* Sm.
 X 1722 *venerabilis* Wlk.
 1723 *atha* Strck.
 X 1724 *vancouverensis* Grt.
 1725 *æneipennis* Grt.
 1726 *obliqua* Sm.
 1727 *volubilis* Harv.
 X 1728 *annexa* Tr.
 1729 *malefida* Gn.

Porosagrotis Sm.

- 1730 *vetusta* Wlk.
 muræmula G. & R.
 1731 *catenula* Grt.
 1732 *texana* Grt. (1771).
 obesula Sm.
 1733 *satiens* Sm.
 1734 *mimallonis* Grt.
 1735 *fusca* Bdv.
 patula Wlk. (1649).
 1736 *tripars* Wlk. (1652 + 2288).
 worthingtoni Grt.
 1737 *rileyana* Morr.
 1738 *orthogonia* Morr.
 1739 *dædalus* Sm.
 1740 *dollii* Grt.
 1741 *milleri* Grt.
 1742 *pluralis* Grt.

Eucoptocnemis Grt.

- 1743 *fimbriaris* Gn.

Euxoa Hbn.

- Carneades* || Grt.
 1744 *edictalis* Sm.
 1745 *siccata* Sm.
 1746 *wilsonii* Grt.
 1747 *riversii* Dyar.
 1748 *lacunosa* Grt.
 ??
 1749 *segregata* Sm.
 1750 *lætificans* Sm.
 1751 *recula* Harv.
 1752 *cicatricosa* G. & R.
 1753 *neomexicana* Sm.
 1754 *cinereopallida* Sm.
 1755 *quadridentata* G. & R.
 1756 *niveilinea* Grt.
 1757 *rumatana* Sm.
 1758 *insertans* Sm.
 1759 *brevipennis* Sm.
 1760 *oblongostigma* Sm.
 1761 *plagigera* Morr.
 1762 *agema* Strck.
 1763 *olivalis* Grt.

1764 *ridingsiana* Grt.

1765 *maimes* Sm.

1766 *dargo* Strck.

1767 *pugionis* Sm.

1768 *flavidens* Sm.

??

1669 *loya* Sm.

1770 *bicollaris* Grt.

1771 *brocha* Morr.

1772 *sponsa* Sm.

1773 *cogitans* Sm.

1774 *achor* Strck.

1775 *stigmatalis* Sm.

1776 *hollemanii* Grt.

1777 *collocata* Sm.

1778 *nevada* Sm.

1779 *atristrigata* Sm.

1780 *biclavis* Grt.

1781 *perpolita* Morr.

1782 *fumalis* Grt.

×1783 *perfusca* Grt.

1784 *punctigera* Wlk (1962).

pastoralis Grt.

1785 *finis* Sm.

1786 *velleripennis* Grt.

1787 *atomaris* Sm.

1788 *flaviscapula* Sm.

1789 *exculta* Sm.

1790 *excogita* Sm.

1791 *gagates* Grt.

1792 *nævulus* Sm.

1793 *citricolor* Grt.

1794 *tronellus* Sm.

1795 *acornis* Sm.

1796 *megastigma* Sm.

1797 *mœrens* Grt.

1798 *misturata* Sm.

1799 *mitis* Sm.

1800 *candida* Sm.

1801 *contagionis* Sm.

1802 *dolis* Grt.

1803 *falerina* Sm.

1804 *scandens* Riley.

1805 *detesta* Sm.

1806 *remota* Sm.

- 1807 *detersa* Wlk. (1977).
 pitychrous Grt.
 1808 *infracta* Morr.
 1809 *gian* Strck.
 1810 *azif* Strck.
 1811 *luteola* Sm.
 1812 *serricornis* Sm.
 1813 *tetrica* Sm.
 ♂ ♀
 1814 *vulpina* Sm.
 x 1815 *bostoniensis* Grt.
 1816 *cænis* Grt.
 1817 *medialis* Sm.
 1818 *feniseca* Harv.
 1819 *cona* Strck.
 1820 *enteridis* Sm.
 1821 *vallus* Sm.
 1822 *termessus* Sm.
 1823 *alko* Strck.
 1824 *dakota* Sm.
 1825 *sessile* Sm.
 1827 *luteositus* Sm.
 1828 *extranea* Sm.
 1829 *trifasciata* Sm.
 1830 *bifasciata* Sm.
 x 1831 *messoria* Harris.
 septentrionalis Wlk.
 (1961).
 inducta Wlk.
 1832 *incubita* Sm.
 1833 *terrenus* Sm.
 1834 *pleuritica* Grt.
 1835 *tocoyæ* Sm.
 1836 *territorialis* Sm.
 1837 *fulda* Sm.
 1838 *drewseni* Staud.
 1839 *rubefactalis* Grt.
 1840 *perturbata* Sm.
 1841 *brunneigera* Grt.
 1842 *incallida* Sm.
 1843 *lutulenta* Sm.
 1844 *comosa* Morr.
 1845 *fauna* Morr.
 1846 *itodes* Sm.
 1847 *lagganæ* Sm.
 1848 *ontario* Sm.
 1849 *testula* Sm.
 1850 *difformis* Sm.
 1851 *choris* Harv.
 1852 *sculptilis* Harv. (1850).
 xyliniformis Sm.
 1853 *conjuncta* Sm.
 1854 *pallipennis* Sm.
 1855 *recticincta* Sm.
 1856 *annulipes* Sm.
 1857 *pedalis* Sm.
 1858 *lineifrons* Sm.
 audentis Sm.
 annir Strck.
 1859 *kerrvillei* Sm.
 1860 *teleboa* Sm.
 1861 *murdockii* Sm.
 1862 *quinquelinea* Sm.
 1863 *friabilis* Grt.
 1864 *fuscigera* Grt.
 1865 *orbicularis* Sm.
 1866 *micronyx* Grt.
 1867 *atropulverea* Sm.
 1868 *numa* Strck.
 1869 *ternarius* Sm.
 1870 *compressipennis* Sm.
 1871 *holoberba* Sm.
 1872 *objurgata* Sm.
 1873 *cariosus* Sm.
 1874 *intrita* Morr.
 ♂ ♀
 1875 *mollis* Wlk. (1647).
 fernaldi Morr.
 1876 *opipara* Morr.
 labradoriensis Staud.
 1877 *munis* Grt.
 1878 *dissona* Mæschl.
 1879 *vetusta* Wlk. (1963).
 tetra Wlk. (2640).
 euroides Grt.
 1880 *titubatis* Sm.
 1881 *reuda* Strck.
 1882 *noctuiiformis* Sm.
 1883 *infausta* Wlk. (2066).
 rufula Sm.

- 1884 *basiflava* Sm.
 1885 *alticola* Sm.
 1886 *satis* Harv.
 1887 *rena* Sm.
 X 1888 *insulsa* Wlk.
 insignata Wlk.
 expulsa Wlk. (1960).
 1889 *verticalis* Grt.
 X 1890 *albipennis* Grt.
 1891 *spectanda* Sm.
 1892 *neotelis* Sm.
 X 1893 *tessellata* Harris.
 perlentans Wlk.
 1894 *focinus* Sm.
 1895 *intrusa* Sm.
 1896 *æqualis* Harv.
 1897 *atrofusca* Sm.
 1898 *malis* Sm.
 1899 *colla* Strck.
 X 1900 *basalis* Grt.
 1901 *solitaria* Sm.
 1902 *nostra* Sm.
 1903 *ochrogaster* Gn.
 illata Wlk. (1985).
 1904 *idahoensis* Grt.
 1905 *furtivus* Sm.
 1906 *masculus* Sm.
 1907 *westermanni* Staud.
 1908 *fœminalis* Sm.
 X 1909 *obeliscoides* Gn.
 1910 *infusa* Sm.
 1911 *perexcellens* Grt.
 infelix Sm.
 1912 *abar* Strck.
 1913 *islandica* Staud.
 1914 *henrietta* Sm.
 1915 *vanidicus* Sm.
 1916 *acutifrons* Sm.
 1917 *nordica* Sm.
 1918 *factoris* Sm.
 1919 *colata* Grt.
 1920 *lewisi* Grt.
 1921 *divergens* Wlk.
 X 1922 *redimicula* Morr.
 1923 *servitus* Sm.
 1924 *fusimacula* Sm.
 1925 *pindar* Sm.
 1926 *atrifera* Grt.
 1927 *strigilis* Grt.
 1928 *tesselloides* Grt.
 1929 *cæsius* Sm.
 1930 *silens* Grt.
 tristicula Morr.
 1931 *laminis* Sm.
 1932 *selenis* Sm.
Richia Grt.
 Ammaconia ‡ Auct.
 1933 *chortalis* Harv.
 a aratrix Harv.
 1934 *parentalis* Grt.
 a decipiens Grt.
 1935 *distichoides* Grt.
Anytus Grt.
 X 1936 *privatus* Wlk.
 sculptus Grt.
 a planus Grt.
 1937 *theodora* Schaus.
 1938 *profundus* Sm.
 1939 *obscurus* Sm.
 1940 *atristrigatus* Sm.
Fishia Gn.
 Aporophyla ‡ Grt.
 1941 *entheia* Grt.
 X 1942 *yosemitæ* Grt. (2162).
 1943 *exhilarata* Sm.
Ufeus Grt.
 1944 *sagittarius* Grt.
 1945 *plicatus* Grt.
 barometricus Goos.
 1946 *unicolor* Grt.
 1947 *faunus* Strck.
 1948 *satyricus* Grt.
Agrotiphila Grt.
 1949 *alaskæ* Grt.
 1950 *incognita* Sm.
 1951 *montana* Morr.
 rigida Sm.

- 1952 *staudingeri* *Mäeschl.*
 1953 *maculata* *Sm.*
 1954 *colorado* *Sm.*
Pteroscia *Morr.*
 1955 *atrata* *Morr.*
Mamestra *Ochs.*
 1956 *discalis* *Grt.*
 1957 *nimbosa* *Gn.*
 1958 *mystica* *Sm.*
 1959 *rogenhoferi* *Mäeschl.*
 1960 *imbrifera* *Gn.*
 X1961 *purpurissata* *Grt.*
 1962 *juncimacula* *Sm.*
 1963 *nugatis* *Sm.*
 1964 *languida* *Sm.*
 1965 *insolens* *Grt.*
 1966 *leucogramma* *Gn.*
 1967 *lepidula* *Sm.*
 1968 *determinata* *Sm.*
 X1969 *meditata* *Grt.*
 1970 *columbia* *Sm.* (2345).
 1971 *lustralis* *Gn.*
 suffusa *Sm.* (2353).
 1972 *selama* *Strck.*
 1973 *cervina* *Sm.*
 X1974 *segregata* *Sm.*
 1975 *gussata* *Sm.*
 1976 *negussa* *Sm.*
 1977 *nævia* *Sm.*
 1978 *plicata* *Sm.*
 1979 *detracta* *Wlk.*
 1980 *neoterica* *Sm.*
 1981 *senatoria* *Sm.*
 1982 *gnata* *Grt.*
 1983 *rainierii* *Sm.*
 1984 *griseata* *Sm.*
 X1985 *distincta* *Hbn.*
 1986 *crotchii* *Grt.*
 a fusculeta *Sm.*
 1987 *farnhami* *Grt.*
 X1988 *liquida* *Grt.*
 1989 *capsularis* *Gn.*
 1990 *vittula* *Grt.*
 1991 *prodeniformis* *Sm.*
 1992 *atlantica* *Grt.*
 1993 *radix* *Wlk.*
 desperata *Sm.*
 dinnmocki *Grt.*
 1994 *canadensis* *Sm.*
 1995 *nevadæ* *Grt.*
 1996 *tincta* *Brahm.*
 X1997 *subjuncta* *G. & R.*
 X1998 *grandis* *Bdv.*
 1999 *hadeniformis* *Sm.*
 2000 *invalida* *Sm.*
 2001 *cristifera* *Walk.*
 2002 *lubens* *Grt.*
 X2003 *trifolii* *Rott.*
 a oregonica *Grt.*
 2004 *u-scripta* *Sm.*
 2005 *bolteri* *Sm.*
 2006 *rosea* *Harv.*
 2007 *congermana* *Morr.*
 2008 *artesta* *Sm.*
 2009 *rubefacta* *Morr.*
 X2010 *picta* *Harris.*
 contraria *Walk.* (2286).
 2011 *assimilis* *Morr.*
 a pulverulenta *Sm.*
 2012 *ingraveis* *Sm.*
 X2013 *latex* *Gn.*
 2014 *passa* *Morr.*
 X2015 *adjuncta* *Bdv.*
 2016 *dilatata* *Sm.*
 2017 *variolata* *Sm.*
 2018 *glaciata* *Grt.*
 2019 *minorata* *Sm.*
 2020 *defessa* *Grt.*
 2021 *chartaria* *Grt.*
 2022 *circumvadis* *Sm.*
 2023 *florida* *Sm.*
 2024 *yakima* *Sm.*
 2025 *orida* *Sm.*
 2026 *repentina* *Morr.*
 2027 *brachiolum* *Harv.*
 2028 *beanii* *Grt.*
 2029 *tacoma* *Strck.*
 2030 *rugosa* *Morr.*
 X2031 *legitima* *Grt.*
 2032 *lilacina* *Harv.*

- 2033 *vau-orbicularis* Sm.
 2034 *noverca* Grt.
 2035 *goodellii* Grt.
 2036 *quadrata* Sm.
 2037 *obscura* Sm.
 2038 *ectypa* Morr.
 2039 *ectrapela* Sm.
 X 2040 *renigera* Steph.
 infecta Wlk. (2069).
 2041 *roseosuffusa* Sm.
 2042 *stricta* Wlk.
 X *a cinnabarina* Grt.
 2043 *spiculosa* Grt.
 2044 *circumcincta* Sm.
 2045 *rectilinea* Sm.
 2046 *vau-media* Sm.
 2047 *olivacea* Morr.
 a obscurior Sm.
 2048 *lucina* Sm.
 2049 *altua* Sm.
 2050 *megarena* Sm.
 2051 *davena* Sm.
 2052 *obnigra* Sm.
 2053 *petita* Sm.
 2054 *comis* Grt.
 2055 *incurva* Sm.
 2056 *quadrilineata* Grt.
 2057 *marinitincta* Harv.
 2058 *laudabilis* Gn.
 strigicollis Wall.
 a illaudabilis Grt.
 2059 *intentata* Sm.
 2060 *alboguttata* Grt.
 2061 *lunolacta* Sm.
 2062 *cuneata* Grt.
 2063 *sutrina* Grt.
 2064 *mutilata* Sm.
 X 2065 *lorea* Gn.
 2066 *quadrannulata* Morr.
 2067 *erecta* Walk. (2068).
 constipata Wlk.
 innexa Grt.
 2068 *longiclava* Sm.
 2069 *anguina* Grt.
 2070 *larissa* Sm.
 X 2071 *vicina* Grt.
 2072 *pensilis* Grt.
 2073 *impolita* Morr.
 2074 *doira* Streck.
 2075 *ferrealis* Grt.
 2076 *impolita* Morr.
 2077 *subdita* Mäeschl.
Admetovis Grt.
 2078 *oxymorus* Grt.
 2079 *similis* Barnes.
Barathra Hbn.
 X 2080 *occidentia* Grt.
 2081 *curialis* Sm.
Neuronion Hbn.
 2082 *americana* Sm.
Dargida Wlk.
 Eupsephopæctes Grt.
 X 2083 *procinctus* Grt.
Morrisonia Grt.
 2084 *sectilis* Gn. (2012).
 evicta Grt.
 a vomerina Grt.
 2085 *peracuta* Morr.
 2086 *infidelis* Grt.
 X 2087 *confusa* Hbn.
 infructuosa Wlk. (2501).
 multifaria Wlk. (2502).
 2088 *mucens* Hbn.
 spoliata Wlk. (2504).
 2089 *bisulca* Grt.
 2090 *rileyana* Sm.
Xylomiges Gn.
 2091 *hiemalis* Grt.
 2092 *indurata* Sm.
 2093 *cognata* Sm.
 2094 *peritalis* Sm.
 X 2095 *simplex* Wlk. (1557).
 crucialis Harv.
 2096 *pallidior* Sm.
 2097 *curialis* Grt.
 2098 *candida* Sm.
 2099 *dolosa* Grt.

- 2100 *pulchella* Sm.
 2101 *rubrica* Harv.
 2102 *perlubens* Grt.
 subapicalis Sm.
 2103 *ochracea* Riley.
 2104 *patalis* Grt.
 2105 *tabulata* Grt.

Scotogramma Sm.

- 2106 *submarina* Grt.
 2107 *densa* Sm.
 2108 *megæra* Sm.
 2109 *luteola* Sm.
 2110 *albinuda* Sm.
 2111 *uniformis* Sm.
 2112 *discolor* Sm.
 2113 *infusca* Sm.
 2114 *phoca* Mæschl.
 2115 *perplexa* Sm.
 2116 *inconcinna* Sm.
 2117 *umbrosa* Sm.
 2118 *sedilis* Sm.
 2119 *conjugata* Sm.
 2120 *stretchii* Hy. Edw.

Ulolonche Sm.

- 2121 *niveiguttata* Grt.
 2122 *fasciata* Sm.
 2123 *disticha* Morr.
 2124 *dilecta* Hy. Edw. (2103).
 2125 *modesta* Morr.
 2126 *orbiculata* Sm. (1948).

Anarta Ochs.

- 2127 *acadiensis* Beth.
 ✕ 2128 *cordigera* Thunb.
 2129 *melaleuca* Thunb.
 2130 *melanopa* Thunb.
 2131 *laerta* Sm.
 2132 *quadrilunata* Grt.
 ✕ 2133 *schoenherri* Zett.
 2134 *richardsonii* Curt.
 septentrionis Wlk.
 2135 *lanuginosa* Sm.
 2136 *secedens* Wlk. (2631).
 ✕ 2137 *impingens* Wlk.
 nivaria Grt.

- 2138 *membranacea* Morr.
 2139 *etacta* Sm.
 2140 *lapponica* Thunb.
 2141 *kelloggi* Hy. Edw.
 ✕ 2142 *zetterstedti* Staud.
 2143 *quieta* Hbn.
 constricta Wlk.
 rigida Wlk.
 2144 *funebis* Hbn.
 2145 *mimula* Grt.
 2146 *mimuli* Behr.

Trichoclea Grt.

- 2147 *edwardsii* Grt.
 2148 *decepta* Grt.
 2149 *nova* Sm.
 2150 *antica* Sm.
 2151 *postica* Sm.
 2152 *fusco-lutea* Sm.

Trichopolia Grt.

- 2153 *serrata* Sm.
 2154 *dentatella* Grt.
 2155 *ptilodonta* Grt.

Eupolia Sm.

- 2156 *licentiosa* Sm.

Nephelodes Gn.

- ✕ 2157 *minians* Gn.
 ✕ *a violans* Gn.
 ✕ 2158 *pectinatus* Sm.
 2159 *tertilis* Sm.

Leucania Ochs.

- 2160 *lutina* Sm.
 velutina || Sm.
 ✕ 2161 *unipuncta* Harv.
 ✕ 2162 *pseudargyria* Gn.
 a callida Grt.
 2163 *pilipalpis* Grt.
 2164 *subpunctata* Harv.
 complicata Streck.
 2165 *luteopallens* Sm.
 pallens ‡ Grt.
 2166 *minorata* Sm.
 2167 *oxygale* Grt.
 2168 *rubripallens* Sm.

- 2169 *pertracta* Morr.
 2170 *rubripennis* G. & R.
 ✕ 2171 *albilinea* Hbn.
 2172 *obscurior* Sm.
 2173 *diffusa* Wlk.
 2174 *limitata* Sm.
 2175 *tetra* Sm.
 2176 *neptis* Sm.
 ✕ 2177 *texana* Morr.
 ligata Grt.
 2178 *flabilis* Grt.
 rimosa Grt.
 2179 *dia* Grt.
 2180 *megadia* Sm.
 2181 *heterodoxa* Sm.
 2182 *insueta* Gn.
 adonea Grt.
 mimica Streck.
 2183 *extincta* Gn.
 amygdalina Harv.
 2184 *juncicola* Gn.
 adjuta Grt.
 ✕ 2185 *multilinea* Wlk.
 lapidaria Grt.
 ✕ 2186 *commoides* Gn.
 ✕ 2187 *phragmatidicola* Gn.
 2188 *imperfecta* Sm.
 2189 *anteroclara* Sm.
 2190 *calgariana* Sm.
 2191 *stolata* Sm.
 2192 *oregona* Sm.
 2193 *roseola* Sm.
 2194 *farcta* Grt.
 2195 *palliseca* Sm.
 2284 + 2285 not American.
Nelucania Sm.
 2196 *niveicosta* Sm.
 2197 *bicolorata* Grt.
 2198 *citronella* Sm.
 2199 *patricia* Grt.
 2200 *prægracilis* Grt.
Zosteropoda Grt.
 2201 *hirtipes* Grt.
Trichorthosia Grt.
 2202 *parallela* Grt.

Orthodes Gn.

- ✕ 2203 *crenulata* Bull.
 infirmus † Auct.
 ✕ 2204 *cynica* Gn.
 tecta Wlk. (2438).
 2204½ *calceolarius* Streck.
 ✕ 2205 *vecors* Gn.
 enervis Gn.
 togata Wlk. (2232).
 velata Wlk.
 griseocincta Harv.
 prodeuns Wlk. (2449).
 2206 *imora* Streck.
 2207 *virgula* Grt.
 2208 *irrorata* Sm.
 2209 *akalus* Streck.
 2210 *puerilis* Grt.
 2211 *agrotiformis* Grt. (2367).

Himella Grt.

- 2212 *contrahens* Wlk.
 thecata Morr.
 2213 *intractata* Morr.
 2214 *conar* Streck.
 4-stigma Sm.

Crocigrapha Grt.

- 2215 *normani* Grt.

Tæniocampa Ochs.

- 2216 *furfurata* Grt.
 2217 *peredia* Grt.
 2218 *perbrunnea* Grt.
 2219 *uniformis* Sm.
 2220 *palilis* Harv.
 2221 *reliqua* Sm.
 2222 *trifascia* Sm.
 2223 *carminata* Sm.
 2224 *culea* Gn. (2399).
 modifica Morr.
 consopita Grt.
 2225 *rufula* Grt.
 2226 *perforata* Grt.
 2227 *saturnus* Streck.
 2228 *oviduca* Gn.
 2229 *utahensis* Sm.
 2230 *curtica* Sm.

- 2231 incincta *Morr.*
 2232 mania *Strck.*
 2233 obtusa *Sm.*
 2234 ferrigera *Sm.*
 2235 pectinata *Sm.*
 2236 annulimacula *Sm.*
 2237 flaviannula *Sm.*
 2238 terminata *Sm.*
 2239 subfuscula *Grt.*
 2240 arthrolita *Harv.*
 2241 vindemialis *Gn.*
 2242 rubrescens *Wlk.*
 2243 alurina *Sm.*
 2244 subterminata *Sm.*
 2245 alia *Gn.*
 insciens *Wlk.* (2441).
 a hibisci *Gn.*
 2246 pacifica *Harv.*
 2247 garmani *Grt.*
 2248 præses *Grt.*
 2249 styracis *Gn.*
 2250 revicta *Morr.*
 2251 planalis *Grt.*

Stretchia Hy. Edw.

- 2252 normalis *Grt.*
 2253 inferior *Sm.*
 2254 plusiiformis *Hy. Edw.*
 2255 muricina *Grt.*
 2256 behrensiana *Grt.*
 2257 variabilis *Sm.*
 2258 pulchella *Harv.*
 addenda *Sm.*
 2259 erythrolita *Grt.*
 2260 transparens *Grt.*
 hamifera *Grt.* (2428).
 2261 mys *Dyar.*

Perigrapha Led.

- 2262 prima *Sm.*

Perigonica Sm.

- 2263 fulminans *Sm.*
 2264 tertia *Dyar.*
 2265 angulata *Sm.*

Tricholita Grt.

- 2266 signata *Wlk.*

- 2267 fistula *Harv.*
 2268 inconspicua *Grt.*
 2269 notata *Strck.*
 syrisa *Strck.*

Cobaliodes Dyar.

- 2270 franciscanus *Sm.*
 2271 angelicus *Sm.*

Cleoceris Bdv.

Dryobota, part.

- 2272 populi *Strck.*
 2273 elda *French.*
 2274 rectifascia *Sm.*
 2275 curvifascia *Sm.*
 2276 onychina *Gn.* (1482+2417).

Pleroma Sm.

- 2277 obliquata *Sm.*
 2278 bonuscula *Sm.*
 2279 conserta *Grt.*
 2280 apposita *Sm.*

Lithomoia Hbn.

- 2281 germana *Morr.*

Xylina Ochs.

- 2282 semiusta *Grt.*
 2283 hemina *Grt.*
 X 2284 disposita *Grt.*
 X 2285 bethunei *G. & R.*
 2286 patefacta *Wlk.*
 2287 innominata *Sm.*
 signosa † *Grt.*
 2288 oriunda *Grt.*
 2289 gausapata *Grt.*
 X 2290 ferrealis *Grt.*
 X 2291 signosa *Wlk.*
 petulca *Grt.*
 2292 amanda *Sm.*
 2293 contenta *Grt.*
 pomona *Sm.*
 2294 itata *Sm.*
 X 2295 fagina *Morr.*
 2296 longior *Sm.*
 2297 emarginata *Sm.*
 2298 holocinerea *Sm.*
 2299 georgii *Grt.*

- 2300 puella *Sm.*
 2301 oregonensis *Harv.*
 2302 winnipeg *Sm.*
 ✕ 2303 unimoda *Lint.*
 ✕ 2304 laticinerea *Grt.*
 2305 grotei *Riley.*
 2306 antennata *Wlk.*
 2307 torrida *Sm.*
 2308 tepida *Grt.*
 2309 baileyi *Grt.*
 2310 querquera *Grt.*
 2311 viridipallens *Grt.*
 ✕ 2312 pexata *Grt.*
 washingtoniana *Grt.*
 2313 dilatocula *Sm.*
 ✕ 2314 lepida *Lint.*
 2315 thaxteri *Grt.*
 2316 dentilinea *Sm.*
 2317 capax *G. & R.*

Litholomia *Grt.*

- 2318 napæ *Morr.*
 2319 dunbari *Harv. (2059).*

Calocampa *Steph.*

- 2320 curvimacula *Morr.*
 ✕ 2321 nupera *Lint.*
 2322 brucei *Sm.*
 2323 cineritia *Grt.*
 2324 thoracica *Put.-Cram.*
 2325 brillians *Ottol.*

Cucullia *Schrank.*

- ✕ 2326 convexpennis *G. & R.*
 ✕ 2327 montanæ *Grt.*
 2328 similis *Sm.*
 2329 obscurior *Sm.*
 ✕ 2330 asteroides *Gn.*
 ✕ 2331 postera *Gn.*
 2332 florea *Gn.*
 2333 lætifica *Lint.*
 2334 speyeri *Lint.*
 ✕ 2335 dorsalis *Sm.*
 2336 bistriga *Sm.*
 ✕ 2337 intermedia *Speyer.*
 2338 cinderella *Sm.*
 juna streckeri

Rancora *Sm.*

- 2339 serraticornis *Lint. (2542½).*
 2340 solidaginis *Behr.*
 2341 matricaria *Behr.*
 2342 brucei *Sm.*
 2343 albida *Sm.*
 2344 strigata *Sm.*
 2345 albicinerea *Sm.*

Copicucullia *Sm.*

- Cleophana* † *Auct.*
 2346 astigma *Sm.*
 2347 eulepis *Grt.*
 2348 alfarata *Strck.*
 2349 propinqua *Sm.*
 2350 antipoda *Strck.*

Lathosea *Grt.*

- 2351 pullata *Grt.*
 2352 ursina *Sm.*

Asteroscopus *Bdv.*

- 2353 borealis *Sm.*

Bellura *Wlk.*

- Arzama* *Wlk.*
 2354 gortynoides *Wlk. (1244).*
 densa *Wlk.*
 vulnifica *Grt.*
 melanopyga *Grt.*
 2355 diffusa *Grt.*
 2356 obliqua *Wlk.*
 obliquata *G. & R.*

Nonagria *Ochs.*

- ✕ 2357 oblonga *Grt.*
 permagna *Grt.*
 subcarnea *Kell.*
 2358 subflava *Grt.*
 2359 alameda *Sm.*
 2360 læta *Morr.*

Ommatostola *Grt.*

- 2361 lintneri *Grt.*
 2362 popofensis *Sm.*

Tapinostola *Led.*

- 2363 orientalis *Grt.*
 2364 variana *Morr.*
 2365 inquinata *Gn.*

Fagitana Wlk.*Pseudolimacodes* Grt.X 2366 *littera* Gn.X 2367 *obliqua* Sm.**Achatodes** Gn.X 2368 *zeæ* Harris.**Hydræcia** Gn.2369 *albilunata* Sm.*lunata* H. Sm.2370 *erepta* Grt.2371 *u-album* Gn. (1909).*purpuripennis* Grt.X 2372 *velata* Wlk.2373 *americana* Speyer.X *nictitans* † Auct.*atlantica* Sm.2374 *interoceanica* Sm.2375 *pacifica* Sm.2376 *juvenilis* Grt.X 2377 *immanis* Gn.2378 *stramentosa* Gn.2379 *obliqua* Harv.2380 *medialis* Sm.2381 *pallescens* Sm.2382 *senilis* Sm.2383 *serrata* Grt.2384 *latia* Strck.**Papaipema** Sm.*Hydræcia*, part.2385 *cerina* Grt.2386 *inquæsitæ* G. & R.2387 *speciosissima* G. & R.2388 *rigida* Grt.2389 *harrisii* Grt.2390 *verona* Sm.2391 *baptisiæ* Bird.2392 *purpurifascia* G. & R.X 2393 *nitela* Gn.X *a nebris* Gn.2394 *nelita* Strck.*ærata* Lyman.2395 *necopina* Grt.2396 *limpida* Gn.2397 *cerussata* G. & R.2398 *frigida* Sm.2499 *unimoda* Sm.2400 *angelica* Sm.X 2401 *cataphracta* Grt.2402 *duovata* Bird.2403 *impecuniosa* Grt.X 2404 *circumlucens* Sm.X 2405 *rutila* Gn.2406 *appassionata* Harv.X 2407 *marginidens* Gn.2408 *insulidens* Bird.2409 *furcata* Sm.**Gortyna** Ochs.2410 *sauzælitæ* Grt.2411 *buffalænsis* Grt.**Pyrrhia** Hbn.X 2412 *umbra* Hfu.X 2413 *exprimens* Wlk.*angulata* Grt.2414 *stilla* Grt.**Xanthia** Hbn.X 2415 *flavago* Fabr.2416 *pulchella* Sm.2417 *puta* G. & R.**Jodia** Hbn.2418 *rufago* Hbn.*honestæ* Wlk. (2461).**Mesolomia** Sm.*Brotolomia* † Auct.2419 *iris* Gn.**Trigonophora** Hbn.X 2420 *periculosa* Gn.*a v-brunneum* Grt.**Conservula** Grt.2421 *anodonta* Gn.**Cirrædia** Gn.X 2422 *pampina* Gn.**Scoliopteryx** Germ.X 2423 *libatrix* Linn.**Choephora** G. & R.2424 *fungorum* G. & R.

Pseudorthosia Grt.2425 *variabilis* Grt.**Pseudoglæa** Grt.2426 *blanda* Grt.*tædata* Grt.*decepta* Grt.**Selicanis** Sm.*Anchocelis* † Grt.2427 *digitalis* Grt.2428 *cinereola* Sm.**Cosmia** Ochs.X 2439 *paleacea* Esp.2430 *punctirena* Sm.2431 *venosa* Sm.**Orthosia** Ochs.2432 *purpurea* Grt.*a crispa* Harv.2433 *decipiens* Grt.2434 *ralla* G. & R.X 2435 *bicolorago* Gn.
spurcata Wlk. (2458).2436 *euroa* G. & R.2437 *inops* Grt.2438 *aurantiago* Gn.2439 *americana* Morr.2440 *posticata* Harv.2441 *citima* Grt.2442 *conradi* Grt.X 2443 *helva* Grt.X 2444 *lutosa* Andr.2445 *belangeri* Morr.2446 *immaculata* Morr.2447 *chloropha* Hbn.**Parastichtis** Hbn.2448 *discivaria* Wlk. (1570).*a perbellis* Grt.**Scopelosoma** Curt.2449 *indirecta* Wlk.*græfiana* Grt.X 2450 *moffatiana* Grt.2451 *pettiti* Grt.2452 *ceromatica* Grt.2453 *tristigmata* Grt.2454 *walkeri* Grt.2455 *sidus* Gn.2456 *colorado* Sm.2457 *morrisoni* Grt.2458 *devia* Grt.**Orrhodia** Hbn.2459 *californica* Sm.**Glæa** Hbn.X 2460 *viatica* Grt.X 2461 *inulta* Grt.2462 *olivata* Harv.2463 *sericea* Morr.2464 *signata* French.2465 *carnosa* Grt. (2443).**Epiglæa** Grt.2466 *pastillicans* Morr.2467 *tremula* Harv.X 2468 *venustula* Grt.2469 *apiata* Grt.2470 *decliva* Grt.*deleta* Grt.**Homoglæa** Morr.*Euharveya* Grt.2471 *hircina* Morr.2472 *carbonaria* Harv.**Mesogona** Bdv.2473 *oxalina* Hbn.*intexta* Harv.**Calymnia** Hbn.2474 *orina* Gn.*canescens* Behr. (2409).*a calami* Harv.**Zothea** Grt.2475 *tranquilla* Grt.*sambuci* Behr. (2413).*a virdula* Grt.**Ipimorpha** Hbn.X 2476 *pleonectusa* Grt.2477 *subvexa* Grt.**Trileuca** Grt.2478 *buxea* Grt.2479 *dentalis* Sm.2480 *gulnare* Strck.

Atethmia Hbn.

- 2481 *subusta* Hbn.
 2482 *inusta* Gn.
 2483 *rectifascia* Grt.

Trichocosmia Grt.

- 2484 *inornata* Grt.

Cea Grt.

- 2485 *immaculata* Grt.

Manruta Sm.

- 2486 *elingua* Sm.

Fala Grt.

- 2487 *ptychophora* Grt.

Thyreion Sm.

- 2488 *snowi* Grt.
 2489 *rosea* Sm.

Dasyspoudæa Sm.

- ✕ 2490 *lucens* Morr.
 a luxuriosa Grt.
 ✕ 2491 *meadii* Grt.

Pseudanthœcia Sm.

- 2492 *tumida* Grt.

Trichosellus Grt.

- 2493 *cupes* Grt. (2739).

Aedophron Led.

- 2494 *pallens* Tepper.

Copablepharon Harv.

- ✕ 2495 *grandis* Strck.
 subflavids Grt.
 2496 *longipenne* Grt.
 2497 *album* Harv.
 2498 *absidum* Harv.

Nycterophæta Sm.

- 2499 *luna* Morr.

Chloridea Westw.

- 2500 *virescens* Fabr.
 rhexia S. & A. (2691).
 2501 *subflexa* Gn. (2692).

Heliocheilus Grt.

- ✕ 2502 *paradoxus* Grt. (2693).
 2503 *albidentina* Wlk. (2109).

Heliothis Ochs.

- ✕ 2504 *armiger* Hbn.
 a umbrosus Grt.
 ✕ 2505 *phlogophagus* Grt.
 dipsaceus † Sm.
 a luteotinctus Grt.
 ✕ 2506 *scutosus* Fabr.
 2507 *suavis* Hy. Edw.

Rhodophora Gn.

- Alaria* ‖ Westw.
 ✕ 2508 *gauræ* S. & A.
 ✕ 2509 *florida* Gn.
 2510 *felicitata* Sm.
 ✕ 2511 *citronellus* G. & R.

Rhodosea Grt.

- 2512 *julia* Grt.

Rhododipsa Grt.

- 2513 *volupia* Fitch.
 2514 *miniana* Grt.
 ✕ 2515 *masoni* Sm.
 2516 *aden* Strck.

Lythrodos Sm.

- 2517 *radiatus* Sm.
 2518 *venata* Sm.
 2519 *discistriga* Sm.

Derrima Wlk.

- 2520 *stellata* Wlk.
 a henrietta Grt.

Chamaclea Grt.

- 2521 *pernana* Grt.

Cræperia Grt.

- Heliodora* ‖ Neum.
 2522 *magnifica* Neum.

Pseudacontia Sm.

- 2523 *crustaria* Sm.
 2524 *groteana* Dyar.

Eupanychis Grt.

- 2525 *spinosa* Grt.
 2526 *crenilinea* Sm.

Canidia Grt.

- 2527 *scissa* Grt.

Triocnemis Grt.2528 saporis *Grt.***Tristyla** Sm.2529 alboplagiata *Sm.***Schinia** Hbn.2530 conchula *Feld.**chrysellus* Grt.2531 aleucis *Harv.*2532 oculata *Sm.*2533 ciliata *Sm.*2534 hultia *Tepper.*2535 lanul *Strck.**velaris* Grt.*ochreifascia* Sm.X 2536 cumatilis *Grt.*2537 reniformis *Sm.*2538 tenuescens *Grt.*2539 biundulata *Sm.*2540 ligeæ *Sm.*2541 intrabilis *Sm.*2542 sexplagiata *Sm.**pyraloides* Strck.X 2543 trifascia *Hbn.**lineata* Wlk.2544 gracilentia *Hbn.*2545 simplex *Sm.*2546 neglecta *Strck.*2547 arefacta *Hy. Edw.*2548 unimacula *Sm.*2549 obliqua *Sm.*2550 bifascia *Hbn.*2551 nundina *Dru.*2552 parmeliana *Hy. Edw.*2553 acutilinea *Grt.**separata* Grt.2554 balba *Grt.*2555 coercita *Grt.*2556 walsinghami *Hy. Edw.*2557 brucei *Sm.*2558 lynx *Gn.*2559 roseitincta *Harv.**exaltata* Hy. Edw.2560 saturata *Grt.*2561 diffusa *Sm.*2562 sordidus *Sm.*X 2563 tertia *Grt.*2564 alba fascia *Sm.*X 2565 regia *Strck.*X 2566 sanguinea *Geyer.*2567 gloriosa *Strck.*X 2568 jaguarina *Gn.*X 2569 arcifera *Gn.*2570 lupatus *Grt.*2571 tuberculum *Hbn.***Lygranthœcia** G. & R.*Schinia*, part.X 2572 packardii *Grt.**mortua* Grt.*nobilis* Grt.2573 bicuspidata *Sm.*X 2574 thoreau *G. & R.*X 2575 marginata *Harv.**rivulosa* Gn.2576 imperspicua *Strck.**digitalis* Sm.2577 constricta *Hy. Edw.*2578 septentrionalis *Wlk.* (2795).X 2579 brevis *Grt.*♀ *atrises* Grt.2580 concinna *Sm.*2581 errans *Sm.*2582 petulans *Hy. Edw.*2583 inclara *Strck.*2584 limbalis *Grt.*2585 meskeana *Grt.**fastidiosa* Strck.2586 ultima *Strck.*2587 labe *Strck.*2588 hanga *Strck.*2589 ar *Strck.*2590 nubila *Strck.*2591 approximata *Strck.*2592 dolosa *Strck.*2593 tanena *Strck.*2594 obscurata *Strck.*2595 lora *Strck.*2596 siren *Strck.***Palada** Sm.2597 scarletina *Sm.*

Stylopoda Sm.

- 2598 *cephalica* Sm.
2599 *aterrima* Grt. (1363).

Sympistis Hbn.

- 2600 *proprius* Hy. Edw.

Melaporphyria Grt.

- 2601 *immortua* Grt.
2602 *prorupta* Grt.
2603 *oregona* Hy. Edw.
ononis † Auct.

Dysocnemis Grt.

- 2604 *belladonna* Grt.

Incita Grt.

- 2605 *aurantiaca* Hy. Edw.

Pseudotamila Sm.

- 2606 *vanella* Grt.
2607 *perminuta* Hy. Edw.
2608 *carminata* Sm.

Melicleptria Hbn.

- 2609 *celeris* Grt.
2610 *pulchripennis* Grt.
2611 *græfiana* Tepper.
2612 *villosa* Grt.
a persimilis Grt.
2613 *honesta* Grt.
2614 *sueta* Grt.
californicus Grt.
2615 *vacciniæ* Hy. Edw.
2616 *septentrionalis* Hy. Edw.
2617 *kasloa* Sm.

Heliolonche Grt.

- 2618 *modicella* Grt.

Omia Hbn.

- 2619 *nesæa* Sm.

Heliophana Grt.

- 2620 *mitis* Grt.
2621 *amaryllis* Sm.
2622 *bina* Gn.
2623 *obliquata* Sm.

Heliodes Gn.

- 2624 *restrictalis* Sm.
2625 *angelica* Sm.

Heliosea Grt.

- 2626 *pictipennis* Grt.

Xanthothrix Hy. Edw.

- 2627 *ranunculi* Hy. Edw.
2628 *neumœgeni* Hy. Edw.

Axenus Grt.

- X 2629 *arvalis* Grt.
a ochraceus Hy. Edw.
b amplus Hy. Edw.

Heliaca H.-S.

- X 2630 *diminutiva* Grt.
2631 *fasciata* Hy. Edw.
2632 *dubitans* Tepper.
2633 *nexilis* Morr.
elaborata Hy. Edw.

Xanthopastis Hbn.

- Euthisanotia* † Hbn.
X 2634 *timais* Cram.

Enthisanotia Hbn.

- Eudryas* Bdv.
X 2635 *unio* Hbn.
2636 *brevipennis* Stretch.
X 2637 *grata* Fabr.*

Ciris Grt.

- 2638 *wilsoni* Grt.

Noropsis Gn.

- X 2639 *hieroglyphica* Cram.

Fenaria Grt.

- Phægarista* † Sm.
2640 *longipes* Druce.
2641 *sevorsa* Grt. (877).

Acherdoa Wlk.

- Varina* Neum.
2642 *ferraria* Wlk.
ornata Neum. (1169).

Aon Neum.

- 2643 *noctuiiformis* Neum.

* No. 900 of old list is Mexican.

Oxycnemis Grt.2644 *perfundis* Sm.2645 *advena* Grt.2646 *sectilis* Sm.2647 *ivalis* Sm.2648 *gracillima* Grt.2649 *fusimacula* Sm.**Grotella** Harv.2650 *septempunctata* Harv.2651 *dis* Grt.**Antaplagia** Grt.2652 *diinidiata* Grt.2653 *sexseriata* Grt.2654 *biundulata* Zell.2655 *composita* Hy. Edw.2656 *thoracica* Hy. Edw.2657 *kæbelei* Riley.**Pippona** Harv.2658 *bimatrix* Harv.**Bessula** Grt.X 2659 *luxa* Grt.**Neumœgenia** Grt.2660 *poetica* Grt.**Narthecephora** Sm.2661 *pulverea* Sm.**Plagiomimicus** Grt.2662 *pitychromus* Grt.2663 *triplagiatus* Sm.2664 *tepperi* Morr.X 2665 *expallidus* Grt.2666 *viridifera* Grt.**Stibadium** Grt.X 2667 *spumosum* Grt.2668 *aureolum* Hy. Edw.2669 *curiosum* Neum.2670 *navium* Harv.**Cirrhophanus** Grt.2671 *triangulifer* Grt.2672 *dyari* Ckll.2673 *duplicatus* Sm.**Trichocala** Ottol.*Kallitrichia* || Ottol.2674 *coronides* Druce.2675 *pendula* Ottol.2676 *albavena* Ottol.2677 *smithii* Druce.2678 *sagittalba* Ottol.**Stiria** Grt.X 2679 *rugifrons* Grt.2680 *consuela* Strck.2681 *sulphurea* Neum.**Basilodes** Gn.2682 *pepita* Gn.X 2683 *chrysopsis* Grt.2684 *territans* Hy. Edw.2685 *howardi* Hy. Edw.2686 *mirabilis* Neum.2687 *arizonæ* French.**Plusiodonta** Gn.X 2688 *compressipalpis* Gn.
insignis Wlk.**Gonodonta** Hbn.2689 *unica* Neum.2690 *nutrix* Cram.**Calpe** Tr.X 2691 *canadensis* Beth.**Polychrysia** Hbn.2692 *trabea* Sm.2693 *formosa* Grt. (2586).**Panchrysia** Hbn.*Deva* Wlk.X 2694 *purpurigera* Wlk.2695 *palligera* Grt.2696 *morigera* Hy. Edw.2697 *ornata* Ottol.**Plusia** Ochs.X 2698 *ærea* Hbn.X 2699 *æroides* Grt.X 2700 *balluca* Geyer.X 2701 *metallica* Grt.*scapularis* Hy. Edw.*lenzii* French.

Euchalcia Hbn.

- ✕ 2702 *venusta* Wlk.
 striatella Grt.
 2703 *contexta* Grt.
 ✕ 2704 *putnami* Grt.

Eosphoropteryx Dyar.

- ✕ 2705 *thyatiroides* Gn. (2587).

Autographa Hbn.

- Plusia*, part.
 2706 *mappa* G. & R.
 2707 *bimaculata* Steph.
 ✕ 2708 *biloba* Steph.
 2709 *solida* Ottol.
 2710 *californica* Speyer.
 russea Hy. Edw.
 ✕ 2711 *pseudogamma* Grt.
 2712 *labrosa* Grt.
 2713 *corrusca* Strck.
 2714 *ou* Gn.
 fratella Grt.
 2715 *pedalis* Grt.
 2716 *ottolenguia* Dyar.
 arctica || Ottol.
 2717 *verruca* Fabr.
 ✕ 2718 *precationis* Gn.
 2719 *rogationis* Gn.
 dyaus Grt.
 culta Linn.
 ✕ 2720 *brassicæ* Riley.
 2721 *oxygramma* Speyer.
 indigna Wlk.
 2722 *abrota* Druce.
 2723 *egena* Gn.
 ✕ 2724 *flagellum* Wlk.
 monodon Grt.
 insolita Sm.
 ✕ 2725 *rubidus* Ottol.
 2726 *rectangula* Kirby.
 mortuorum Gn.
 2727 *alias* Ottol.
 u-aureum ‡ Auct.
 2728 *octoscripta* Sanb.
 2729 *altera* Ottol.
 2730 *epsilon* Ottol.

- 2731 *zeta* Ottol.
 2732 *variana* Ottol.
 2733 *vaccinii* Hy. Edw.
 2734 *pallida* Ottol.
 2735 *angulidens* Sm.
 2736 *excelsa* Ottol.
 2737 *celsa* Hy. Edw.
 2738 *selecta* Wlk.
 viridisignata Grt.
 2739 *v-alba* Ottol.
 2740 *epigæa* Grt.
 2741 *ampla* Grt.
 alterna Strck.
 2742 *surena* Grt.
 2743 *speciosa* Ottol.
 2744 *falcifera* Kirby.
 a simplex Gn.
 2745 *simplicima* Ottol.
 2746 *pasiphæa* Grt.
 2747 *albavitta* Ottol.
 2748 *basigera* Wlk.
 laticlavaria Morr.
 2749 *diasema* Bdv.
 2750 *sackeni* Grt.
 2751 *snowi* Hy. Edw.
 2752 *accurata* Hy. Edw.
 omitted (2629).

Syngrapha Hbn.

- Caloplusia* Sm.
 ✕ 2753 *devergens* Hbn.
 2754 *alticola* Wlk.
 ✕ 2755 *hochenwarthi* Hoch.
 2756 *igneæ* Grt.
 2757 *parilis* Hbn.
 quadriplaga Wlk.

Abrostola Ochs.

- ✕ 2758 *urentis* Gn.
 ✕ 2759 *ovalis* Gn.

Behrensia Grt.

- 2760 *conchiformis* Grt.

Diastema Gn.

- 2761 *tigris* Gn.

Ogdoconta Butl.

- ✕ 2762 cinereola *Gn.*
2763 carneola *Sm.*

Pæctes Hbn.

- Ingura* *Gn.*
✕ 2764 declinata *Grt.*
2765 burseræ *Dyar.*
2766 delineata *Gn.*
2767 abrostoloides *Gn.*
producta *Wlk.*
2768 flabella *Grt.*
2769 pygmæa *Hbn.*
fuscescens *Wlk.*
præpilata *Gn.*

- ✕ 2770 oculatrix *Gn.*
2771 cristatrix *Gn.*

Eutelia Hbn.

- 2772 pulcherrima *Grt.*
dentifera *Wlk.*

Marasmalus *Grt.*

- ✕ 2773 inficita *Wlk.*
histrio *Grt.*
2774 ventilator *Grt.*

Amyna *Gn.*

- Chytoryza* *Grt.*
2775 orbica *Morr.*

Pterætholix *Grt.*

- 2776 bullula *Grt.*

Aletia Hbn.

- ✕ 2777 argillacea *Hbn.*

Anomis Hbn.

- 2778 erosa *Hbn.*
✕ 2779 exacta *Hbn.*
2780 luridula *Gn.*
texana *Riley.*
2781 conducta *Wlk.*
hostia *Harv.*

Scolecocampa *Gn.*

- ✕ 2782 liburna *Geyer.*
2783 atrisigna *Sm.*

Eucalyptra *Morr.*

- 2784 stygialis *Sm.*

- 2785 obscura *Grt.*
2786 bipuncta *Morr.*
2787 minorata *Sm.*
2788 apicalis *Sm.*
2789 nivealis *Sm.*
2790 strigata *Sm.*
2791 humeralis *Sm.*
2792 umbonalis *Sm.*

Cilla *Grt.*

- 2793 distema *Grt.*

Aretypa *Sm.*

- 2794 pectinicornis *Sm.*

Amolita *Grt.*

- 2795 fessa *Grt.*
2796 obliqua *Sm.*
2797 roseola *Sm.*

Doryodes *Gn.*

- ✕ 2798 bistriaris *Geyer.*
2799 spadaria *Gn.*
2800 lessaria *Sm.*

Phiprosopus *Grt.*

- ✕ 2801 callitrichoides *Grt.*

Reabotis *Sm.*

- 2802 immaculalis *Hulst.*

Psychophora *Curt.**

- 2803 sabinii *Curt.*

Rivula *Gn.*

- 2804 propinqualis *Gn.*

Pseudorgyia *Harv.*

- 2805 versuta *Harv.*
2806 russula *Grt.*

Anepischetos *Sm.*

- 2807 bipartita *Sm.*

Diallagma *Sm.*

- 2808 lutea *Sm.*

Pleonectyptera *Grt.*

- 2809 pyralis *Hbn.*
2810 geometralis *Grt.*

* See this genus in the family Geometridæ.

- 2811 *habitalis* Wlk. (3308).
phalænalis Grt.
 2812 *finitima* Sm.
 2813 *incusalis* Grt. (3285).
 2814 *subflavidalis* Grt. (3224).
 2815 *historialis* Grt.
 2816 *immaculalis* Harv.
 2817 *obliqualis* Hy. Edw.

Annaphila Grt.

- X 2818 *diva* Grt.
 2819 *casta* Hy. Edw.
 2820 *superba* Hy. Edw.
 2821 *divinula* Grt.
 2822 *germana* Hy. Edw.
 2823 *decia* Grt.
 2824 *depicta* Grt.
 2825 *salicis* Hy. Edw.
 2826 *lithosina* Hy. Edw.
 2827 *mera* Harv.
 2828 *danistica* Grt.
 2829 *pustulata* Hy. Edw.
 2830 *domina* Hy. Edw.

Erastria Ochs.

- 2831 *malaca* Grt.
 X 2832 *albidula* Gn.
 2833 *secta* Grt.
 2834 *flaviguttata* Grt.
 X 2835 *concinimacula* Gn.
a parvimacula Grt.
 2836 *synochitis* G. & R.
 X 2837 *musta* G. & R.
 X 2838 *muscosula* Gn.
 2839 *retis* Grt.
 2840 *distincta* Grt.
 2841 *caduca* Grt.
 2842 *propera* Grt.
 X 2843 *apicosa* Harv.
 X 2844 *carneola* Gn.
 2845 *dividua* Grt.
 2846 *æria* Grt.
 2847 *includens* Wlk. (2878).
mariz Grt.*
 2848 *strigulataria* Sm.

Galgula Gn.

- X 2849 *hepara* Gn.
externa Wlk. (2950).
 X *a partita* Gn.
subpartita Gn.

Escaria Grt.

- 2850 *clauda* Grt.

Azenia Grt.

- 2851 *implora* Grt.
 2852 *edentata* Grt.

Lithacodia Hbn.

- X 2853 *bellicula* Hbn.
semichalcea Wlk. (2879).

Prothymia Hbn.

- 2854 *rhodarialis* Wlk.
coccineifascia Grt.
 2855 *semipurpurea* Wlk.
rosalba Grt.
 2856 *plana* Grt.
 2857 *orgyæ* Grt.
subolivacea Harv.

Exyra Grt.

- 2858 *semicrocea* Gn.
 2859 *ridingsii* Riley.
 2860 *fax* Grt.
 2861 *rolandiana* Grt.

Xanthoptera Gn.

- 2862 *nigrofimbria* Gn.
 2863 *clausula* Grt.
 2864 *semiflava* Gn.
 2865 *subcitrinalis* Hulst.

Thalpochares Led.

- 2866 *ætheria* Grt.
 2867 *carmelita* Morr.
 2868 *mundula* Zell.
 2869 *daria* Druce.
 2870 *orba* Grt.
 2871 *fortunata* Grt.
 2872 *perita* Grt.

* 2904 not American.

Eumestileta Butler.

- 2873 flammicincta *Wlk.*
patula Morr. (2919).

Gyros Hy. Edw.

- 2874 muirii *Hy. Edw.**

Tripudia Grt.

- 2875 flavofasciata *Grt.*
 2876 quadrifera *Zell.*
 2877 opipara *Hy. Edw.*
 2878 limbata *Hy. Edw.*
 2879 luda *Druce.*
 2880 basicinerea *Grt.*
 2881 lixiva *Grt.*
 2882 luxuriosa *Sm.*
 2883 balteata *Sm.*

Metoponia Dup.

- 2884 obtusa *H.-S.*
 2885 perflava *Harv.*
 2886 macula *Sm.*
 2887 nanata *Neum.* (2657).

Trichotarache Grt.

- 2888 assimilis *Grt.*

Chamyris Gn.

- X 2889 cerintha *Tr.*

Tornacontia Sm.

- 2890 sutrix *Grt.*
 2891 megocula *Sm.*
 2892 tripartita *Sm.*
 2893 altera *Sm.*

Therasea Grt.

- Conacontia* Sm.
 2894 flavicosta *Sm.*
 2895 angustipennis *Grt.*
 2896 orba *Sm.*
 2897 huachuca *Sm.*

Acontia Ochs.

- 2898 terminimacula *Grt.*
 X 2899 delecta *Wlk.*
 2900 flavipennis *Grt.*
 2901 abdominalis *Grt.*
 2902 lactipennis *Harv.*

- 2903 major *Sm.*
 2904 disconnecta *Sm.*
 2905 expolita *Grt.*
 2906 lanceolata *Grt.*
 2907 niveicollis *Sm.*
 2908 gonella *Strck.*
 2909 sedata *Hy. Edw.*
 2910 nuicula *Sm.*
 2911 lucasi *Sm.*
 2912 biplaga *Gn.*
 X 2913 aprica *Hbn.*
 2914 areli *Strck.*
 X 2915 erastrioides *Gn.*
 2916 quadriplaga *Sm.*
 2917 alessandra *Sm.*
 2918 schwarzi *Sm.*
 2919 arida *Sm.*
 2920 coquilletti *Sm.*
 2921 neocula *Sm.*
 2922 cretata *G. & R.*
 2923 behrii *Sm.*
 2924 elegantula *Harv.*
 2925 arizona *Hy. Edw.*
seminivealis Hulst.
 2926 semiatra *Grt.*
 2927 virginalis *Grt.*
 2928 binocula *Grt.*
 2929 tenuescens *Sm.*
 2930 huita *Sm.*
 2931 meskei *Sm.*
 2932 tenuicola *Morr.*
 2933 libedis *Sm.*
 2934 neomexicana *Sm.*
 X 2935 candefacta *Hbn.*
 2936 ardoris *Hbn.*

Fruva Grt.

- 2937 fasciatella *Grt.*
obsoleta Grt.
 2938 acerba *Hy. Edw.*
 2939 modesta *Hy. Edw.*
 2940 apicella *Grt.*
 2941 parvula *Wlk.*
georgica Grt.
 2942 deleta *Hy. Edw.*

* 2934 is an exotic Pyralid.

Spragueia Grt.

- 2943 *onagrus* Gn.
 2944 *leo* Gn.
 2945 *magnifica* Grt.
 2946 *plumbifimbriata* Grt.
 2947 *obatra* Morr.
 2948 *dama* Gn.
 2949 *transmutata* Wlk.
 pardalis Grt.
 2950 *funeralis* Grt.
 2951 *sordida* Grt.
 2952 *guttata* Grt.
 2953 *tortricina* Zell.
 inornata Grt.
 2954 *velata* Strck.

Callopistria Hbn.

- 2955 *floridensis* Gn.
 2956 *strena* Grt.

Metathorasa Moore.

- 2957 *argentilinea* Wlk.
 ✕ 2958 *monetifera* Gn.

Euherrichia Grt.

- 2959 *mollissima* Gn.
 2960 *granitosa* Gn.
 2961 *cervina* Hy. Edw.

Hormoschista Mäeschl.

- 2562 *pagenstecheri* Mäeschl.

Phalænostola Grt.

- 2963 *larentioides* Grt.
 a citima Grt.

Pangrapta Hbn.

- Marmorinia* Gn.
 Thyridospila Hbn.
 ✕ 2964 *decalis* Hbn.
 geometroides Gn.
 recusans Wlk.

Sylectra Hbn.

- 2965 *erycata* Cram.

Hyamia Wlk.

- Spargaloma* Grt.
 2966 *sexpunctata* Grt.

2967 *perditalis* Wlk.

semilineata Wlk. (3144).

umbriefascia Grt.

2968 *punctipennis* Grt.

Melanomma Grt.

2969 *auricinctaria* Grt. (3969).

Argillophora Grt.

2970 *furcilla* Grt.

Parora Sm.

2971 *texana* Sm

Homopyralis Grt.

✕ 2972 *discalis* Grt.

✕ 2973 *contracta* Wlk.

zonata Wlk. (3176).

tactus Grt.

2974 *tantillus* Grt.

2975 *monodia* Dyar.

2976 *miserulata* Grt.

Agassizia Behr.

2977 *urbicola* Behr.

Isogona Gn.

Eutoreuma Grt.

2978 *natatrix* Gn.

tenuis Grt.

2979 *reniformis* Sm.

Hypsoropha Hbn.

2980 *monilis* Fabr.

✕ 2981 *hormos* Hbn.

Hyblæa Fabr.

2982 *puera* Cram.

Cissusa Wlk.

Synedoida Hy. Edw.

2983 *spadix* Cram.

vegeta Morr. (2369)

2984 *cervina* Hy. Edw.

2985 *subtermina* Sm.

2986 *inepta* Hy. Edw.

morbosa Hy. Edw.

2987 *biformata* Hy. Edw.

2988 *scrupulosa* Hy. Edw.

2989 *insperata* Grt.

- 2990 mucronata *Grt.*
 2991 ægrotata *Hy. Edw.*
 2992 sabulosa *Hy. Edw.*

Ulosyneda Sm.

- 2993 valens *Hy. Edw.*

Drasteria Hbn.

- ✕ 2994 erechtea *Cram.*
 patibilis Wlk. (3132).
 sobria Wlk. (2896).
 ✕ *agricola* G. & R.
 ochrea Grt.
 ✕ 2995 crassiuscula *Harv.*
 erichlo Gn.
 a ochrea Grt.
 2996 distincta *Neum.*
 2997 cærulea *Grt.*
 2998 conspicua *Sm.*

Cænurgia Wlk.

- Litosea* Grt.
 ✕ 2999 convalescens *Gn.*
 3000 adversa *Grt.*

Euclidia Hbn.

- ✕ 3001 cuspidata *Hbn.*
 3002 intercalaris *Grt.*
 diagonalis Dyar.
 3003 dyari *Sm.*
 intercalaris ‡ Dyar.
 3004 annexa *Hy. Edw.*

Panula Gn.

- 3005 inconstans *Gn.*
 3006 remigipila *Gn.*

Melipotis Hbn.

- ✕ 3007 fasciolaris *Hbn.*
 3008 nigrescens *G. & R.*
 ✕ 3009 pallescens *G. & R.*
 3010 perlæta *Hy. Edw.*
 ✕ 3011 limbolaris *Geyer.*
 3012 tenella *Hy. Edw.*
 3013 stygialis *Grt.*
 3014 versabilis *Harv.*
 3015 jucunda *Hbn.*
 agrotipennis Harv.

- 3016 hadeniformis *Behr.*
 3017 sinualis *Harv.*

Hypogramma Gn.

- 3018 andromedæ *Gn*

Cirrhopolina Grt.

- 3019 deducta *Morr.*
 3020 mexicana *Behr.*
 a albina Strck.
 3021 vulpina *Hy. Edw.*
 3022 perfecta *Hy. Edw.*
 3023 tetrica *Hy. Edw.*

Syneda Gn.

- 3024 athabasca *Neum.*
 3025 hudsonica *G. & R.*
 7 3026 graphica *Hbn.*
 capticola Wlk.
 7 *a media* Morr.
 7 3027 divergens *Behr.*
 3028 petricola *Wlk.*
 3029 alleni *Grt.*
 3030 adumbrata *Behr.*
 3031 occulta *Hy. Edw.*
 3032 seposita *Hy. Edw.*
 3033 socia *Behr.*
 3034 ochracea *Behr.*
 3035 mirifica *Hy. Edw.*
 3036 tejonica *Behr.*
 3037 nigromarginata *Strck.*
 7 3038 hastingsii *Hy. Edw.*
 a perpallida *Hy. Edw.*
 3039 nubicola *Behr.*
 3040 maculosa *Behr.*
 3041 faceta *Hy. Edw.*
 3042 howlandii *Grt.*
 stretchii Behr.
 3043 perplexa *Hy. Edw.*
 3044 ingeniculata *Morr.*
 3045 edwardsii *Behr.*
 3046 fumosa *Strck.*
 3047 flavofasciata *Strck.*
 3048 decepta *Strck.*
Catocala* Schrank.
 7 3049 nubilis *Hbn.*

* The list in this genus is by Mr. Wm. Beutenmuller.

- a apache Poling.*
 7 3050 *elonympha Hbn.*
 7 3051 *messalina Gn.*
 2 7 3052 *amica Hbn.*
 7 *a lineella Grt.*
b nerissa Hy. Edw.
c Beut.
 1 3053 *jair Strck.*
 2 3054 *gracilis Edw.*
 180 *sordida Grt.*
 3 3055 *minuta Edw.*
 2 *a parvula Edw.*
 2 *b mellitula Hulst.*
 3 3056 *grynea Cram.*
a constans Hulst.
 3057 *alabamæ Grt.*
 3058 *olivia Hy. Edw.*
 3059 *titania Dodge.*
 1 3060 *præclara G. & R.*
 2 3061 *micronympha Gn.*
a fratercula G & R.
timandra Hy. Edw.
b jaquenetta Hy. Edw.
c hero Hy. Edw.
d gisela Meyer.
e ouwah Poling.
 1 3062 *similis Edw.*
a aholah Strck.
b isabella Hy. Edw.
 3063 *chelidonia Grt.*
 1 3064 *amasia S. & A. (cordelia)*
a virens French.
 1 3065 *sancta Hulst.*
 3066 *dulciola Grt.*
 3 3067 *cratægi Saund.*
 7 *a pretiosa Lint.*
c blandula Hulst.
 3068 *mira Grt.*
 3069 *abbreviatella Grt.*
a whitneyi Dodge.
 3070 *nuptialis Wlk.*
 3071 *amestris Strck.*
a westcottii Grt.
 3072 *illecta Wlk.*
 3073 *clintonii Grt.*
a helene Pilate.
 3074 *frederici Grt.*
 3075 *andromache Hy. Edw.*
 7 3076 *delilah Strck.*
a desdemona Hy. Edw.
b calphurnia Hy. Edw.
 3077 *verrilliana Grt.*
a ophelia Hy. Edw.
b votiva Hulst.
 3078 *violenta Hy. Edw.*
 3079 *chiricahua Poling.*
 2 3080 *ultronia Hbn.*
a celia Hy. Edw.
b mopsa Hy. Edw.
c adriana Hy. Edw.
 1 3081 *herodias Strck.*
 2 3082 *coccinata Grt.*
a circe Strck.
b sinuosa Grt.
 3 3083 *cerogama Gn.*
a bunkerii Grt.
 2 3084 *ilia Cram.*
a uxor Gn.
b zoe Behr.
c osculata Hulst.
 3 3085 *aholibah Strck.*
a coloradensis Beut.
 7 3086 *marmorata Edw.*
 2 3087 *parta Gn. OK*
a petulans Hulst.
 3 3088 *unijuga Wlk.*
a beaniana Grt.
b fletcherii Beut.
 3089 *meskei Grt.*
rosalinda Hy. Edw.
 3090 *pura Hulst. B. 2*
a purissima Beut.
 2 3091 *briseis Edw.*
 7 *a groteiana Bailey.*
b semirelictæ Grt.
 3092 *mariana Hy. Edw.*
a francesca Hy. Edw.
 3093 *hermia Hy. Edw.*
 3094 *californica Edw.*
a cleopatra Hy. Edw.

- b perdita Hy. Edw.*
 3095 *frenchii Poling.*
 3096 *faustina Strck.*
 a zillah Strck.
 b verecunda Hulst.
 c allusa Hulst.
 d carlota Beut.
 3097 *irene Behr.*
 a virgilia Hy. Edw.
 b valeria Hy. Edw.
 3098 *volumnia Hy. Edw.*
 3099 *stretchii Behr.*
 a portia Hy. Edw.
 3100 *hippolyta Hy. Edw.*
 3102 *aspasia Strck.*
 a augusta Hy. Edw.
 b sara French.
 c sierræ Beut.
 3103 *junctura Wlk.*
 3104 *arizonæ Grt.*
 a babayaga Strck.
 3105 *electilis Wlk.*
 a cassandra Hy. Edw.
 3106 *walshii Edw.*
 3107 *jessica Hy. Edw.*
 3108 *cara Gn.*
 a carissima Hulst.
 b sylvia Hy. Edw.
 3109 *amatrix Hbn.*
 a nurus Wlk.
 b pallida Poling.
 3110 *concumbens Wlk.*
 diana Hy. Edw.
 a hillii Grt.
 3111 *luciana Hy. Edw.*
 a somnus Dodge.
 3112 *consors S. & A.*
 3113 *antinympa Hbn.*
 3114 *badia G. & R.*
 3115 *coelebs Grt.*
 a phœbe Hy. Edw.
 3116 *muliercula Gn.*
 a peramans Hulst.
 3117 *habilis Grt.*
 a basalis Grt.
 3118 *serena Edw.*
 3119 *innubens Gn.*
 flavidalis Grt.
 a scintillans G. & R.
 b hinda French.
 3120 *paleogama Gn.*
 a annida Fager.
 b phalanga Grt.
 3121 *neogama S. & A.*
 a snowiana Grt.
 b communis Grt.
 3122 *subnata Grt.*
 3123 *piatrix Grt.*
 a dionyza Hy. Edw.
 3124 *nebulosa Edw.*
 3125 *relicta Wlk.*
 phrynica Hy. Edw.
 a bianca Hy. Edw.
 b elda Behr.
 c Beut.
 3126 *epione Dru.*
 3127 *robinsonii Grt.*
 a curvata French.
 3128 *judith Strck.*
 a miranda Hy. Edw.
 3129 *relecta Grt.*
 a luctuosa Hulst.
 3130 *flebilis Grt.*
 3131 *dejecta Strck.*
 3132 *vidua S. & A.*
 desperata Gn.
 3133 *viduata Gn.*
 maestosa Hulst.
 a moderna Grt.
 3134 *lacrymosa Gn.*
 a ulalume Strck.
 b evelina French.
 c zelica French.
 d paulina Hy. Edw.
 3135 *sappho Strck.*
 3136 *agrippina Strck.*
 a subviridis Harv.
 b barnesii French.
 3137 *insolabilis Gn.*
 3138 *angusi Grt.*

a lucetta Hy. Edw.

2 3139 *obscura Strck.* ♀
simulatis Grt.

a residua Grt.

3140 *tristis Edw.*

Hypocala Gn.

3141 *andremona Cram.*
hillii Lint.

Litocala Harv.

3142 *sexsignata Harv.*
a deserta Hy. Edw.

Toxocampa Gn.

X 3143 *victoria Grt.*

Phoberia Hbn.

3144 *atomaris Hbn.*
forrigens Wlk. (3129).
ingenua Wlk. (3127).
3145 *indiscreta Hy. Edw.*

Homophoberia Morr.

3146 *cristata Morr.*

Siavana Wlk.

Harveya Grt.
3147 *repanda Wlk.*
auripennis Grt.

Palindia Gn.

3148 *dominicata Gn.*
3149 *merricki Holl.*

Panapoda Gn.

X 3150 *rufimargo Hbn.*
X *a carneicosta Gn.*
X *b roseicosta Gn.*

Parallelia Hbn.

X 3151 *bistriaris Hbn.*

Agnomonie Hbn.

X 3152 *anilis Dru.*

Remigia Gn.

3153 *repanda Fabr.*
latipes Gn.
perlata Wlk. (3100).
indentata Harv.
disseverans Wlk.

a marcida Gn.

hexastylus Harv.

Grammodes Gn.

3154 *smithii Gn.*
3154½ *similis Gn.*
a apicalis Gn.
3154½ *consobrina Gn.*

Epidromia Gn.

3155 *delinquens Wlk.*

Poaphila Gn.

X 3156 *quadrifilaris Hbn.*
3157 *deleta Gn.*
obsoleta Grt.
3158 *sylvarum Gn.*
3159 *erasa Gn.*
3160 *herbicola Gn.*
3161 *contempta Gn.*
3162 *flavistriaria Hbn.*
3163 *pacalis Wlk.*
irrorata Grt.
3164 *placata Grt.*
3165 *perplexa Bdv.*
3166 *revoluta Wlk.*
3167 *turbata Wlk.*

Phurys Gn.

3168 *vinculum Gn.*
3169 *herbarum Gn. (3124).*
3170 *ovalis Grt.*
3171 *lima Gn.*
obversa Wlk. (3130).
3172 *bistrigata Hbn.*
3173 *perspicua Wlk.*
glans Grt.

Celiptera Gn.

X 3174 *frustulum Gn.*
X 3175 *bucetum Grt.*

Anticarsia Hbn.

3176 *gemmatilis Hbn.*
3177 *ferruginea Sm.*

Antiblemma Hbn.

Thermesia Wlk.
3178 *inexacta Wlk.*
canalis Grt.

- 3179 guttula *Hy. Edw.*
 3180 minorata *Sm.*
 3181 fasciata *Sm.*
Litoprosopus Grt.
 3182 futilis *G. & R.**
Ophideres Bdv.
 3183 materna *Linn.*
Strenoloma Grt.
 ✕ 3184 lunilinea *Grt.*
Eubolina Harv.
 3185 meskei *Harv.*
 3186 impartialis *Harv.*
Campometra Gn.
 3187 amella *Gn.*
 integerrima Wlk. (3179).
 stylobata Harv. (3185).
 3188 bilineata *Sm.*
 3189 cinctipalpis *Sm.*
Heteranassa Sm.
 3190 mima *Harv.* (3186).
 3191 fraterna *Sm.*
 3192 minor *Sm.*
Trama Harv.
 3193 detrahens *Wlk.* (3218).
 arrosa Harv.
 3194 hinna *Geyer.*
 3195 griseipennis *Grt.*
Matigramma Grt.
 3196 pulverilinea *Grt.*
 3197 pulverosa *Wlk.*
 læna Harv.
 3198 rubrosuffusa *Grt.*
Capnodes Gn.
 3199 punctivena *Sm.*
 3200 californica *Behr.*
Kakopoda Sm.
 3201 cincta *Sm.*
Yrias Gn.
 3202 clientis *Grt.*
 3203 strigalis *Sm.*
 3204 volucris *Grt.*
 3205 repentis *Grt.*
 3206 crudelis *Grt.*
 3207 albiciliatus *Sm.*
Egyrylon Sm.
 3208 filaria *Sm.*
Zale Hbn.
 ✕ 3209 horrida *Hbn.*
Selenis Gn.
 3210 monotropa *Grt.*
Pheocyma Hbn.
 3211 lunifera *Hbn.*
 lineosa Wlk. (3181).
 3212 umbrina *Grt.*
 3213 termina *Grt.†*
Ypsia Gn.
 ✕ 3214 undularis *Dru.*
 nigricans Beth. (3159).
 ✕ *a* æruginosa *Gn.*
 plenipennis Wlk. (3182).
 b umbripennis *Grt.*
Pseudanthrœcia Grt.
 3215 coracias *Gn.*
 3216 cornix *Gn.*
Homoptera Bdv.
 ✕ 3217 lunata *Dru.*
 a albofascia *Beth.*
 ✕ *b* edua *Dru.*
 saundersii Beth.
 involuta Wlk.
 3218 rosæ *Behr.*
 3219 rubi *Hy. Edw.*
 3220 minerea *Gn.*
 3221 calycanthata *S. & A.*
 3222 cingulifera *Wlk.*
 woodii Grt.
 3223 salicis *Behr.*
 3224 edusina *Harv.*
 a atritincta *Harv.*

* 2568 not North American.

† 3157 in the old list is an error.

- 3225 galbanata *Morr.*
 3226 uniformis *Morr.*
 3227 cinerea *Morr.*
 3228 penna *Morr.*
 X 3229 unilineata *Grt.*
 X 3230 obliqua *Gn.*
 3231 duplicata *Beth.*
 3232 benesignata *Harv.*
 3233 declarans *Wlk.*
Latebraria *Gn.*
 3234 amphipyroides *Gn.*
Erebus *Latr.*
 3235 odora *Linn.*
Thysania *Dalm.*
 3236 zenobia *Cram.**
Epizeuxis *Hbn.*
 X 3237 lubricalis *Geyer.*
 a occidentalis Sm.
 3238 denticulalis *Harv.*
 3239 rotundalis *Wlk.* (3218).
 borealis Sm.
 forbesii French.
 3240 scobialis *Grt.*
 3241 nigellus *Strck.*
 3242 gopheri *Sm.*
 X 3243 laurentii *Sm.*
 3244 americalis *Gn.*
 3245 majoralis *Sm.*
 X 3246 æmula *Hbn*
 3247 suffusalis *Sm.*
Zanclognatha *Led.*
 Megachyta *Grt.*
 Cleptomita *Grt.*
 Pityolita *Grt.*
 3248 lituralis *Hbn.*
 3249 theralis *Wlk.* (3234).
 deceptricalis *Grt.*
 a gypsalis *Grt.*
 3250 minoralis *Sm.*
 3251 inconspicualis *Grt.*
 3252 lævigata *Grt.*
 modestalis *Fitch.*
 reversata *Dyar.*

- a obsoleta Sm.*
 3253 punctiformis *Sm.*
 3254 atrilineella *Grt.*
 X 3255 pedipilalis *Gn.*
 X 3256 cruralis *Gn.*
 jachusalis *Wlk.*
 3257 obscuripennis *Grt.*
 3258 protumnusalis *Wlk.*
 3259 marcidilinea *Grt.*
 X 3260 ochreipennis *Grt.*
Hormisa *Wlk.*
 Litognatha *Grt.*
 Sisyrrhypha *Grt.*
 3261 absorptalis *Wlk.*
 nubilifascia *Grt.*
 3262 litophora *Grt.*
 3263 linearis *Grt.*
 3264 bivittata *Grt.*
 3265 orciferalis *Wlk.*
 pupillaris *Grt.* (3258).
 hartii *French.*

- Philometra** *Grt.*
 3266 goasalis *Wlk.* (3217).
 metonalis *Wlk.* (3252).
 longilabris *Grt.*
 3267 eumelusalis *Wlk.*
 3268 hanhami *Sm.*

- Chytolita** *Grt.*
 Hermiria ‡ *Sm.*
 X 3269 morbidalis *Gn.*
 3270 petrealis *Grt.*

- Bleptina** *Gn.*
 X 3271 caradrinalis *Gn.*
 3272 medialis *Sm.*
 3273 inferior *Grt.*

- Tetanolita** *Grt.*
 3274 mynesalis *Wlk.*
 lixalis *Grt.* (3275).
 3275 floridana *Sm.*
 3276 palligera *Sm.* (3255).

* 3152, old list, is not of our fauna.

Renia Gn.

- 3277 *salusalis* Wlk.
brevirostralis Grt.
 ✕ 3278 *discoloralis* Gn.
generalis Wlk. (3307).
 3279 *fraternalis* Sm.
 3280 *sobrialis* Wlk. (3311).
restrictalis Grt.
a larvalis Grt.
 3281 *clitosalis* Wlk.
centralis Grt.
 3282 *factionsalis* Wlk. (3306).
plenilinealis Grt.
alutalis Grt.
 3283 *pulverosalis* Sm.
 3284 *flavipunctalis* Geyer.
heliusalis Wlk.
phalerosalis Wlk.

Hypenula Grt.

- 3285 *cacuminalis* Wlk.
biferalis Wlk. (3230).

Heterogramma Gn.

- ✕ 3286 *pyramusalis* Wlk. (3233).
gyasalis Wlk. (3231).
rurigena Grt.

Gaberasa Wlk.

- Tortricodes* Grt.
 3287 *ambigua* Wlk.
bifidalis Grt.

Dercetis Grt.

- 3288 *vitrea* Grt.
 3289 *pygmæa* Gn.

Palthis Hbn.

- ✕ 3290 *angulalis* Hbn.
 ✕ 3291 *asopialis* Gn.

Capis Grt.

- 3292 *curvata* Grt.

Salia Hbn.

- 3293 *salicalis* S. V.
 3294 *interpuncta* Grt.
rufa Grt.

Bomolocha Hbn.

- ✕ 3295 *manalis* Wlk
 ✕ 3296 *baltimoralis* Gn.
 ✕ 3297 *bijugalis* Wlk.
fecialis Grt.
 3298 *scutellaris* Grt.
 3299 *abalinealis* Wlk.
 3300 *deceptalis* Wlk.
perangulalis Harv.
 3301 *atomaria* Sm.
 3302 *madefactalis* Gn.
achatinalis Zell.
damnosalis Wlk. (3303).
caducalis Wlk. (3301).
profecta Grt.
 3303 *sordidula* Grt.
 3304 *umbralis* Sm.
 3305 *vega* Sm.
 3306 *toreuta* Grt.
 3307 *edictalis* Wlk. (3304).
 ♂ *lentiginosa* Grt.
 ♀ *vellifera* Grt
 3308 *citata* Grt.
 3309 *annulalis* Grt.
 3310 *idæusalis* Wlk.*

Lomanaltes Grt.

- 3311 *eductalis* Wlk. (3305).
lætulus Grt.

Plathypena Grt.

- ✕ 3312 *scabra* Fabr. (3300).
subrufalis Grt.

Hypena Schrank.

- ✕ 3313 *humuli* Harr.
a olivacea Grt.
b albopunctata Tepper.
 3314 *decorata* Sm.
 3315 *californica* Behr.
 3316 *modesta* Sm

* Is probably a Tortricid.

THYATIRIDÆ.

Habrosyne Hbn.*Thyatira* Ochs.

- X 3325 *scripta* Gossé.
 3326 *rectangula* Ottol.
 3327 *chatsfieldii* Grt.

Pseudothyatira Grt.

- X 3328 *cymatophoroides* Gn.
 X *a expultrix* Grt.

Thyatira Hbn.

- 3329 *mexicana* Hy. Edw.
superba Barnes.

Enthyatira Sm.

- 3330 *lorata* Grt.
 3331 *pudens* Gn.
a anticostiensis Grt.
b pennsylvanica Sm.

Bombycia Hbn.

- 3332 *improvisa* Hy. Edw.
 3333 *tearlii* Hy. Edw.
 3334 *tema* Strck.
 3335 *candida* Sm.
 3336 *semicircularis* Grt.

NOTODONTIDÆ.

Apatelodes Pack.

- X 3350 *torrefacta* S. & A.
a floridana Hy. Edw.
 3351 *angelica* Grt.
a indistincta Hy. Edw.

Melalopha Hbn.*Ichthyura* Hbn.

- X 3352 *apicalis* Wlk.
van Fitch.
a ornata G. & R.
incarcerata Bdv.
b astoriæ Hy. Edw.
c bifuria Hy. Edw.

3353 *inornata* Neum.

- X 3354 *inclusa* Hbn.
a inversa Pack.
palla French.
b jocosa Hy. Edw.

- X 3355 *strigosa* Grt.
a luculenta Hy. Edw.

- X 3356 *albosigma* Fitch.
a specifica Dyar.
 3357 *brucei* Hy. Edw.
a multnoma Dyar.
alethe N. & D.

Datana Wlk.

- X 3358 *ministra* Dru.
 3359 *californica* Dyar.

- X 3360 *angusii* G. & R.
 3361 *drexellii* Hy. Edw.
 X 3362 *major* G. & R.
 3363 *palmii* Beut.
 3364 *floridana* Graef.
 3365 *modesta* Beut.

- X 3366 *perspicua* G. & R.
a mesillæ Ckll.

3367 *robusta* Strck.

- X 3368 *integerrima* G. & R.
 3369 *chiriquensis* Dyar.
 3370 *contracta* Wlk.

Hyperæschra Butl.*Notodonta*, part.

- X 3371 *stragula* Grt.
a manitou N. & D.
b pacifica Behr.
 3372 *georgica* H.-S. (1281).
 3373 *tortuosa* Tepper (1271).

Odontosia Hbn.

- 3374 *elegans* Strck. (1273).
a grisea Strck.

Lophopteryx Steph.3375 *americana* Harv.**Notodonta** Ochs.*

- 3376 *basitriens* Wlk.
 3377 *simplicaria* Graef.

* No. 1278 of old list is not of our fauna.

Pheosia Hbn.

- 3378 dimidiata *H.-S.*
 rimosa Pack.
 californica Stretch.
 3379 portlandia *Hy. Edw.*
 descheri Neum.

Lophodonta Pack.

- 3380 ferruginea *Pack.*
 3381 angulosa *S. & A.*

Eunystalea Grt.

- Nystalea* ‡ Grt.
 3382 indiana *Grt.* (2506).

Nadata Wlk.

- × 3383 gibbosa *S. & A.*
 a doubledayi *Pack.*
 b rubripennis *N. & D.*
 c oregonensis *Butl.*
 d behrensii *Hy. Edw.*

Nerice Wlk.

- × 3384 bidentata *Wlk.*

Symmerista N. & D.

- Edema* Wlk.
 × 3385 albifrons *S. & A.*
 a albicosta *Hbn.*
 b suavis *Barnes.*
 3386 plagiata *Wlk.*

Hippia Moeschl.

- 3387 packardii *Morr.* (1291).

Dasylophia Pack.

- 3388 anguina *S. & A.*
 cana Wlk. (1291).
 a puntagorda *Sloss.*
 b saturata *Barnes.*
 3389 thyatiroides *Wlk.* (1332).
 interna Pack.
 3390 seriata *Druce.*
 melanopa Barnes.

Litodonta Harv.

- 3391 hydromeli *Harv.*
 a fusca *Harv.*

Heterocampa Doub.*

- Seiroduonta* G. & R.
 3392 lineata *Druce.*
 3393 astarte *Doub.*
 3394 obliqua *Pack.*
 a trouvelottii *Pack.*
 3395 picta *Feld.*
 chapmani Grt.
 perolivata Pack.
 3396 lunata *Hy. Edw.*
 plumosa *Hy. Edw.* (1283).
 × 3397 umbrata *Wlk.*
 3398 pulverea *G. & R.*
 × 3399 manteo *Doub.*
 3400 subrotata *Harv.*
 celtiphaga *Harv.*
 superba *Hy. Edw.*
 3401 belfragei *Grt.*
 × 3402 biundata *Wlk.*
 mollis Wlk.
 × 3403 guttivitta *Wlk.*
 albiplaga Wlk. (1298).
 cinerea Pack.
 harrisii Pack.
 3404 bilineata *Pack.* (1297).

Misogada Wlk.

- 3405 unicolor *Pack.*
 sobria Wlk.

Euhyparpax Beut.

- 3406 rosea *Beut.*

Ianassa Wlk.

- 3407 lignicolor *Wlk.*
 3408 coloradensis *Hy. Edw.*
 3409 pallida *Strck.*

Schizura Doub.

- Oedemasia* Pack.
Hatuna Wlk.
 × 3410 ipomœæ *Doub.*
 confusa Wlk. (1279).
 nigrosignata Wlk. (1334).
 a telifer *Grt.*
 b cinereofrons *Pack.*

* No. 1335, old list, is an Indian species.

- X 3411 *concinna* S. & A.
nitida Pack.
salicis Hy. Edw. (1303).
 3412 *semirufescens* Wlk (1292).
eximia Grt.
a perangulata Hy. Edw.
 X 3413 *unicornis* S. & A.
conspecta Hy. Edw.
 3414 *apicalis* G. & R.
 3415 *badia* Pack.
 3416 *leptinoides* Grt.
mustelina Pack.

Hyparpax Hbn.

- 3417 *aurora* S. & A.
 3418 *venus* Neum.
 3419 *perophoroides* Strck.
aurostriata Graef.
a tyria Sloss.
 3420 *aonides* Strck.

Cerura Schrank.

- 3421 *scitisscripta* Wlk.
a multisscripta Riley.
b candida Lint.
 3422 *occidentalis* Lint.
vinuola

Harpyia Ochs.

Cerura in part.*

- X 3423 *borealis* Bdv.
 X 3424 *cinerea* Wlk.
a cinereoides Dyar.
b placida Dyar.
c paradoxa Behr.
 3425 *nivea* Neum.
a meridionalis Dyar.

- 3426 *scolopendrina* Bdv.
aquilonaris Lint.
a modesta Hudson.
 X *b albicoma* Strck.

Fentonia Butl.

- X 3427 *marthesia* Cram.
a elongata Grt.
dorothea Dyar.

Gluphisia Bdv.

- 3428 *septentrionalis* Wlk.
trilineata Pack.
a ridenda Hy. Edw.
b quinquelinea Dyar.
 3429 *wrightii* Hy. Edw.
albofascia Hy. Edw.
a rupta Hy. Edw.
b formosa Hy. Edw.
 3430 *severa* Hy. Edw.
a danbyi Neum.
b avimacula Hudson.
c slossonii Pack.
 3431 *lintneri* Grt.

Ellida Grt.

- 3432 *caniplaga* Wlk.
gelida Grt.

Hemiceras Gn.

- 3433 *cadmia* Gn.

Gargida Schaus.

- 3434 *pyrrha* Druce.

Crinodes H.-S.

- 3435 *beskei* Hbn.

LIPARIDÆ.**Gynæphora** Hbn.

- Laria* Curt.
 3436 *rossii* Curt.
 3437 *grœnlandica* Hom.

Notolophus Germ.

- X 3438 *antiqua* Linn.
a badia Hy. Edw.

- 3439 *oslari* Barnes.
libera Strck.

Hemerocampa Dyar.

- Orgyia* Ochs.
 X 3440 *vetusta* Bdv.
a cana Hy. Edw.
b gulosa Hy. Edw.

* 1340 of old list omitted as not American.

- ✕ 3441 *leucostigma* S. & A.
 obliviosa Hy. Edw.
 leucographa Geyer.
 3442 *inornata* Beut.
 falcata Schaus.
 3443 *definita* Pack.

Olene Hbn.

- Parorgyia* Pack.
 3444 *achatina* S. & A.
 obliquata G. & R.
 3445 *tephra* Hbn.
 parallela G. & R.
 3446 *cinnamomea* G. & R.
 3447 *leucophæa* S. & A.

- a manto* Strck.
 3448 *basiflava* Pack.
 3449 *atrivenosa* Palm.
 3450 *plagiata* Wlk.
 clintonii Grt.

Porthetria Hbn.

- 3451 *dispar* Linn.

Euproctis Hbn.

- 3452 *chrysorrhæa* Linn.

Doa N. & D.

- Emydia* Bdv.
 3453 *ampla* Grt. (1019).

Leuculodes Dyar.

- 3454 *lacteolaria* Hulst.

LASIOCAMPIDÆ.**Gloveria** Pack.

- Quadrina* Grt.
 3455 *dolores* N. & D.
 ✕ 3456 *arizonensis* Pack.
 a dentata Hy. Edw.
 3457 *medusa* Strck.
 3458 *gargamela* Strck.
 3459 *psidii* Sallé.
 3460 *diazoma* Grt.
 3461 *howardi* Dyar.

Artace Wlk.

- 3462 *punctistriga* Wlk.
 rubripalpis Feld.

Tolyte Hbn.

- ✕ 3463 *velleda* Stoll.
 3464 *glenwoodi* Barnes.
 ✕ 3465 *distincta* French.
 3466 *laricis* Filch.
 3467 *brevicrista* Dyar.

Hypopacha N. & D.

- Cnethocampa* † Neum.
 3468 *grisea* Neum. (1260).

Malacosoma Hbn.

- Clisiocampa* Curt.
 ✕ 3469 *americana* Harris.
 3470 *fragilis* Stretch.
 a incurva Hy. Edw.
 b mus Neum.

- c constrictina* N. & D.
 lutescens N. & D.
 d perlutea N. & D.

- 3471 *californica* Pack.
 pluvialis Dyar.
 ambisimilis Dyar.
 3472 *constricta* Stretch.
 a strigosa Stretch.
 3473 *tigris* Dyar.
 3474 *disstria* Hbn.

- ✕ *a sylvatica* Harris.
 b thoracicoides N. & D.
 c erosa Stretch.
 d sylvaticoides N. & D.
 e thoracica Stretch.
 f perversa N. & D.

Heteropacha Harv.

- 3475 *rileyana* Harv.

Epicnaptera Ramb.

- Gastropacha* Ochs.
 ✕ 3476 *americana* Harris.
 occidentis Wlk.
 carpinifolia Bdv.
 a ferruginea Pack.
 b roseata Stretch.
 mildei Stretch.
 c californica Pack.
 d dyari Rivers.

BOMBYCIDÆ.**Bombyx** Linn. = *Sericaria* Blanch.X 3477 *mori* Linn. (Domesticated.)**PLATYPTERYGIDÆ.****Eudeilinea** Pack.3478 *herminiata* Gn.*a albata* Gn.*b biseriata* Pack.**Oreta** Wlk.*Dryopteris* Grt.X 3479 *rosea* Wlk.*a marginata* Wlk.X 3480 *irrorata* Pack.3481 *adona* Strck.**Drepana** Schrank.*Platypteryx* Lasp.3482 *arcuata* Wlk.*a genicula* Grt.3483 *siculifer* Pack.**Falcaria** Haw.**Prionia* Hbn.3484 *bilineata* Pack.*a levis* Hudson.**GEOMETRIDÆ.†****Dyspteridinae.****Dyspteris** Hbn.X 3500 *abortivaria* H.-S.**Cystopterix** Hulst.3501 *viridata* Pack. (3841).**Nyctobia** Hulst.X 3502 *limitata* Wlk. (3840).3503 *fusifasciata* Wlk.*anguilineata* Grt. (3839).3504 *nigroangulata* Strck.**Cladonia** Hulst.X 3505 *atroliturata* Wlk. (3838).**Opheroptera** Hbn.3506 *boreata* Hbn.**Paraptera** Hulst.3507 *danbyi* Hulst.**Rachela** Hulst.3508 *bruceata* Hulst.3509 *hyperborea* Hulst.3510 *occidentalis* Hulst.3511 *latipennis* Hulst.**Hydriomeninae.****Paleacrita** Riley.3512 *longiciliata* Hulst.X 3513 *vernata* Peck.*a merriicata* Dyar.3514 *speciosa* Hulst.**Alsophila** Hbn.*Anisopteryx* Steph.3515 *pometaria* Harris.**Endule** Hbn.*Euphanessa* Pack.X 3516 *mendica* Wlk.3517 *meridiana* Slosson.3518 *hyalina* Hulst.X 3519 *unicolor* Rob. (998).**Eucestia** Hbn.3520 *rotundata* Pack. (3827).*a arizonata* Grt.**Philopsia** Hulst.3521 *nivigerata* Wlk. (3844).*inaequaliata* Pack. (3843).

* 1349 and 1351, old list, are not of our fauna.

† The numbers 3404, 3444, 3631, 3845, 3852, 3853 and 3889, of the old list, representing species described by Walker and not identified, are omitted from this list; 3890 and 3907 are also wanting, and so is 3762, though why that was left out I cannot say.

Agia Hulst.3522 eborata *Hulst.***Talledega** Hulst.3523 montanata *Pack.* (3842).
nocticolata Hulst (3873).3524 tabulata *Hulst.***Scolidacantha** Hulst.3525 triseriata *Pack.* (3826).
3526 virginata *Graef.* (3828).**Carisa** Hbn.3527 paludata *Thunb.*
a imbutata Hbn.**Nannia** Hulst.X 3528 refusata *Wlk.*
harveiata *Pack.* (3830).
3529 morensata *Hulst.***Heterophleps** H.-S.X 3530 triguttaria H.-S.
quadrinotata *Wlk.* (3588).
hexaspilata *Wlk.* (3598).**Chloroclystis** Hbn.3531 inconspicua *Hulst.***Gymnocelis** Mabilie.3532 inferior *Hulst.*
3533 gypsata *Grt.* (3965).
3534 desperata *Hulst.*
3535 minuta *Hulst.***Tephroclystis** Hbn.*Eupithecia* *Curt.*3536 misturata *Hulst.*
3537 nebulosa *Hulst.*
3538 scriptaria H.-S.
3539 implicata *Wlk.*
3540 luteata *Pack.*
3541 palpata *Pack.*
3542 hyperboreata *Staud.*
3543 edna *Hulst.*
3544 subcolorata *Hulst.*
3545 ornata *Hulst.*
X 3546 miserulata *Grt.*
a californiata *Gumpp.*3547 interruptofasciata *Pack.*3548 leucata *Pack.*3549 niveifascia *Hulst.*3550 inornata *Hulst.*3551 albicapitata *Pack.*3552 insolabilis *Hulst.*3553 rotundopuncta *Pack.* (3956).3554 annulata *Hulst.*3555 borealis *Hulst.*3556 latipennis *Hulst.*3557 plumbaria *Hulst.*3558 flavigutta *Hulst.*3559 coloradensis *Hulst.*3560 sierræ *Hulst.*3561 cretata *Hulst.*3562 brunneipennis *Hulst.*3563 absinthiata *Clerck.*3564 fumosa *Hulst.*3565 longipalpata *Pack.*3566 maestosa *Hulst.*3567 lachrymosa *Hulst.*3568 nimbicolor *Hulst.*3569 perfusca *Hulst.*3570 zygadaeniata *Pack.*3571 plenoscripta *Hulst.*3572 nimbose *Hulst.*3573 bolteri *Hulst.*3574 longidens *Hulst.*3575 tenebrescens *Hulst.*3576 multistrigata *Hulst.*3577 multiscripta *Hulst.*3578 laisata *Strck.*3579 stellata *Hulst.*3580 flebilis *Hulst.*3581 obscurior *Hulst.*3582 bivittata *Hulst.*3583 golgota *Strck.*3584 behrensata *Pack.* (3718).3585 unicolor *Hulst.*3586 subapicata *Gn.*3587 acutipennis *Hulst.*3588 cestata *Hulst.*3589 nevadata *Pack.*3590 implorata *Hulst.*3591 ravocostaliata *Pack.*

Cysteophora Hulst.3592 *pervertipennis* Hulst.**Encymatoge** Hbn.3593 *tenuata* Hulst. (3692).3594 *gelidata* Mæschl. (3694).3595 *anticaria* Wlk. (3698).*explanata* Wlk. (3697).*strattonata* Pack. (3955).3596 *græfii* Hulst.3597 *grandis* Hulst.3598 *gillettei* Hulst.3599 *intestinata* Gn. (3856).*implete* Wlk. (3857).3600 *vitalbata* Schiff.**Venusia** Curt.3601 *cambrica* Curt. (3931).X 3602 *duodecimlineata* Pack.*3603 *comptaria* Wlk.*inclinata* Wlk. (3929).*condensata* Wlk. (3905).**Enchœca** Hbn.*Asthena* Hbn.*Baptia* Hbn.X 3604 *albovittata* Gn.*a albofasciata* Grt.3605 *californiata* Pack.3606 *crétaceata* Pack. (3951).3607 *lucata* Gn.3608 *albifera* Wlk. (3554).*albogilvaria* Morr.*a brunneifasciata* Pack.**Epirrita** Hbn.3609 *dilutata* Schiff.*a autumnata* Gn.**Coryphista** Hulst.3610 *meadii* Pack. (3850).3611 *badiaria* Hy. Edw. (3847).**Hydria** Hbn.*Calocalpe* Hbn.X 3612 *undulata* Linn.**Cataclothis** Hulst.*Chesias* Tr.3613 *frondaria* Grt.**Philereme** Hbn.X 3614 *californiata* Pack.3615 *multivagata* Hulst.3616 *nigrescens* Hulst.3617 *formosa* Hulst.3618 *optimata* Strck.**Phylace** Hulst.3619 *luteolata* Hulst.**Eustroma** Hbn.*Petrophora* Hbn.X 3620 *diversilineata* Hbn.*a gracilineata* Gn.3621 *testata* Linn.X 3622 *populata* Linn.*propulsata* Wlk. (3887).*a remotata* Wlk.*b similis* Wlk.*c cervinifascia* Wlk.3623 *destinata* Mæschl.*a lugubrata* Mæschl.3624 *prunata* Linn.3625 *nubilata* Pack.*semiatratum* Hulst.3626 *atrocolorata* Grt.3627 *explanata* Wlk.3628 *cunigerata* Wlk.**Neolexia** Hulst.3629 *xylina* Hulst.3630 *speciosa* Hulst.**Rheumaptera** Hbn.X 3631 *hastata* Linn.*a gothicata* Gn.*furcifasciata* Wlk. (3927).*b hastulata* Hbn.*c subhastata* Nolcken.*d thulearia* H.-S.*e moestata* Nolcken.3632 *tristata* Linn.3633 *sociata* Bork.3634 *luctuata* Schiff.*lugubrata* Staud.X *a obductata* Mæschl.

* (3930.)

- b* concordata *Wlk.*
c kodiakata *Pack.*
 3635 delimitata *Warr.*
 3636 georgii *Hulst.*
 3637 rubrosuffusata *Pack.*

Zenophleps *Hulst.*

- 3638 lignicolorata *Pack.*
 3639 obscurata *Hulst.*

Eucharia *Hulst.*

- 3640 osculata *Hulst.*
 3641 albifasciata *Pack.* (3926b).

Percnoptilota *Hulst.*

- X 3642 fluviata *Hbn.* (3934).
 angustata *Harv.* (3935).
 obruptata *Wlk.* (3937).
 alternata *Wlk.* (3921).
 pigrata *Wlk.* (3922).

Mesoleuca *Hbn.*

- X 3643 ruficiliata *Gn.* (3892).
 3644 gratulata *Wlk.* (3906).
 brunneicilinata *Pack.**
 3645 cæsiata *Schiff.* (3945).
 a annosata *Zett.*
 b glaciata *Germ.*
 c gelata *Gn.*
 d inventaria *Grt.*
 3646 lacustrata *Gn.* (3897).
 3647 implicata *Gn.* (3943).
 3648 intermediata *Gn.* (3896).
 3649 brunneomaculata *Bates.†*
 3650 variata *Schiff.*
 3651 truncata *Hfn.* (3872a).
 mulleolata *Hulst* (3879).
 a bruneata *Pack.*
 b suspectata *Mæschl.*
 3652 immanata *Haw.* (3872a).
 a marmorata *Haw.*
 b unicolorata *Staud.*
 3653 silacea *Hbn.* (3881).
 a deflavata *Staud.*
 3654 albolineata *Pack.* (3869).
 3655 hersiliata *Gn.* (3871).

- 3656 ethela *Hulst.*
 3657 abacta *Hulst.*
 3658 vasaliata *Gn.* (3858).
 rigidata *Wlk.* (3882).
 a niveifascia *Hulst.*

Hydriomena *Hbn.*

- 3659 sorditata *Fabr.*
 a elutata *Hbn.*
 b nubilifasciata *Pack.*
 c quinquefasciata *Pack.*
 d viridata *Pack.*
 e bistrilata *Zell.* (3926c).
 f glaucata *Pack.* (3926f).
 3660 autumnalis *Strom.*
 trifasciata *Bork.*
 frigidata *Wlk.* (3884).
 divisaria *Wlk.* (3754).
 3661 pernotata *Hulst.*
 3662 tæniata *Steph.*
 basaliata *Wlk.*
 3663 californiata *Pack.*
 3664 speciosata *Pack.*
 3665 reflata *Grt.* (3880).
 3666 similis *Hulst.*
 3667 contracta *Pack.* (3947).
 3668 sparsimacula *Hulst.*
 3669 banavahrata *Strck.*
 3670 occidens *Hulst.*
 3671 herbicolata *Hulst.*
 3672 floridata *Wlk.*
 3673 multiferata *Wlk.* (3936).
 3674 latirupta *Wlk.* (3855).
 3675 curvilinea *Hulst.*
 3676 immidiata *Grt.* (3903).
 3677 costiguttata *Hulst.*
 3678 custodiata *Gn.* (3920).
 gueneata *Pack.* (3915).
 3679 excurvata *Grt.* (3873).
 gueneata *Pack.* (3566).
 3680 mirabilata *Grt.* (3874).
 3681 unangulata *Harv.* (3898).
 congregata *Wlk.* (3948).
 3682 amorata *Hulst.*
 3683 neomexicana *Hulst.*

* (3891.) † (3904.)

- 3684 grandiosa *Hulst.*
 3685 australata *Hulst.* (3380).
 3686 ablata *Hulst.*
 3687 elisata *Strck.*

Triphosa Steph.

- 3688 dubitata *Linn.*
 X 3689 progressata *Wlk.*
 a pustularia Hy. Edw.

Cænocalpe Hbn.

- 3690 aurata *Grt.* (3941).
 3691 magnoliata *Gn.* (3944).
 a cumatilis G. & R.
 3692 oxygramma *Hulst.*
 3693 carnata *Pack.* (3914).
 3694 phlebeculata *Gn.* (3919).
 3695 alaskæ *Hulst.*
 3696 parinotata *Zell* (3894).
 3697 polygrammata *Hulst.*
 3698 gibbicostata *Wlk.* (3657).
 3699 annellata *Hulst.* (3659).
 3700 morrisata *Hulst.* (3660).
 3701 cœnonymphata *Hulst.*
 3702 fervifactoria *Grt.* (3971).
 3703 formosata *Strck.* (3661).
 3704 seifertii *Neum.* (3663).
 3705 tessellata *Pack.* (3662).
 3706 topazata *Strck.*

Emplocia H.-S.

- 3707 inconstans *Geyer.* (953).
 cephisaria Grt. (3970).

Marmopteryx Pack.

- X 3708 marmorata *Pack.*
 3709 odonata *Hulst.*

Gypsochroa Hbn.

- X 3710 designata *Hfn.* (3911).
 3711 sitellata *Gn.*
 albosignata Pack. (3848).
 hæsitata Gn. (3846a).

Eurhinosea Pack.

- 3712 flavaria *Pack.* (3864).
 3713 leoninata *Pack.* (3366).
 3714 mancipata *Gn.* (3870).

Psychophora Curt.*

- 3715 sabinii *Curt.*
 3716 fasciata *Skinner.*

Scinneria Dyar.

- 3717 frigidaria *Gn.*
 phocata Mœschl. (3939).
 a polaris Hulst.

Trichochlamys Hulst.

- X 3718 polata *Hbn.* (3942).
 punctipes Curt. (3933).
 a brullei Lefeb.
 X 3719 immaculata *Skinner.*
 3720 lacteata *Pack.* (3912).

Ersephila Hulst.

- 3721 grandipennis *Hulst.*
 3722 indistincta *Hulst.*

Xanthorhoe Hbn.

- 3723 volucer *Hulst.*
 3724 incursata *Hbn.* (3863).
 X 3725 abrasaria *H.-S.* (3619).
 3726 illocata *Hulst.*
 3727 borealis *Hulst.*
 3728 nemorella *Hulst.*
 3729 glacialis *Hulst.*
 a longula Hulst.
 3730 algidata *Mœschl.* (3910b).
 3731 munitata *Hbn.* (3910).
 a labradorensis Pack
 3732 ferrugata *Clerck* (3909).
 a unidentaria Haw.
 3733 spadicearia *Schiff.*
 3734 montanata *Schiff.* (3882).
 a lapponica Stand.
 3735 convallaria *Gn.* (3918).
 3736 defensaria *Gn.* (3908).
 3737 anticostiata *Strck.*
 3738 fluctuata *Linn.*

Loxofidonia Pack.

- 3739 acidaliata *Pack.*

Monotaxiinae.**Monotaxis** Hulst.

- 3740 semipectinata *Hulst.*

* See No. 2803.

Monocteniinae.**Synomila** Hulst.3741 subochreate *Hulst.* (3574).**Paota** Hulst.3742 fultaria *Grt.* (3710).**Hæmatopsis** Hbn.3743 grataria *Fabr.***Sterrhinae.****Calothyssanis** Hbn.X 3744 amaturaria *Wlk.*3745 viridipennaria *Gn.***Pigia** Gn.3746 multilineata *Hulst.***Euacidalia** Pack.3747 sericeata *Pack.***Prosoparia** Grt.3748 perfuscaria *Grt.***Mycterophora** Hulst.3749 monticola *Hulst.*3750 longipalpata *Hulst.*3751 slossoniæ *Hulst.***Deptalia** Hulst.3752 insularia *Gn.* (3505).*invariata* *Wlk.* (3560).**Cosymbia** Hbn.3753 culicaria *Gn.**cucularia* *Gn.* (3488).3754 myrtaria *Gn.* (3488a).X 3755 lumenaria *Hbn.* (3490).*pendulinearia* *Gn.* (3487).3756 umatillaria *Strck.*3757 serrulata *Pack.* (3486).3758 dataria *Hulst.* (3519).3759 albocostaliata *Pack.* (3507).3760 pannaria *Gn.* (3506).**Synelys** Hulst.X 3761 albastraria *Hbn.**reconditaria* *Wlk.* (3542).3762 ennucleata *Gn.* (3524).*restrictata* *Wlk.* (3521).*mensurata* *Wlk.* (3547).*continuaria* *Wlk.* (3548).3763 pergracilis *Hulst.*3764 nigrocandida *Hulst.*3765 timandrata *Wlk.* (3525).*rufilinearia* *Wlk.* (3537).3766 ordinata *Wlk.* (3530).*candidaria* *Pack.* (3719).3767 subquadrata *Gn.**obluridata* *Hulst.* (3497).3768 umbilicata *Gn.***Xystrota** Hulst.3769 hepaticaria *Gn.* (3510).*ferruminaria* *Zell.* (3536).**Wauchula** Hulst.3770 rubrotincta *Hulst.***Cinglis** Gn.3771 luteolata *Hulst.* (3516).3772 similaria *Wlk.* (3556).*quadrilineata* *Pack.* (3522).3773 purata *Gn.* (3523).3774 compensata *Wlk.* (3526).3775 ancillata *Hulst.* (3527).3776 fuscata *Hulst.*3777 albidula *Hulst.***Scelolophia** Hulst.3778 formosa *Hulst.***Charommatæa** Hulst.3779 ella *Hulst.**a* *ellatina* *Hulst.***Leptomeris** Hbn.3780 gemmata *Pack.*3781 lautaria *Hbn.* (3531).*minutularia* *Hulst.**myrmidonata* *Gn.* (3500).3782 occidentaria *Pack.* (3569).3783 roseotincta *Hulst.*3784 æmulata *Hulst.*X 3785 quinquelinearia *Pack.* (3528).3786 sentinaria *Hbn.* (3517).X 3787 magnetaria *Gn.* (3518).3788 frigidaria *Meschl.* (3514).*impauperata* *Wlk.* (3513).*arcticaria* *Wlk.* (3544).3789 ostentaria *Wlk.* (3538).

- 3790 *plantagenaria* *Hulst.* (3489).
 3791 *nigrodiscalis* *Hulst.*
 3792 *placidaria* *Gn.* (3535).

Eois *Hbn.*

- 3793 *parvularia* *Hulst.* (3576).
 3794 *ptelaria* *Riley.*
 3795 *scintillaria* *Hulst.* (3577).
 3796 *demissaria* *Hbn.* (3562).
 ferrugata *Pack.* (3570).
 bonifata *Hulst.* (3572).
 a russata *Hulst.*
 eremiata *Hulst.*
 inclusaria *Wlk.*
 3797 *purpurascens* *Hulst.*
 3798 *hilliata* *Hulst.*
 3799 *flavescens* *Hulst.*
 3800 *lævitaria* *Hbn.*
 floridata *Pack.* (3579).
 3801 *microphysa* *Hulst.*
 3802 *delicata* *Hulst.*
 3803 *peralbata* *Pack.*
 longipennata *Pack* (3500a).
 3804 *nimbicolor* *Hulst.*
 floridaria *Hulst.* (3779).
 3805 *ossularia* *Hbn.* (3495).
 temnaria *Gn.* (3533).
 sublataria *Gn.* (3534).
 magniferaria *Wlk.* (3539).
 favillifera *Wlk.* (3552).
 violacearia *Wlk.* (3545).
 repletaria *Wlk.* (3553).
 3806 *granitaria* *Pack.* (3496).
 3807 *lanceolata* *Hulst.*
 3808 *balistaria* *Gn.* (3532).
 perirrorata *Pack.* (3499).
 3809 *rufescens* *Hulst.*
 3810 *pallida* *Hulst.*
 3811 *eburneata* *Gn.*
 tacturata *Wlk.* (3503).
 3812 *suavata* *Hulst.*
 3813 *lacteolata* *Lint.* (3501).
 3814 *obfusaria* *Wlk.* (3543).
 punctofimbriata *Pack.**
 3815 *crossii* *Hulst.* (3540).

- 3816 *volucrata* *Hulst.* (3498).
 3817 *quæsitata* *Hulst.* (3511).
 3818 *micropterata* *Hulst.*
 3819 *rotundopennata* *Pack.* (3508).
 3820 *persimilis* *Hulst.*
 X 3821 *inductata* *Gn.* (3512).
 sobria *Wlk.* (3551).
 consecutaria *Wlk.* (3549).
 supressaria *Wlk.* (3558).
 3822 *hanhamii* *Hulst.*
 3823 *productata* *Pack.* (3504).
 3824 *australis* *Hulst.*
 3825 *sideraria* *Gn.* (3515).
 3826 *retractaria* *Wlk.* (3541).
 3827 *anticaria* *Wlk.* (3557).
 subalbaria *Pack.* (3520).
 3828 *basipunctaria* *Wlk.* (3540).

Emmiltis *Hbn.*

- 3829 *sparsaria* *Wlk.* (3559).
 psilogrammaria *Zell.†*

Ptenopoda *Hulst.*

- 3830 *miranda* *Hulst.*

Sigela *Hulst.*

- 3831 *penumbra* *Hulst.*

Lophosis *Hulst.*

- 3832 *labeculata* *Hulst.* (3575).

Goniacidalia *Pack.*

- 3833 *furciferata* *Pack.*

Geometrinæ.**Annemoria** *Pack.*

- 3834 *bistriaria* *Pack.* (3466).
 3835 *faseolaria* *Gn.* (3467)
 3836 *græfiaria* *Hulst.* (3465).
 3837 *unitaria* *Pack.*

Chlorochlamys *Hulst.*

- X 3838 *chloroleucaria* *Gn.* (3479).
 indiscriminaria *Wlk.‡*
 densaria *Wlk.* (3484).
 deprivata *Wlk.* (3477).
 3839 *phyllinaria* *Zell.* (3469).

* (3502.) † (3780.) ‡ (3483.)

Nemoria Hbn.

- 3840 pistaceata *Gn.*
superata Wlk.
 3841 subcroceata *Wlk.*
 3842 dyarii *Hulst.*
 3843 auranticolorata *Strck.*
 3844 euchloraria *Gn.*

Encrostitis Hbn.

- X 3845 incertata *Wlk.* (3470a).
oporaria Zell. (3474).
gratata Pack. (3471).
 3846 viridipennata *Hulst.*

Chloropteryx Hulst.

- 3847 tepperaria *Hulst.* (3473).

Racheospila Gn.

- 3848 lixaria *Gn.*
inclusaria Wlk. (3454).
cupidenaria Hulst. (3457).
 3849 jaspidiaria *Hulst.* (3481).
 3850 hollandaria *Hulst.* (3480).
 3851 viridipurpurea *Hulst.*
 3852 saltusaria *Hulst.* (3482).

Synchlora Gn.

- 3853 hulstiana *Dyar.*
 3854 louisa *Hulst.*
 X 3855 ærata *Fabr.* (3443).
glaucaria Gn. (3460).
 3856 viridipallens *Hulst.*
 3857 denticulata *Wlk.*
excurvaria Pack. (3461).
 3858 liquoraria *Gn.* (3462).
 3859 texana *Hulst.*
 3860 rubrifrontaria *Pack.* (3463).
 3861 xysteraria *Hulst.* (3458).
 3862 dominicaria *Gn.*

Chlorosea Pack.

- 3863 nevadaria *Pack.*
 X 3864 mimosaria *Gn.*
approximaria Pack.
latiaria Pack.
 3865 catachloa *Hulst.*

- 3866 rubrifrontaria *Pack.*
 3867 bistriaria *Hbn.* (3475).
brunnearia Pack.

Anaplodes Pack.

- 3868 zygotaria *Hulst.* (3453).
 3869 viridicaria *Hulst.* (3448).
a albaria Grt.
 3870 obliqua *Hulst.*
 3871 rubromarginaria *Pack.**
 3872 arizonaria *Grt.* (3447).
festaria Hulst. (3446).
 3873 pistacearia *Pack.*
 3874 junctolinearia *Graef.* (3450).
 3875 remotaria *Wlk.*
a consequaria Hy. Edw †
 X 3876 iridaria *Gn.* (3442)
rectaria Grt. (3441).
 3877 illustraria *Hulst.* (3440).

Fernaldellinae.**Fernaldella** Hulst.

- 3878 fimetaria *G. & R.* (3702).
a partitaria Grt.
 3879 stalachtaria *Strck.* (3703).
a alternaria Grt.

Ennominae.**Epelis** Hulst.

- 3880 truncataria *Wlk.* (3704).
 3881 faxonii *Minot.* (3700).

Eufidonia Pack.

- X 3882 notataria *Wlk.* (3706).
a fidoniata Wlk. (3555).

Orthofidonia Pack.

- 3883 exornata *Wlk.*
 3884 semiclarata *Wlk.* (3597).
 X 3885 vestaliata *Gn.* (3596).
junctaria Wlk. (3546).
 3886 elsinora *Hulst.*

Dasyfidonia Pack.

- 3887 avuncularia *Gn.*

Heliomata Grt.

- 3888 infulata *Grt.*

* (3455.) † (3422a.)

3889 *elaborata* Grt.

3890 *cycladata* Grt.

Mellilla Grt.

3891 *inextricata* Wlk. (3628).

a xanthometata Wlk.

snoviaria Pack. (3708).

3892 *chamæchrysaria* Grt (3709).

Chloraspilates Pack.

3893 *bicoloraria* Pack.

a arizonaria Grt.

3894 *profugaria* H.-S.

Physostegania Warr.

✕ 3895 *pustularia* Gn. (3587).

Gueneria Pack.

3896 *basiaria* Wlk.

congrua Wlk. (3550).

Deilinia Hbn.

3897 *borealis* Hulst.

3898 *elimaria* Hulst. (3529).

3899 *quadrifasciaria* Pack (3727).

3900 *variolaria* Gn.

3901 *erythemaria* Gn.

3902 *exanthemata* Scop.

3903 *pacificaria* Pack.

3904 *nevadaria* Hulst. (3804).

3905 *fœminaria* Gn.

monicaria Gn. (3652).

celataria Hulst. (3800).

3906 *falcataria* Pack. (3805).

3907 *carnearia* Hulst. (3802).

3908 *bifilata* Hulst. (3686).

3909 *perpallidaria* Grt. (3677).

3910 *litaria* Hulst. (3734).

3911 *pulveraria* Hulst.

3912 *quadraria* Grt. (3678).

✕ 3913 *liberaria* Wlk. (3636).

3914 *nigroseriata* Pack.

3915 *perfalcata* Hulst.

3916 *behrensaria* Hulst. (3733).

unicalcaria Gn. (3653).

a cervinicolor Hulst.

3917 *fumosa* Hulst.

3918 *solamata* Hulst.

Episemasia Hulst.

3919 *morbosa* Hulst.

3920 *cervinaria* Pack. (3370).

Sciagraphia Hulst.

3921 *sublacteolata* Hulst. (3611).

3922 *colorata* Grt.

3923 *maculifascia* Hulst.

3924 *flavivenata* Hulst.

3925 *nigropunctata* Hulst.

✕ 3926 *granitata* Gn. (3609).

contemplata Gn. (3601).

haliata Gn. (3649).

abruptata Wlk. (3938).

3927 *denticulata* Grt. (3609a).

3928 *muscaria* Gn. (3650).

delectata Hulst. (3615).

3929 *punctolineata* Pack. (3612).

3930 *heliothidata* Gn.

ocellinata Gn. (3614).

3931 *californiata* Pack. (3620).

3932 *respersata* Hulst. (3618).

3933 *nubiculata* Pack. (3637).

3934 *irrorata* Pack. (3646).

3935 *neptaria* Gn. (3647).

3936 *hebetata* Hulst. (3648).

3937 *sinuata* Pack. (3644).

3938 *snoviata* Pack. (3638).

subminiata † Pack. (3645).

3939 *pervolata* Hulst. (3676).

3940 *mediaria* Pack. (3639).

3941 *continuata* Wlk. (3636).

cruciata Grt. (3641).

curvata Grt. (3642).

strigularia Wlk. (3741).

a atrofasciata Pack. (3635).

3942 *spodoptera* Hulst.

3943 *mellistrigata* Grt. (3643).

a trifasciata Pack.

3944 *subminiata* Pack. (3645).

Philobia Dup.

3945 *notata* Linn.

✕ 3946 *enotata* Gn. (3607).

Macaria Curt.

3947 *infimata* Gn.

- cæsiaria* Hulst. (3613).
gnophosaria Gn. (3651).
 3948 s-signata Pack. (3611).
 3949 pictipennata Hulst.
 3950 labradoriata Mæschl. (3626)
 3951 sabularia Gn. (3654).
 3952 eremiata Gn. (3634).
 3953 hypæthrata Grt. (3640).
 3954 æquiferaria Wlk. (3605).
 3955 minorata Pack. (3604).
 3956 grassata Hulst.
 * 3957 præatomata Harv. (3603).
 3958 bisignata Wlk.
 3959 quadrisignata Wlk.
 3960 simulata Hulst. (3602).
 3961 mendicata Hulst. (3610).
 3962 septemfluaria Grt.
 quadrinolata H.-S. (3594).
 3963 glomeraria Grt. (3593).
 3964 teucaria Strck.
 3965 ancillaria Strck.
 3966 lapitaria Strck.
 3967 ægaria Strck.
 3968 dispuncta Wlk.

Cymatophora Hbn.
 ✕ 3969 ribearia Fitch. (3679).
 ✕ 3970 sulphurea Pack.
 sulphuraria Pack. (3672).
 3971 occiduaria Pack. (3428).
 2972 flavicaria Pack. (3675).
 3973 fascioferaria Hulst. (3671).
 3974 brunneata Thumb. (3673).
 3975 crocearia Hulst. (3735).
 3976 obatraria Hulst. (3736).
 3977 ella Hulst.
 3978 cervinaria Blanch.
 a *gausaparia* Grt. (3728).
 3979 nicetaria Gn.
 3980 solitaria Wlk. (3494).
 stabilitata Wlk. (3491).
 repugnata Wlk. (3492).
 a *inaptata* Wlk.
 3981 helena Hulst.
 3982 nervata Gn.
 tractata Wlk. (3629).
 3983 inceptaria Wlk. (3418).
 argillacearia Pack (3674)
 3984 evagaria Hulst.
 3985 subcessaria Wlk. (3670).
 perarcuata Wlk. (3949).
 a *coortaria* Hulst. (3669).
 3986 bitactata Wlk. (3950).
 quadrilinearia Pack.*
 3987 packardaria Mæschl. (3705)
 3988 wauaria Linn.
 atrosignata Wlk. (3831).
 3989 pustularia Hbn. (3883).
 latiferrugata Wlk.†
 brunneata Pack. (3599).
 3990 graphidaria Hulst. (3625).
 3991 octolineata Hulst. (3624).
 3992 particolor Hulst.
 3993 marinaria Strck.
 3994 floridensis Hulst.
 3995 decorata Hulst.
 3996 sericeata Hulst.
 3997 olivalis Hulst.
 3998 benigna Hulst.
 3999 pervelata Wlk. (3656).
 4000 rectifascia Hulst.
 4001 guenearia Pack. (3666)
 4002 tenebrosata Hulst. (3617).
 4003 deleta Hulst.
 4004 subalbaria Hulst.
 4005 virginalis Hulst.
 4006 minuta Hulst.
 4007 maricopa Hulst.
 4008 abbreviata Wlk. (3739).
 florida Hulst.
 4009 crassata Hulst.
 4010 deceptata Hulst.
 4011 pallidula Hulst.
 4012 subacuta Hulst.
 4013 cinereola Hulst.
 4014 umbriferata Hulst. (3619).
 umbrifasciata Hulst.
 4015 inquinaria Hulst. (3622).

* (3667.) † (3630.)

- 4016 denticulodes *Hulst.*
 4017 festa *Hulst.*
 4018 subfalcata *Hulst.*
 4019 bicolorata *Fabr.* (3633).
 4020 distributaria *Hbn.* (3600).
 proxanthata *Wlk.* (3622).
 a transitaria *Wlk.* (3627).
 4021 denotaria *Wlk.* (3740).
 4022 speciosa *Hulst.*

Nyctiphanta *Hulst.*
 4023 lætula *Hulst.*

Apolema *Hulst.*
 4024 carata *Hulst.* (3731).

Euaspilates *Pack.*
 4025 spinitaria *Pack.*

Anthelia *Hulst.*
 4026 taylorata *Hulst.*

Sympherta *Hulst.*
 4027 julia *Hulst.*
 4028 culoradensis *Hulst.*
 4029 marcessaria *Gn.* (3665).
 a cineraria *Pack.*
 4030 tripunctaria *Pack.* (3664).
 lorquinaria *Gn.*

Homochlodes *Hulst.*
 4031 fritillaria *Gn.* (3417).
 disconventa *Wlk.* (3680).
 immersata *Wlk.*
 4032 famulata *Hulst.*

Thalophaga *Hulst.*
 4033 fautaria *Hulst.* (3801).

Æthyctera *Hulst.*
 4034 electa *Hulst.*
 4035 lineata *Hulst.*

Apæcasia *Hulst.*
 Lozogamma *Steph.*
 4036 deterrenta *Gn.*
 4037 deductaria *Wlk.*
 atropunctata *Pack.*
 fernaldi *Grt.*

- 4038 defluata *Wlk.*
 subæquaria *Wlk.*
 4039 mercedulata *Strck.*
 4040 extremaria *Wlk.*
Catopyrrha *Hbn.*
 4041 ferruginosaria *Pack.* (3685).
 ✕ 4042 coloraria *Fabr.* (3736).
 a olenusaria *Wlk.*
 ✕ *b* dissimilaria *Hbn.*
 c sphæromacaria *Harv.*
 d perolivata *Hulst.*

Eumera *Hulst.*
 Selidosema *Led.*
 4043 juturnaria *Gn.*
 a californiaria *Pack.*
 4044 viridirufaria *Neum.*

Caripeta *Wlk.*
 4045 ida *Hulst.*
 4046 graefiaria *Hulst.*
 4047 divisata *Wlk.*
 4048 augustiorata *Wlk.*
 a latiorata *Wlk.*
 4049 aretaria *Wlk.*
 subochrearia *Grt.*
 ✕ 4050 æqualiaria *Grt.*
 4051 seductaria *Strck.*
 4052 argenteostriaria *Hulst.*

Phengommatæa *Hulst.*
 4053 edwardsata *Hulst.* (3345).
 4054 gertruda *Hulst.*
 4055 similis *Hulst.*

Platea *H.-S.*
 Gorytodes *Gn.*
 4056 californiaria *H.-S.*
 uncanaria *Gn.*
 a personaria *Hy. Edw.*
 4057 trilinearia *Pack.*
 a dulcearia *Grt.*
 4058 diva *Hulst.*
 4059 demosaria *Strck.*

Enypia *Hulst.*
 4060 venata *Grt.* (3752).
 4061 perangulata *Hulst.*

Philedia Hulst.4062 punctomacularia *Hulst.****Nepytia** Hulst.*Cleora* Steph.4063 nigrovenaria *Pack.*✕ 4064 semiclusaria *Wlk.**a canosaria Wlk.*4065 fumosaria *Strck.*4066 phantasmaria *Strck.*4067 umbrosata *Pack.***Alcis** Curt.4068 sulphuraria *Pack. (3427).**a baltearia Hulst.**b unicoloraria Hulst.*4069 multilineata *Pack. (3606).*4070 dlslocaria *Pack. (3616).*4071 guttata *Hulst.*4072 metanemaria *Hulst. (3608).*4073 depromaria *Grt. (3774).*4074 lallata *Hulst.*4075 atrolinaria *Hulst. (3767).*4076 spododea *Hulst.*4077 dissonaria *Hulst.*4078 guttata *Hulst.*4079 dejecta *Hulst.*4080 quinquelinearia *Pack.†*4081 obliquaria *Grt. (3785).*4082 imitata *Wlk.**californiaria Pack. (3803)*4083 maestosa *Hulst.*4084 latifasciaria *Pack. (3758).*4085 haydenata *Pack (3760).*4086 luridula *Hulst*4087 latipennis *Hulst.***Paraphia** Gn.4088 deplanaria *Gn.*4089 unipuncta *Haw.*4090 subatomaria, *Wood.*4091 nullaria *Hbn.***Spodolepis** Hulst.4092 substriaria *Hulst.***Stenotrachelys** Gn.4093 approximaria *Hbn.*4094 permagnaria *Pack.***Lytrosis** *Hulst.*4095 unitaria *H.-S. (3757).***Meris** Hulst.4096 alticola *Hulst.***Pterotæa** Hulst.4097 cariosa *Hulst.***Ixala** Hulst.4098 desperaria *Hulst. (3737).**a unicoloraria Hulst.***Pterospoda** Dyar.*Spodoptera* || *Hulst.*4099 opuscularia *Hulst. (3732).*4100 kunzei *Hulst.***Tomatolophia** Hulst.4101 umbripennis *Hulst.***Tornos** Morr.4102 scolopacinarius *Gn.**a cinctarius Hulst.*4103 abjectarius *Hulst.***Exelis** Gn.4104 pyrolaria *Gn.**tensaria Wlk.**approximaria Pack (3716)***Synglochis** Hulst.4105 perumbraria *Hulst.***Glaucina** Hulst.4106 pygmeolaria *Grt. (3717).*4107 escaria *Grt. (3717).*4108 incopriata *Hulst. (3721)***Holochroa** Hulst.4109 dissociaria *Hulst. (3720).***Cœnocharis** Hulst.4110 eupitheciaria *Grt. (3717).*4111 elongata *Hulst.*4112 interruptaria *Grt. (3718).*4113 ochrofuscaria *Grt. (3718).*

* (3750.) † (3784.)

Hulstina Dyar.*Æthalodes* || Hulst.4114 packardaria *Hulst.* (3759)4115 terlineata *Dyar.***Chesiadodes** Hulst.4116 morosata *Hulst.***Selidosema** Hbn.4117 muricolor *Hulst.*4118 nigrescens *Hulst.*4119 wrightiarium *Hulst.* (3782).4120 fuliginarium *Hulst.* (3733).4121 delicatum *Hlst.*4122 lachrymosum *Hulst.**homopteroides* *Hulst.*4123 pulmonarium *Grt.* (3765)4124 clivinarium *Gn.* (3790).4125 separatarium *Grt.* (3766).4126 nigrescens *Hulst.*4127 laminarium *Strck.*4128 humarium *Gn.* (3772).*expresaria* *Wlk.* (3655).*ejectaria* *Wlk.* (3794).4129 umbrosarium *Hbn.* (3770).*porcellarium* *Gn.* (3791).*a gnophosarium* *Gn.*4130 excelsarium *Strck.*4131 albescens *Hulst.***Mericisca** Hulst.4132 gracea *Hulst.***Cleora** Curt.*Boarmia* Tr.4133 furfuraria *Hulst.*4134 dataria *Grt.*4135 opacaria *Hulst.* (3878).4136 lixaria *Grt.* (3821).4137 cribrataria *Gn.* (3798).4138 indicataria *Wlk.**filaria* *Wlk.**polygrammaria* *Pack.*4139 rufaria *Grt.*X 4140 pampinaria *Gn.**sublunaria* *Gn.**tinctaria* *Wlk.* (3753).4141 configurata *Hulst.*4142 formosata *Hulst.*4143 correllatum *Hulst.*4144 vellivolata *Hulst.*4145 larvaria *Gn.* (3807).*convergaria* *Wlk.**plumosaria* *Pack.*4146 subaustralis *Hulst.*4147 pedicellata *Hulst.***Melanolophia** Hulst.4148 canadaria *Gn.* (3795).**Æthaloptera** Hulst.4149 intextata *Wlk.*4150 anticaria *Wlk.* (3799).**Glena** Hulst.4151 cognataria *Hbn.* (3796).*infixaria* *Wlk.*4152 texanaria *Hulst.* (3797).**Ectropis** Hbn.X 4153 crepuscularia *Schiff.* (3776)
intractata *Wlk.* (3493).*a abraxaria* *Wlk.**divisaria* *Wlk.* (3793).*fernaldaria* *Hulst.* (3778)4154 grisearia *Grt.* (3775).**Epimecis** Hbn.*Bronchelia* *Gn.*4155 virginaria *Cram.**hortaria* *Fabr.**a dendraria* *Gn.***Lycia** Hbn.*Biston* *Leach.*4156 ursaria *Wlk.*4157 virginaria *Grt.*X 4158 cognataria *Gn.* (3812).*sperataria* *Wlk.* (3816).**Phæoura** Hulst.4159 mexicanaria *Grt.* (3815).4160 cristifera *Hulst.***Nacophora** Hulst.4161 minima *Hulst.*4162 ypsilon *Forbes.**carlotta* *Hulst.*

- 4163 phigaliaria *Gn.* (3814a).
pænulataria Grt.
- ✕ 4164 quernaria *S. & A.* (3814).
a atrescens Hulst.
- 4165 cupidaria *Grt.* (3813).
- Ceratomyx** Gn.
 4166 satanaria *Gn.*
- Apocheima** Hbn.
 4167 rachelæ *Hulst.*
- Coniodes** Hulst.
 4168 plumigeraria *Hulst.* (3674).
- Jubarella** Hulst.
 4169 danbyi *Hulst.*
- Phigalia** Dup.
 4170 nevadaria *Hulst.*
 4171 olivacearia *Morr.*
- ✕ 4172 titea *Cram.* (3788).
strigataria Minot.
revocata Wlk.
- 4173 denticulata *Hulst.*
- Erannis** Hbn.
Hybernia Latr.
- 4174 defoliaria *Linn.*
a vancouverensis *Hulst.*
- ✕ 4175 tiliaria *Harris.*
- 4176 colorodata *Hulst.*
- Cingilia** Wlk.
Caterva Grt.
- ✕ 4177 catenaria *Dru.*
a rubiferaria *Hulst.*
- Eucaterva** Grt.
 4178 variaria *Grt.*
a sablesaria *Grt.*
- Philtræa** Hulst.
 4179 elegantaria *Hy. Edw.**
- Acanthophora** Hulst.
 4180 graefii *Hulst.*
- Tracheops** Hulst.
 4181 bolteri *Hulst.*
- Dyscia** Hbn.
 4182 orciferata *Wlk.* (3738).
a labradoriata *Mæschl.*
taylori Butl.
- Lychnosea** Grt.
 4183 helveolaria, *Hulst.*
 4184 intermicta *Wlk.*
pervaria Pack (3726).
a interminaria *Grt.*
- 4183 runcinaria *Strck.*
- Stergammataea** Hulst.
 4185 inornata *Hulst.*
- Melemæa** Hulst.
 4187 magdalena *Hulst.*
 4188 morsicaria *Hulst.* (3342).
- Anagoga** Hbn.
 4189 pulveraria *Linn.*
a occiduaria *Wlk.*
plagifasciata *Wlk.*
- Neoterpes** Hulst.
Hetaera Gump.
- 4190 ephelidaria *Hulst.*
a kunzei *Hulst.*
- 4191 snoviaria *Hulst.*
- 4192 edwardsata *Pack.*
- Sicya** Gn.
 4193 macularia *Harris.*
a truncataria *Gn.*
crocearia Pack.
b faustinarina *Strck.*
- Therina** Hbn.
 4194 vitraria *Grt.*
 4195 punctata *Hulst.*
 4196 fatuaria *Strck.*
 4197 laeta *Hulst.*
 4198 cavillaria *Hulst.*
 4199 pellucidaria *G. & R.*
- ✕ 4200 endropiaria *G. & R.*
pultaria † *Wlk.*
- ✕ 4201 athasiaria *Wlk.*
siccaria *Wlk.*

* (3713.)

seminudata Wlk.*bibularia* G. & R.X 4202 *fiscellaria* Gn.4203 *lugubrosa* Hulst.X 4204 *fervidaria* Hbn.*pultaria* Gn.*a somnaria* Hulst.4205 *cavillaria* Hulst. (3344).**Metrocampa** Latr.X 4206 *prægrandaria* Gn.*perlata* Gn.**Slossonia** Hulst.4207 *rubrotincta* Hulst.4208 *latipennis* Hulst.**Eugonobapta** Warr.X 4209 *nivosaria* Gn. (3590).4210 *constans* Hulst.4211 *ochreata* Hulst.4212 *brunneolineata* Hulst.**Ripula** Gn.4213 *vestalis* Hulst.4214 *virginaria* Hulst.**Ennomos** Tr.X 4215 *subsignarius* Hbn.X 4216 *magnarius* Gn.4217 *ochreateus* Hulst.**Xanthotype** Warr.*Angerona* Dup.X 4218 *crocotaria* Fabr.X *a cælaria* Hulst.**Plagodis** Hbn.4219 *kempii* Hulst.X 4220 *serinaria* H.-S.*a rosaria* Grt.X 4221 *keutzingi* Grt.*a nigrescens* Hulst.4222 *fervidaria* H.-S.4223 *alcoolaria* Gn.4224 *phlogosaria* Gn.X 4225 *emargataria* Gn.*arrogaria* Hulst.4226 *approximaria* Dyar.**Hyperitis** Gn.X 4227 *anucaria* H.-S.X *a alienaria* H.-S.*b. nepiasaria* Wlk.4228 *mollicularia* Zell. (3419).4229 *trianguliferata* Pack (3348).4230 *notataria* Hulst. (3348a).4231 *indiscretata* Hy. Edw.***Ania** Steph.*Microgonia* H.-S.4232 *limbaria* Haw.*a expunctaria* Gn.**Gonodontis** Hbn.4233 *hilumaria* Hulst. (3396).X 4234 *hypochraria* H.-S. (3399).*a lateritiaria* Gn.*b hormuraria* Grt. (3400a).4235 *warneri* Harv. (3397).X 4236 *duari* Gn. (3400).*adustaria* Wlk. (3403).*a pilosaria* Pack. (3398).4237 *barnesii* Hulst.4238 *formosa* Hulst.4239 *obfirmaria* Hbn. (3405).4240 *distycharia* Gn.*cayennaria* ‡ Pack.4241 *antidiscaria* Wlk. (3366).**Euchlœna** Hbn.*Endropia* Gn.4242 *geniculata* Hulst. (3343).4243 *argillaria* Hulst. (3354).4244 *galbanaria* Hulst. (3368).4245 *manubiaria* Hulst.X 4246 *serrata* Dru.X 4247 *obtusaria* Hbn.*decisaria* Wlk. (3928).*a tigrinaria* Gn.4248 *effectaria* Wlk.*a muzaria* Wlk.4249 *occantaria* Hulst.4250 *amethystaria* Strck.X 4251 *johnsonaria* Fitch.*bilinaria* Pack.

* (3347.)

- a mollisaria Hulst.*
b minoraria Gn.
 4252 amœnaria *Gn.*
 4253 vinnulentaria *G. & R.*
 ✕ 4254 astylusaria *Wlk.*
 madusaria Wlk.
 a tiviaria Wlk.
 4255 marginata *Minot.*
 4256 pectinaria *Schiff.*
 4257 sirenaria *Strck.*
 4258 sesquilinea *Grt.*
 4259 falcata *Pack.* (3331).
 4260 abnormalis *Hulst.*
- Eutrapela** Hbn.
 Selenia Hbn.
 4261 alciphearia *Wlk.*
 ✕ 4262 kentaria *Grt.*
 4263 perangulata *Hulst.*
- Epiplatymetra** *Grt.*
 4264 coloradaria *G. & R.* (3346).
 4265 grotearia *Pack* (3338).
 vidularia Grt. (3339).
- Synaxis** *Hulst.*
 4266 fuscata *Hulst.*
 4267 pallulata *Hulst.* (3335).
 4268 oblentaria *Grt.* (3340).
- Pherne** *Hulst.*
 4269 parallelia *Pack.* (3341).
 4270 jubararia *Hulst.* (3336).
 4271 placearia *Gn.* (3431).
 mellitularia Hulst. (3334)
- Metanema** *Gn.*
 4272 inatomaria *Gn.*
 4273 determinata *Wlk.*
 carnaria Pack.
 4274 subpunctata *Hulst.*
 4275 excelsa *Strck.*
 a simplicitaria Grt. (3341a)
 4276 vanusaria *Strck.*
 ✕ 4277 quercivoraria *Gn.*
 æliaria Wlk.
 4278 incongruaria *Hulst.*
- 4279 textinaria *G. & R.* (3392).
 4280 forficularia *Gn.*
- Prionocycla** *Gn.*
 ✕ 4281 armataria *H.-S.* (3388).
 4282 decoloraria *Hulst.* (3389).
 4283 jucundaria *Strck.*
- Snowia** *Neum.*
 4284 montanaria *Neum.*
- Stenaspilates** *Pack.*
 4285 zalissaria *Wlk.* (3378).
 4286 inviolata *Hulst.*
 4287 radiosaria *Hulst.* (3379).
 4288 muricolor *Hulst.*
 4289 meskearia *Pack.* (3381).
 a albomaculata Hy. Edw.
 4290 albidula *Hulst.*
- Marmarea** *Hulst.*
 4291 occidentalis *Hulst.*
 a peplarioides Hulst.
- Azelina** *Gn.*
 ✕ 4292 ancetaria *Hbn.*
 hubnerata Gn.
 a peplaria Hbn.
 atrocolorata Hulst.
 b morrisonata Hy. Edw.
 4293 behrensata *Pack.*
- Syssaura** *Hbn.*
 Drepanodes Gn.
 4294 siculata *Gn.*
 perizonaria Hulst.
 4295 syzygyaria *Hulst.*
 ✕ 4296 infensata *Gn.*
 olyzonaria Wlk.
 æquosus G. & R.
 sesquilinea G. & R.
 ✕ *a biclaria Wlk.*
 puber G. & R.
 4297 hortularia *Hulst.*
- Caberodes** *Gn.*
 4298 juncturaria *Gn.*
 effasciaria Hulst. (3359).

* (3333.) † (3333a.)

- ✕ 4299 *confusaria* Hbn.
 varadaria Wlk.
 interlinearia Wlk.
 ✕ *a* *metrocamparia* Gn.
 b *minima* Hulst.

- ✕ 4300 *majoraria* Gn.
 4301 *subocrearia* Hulst.

Oxydia Gn.

- 4302 *zonulata* Hulst.
 ✕ 4303 *vesulia* Cram.

Tetracis Gn.

- ✕ 4304 *crocallata* Gn.
 ✕ *a* *aspilata* Gn.
 4305 *hyperborea* Hulst.

Sabulodes Gn.

- 4306 *sulphurata* Pack. (3421).
 a *imitata* Hy. Edw.
 4307 *arcasaria* Wlk.
 deponatanata Grt. (3420).
 4308 *novellata* Hulst. (3353).
 ✕ 4309 *lorata* Grt. (3349).
 4310 *truxaliata* Gn. (3333).
 4311 *cervinaria* Pack. (3337).
 4312 *aurantiacaria* Pack.
 4313 *caberata* Gn.
 ægrotata Gn. (3332).
 4314 *nonangulata* Strck.
 4315 *anfractata* Hulst. (3329).
 4316 *catenulata* Grt. (3330).
 4317 *nubilata* Pack. (3328).
 4318 *furciferata* Pack. (3327).
 ✕ 4319 *transversata* Dru. (3326).
 a *goniata* Gn.
 b *transposita* Wlk.
 c *incurvata* Gn.
 4320 *politia* Cram. (3323).
 floridata Grt.

Abbottana Hulst.

- 4321 *clemataria* S. & A. (3225).
 a *transducens* Wlk.

Mecoceratinae.**Mecoceras** Gn.

- 4322 *nitoris* Cram.

Almodes Gn.

- 4323 *terraria* Gn.
 rivularia Grt.

Palyadiniæ.**Palyas** Gn.

- 4324 *auriferaria* Hulst. (3583).

Phrygionis Hbn.

- 4325 *argenteostriata* Strck.

Sphæcelodinae.**Sphæcelodes** Gn.

- Brotis* Hbn.
 4326 *vulneraria* Hbn.

Melanchroiinae.**Melanchroia** Hbn.

- 4327 *regnatrrix* Grt.
 ✕ 4328 *cephise* Cram.
 4329 *geometroides* Wlk.

Brephinae.**Brephos** Ochs.

- ✕ 4330 *infans* Mæschl.
 4331 *melanis* Bdv.
 4332 *californicus* Bdv.

Leucobrephos Grt.

- 4333 *brephoides* Wlk. (2810).
 4334 *middendorfi* Men.

EPIPLEMIDÆ.**Philagraula** Hulst.

- 4335 *slossoniæ* Hulst.

Callizzia Pack.

- 4336 *amorata* Pack.

Calledapteryx Grt.

- 4337 *dryopterata* Grt.

Schidax Hbn.

- 4338 *coronaria* Strck.

Superfamily TINEOIDEA.

LACOSOMIDÆ.

Cicinnus Blanch.*Perophora* Harris.4400 melsheimeri *Harris.***Lacosoma** Grt.4401 chiridota *Grt.*4402 arizonicum *Dyar.*

PSYCHIDÆ.

Oiketicus Guild.4403 abbotii *Grt.*4404 townsendi *Ckl.*4405 davidsoni *Hy. Edw.***Chalia*** Moore.4410 rileyi *Heyl.*4411 fragmentella *Hy. Edw.*
coniferella *Hy. Edw.***Thyridopteryx** Steph.4406 ephemeræformis *Haw.*4407 meadii *Hy. Edw.***Solenobia** Zell.4412 walshella *Clem.***Platæceticus** Pack.4407½ gloveri *Pack.***Hyaloscotes** Butl.4413 fumosa *Butl.***Eurycyttarus** Hamps.4408 confederata *G. & R.*4409 carbonaria *Pack.***Edonia** Kirby.*Pseudopsyche* || *Hy. Edw.*4414 exigua *Hy. Edw.*

LIMACODIDÆ.

Sibine H.-S.*Empretia* Clem.X 4415 stimulea *Clem.***Euclea** Hbn.*Parasa* Moore.X 4416 delphinii *Bdv.**cippus* † *Auct.*4417 querceti *H.-S.**a* interjecta *Dyar.**b* viridiclava *Wlk.**monitor* *Pack.*4418 elliotii *Pearsall.*4419 pænulata *Clem.*X 4420 indeterminata *Bdv.**vernata* *Pack.*X 4421 chloris *H.-S.**viridus* *Reak.**fraterna* *Grt.*4422 incisa *Harv.*4423 nanina *Dyar.**nana* || *Dyar.***Monoleuca** G. & R.4424 subdentosa *Dyar.*X 4425 semifascia *Wlk.*4426 sulfurea *Grt.*4427 obliqua *Hy. Edw.***Adoneta** Clem.4428 spinuloides *H.-S.**ferrigera* *Wlk. (1202).**a* leucosigma *Pack.*4429 pygmæa *G. & R.***Sisyrosea** Grt.4430. textula *H.-S.**inornata* *G. & R.***Natada** Wlk.4431 nasoni *Grt. (1192).***Phobetron** Hbn.4432 pithecium *S. & A.***Isochætes** Dyar.4433 beutenmülleri *Hy. Edw.†*

* Psyche, in part. † (1193.)

Alarodia Mäeschl.4434 *slossoniæ* Pack.**Prolimacodes** Schaus.X 4435 *scapha* Harris (1195).4436 *trigona* Hy. Edw. (1194).
telligii Barnes.**Limacodes** Latr.4437 *biguttata* Pack.*tetraspilaris* Wlk.4438 *rectilinea* G. & R.*a latomia* Harv.4439 *Y-inversa* Pack.*a parallela* Hy. Edw.**Lithacodes** Pack.4440 *fasciola* H.-S. (1200).*a laticlavata* Clem.**Packardia** G. & R.4441 *elegans* Pack.*a fusca* Pack.4442 *geminata* Pack.*a albipuncta* Pack.*goodellii* Grt.*b ocellata* Grt.**Heterogenea** Knoch.*Kronea* Reak.4443 *shurtleffii* Pack.*minuta* Reak.**Tortricidia** Pack.4444 *flexuosa* Grt.*cæsonia* Grt. (1208a).*graefii* Pack.*fiskeana* Dyar.4445 *testacea* Pack.*crypta* Dyar.4446 *pallida* H.-S.*flavula* H.-S.**MEGALOPYGIDÆ.****Carama** Wlk.4447 *cretata* Wlk.**Lagoa** Harris.X 4449 *crispata* Pack.4450 *pyxidifera* S. & A.**Megalopyge** Hbn.4448 *opercularis* S. & A. (1171).**Trosia** Hbn.4451 *obsolescens* Dyar.**DALCERIDÆ.****Dalcerides** N. & D.*Artaxa* ‡ Hy. Edw.4452 *ingenita* Hy. Edw.**EPIPYROPIDÆ.****Epipyrops** Westw.4453 *barberiana* Dyar.**PYROMORPHIDÆ.****Acoloithus** Clem.4454 *falsarius* Clem.4455 *rectarius* Dyar.**Pyromorpha** H.-S.X 4456 *dimidiata* H.-S.4457 *centralis* Wlk.**Triprocris** Grt.4458 *fusca* Hy. Edw. (920).4459 *rata* Hy. Edw. (921).4460 *latercula* Hy. Edw. (917).4461 *constans* Hy. Edw. (916).*a sancta* N. & D.4462 *smithsonianus* Clem.4463 *marteni* French.4464 *aversus* Hy. Edw.4465 *lustrans* Beut.

Harrisina Pack.4466 coracina *Clem.**nigrina* Graef.4467 metallica *Stretch.*✕ 4468 americana *Guer.**texana* *Stretch.**a australis* *Stretch.***CHALCOSIDÆ.****Gingla** Wlk.4469 latercula *Dyar.***THYRIDÆ.****Thyris** Lasp.✕ 4470 maculata *Harris.*✕ 4471 lugubris *Bdv.**sepulchralis* *Bdv.**nevadæ* *Oberth.*4475 speculifera *Sepp.**floridana* *Hulst.***Hexeris** Grt.4476 enhydria *Grt.**reticulina* *Beut.***Dysodia** Clem.*Platythyris* G. & R.4472 vitrina *Bdv.*4473 oculatana *Clem.**montana* Hy. *Edw.*4474 granulata *Neum.***Belnoptera** H.-S.4477 fratercula *Pag.***Meskea** Grt.4478 dyspteraria *Grt.***Thyridopyralis** Dyar.4479 gallærandialis *Dyar.***COSSIDÆ.****Zeuzera** Latr.✕ 4480 pyrina *Linn.*4481 canadensis *H.-S.*4489 macmurtrei *Guer.**querciperda* *Fitch.***Cossus** Fabr.4482 centerensis *Lint.*4483 populi *Wlk.**angrezi* *Bailey.**a orc* *Strck.*4484 undosus *Lint.**brucei* *French.*4485 perplexus *N. & D.*4486 mucidus *Hy. Edw.***Cossula** Bailey.4490 basalis *Wlk.*4491 magnifica *Strck.*4492 arbeloides *Dyar.***Hypopta** Hbn.4493 manfredi *Neum.*4494 theodori *Dyar.*4495 bertholdi *Dyar.*4496 ethela *N. & D.*4497 henrici *Grt.*4498 cornelia *N. & D.*4499 edwardi *N. & D.*4500 nanus *Strck.*4501 anna *Dyar.*4502 itzalana *Strck.***Prionoxystus** Grt.✕ 4487 robinia *Peck.**a quercus* *Ehrm.*4488 reticulatus *Lint.***SESIIDÆ.****Melittia** Hbn.✕ 4505 satyriniformis *Hbn.**ceto* *Westw.**amæna* Hy. *Edw.*4506 snowii *Hy. Edw.*4507 gloriosa *Hy. Edw.*4508 grandis *Strck.*4509 magnifica *Beut.*

Gæa Beut.*Larunda* || Hy. Edw.4510 *emphytiformis* Wlk.4511 *solitudo* Hy. Edw.**Euhagena** Hy. Edw.4512 *nebraskæ* Hy. Edw.**Alcothoe** Hy. Edw.4513 *caudata* Harris.*a walkeri* Neum.4514 *korites* Druce.**Sannina** Wlk.*Phemonoe* Hy. Edw.4515 *uroceriformis* Wlk.*quinquecaudata* Rid.**Podosesia** Moeschl.4516 *syringæ* Harris.4517 *fraxini* Lugger.**Memythrus** Newn.*Sciapteron* Staud.*Fatua* Hy. Edw.4518 *tricinctus* Harris.4519 *denotatus* Hy. Edw.4520 *robinia* Hy. Edw.4521 *cupressi* Hy. Edw.4522 *polistiformis* Harris.4523 *scepsiformis* Hy. Edw.4524 *simulans* Grt.*luggeri* Hy. Edw.4525 *palmii* Hy. Edw.4526 *asilipennis* Bdv.*denudatum* Harris.*bombyciformis* Wlk.4527 *dollii* Neum.*a castaneus* Beut.4528 *seminole* Neum.4529 *admirandus* Hy. Edw.**Palmia** Beut.4530 *præcedens* Hy. Edw. (761).**Egeria** Fabr.*Trochilium* Scop.4531 *apiformis* Linn.4532 *pacifica* Hy. Edw.*californicum* Neum.4533 *tibialis* Harris.*minimum* Neum.**Bembecia** Hbn.4534 *marginata* Harris.*pleciæformis* Wlk.*odyneripennis* Wlk. (769).*a albicoma* Hulst.**Vespa mima** Beut.4535 *sequoiæ* Hy. Edw. (748).*superba* Hy. Edw. (749).*pinorum* Behr. (836).**Parharmonia** Beut.*Harmonia* || Hy. Edw.4536 *pini* Kell.**Sanninoidea** Beut.*Sannina* † Auct.X 4538 *exitiosa* Say.*xiphiaformis* Bdv. (839).*a fitchii* Hy. Edw.*b edwardsii* Beut.*c luminosa* Neum.4539 *opalescens* Hy. Edw. (822).*pacifica* Riley.4540 *græfii* Hy. Edw. (757).*a barnesii* Beut.**Albuna** Hy. Edw.4541 *pyramidalis* Wlk.*hylotomiformis* Wlk.*vancouverensis* Hy. Edw.*a montana* Hy. Edw.*tanacetii* Hy. Edw.*b rubrescens* Hulst.*c coloradensis* Hy. Edw.*torva* Hy. Edw.4542 *fraxini* Hy. Edw. (865).*morrisonii* Hy. Edw. (765)4543 *beutenmulleri* Skinner.**Sesia** Fabr.*Pyrrhotænia* Grt.*Carmenta* Hy. Edw.

- 4544 *mellinipennis* Bdv.
 resplendens Hy. Edw.*
 artemisiæ Hy. Edw. (772).
 senecioides Hy. Edw.
 4545 *giliae* Hy. Edw.
 vitrina Neum. (768).
 deceptiva Beut.
 4546 *rileyana* Hy. Edw. (777).
 brunneipennis Hy. Edw.
 hyperici Hy. Edw.
 4547 *mimuli* Hy. Edw.
 4548 *rutilans* Hy. Edw. (778).
 aureola Hy. Edw.
 hemizonæ Hy. Edw.
 lupini Hy. Edw.
 perplexa Hy. Edw.
 impropria Hy. Edw.
 washingtonia Hy. Edw.
 madariæ Hy. Edw.
 4549 *arctia* Beut.
 4550 *neglecta* Hy. Edw.
 4551 *refulgens* Hy. Edw.
 4552 *bassiformis* Wlk.
 lustrans Grt.
 consimilis Hy. Edw.
 bollii Hy. Edw.
 eupatorii Hy. Edw.
 sexfasciata Hy. Edw.
 infirma Hy. Edw.
 imitata Hy. Edw.
 ✕ 4553 *tipuliformis* Linn.
 4554 *arizonæ* Beut.
 4555 *morula* Hy. Edw.
 4556 *novaroensis* Hy. Edw.
 4557 *rubrofascia* Hy. Edw.
 4558 *bolteri* Hy. Edw.
 4559 *fulvipes* Harris.
 4560 *saxifragæ* Hy. Edw.
 henshawii Hy. Edw.
 ✕ 4561 *pictipes* G. & R.
 inusitata Hy. Edw.
 4562 *albicornis* Hy. Edw.
 proxima Hy. Edw.
 modesta Kell.
 4563 *americana* Beut.
 4564 *culiciformis* Linn.
 4565 *tepperi* Hy. Edw.
 ✕ 4566 *acerni* Clem.
 4567 *corni* Hy. Edw.
 4568 *auropurpurea* Hy. Edw.
 ✕ 4569 *pyri* Harris.
 kæbeleii Hy. Edw.
 4570 *scitula* Harris.
 gallivorum Westw.
 hospes Walsh.
 cæmula Hy. Edw.
 4571 *ithacæ* Beut.
 4572 *corusca* Hy. Edw.
 4573 *decipiens* Hy. Edw.
 imperfecta Hy. Edw.
 nicotianæ Hy. Edw.
 4574 *rubrostigma* Kell.
 4575 *querci* Hy. Edw.
 4576 *prosopis* Hy. Edw.
 4577 *tecta* Hy. Edw.
 4578 *candescens* Hy. Edw.
 4579 *sigmoidea* Beut.
 asiliformis † Hy. Edw.
 4580 *tacoma* Beut.
 4581 *texana* Hy. Edw.
 wittfeldii Hy. Edw.
 4582 *seminole* Beut.
 4583 *palmii* Beut.
 4584 *marcia* Beut.
 4585 *præstans* Hy. Edw.
 4586 *fragariæ* Hy. Edw.
 orthocarpi Hy. Edw.
 4587 *behrensii* Hy. Edw.
 elda Hy. Edw.
 helianthi Hy. Edw.
 4588 *mariona* Beut.
 4589 *polygoni* Hy. Edw.
 meadii Hy. Edw.
 4590 *achillæ* Hy. Edw.
 eremocarpi Hy. Edw.
 4591 *floridensis* Grt.
 4592 *geliformis* Wlk.
 4593 *sapygæformis* Wlk.

* (776.)

- 4594 *animosa* Hy. Edw.
 4595 *pyralidiformis* Wlk.
 4596 *sanborni* Hy. Edw.
 4597 *ruficornis* Hy. Edw.
 minuta Hy. Edw.
 4598 *subaurea* Hy. Edw.
 4599 *nigra* Beut.
 4600 *verecunda* Hy. Edw.
 4601 *edwardsii* Beut.

Calasesia Beut.

- 4602 *coccinea* Beut.

Paranthrene Hbn.

- Zenodoxus* G. & R.
 4603 *maculipes* G. & R.
 4604 *heucheræ* Hy. Edw.
 potentillæ Hy. Edw.
 4605 *palmii* Neum. (736).
 4606 *canescens* Hy. Edw.
 4607 *mexicanus* Beut.*

PYRALIDÆ.**Pyraustinae.**†**Glaphyria** Hbn.

- Homophysa* Gn.
 4625 *glaphyralis* Gn.
 4626 *sesquistrialis* Hbn.
 4627 *invisalis* Gn.
 lentiflualis Zell.
 4628 *psychicalis* Hulst.
 4629 *reluctalis* Hulst.
 4630 *fulminalis* Led.
 4631 *peremptalis* Grt. (4166).

Scybalista Led.

- 4632 *restionalis* Led.

Symphysa Hamps.

- 4633 *renicularis* Zell (4164)
 4634 *eripalis* Grt. (4165)
 4635 *adelalis* Kearf.

Lipocosma Led.

- 4636 *sicalis* Wlk.
 perfusalis Wlk.
 4637 *fuliginosalis* Fern.

Hymenia Hbn.

- 4638 *perspectalis* Hbn.
 4649 *fascialis* Cram.
 recurvalis Fabr.

Desmia Westw.

- 4640 *funeralis* Hbn.
 a subdividalis Grt.
 4641 *tages* Cram.

Synclera Led.

- 4642 *traducalis* Zell.

Ercta Wlk.

- 4643 *ornatalis* Dup.

Marasmia Led.

- 4644 *cochrusalis* Wlk.
 4645 *trapezalis* Gn.
 creonalis Wlk. (4025).
 4646 *floridalis* Fern.

Anania Hbn.

- 4647 *florella* Cram.

Samea Gn.

- 4948 *ecclesialis* Gn.
 4649 *multiplicalis* Gn.
 nicausalis Wlk. (4087).

Diastictis Hbn.

- 4650 *argyralis* Hbn. (4078).
 a ventralis G. & R.
 4651 *fracturalis* Zell (4079).
 4652 *cæcalis* Warr.
 4653 *talis* Grt. (4023).

Pilocrocis Led.

- 4654 *ramentalis* Led. (3987).
 4655 *tripunctata* Fabr.
 4656 *plumbicostalis* Grt. (4065).
 4657 *inguinalis* Gn.
 gastralis Gn. (4083).
 concordalis Hbn. (4091).
 4658 *tristigmalis* Hamps.

* Nos. 762, 796, 840, 841 and 842 have been dropped from the list.

† Nos. 3976, 3981, 4038, 4083 and 4091 are omitted, because rejected by Fernald for want of authentication.—W. D. K.

Conchylodes Gn.

- 4659 *diphtheralis* Gn.
 4660 *platinalis* Gn.
 ovulalis Gn.
 concinna Hamps.

Dichogama Led.

- 4661 *redtenbacheri* Led.
 4662 *amabilis* Mæschl.
 4663 *bergii* Mæschl.

Lamprosema Hbn.

- 4664 *lunulalis* Hbn. (4223).

Hedylepta Led.

- 4665 *indicata* Fabr.

Blepharomastix Led.

- 4666 *ebulealis* Gn. (4086).
 4667 *apicalis* Gn. (4152).
 4668 *magnalis* Gn. (4151).
 4669 *ranalis* Gn. (4069).
 4670 *stenialis* Gn. (4176).

Asciodes Gn.

- 4671 *gordialis* Gn.
 4672 *anormalis* Gn.

Pantographa Led.

- 4673 *limata* G. & R.
 suffusalis Druce.

Sylepta Hbn.

- 4674 *penumbralis* Grt. (4061).
 4675 *fluctuosalis* Led. (4056).
 4676 *obscuralis* Led. (4074).
 4677 *elevata* Fabr.

Lygropia Led.

- 4678 *rivulalis* Hamps.
 4679 *chromalis* Gn.
 principalis Led. (4063).

Agathodes Gn.

- 4680 *monstralis* Gn.

Paradosis Zell.

- 4681 *flegia* Cram.

Diaphania Hbn.

- Margaronia* Hbn (part).
 4682 *olealis* Feld.

- 4683 *nitidalis* Cram.
 4684 *infirmalis* Gn.
 4685 *arguta* Led.
 4686 *niveocilia* Hamps.
 4687 *hyalinata* Linn.
 4688 *quadristigmalis* Grt.
 4689 *sibillalis* Wlk.
 alitalis Hulst.

Metrea Grt.

- 4690 *ostreonalis* Grt.
 urticaloides Fyles.

Ommatospila Led.

- 4691 *narcæusalis* Wlk.
 nummulalis Led.

Hellula Gn.

- 4692 *undalis* Fabr.

Mimorista Warr.

- 4693 *flavidissimalis* Grt. (4062).

Terastia Gn.

- 4694 *meticulosalis* Gn.

Lanlifera Hamps.

- 4695 *cyclades* Druce.

Evergestis Hbn.

- 4696 *funalis* Grt.
 4697 *obliquialis* Grt.
 4698 *simulatalis* Grt.
 brunneogrisea Hy. Edw.
 4699 *napæalis* Hulst. (4114).
 4700 *dyaralis* Fern.
 4701 *rimosalis* Gn.
 4702 *extimalis* Scop.
 consimilis Warr.
 4703 *straminalis* Hbn.

Crocidophora Led.

- 4704 *serratissimalis* Zell.
 4705 *pustuliferalis* Led.
 4706 *tubercularis* Led.

Stenophyes Led.

- 4707 *huronalis* Gn.

Polygrammodes Gn.

- 4708 *hirtalis* Gn.
 lybialis Wlk. (4050).

Nomophila Hbn.4709 noctuella *Schiff.***Pachyzancla** Meyr.4710 periusalis *Wlk.*4711 bipunctalis *Fabr.**detritalis* Gn. (4055).**Loxostege** Hbn.4712 dasconalis *Wlk.*4713 coloradensis *G. & R.*4714 chortalis *Grt.*4715 aureolalis *Hulst.**cyralis* Druce.4716 oblitalis *Wlk.*4717 mancalis *Led.*4718 helvialis *Wlk.*4719 bifidalis *Fabr.*4720 flavalis *Fern.*4721 similalis *Gn.**a rantis* Gn.4722 allectalis *Grt.*4723 lepidalis *Hulst.*4724 baccatalis *Hulst.*4725 sticticalis *Linn.*4726 commixtalis *Wlk.**cereralis* Zell.4727 offumalis *Hulst.*4728 indentalis *Grt.*4729 albiceralis *Grt.*4730 oberthuralis *Fern.*4731 labeculalis *Hulst.*4732 thalophilalis *Hulst.*4733 triumphalis *Grt.*4734 annaphilalis *Grt.*4735 anartalis *Grt.*4736 linealis *Fern.*4737 macluræ *Riley.*4738 flavifimbrialis *Warr.*4739 succandidalis *Hulst.*4740 oblectalis *Hulst.*4741 ophionalis *Wlk.* (4026).4742 nasonialis *Zell.* (4026).4743 sesquialteralis *Zell.* (4027).4744 vibicalis *Zell.* (4126)**Diasemia** Hbn.4745 ramburialis *Dup.* (4141).4746 nigralis *Fern.*4747 janassialis *Wlk.* (4001).4748 plumbosignalis *Fern.* (4032)4749 roseopennalis *Hulst.* (4031).4750 elegantalis *Warr.*4751 magdalena *Fern.***Liopasia** Mœschl.4752 teneralis *Led.* (4054).**Condylorrhiza** Led.4753 vestigialis *Gn.***Tholeria** Hbn.4754 reversalis *Gn.* (4081).**Calamochrous** Led.4755 straminea *Warr.***Cybalomia** Led.4756 extorris *Warr.*4757 belialis *Druce.***Monocona** Warr.4758 rubralis *Warr.***Autocosmia** Warr.4759 nexalis *Hulst.* (4028).*concinna* Warr.**Titania** Hbn.4760 pollinalis *Schiff.*4761 ephippialis *Zett.*4762 dapalis *Grt.* (4022).4763 proximalis *Fern.*4764 immerens *Harv.*4765 bububattalis *Hulst.*4766 helianthialis *Murif.***Metasia** Gn.4767 argalis *Fern.*4768 quadristrigalis *Fern.***Perispasta** Zell.4769 cæculalis *Zell.**immixtalis* Grt.**Phlyctænia** Hbn.4770 ferrugalis *Hbn.*4771 profundalis *Pack.*

- 4772 *inquinalis* Zell.
 4773 *itysalis* Wlk. (4046).
 4774 *radiosalis* Mäeschl.
 4775 *washingtonalis* Grt. (4049).
 4776 *externalis* Warr.
 4777 *indistinctalis* Warr.
 4778 *acutella* Wlk.
 4779 *terrealis* Tr.
 4780 *extricalis* Gn.
 4781 *helvalis* Wlk. (4060).
 4782 *tertialis* Gn.
Cindaphia Led.
 4783 *bicoloralis* Gn.
 pulchripictalis Hamps.
Epicorsia Hbn.
 4784 *mellinalis* Hbn.
Pyrausta Schrank.
 4785 *vacunalis* Grt.
 4786 *pertextalis* Led.
 4787 *fissalis* Grt.
 4788 *æglealis* Wlk.
 4789 *thestealis* Wlk.
 4790 *theseusalis* Wlk.
 4791 *langdonalis* Grt.
 4792 *oxydalis* Gn.
 4793 *phyllisalis* Wlk.
 4794 *elealis* Wlk.
 4795 *orphisalis* Wlk.
 adipaloides G. & R.
 4796 *fuscimaculalis* Grt.
 4797 *trimaculalis* Grt.
 4798 *gracilalis* Hulst.
 4799 *hædulalis* Hulst.
 4800 *submedialis* Grt.
 4801 *venalalis* Hulst. (4106)
 4802 *obumbratalis* Led.
 4803 *mustelinalis* Pack.
 4804 *singularis* Led.
 4805 *fumalis* Gn.
 4806 *illibalis* Hbn.
 4807 *octosignalis* Hulst.
 4808 *penitalis* Grt.
 nelumbialis Sm.
 4809 *inconcinnalis* Led.
 4810 *futilalis* Led.
 4811 *fumoferalis* Hulst.
 4812 *unifascialis* Pack.
 4813 *torvalis* Mäeschl.
 4814 *fodinalis* Led.
 4815 *semirubralis* Pack.
 4816 *perrubralis* Pack.
 scurralis Hulst.
 postrubralis Hamps.
 4817 *phœnicealis* Hbn.
 opalizalis Gn.
 4818 *toralis* Grt.
 4819 *acrionalis* Wlk.
 a rufimbrialis Grt.
 4820 *rubricalis* Hbn.
 4821 *tatalis* Grt.
 4822 *borealis* Pack.
 4823 *insequalis* Gn.
 4824 *generosa* G. & R.
 4825 *flavofascialis* Grt.
 4826 *laticlavialis* G. & R.
 a cinerosa G. & R.
 4827 *tyralis* Gn.
 4828 *coccinea* Warr.
 4829 *costimaculalis* Fern.
 4830 *inornatalis* Fern.
 rosa Druce.
 4831 *signatalis* Wlk.
 4832 *volupialis* Grt.
 4833 *augustalis* Grt.
 4834 *subnicalis* Warr.
 4835 *atropurpuralis* Grt.
 4836 *lethalis* Grt.
 4837 *nicalis* Grt.
 4838 *marginalis* Wlk.
 4839 *unimacula* G. & R. (4138).
 4840 *commortalis* Grt. (4123).
 4841 *versicolor* Warr.
 4842 *funebri* Ström.
 octomaculata Linn.
 4843 *niveicilialis* Grt.
 4844 *abdominalis* Zell.
Eustixia Hbn.
 4845 *pupula* Hbn.
 4846 *octonalis* Zell. (4124).

Cornifrons Led.

- Prorasea* Grt.
4847 *simalis* Grt.
4848 *pulveralis* Warr.

Noctuella Gn.

- 4849 *thalialis* Wlk. (4122).
4850 *castanealis* Hulst. (4033).
4851 *nuchalis* Grt. (4121).
4852 *elautalis* Grt. (4119).
4853 *simplex* Warr.

Lineodes Gn.

- 4854 *contortalis* Gn.
4855 *integra* Zell.
4856 *interrupta* Zell.
4857 *triangularis* Mäeschl.

Nymphulinae.**Nymphula** Schrank.

- Hydrocampa* Latr.
4858 *icciusalis* Wlk.
4859 *nebulosalis* Fern.
4860 *gyralis* Hulst.
dentilinea Hamps.
4861 *ekthlipsis* Grt.
4862 *allionealis* Wlk.
4863 *badiusalis* Wlk.
albalis Rob.
4864 *obscuralis* Grt.
4865 *cannalis* Quaint.
4866 *maculalis* Clem.
seminivella Wlk. (4314).
4867 *obliteralis* Wlk.

Elophila Hbn.

- Chrysendeton* Grt.
Cataclysta Hbn.
3868 *magnificalis* Hbn.
lamialis Wlk.
4869 *claudialis* Wlk.
4870 *bifascialis* Rob.
4871 *fulcalis* Clem.
4872 *avernalis* Grt.

Oligostigma Gn.

- 4873 *juncealis* Gn. (4168).

Diathrausta Led.

- 4874 *reconditalis* Wlk.
minuialis Wlk.
pisusalis Wlk.

Scopariinae.**Scoparia** Haw.

- 4875 *lugubralis* Wlk.
4876 *nominatalis* Hulst.
4877 *atropicta* Hamps.
4878 *basalis* Wlk.
libella Grt.
4879 *rectilinea* Zell.
refugalis Hulst.
4880 *delphusa* Druce.
4881 *centuriella* Schiff.

Pyralinae.**Aglossa** Latr.

- 4882 *cuprealis* Hbn.
4883 *costalis* Hulst.

Hypsopygia Hbn.

- 4884 *costalis* Fabr.
a hyllalis Wlk.

Pyrallis Linn.

- 4885 *cuprina* Zell. (4213).
4886 *costiferalis* Wlk.
4887 *electalis* Hulst. (4214).
4888 *farinalis* Linn.

Herculia Wlk.

- Pyrallis* Linn. (part).
4889 *binodulalis* Zell.
4890 *thymetusalis* Wlk.
4891 *cohortalis* Grt.
4892 *intermedialis* Wlk.
sodalis Wlk.
4893 *olinalis* Gn.
4894 *planalis* Grt.
enniculalis Hulst.
4895 *himonialis* Zell.

Omphalocera Led.

- 4896 *cariosa* Led.
4897 *dentosa* Grt.

Chrysauginae.**Salobrana** Wlk.4898 *tecomae* Riley (4196).**Ectoperia** Zell.4899 *sincera* Zell.**Tosale** Wlk.4900 *oviplagalis* Wlk. (4194).**Parachma** Wlk.4901 *ochracealis* Wlk. (4192).**Arta** Grt.4902 *statalis* Grt.*epicæralis* Rag.4903 *olivalis* Grt.**Condylolomia** Grt.4904 *participialis* Grt.**Galasa** Wlk.4905 *rubidana* Wlk.**Acallis** Rag.4906 *griphalis* Hulst. (4201).*fernaldi* Rag.*angustipennis* Warr.**Chalinitis** Rag.4907 *olealis* Rag.**Schœnobiinae.****Amestria** Rag.4908 *oculiferalis* Rag.**Patissa** Moore.*Parthenodes* Gn.4909 *xantholeucalis* Gn.4910 *flavicostella* Fern.4911 *vestaliella* Zell.**Scirpophaga** Tr.*Agriphila* Hbn.4912 *albinella* Cram.4913 *perstrialis* Hbn.**Schœnobius** Dup.4914 *sordidellus* Zinck.4915 *unipunctellus* Rob.4916 *tripunctellus* Rob.4917 *mellinellus* Clem.*a dispersellus* Rob.*δ albicostellus* Fern.4918 *clemensellus* Rob.4919 *forficellus* Thunb.4920 *maximellus* Fern.**Crambinae.****Uinta** Hulst.4921 *oreadella* Hulst.**Mesolia** Rag.4922 *incertella* Zinck. (4474).**Prionapteryx** Steph.4923 *nebulifera* Steph.4924 *achatina* Zell.4925 *cuneolalis* Hulst.**Eugrotea** Fern.4926 *dentella* Fern.**Pseudoschœnobius** Fern.4927 *opalescalis* Hulst.*griseosparsa* Hamps.**Raphiptera** Hamps.4928 *minimella* Rob. (4492).4929 *argillaceella* Pack. (4493).**Crambus** Fabr.4930 *satrapellus* Zinck.4931 *hastiferellus* Wlk.4932 *occidentalis* Grt.4933 *hamellus* Thunb.4934 *cypridalis* Hulst.4935 *carpenterellus* Pack.4936 *pascuellus* Linn.*floridus* Zell.4937 *girardellus* Clem.4938 *leachellus* Zinck.4939 *unistriatellus* Pack.4940 *præfectellus* Zinck.4941 *dissectus* Grt.4942 *bidens* Zell.4943 *labradoriensis* Christo.4944 *dumetellus* Hbn.4945 *gausapalis* Hulst.4946 *laqueatellus* Clem.

- 4947 alboclavellus *Zell.*
 4948 agitatellus *Clem.*
 4949 multilinellus *Fern.*
 4950 albellus *Clem.*
 4951 pusionellus *Zell.*
 4952 hortuellus *Hbn.*
 topiarius Zell.
 4952½ vachellellus *Kearf.*
 4953 perlellus *Scop.*
 innotatellus Wlk.
 4954 turbatellus *Wlk.*
 4955 elegans *Clem.*
 4956 myellus *Hbn.*
 4957 luctuellus *H.-S.*
 4958 vulgivagellus *Clem.*
 4959 biothanatalis *Hulst.*
 4960 ruricolellus *Zell.*
 4961 anceps *Grt.*
 4962 teterrellus *Zinck.*
 4963 decorellus *Zinck.*
 4964 coloradellus *Fern.*
 4965 bolterellus *Fern.*
 4966 hulstellus *Fern.*
 4967 attenuatus *Grt.*
 4968 albilineellus *Fern.*
 4969 haytiellus *Zinck.*
 4970 trichostomus *Christo.*
 albisinuatella Pack. (4957)
 4971 truncatellus *Zett.*
 rufinalis Wlk. (3310).
 4972 oregonicus *Grt.*
 4973 bonifatellus *Hulst.*
 4974 mutabilis *Clem.*
 4975 hemiochrellus *Zell.*
 4976 undatus *Grt.*
 4977 trisectus *Wlk.*
 interminellus Wlk.
 4978 laciniellus *Grt.*
 4979 dimidiatellus *Grt. (4540).*
 4980 caliginosellus *Clem.*
 4981 zeellus *Fern.*
 4982 luteolellus *Clem.*
 a ulæ Ckll.
 4983 inornatellus *Wlk.*
Thaumtopsias *Morr.*
 4984 magnifica *Fern.*

- 4985 pexella *Zell.*
 longipalpus Morr.
 4986 edonis *Grt.*
 4987 repanda *Grt.*
 4988 striatella *Fern.*
 4989 pectinifer *Zell.*
 4989½ dæckellus *Kearf.*

Eufernaldia *Hulst.*

- 4990 argenteonervella *Hulst.*

Ommatopteryx *Kirby.*

- 4991 ocella *Haw. (4475).*
 texanus Rob.
 californicalis Pack.
 4992 virescens *Hulst.*

Argyria *Hbn.*

- 4993 nivalis *Dru.*
 4994 argentana *Martyn.*
 nummulalis Hbn.
 4995 auratella *Clem.*
 4996 lacteella *Fabr.*
 pussillalis Hbn.
 rufisignella Zell.

Diatræa *Guild.*

- 4997 saccharalis *Fabr.*
 4998 alleni *Fern.*
 4999 differentialis *Fern.*
 5000 idalis *Fern.*

Chilo *Zinck.*

- 5001 plejadellus *Zinck.*
 5002 densellus *Zell.*
 5003 squamulellus *Zell.*
 5004 comptulatalis *Hulst.*
 5005 forbesellus *Fern.*

Chalcœla *Zell.*

- 5006 iphitalis *Wlk.*
 aurifera Zell.

Dicymolomia *Zell.*

- 5007 julianalis *Wlk.*
 5008 metalliferalis *Pack.*
 5009 pegasalis *Wlk.*
 principialis Wlk.

Galleriinae.**Galleria** Fabr.5010 mellonella *Linn.***Aphomia** Hbn.5011 sociella *Linn***Paralipsa** Butl.5012 terrenella *Zell.**fulvella* *Zell.*5013 fulminalis *Zell.*5014 decorella *Hulst.***Melissoblyptus** Zell.5015 fuscolimbellus *Rag.***Achroia** Hbn.5017 grisella *Fabr.***Epipaschiinae.****Epipaschia** Clem.5018 superatalis *Clem.*5019 interruptella *Rag.*5020 zelleri *Grt.***Cacozelia** Grt.5021 basiochrealis *Grt.***Jocara** Wlk.5022 incrustalis *Hulst.* (4220).5023 breviornatalis *Grt.* (4221).5024 dentilineella *Hulst.***Oneida** Hulst.5025 lunulalis *Hulst.*5026 luniferrella *Hulst.***Yuma** Hulst.5027 trabalis *Grt.* (4222).*adulatalis* *Hulst.* (4224).**Tallula** Hulst.5028 atrifascialis *Hulst.***Benta** Wlk.5029 asperatella *Clem.**fuscotutella* *Rag.*5030 melanogrammos *Zell.**a diluculella* *Grt.*5031 floridella *Hulst.*5032 speciosella *Hulst.***Lanthape** Clem.5033 platanella *Clem.***Tioga** Hulst.5034 aplastella *Hulst.***Wanda** Hulst.5035 baptisiella *Fern.* (4232).5036 tiltella *Hulst.* (4234).**Tetralopha** Zell.5037 nephelotella *Hulst.*5038 robustella *Zell.*5039 militella *Zell.*5040 formosella *Hulst.*5041 slossonii *Hulst.*5042 euphemella *Hulst.*5043 humerella *Rag.***Pococera** Zell.5044 variella *Rag.**melanographella* *Rag.*5045 subcanalis *Wlk.* (4238).*texanella* *Rag.***Attacapa** Hulst.5046 callipeplella *Hulst.***Dyaria** Neum.3047 singularis *Neum.**hockingii* *Wlsm.***Phycitinae.****Trachycera** Rag.5048 pallicornella *Rag.* (4259).**Sarasota** Hulst.5049 plumigerella *Hulst.***Myelois** Hbn.5050 transitella *Wlk.* (4313).5051 subtetricella *Rag.*5052 obnupsella *Hulst.*5053 minutulella *Hulst.*5054 texanella *Hulst.*5055 zonulella *Rag.*5056 leucophæella *Hulst.*

- 5057 *bistriatella* *Hulst.*
 bilineatella *Rag.*
 immundella *Hulst.*
 5058 *grossipunctella* *Rag.*
 5059 *alatella* *Hulst.*
 5060 *dulciella* *Hulst.*
 5061 *corniella* *Rag.*
 coniella *Hulst.* (4254).
 5062 *duplipunctella* *Rag.*
- Rhodophæa** *Gn.*
 5063 *hystriculella* *Hulst.* (4256).
 5064 *exsulella* *Zell.*
- Acrocaula** *Hulst.*
 5065 *comacornella* *Hulst.*
- Acrobasis** *Zell.*
 5066 *palliolella* *Rag.*
 5067 *demotella* *Grt.*
 5068 *angusella* *Grt.*
 5069 *caryæ* *Grt.*
 5070 *nigrosignella* *Hulst.*
 5071 *caryivorella* *Rag.*
 canjivorella *Hulst.*
 5072 *cirroferella* *Rag.*
 5073 *rubrifasciella* *Pack.*
 5074 *betulella* *Hulst.*
 5075 *comptoniella* *Hulst.*
 5076 *hebescella* *Hulst.*
 5077 *fructetella* *Hulst.* (4259).
- Mineola** *Hulst.*
 5078 *scitulella* *Hulst.* (4272).
 5079 *tricolorella* *Grt.*
 5080 *rubescetella* *Hulst.*
 5081 *amplexella* *Rag.*
 5082 *caliginella* *Hulst.*
 5083 *juglandis* *LeB.*
 5084 *vaccinii* *Riley.*
 5085 *indiginella* *Zell.*
 a nebulella *Riley.*
- Ulophora** *Rag.*
 5086 *grotei* *Rag.*
- Piesmopoda** *Zell.*
 5087 *subrufella* *Hulst.*
 5088 *filiollella* *Hulst.*
- Phycitopsis** *Rag.*
 5089 *flavicornella* *Rag.*
- Dioryctria** *Zell.*
 5090 *clarioralis* *Wlk.*
 5091 *aurantiacella* *Grt.*
 5092 *abietella* *Schiff.*
 5093 *reniculella* *Grt.*
- Monoptilota** *Hulst.*
 5094 *nubilella* *Hulst.*
 5095 *actualis* *Hulst.* (4714).
- Pinipestis** *Grt.*
 5096 *zimmermanni* *Grt.*
 5097 *amatella* *Hulst.*
 5098 *pygmæella* *Rag.*
 5099 *albovittella* *Hulst.*
 elegantella *Hulst.* (4243).
 gulosella *Hulst.* (4273).
 5100 *umbripennis* *Hulst.*
- Tacoma** *Hulst.*
 5101 *feriella* *Hulst.*
- Dasyphyga** *Rag.*
 5102 *alternosquamella* *Rag.*
 a stictophorella *Rag.*
- Promylea** *Rag.*
 5103 *lunigerella* *Rag.*
- Glyptocera** *Rag.*
 5104 *consobrinella* *Zell.*
- Ortholepis** *Rag.*
 5105 *jugosella* *Rag.*
- Polopenstis** *Rag.*
 5106 *annulatella* *Zell.*
- Ambesa** *Grt.*
 5107 *walsinghami* *Rag.*
 5108 *lætella* *Grt.*
 5109 *lallatalis* *Hulst.*
 brucei *Hulst.*
 5110 *niviella* *Hulst.*
- Nephopteryx** *Hbn.*
 5111 *sobiella* *Grt.*
 5112 *pergratialis* *Hulst.*
 5113 *modestella* *Hulst.*

- 5114 *furfurella* *Hulst.*
 5115 *ovalis* *Pack.*
 a geminipunctella *Hulst.*
 5116 *rhyphodella* *Hulst.*
 5117 *fasciolalis* *Hulst.*
 5118 *hypochalciella* *Rag.*
 5119 *rubrisparsella* *Rag.*
 5120 *crassifasciella* *Rag.*
 5121 *inquilinella* *Rag.*
 5122 *gilvibasella* *Hulst.*
 5123 *subtinctella* *Rag.*

Tlascala *Hulst.*

- 5124 *finitella* *Wlk.*
 5125 *reductella* *Wlk.*

Meroptera *Grt.*

- 5126 *mirandella* *Rag.*
 5127 *pravella* *Grt.*
 5128 *uvinella* *Rag.*
 5129 *unicolorella* *Hulst.*
 5130 *canescentella* *Hulst.*

Salebria *Zell.*

- 5131 *pumilella* *Rag.*
 5132 *nubiferella* *Rag.*
 5133 *turpidella* *Rag.*
 5134 *annulosella* *Rag.*
 5135 *tenebrosella* *Hulst.*
 5136 *delectella* *Hulst.*
 5137 *lævigatella* *Hulst.*
 5138 *afflictella* *Hulst.*
 5139 *nigricans* *Hulst.*
 5140 *contatella* *Grt.*
 a quinquepunctella *Grt.*
 b inconditella *Rag.*
 5141 *subcæsiella* *Clem.*
 5142 *virgatella* *Clem.*
 5143 *celtidella* *Hulst.*
 5144 *pudibundella* *Rag.*
 5145 *georgiella* *Hulst.*
 5146 *subfuscella* *Rag.*
 5147 *slossonella* *Hulst.*
 5148 *lacteella* *Hulst.*
 5149 *semiobscura* *Hulst.*
 5150 *basilaris* *Zell.* (4308).
 5151 *aliculella* *Hulst.*

- 5152 *bifasciella* *Hulst.*
 5153 *odiosella* *Hulst.*
 5154 *carneella* *Hulst.*
 5155 *purpurella* *Hulst.*

Passadena *Hulst.*

- 5156 *constantella* *Hulst.*

Myrtæa *Rag.*

- 5157 *tarmitalis* *Hulst.* (4330).
 5158 *delassalis* *Hulst.* (4331).

Laodamia *Rag.*

- 5159 *fusca* *Haw.*
 a frigidella *Pack.*

Elasmopalpus *Blanch.*

- 5160 *decoralis* *Wlk.*
 5161 *petrellus* *Zell.*
 rubiginella *Wlk.* (4312).
 5162 *floridellus* *Hulst.*
 5163 *melanellus* *Hulst.*
 5164 *lignosellus* *Zell.*
 a incautellus *Zell.*
 b tartarellus *Zell.*

Selagia *Hbn.*

- 5165 *australella* *Hulst.*
 5166 *lithosella* *Rag.*

Pyla *Grt.*

- 5167 *scintillans* *Grt.*
 5168 *metallicella* *Hulst.*
 5169 *bistriatella* *Hulst.*
 5170 *incorusculla* *Hulst.*
 5171 *æneella* *Hulst.*
 5172 *æneoviridella* *Rag.*

Anoristia *Rag.*

- 5173 *olivella* *Hulst.*

Epischmia *Hbn.*

- 5174 *runderella* *Rag.*
 5175 *albiplagiata* *Pack.* (4355).
 5176 *boisduvaliella* *Gn.*
 a tabulella *Rag.*
 5177 *albocostalis* *Hulst.*
 5178 *subcostella* *Rag.*
 5179 *fulvirugella* *Rag.*
 5180 *incanella* *Hulst.*
 5181 *granitella* *Rag.*

Getulia Rag.

- 5182 *flavidorsella* Rag. (4345).

Megasia Gn.

- 5183 *edwardsialis* Hulst.
5184 *excantalis* Hulst.
5185 *atrella* Hulst.
5186 *cinctella* Hulst.

Lipographis Rag.

- 5187 *humilis* Rag.
5188 *fenestrella* Pack.
5189 *leoninella* Pack.

Etiella Zell.

- 5190 *zinckenella* Tr.
5191 *schisticolor* Zell.
5192 *rubribasella* Hulst.

Hypochoalcia Hbn.

- 5193 *hulstiella* Rag.

Sarata Rag.

- 5194 *nigrofasciella* Rag.
5195 *tephrella* Rag.
5196 *perfuscalis* Hulst.
5197 *cinereella* Hulst.

Melitara Wlk.

- 5198 *prodenialis* Wlk.
5199 *dentata* Grt.
5200 *junctolineella* Hulst.
5201 *fernaldialis* Hulst.

Yosemitia Rag.

- 5202 *graciella* Hulst. (4371)
 a longipennella Hulst.

Zophodia Hbn.

- 5203 *grossulariæ* Riley.
5204 *dilatifasciella* Rag.
5205 *packardella* Rag.
5206 *glaucatella* Hulst.
5207 *bella* Hulst.
5208 *fuscatella* Hulst.
5209 *epischnioides* Hulst.

Eccopsia Rag.

- 5210 *serratilineella* Rag. (4384).

Euzophera Zell.

- 5211 *gigantella* Rag.
5212 *franconiella* Hulst.
5213 *nigricantella* Rag.
5214 *aglaeella* Rag.
5215 *semifuneralis* Wlk.
5216 *ochrifrontella* Zell.
5217 *ostriorella* Rag.
5218 *inornatella* Hulst.

Hyphantidium Rag.

- 5219 *tumidulellum* Rag. (4382).

Vitula Rag.

- 5220 *edmandsii* Pack.
5221 *basimaculatella* Rag.

Mescinia Rag.

- 5222 *nigrella* Hulst.

Lasiosticha Meyr.

- 5223 *ephestiella* Rag. (4389).

Lætilia Rag.

- 5224 *coccidivora* Comst.
 a hulstii Ckll.

Canarsia Hulst.

- 5225 *ulmiarrosorella* Clem.
5226 *gracilella* Hulst.
5227 *hammondi* Riley.

Staudingeria Rag.

- 5228 *albipennella* Hulst.

Heterographis Rag.

- 5229 *ignistrigella* Rag.
5230 *morrisonella* Rag.
 a coloradensis Rag.
 b olbiella Hulst.
5231 *arizonella* Hulst.

Hulstia Rag.

- 5232 *undulatella* Clem. (4392a)
5233 *texanella* Hulst.

Honora Grt.

- 5234 *ochrimaculella* Rag.
5235 *mellinella* Grt.
5236 *sciurella* Rag.
5237 *subsciurella* Rag.
5238 *montinatatella* Hulst.

- 5239 luteella *Hulst.*
 5240 cinerella *Hulst.*
 5241 dulciella *Hulst.*
 5242 fumosella *Hulst.*

Dolichohrinia Rag.

- 5243 aureofasciella *Rag.*

Valdivia Rag.

- 5244 lativittella *Rag.* (4433).
 5545 albocostella *Hulst.*
 5246 lustrella *Dyar.*

Diviana Rag.

- 5247 eudoreella *Rag.*

Ocala Hulst.

- 5248 dryadella *Hulst.*

Palatka Hulst.

- 5249 nymphæella *Hulst.*

Eurythmidia Rag.

- 5250 ignidorsella *Rag.* (4416).

Dannemora Hulst.

- 5251 edentella *Hulst.*

Homæosoma Curt.

- 5252 impressale *Hulst.*
 5253 electellum *Hulst.*
 5254 opalescellum *Hulst.*
 5255 illuviellum *Rag.*
 5256 albiscentellum *Rag.*
 5257 stypticellum *Grt.*
 5258 uncanale *Hulst.*
 5259 elongellum *Dyar.*
 5260 mucidellum *Rag.*
 5261 anguliferellum *Rag.*

Unadilla Hulst.

- 5262 erronella *Zell.*
nasutella *Hulst.*

Ephestioides Rag.

- 5263 gilvescentella *Rag.*
 5264 infimella *Rag.*
 5265 nigrella *Hulst.*
 5266 erythrella *Rag.*

Eurythmia Rag.

- 5267 hospitella *Zell.*
 5268 coloradella *Hulst.*

Moodna Hulst.

- 5269 lugubrella *Rag.* (4418).
pelviculella *Hulst.*
 5270 ostrinella *Clem.* (4886).
 5271 obtusangulella *Rag.**

Ephestia Gn.

- 5272 fuscofasciella *Rag.*
 5273 kuehniella *Zell.*
 5274 cautella *Wlk.*
 5275 figulilella *Gregs.*
 5276 rileyella *Rag.*
 5277 elutella *Hbn.*

Plodia Gn.

- 5278 interpunctella *Hbn.*
zeæ *Fitch* (5114).

Anerastinæ.**Ragonotia** Grt.

- 5279 dotalis *Hulst.*
 5280 saganella *Hulst.*

Urula Hulst.

- 5281 incongruella *Hulst.*

Aurora Rag.

- 5282 longipalpella *Rag.*
 5283 nigrocinereella *Hulst.*
 5284 nigromaculella *Hulst.*

Tolima Rag.

- 5285 roseopennella *Hulst.* (4434)
 5286 pallidipennata *Hulst.*
 5287 opacella *Hulst.* (4435).
 5588 ardiferella *Hulst.*

Poujadia Rag.

- 5289 glareosella *Zell.* (4447).
bicolorella *Hulst.* (4443).
 5290 floscella *Hulst.* (4444).

Prophtasia Rag.

- 5291 gemmatella *Hulst.* (4439).
bistriatella *Hulst.* (4440).

* (4417.)

Saluria Rag.

- 5292 *ostreella* Rag.
 5293 *tetradella* Zell. (4437).
 5294 *rostrella* Rag.
 5295 *dichrocella* Rag. (4436).

Martia Rag.

- 5296 *arizonella* Rag.

Navasota Rag.

- 5297 *hebetella* Rag.

Alamosa Rag.

- 5298 *piperatella* Rag.

Hypotropia Zell.

- 5299 *luteicostella* Rag.

Peoria Rag.

- 5300 *approximella* Wlk.
 hæmatica Zell.
 5301 *bipartitella* Rag.
 5302 *albidella* Hulst.

Anerastia Hbn.

- 5303 *ella* Hulst. (4453).
 5304 *conspersella* Rag.

Wekiva Hulst.

- 5305 *nodosella* Hulst.

Bandera Rag.

- 5306 *binotella* Zell.
 5307 *cupidinella* Hulst
 5308 *subluteella* Rag.

Tampa Rag.

- 5309 *dimidiatella* Rag.

Statina Rag.

- 5310 *gaudiella* Hulst.
 5311 *roseitinctella* Rag.
 5312 *bifasciella* Hamps.

Calera Rag.

- 5313 *punctilimbella* Rag.

Coenochroa Rag.

- 5314 *illibella* Hulst. (4455).
 5315 *inspergella* Rag. (4456).
 5316 *californiella* Rag.

Chipota Hulst.

- 5317 *perlepidella* Hulst (4461).

PTEROPHORIDÆ.**Trichoptilus** Wlsm.

- 5318 *pygmæus* Wlsm.
 5319 *ochrodactylus* Fish.
 5320 *lobidactylus* Fitch. (4602).
 californicus Wlsm. (4600)

Oxyptilus Zell.

- 5321 *periscelidactylus* Fitch.
 5322 *delawaricus* Zell.
 5323 *ningoris* Wlsm.
 5324 *tenuidactylus* Fitch.

Platyptilia Hbn.

- 5325 *pica* Wlsm.
 5326 *cosmodactyla* Hbn.
 5327 *marmarodactyla* Dyar.
 5328 *acanthodactyla* Hbn.
 5329 *edwardsii* Fish.
 5330 *carduidactyla* Riley.
 5331 *percnodactyla* Wlsm.
 5332 *shastæ* Wlsm.

- 5333 *fragilis* Wlsm.

- 5334 *orthocarpus* Wlsm.

- 5335 *albida* Wlsm.

- 5336 *albidorsella* Wlsm.

- 5337 *grandis* Wlsm.

- 5338 *cooleyi* Fern.

- 5339 *modesta* Wlsm.

- 5340 *petrodactyla* Wlk.

- 5341 *adusta* Wlsm.

- 5342 *albiciliata* Wlsm.

- 5343 *albicans* Fish.

- 5344 *tesseradactyla* Linn.

- 5345 *marginidactyla* Fitch. (4544)
 ochrodactyla ‡ Auct.

Alucita Linn.

Pterophorus Geoff.

- 5346 *walsinghami* Fern.

- 5347 *belfragei* Fish (4601).

- 5348 *montana* Wlsm.

- 5349 *cinerascens* Wlsm.

Pterophorus Geoff.

- Alucita* Linn.
 5350 fishii *Fern.*
 5351 homodactylus *Wlk.*
 5352 brucei *Fern.*
 5353 elliottii *Fern.*
 5354 subochraceus *Wlsm.*
 5355 lacteodactylus *Cham.*
 5356 helianthi *Wlsm.*
 5357 bipunctatus *Mæschl.*
 5358 stramineus *Wlsm.*
 5359 angustus *Wlsm.*
 5360 sulphureodactylus *Pack.*
 5361 mathewianus *Zell.*
 5362 paleaceus *Zell.*
 sericidactyla *Murtf.*
 5363 agraphodactylus *Wlk.*
 5364 inconditus *Wlsm.*
 5365 parvus *Wlsm.*
 5366 kellicottii *Fish.*
 5367 rhynchosiaë *Dyar.*
 5368 grandis *Fish.*
 5369 rileyi *Fern.*

- 5370 monodactylus *Linn.*
 5371 cretidactylus *Fitch.*
 5372 eupatorii *Fern.*
 5373 guttatus *Wlsm.*
 5374 cinerascens *Fish.*
 5375 baroni *Fish.*
 5376 gratiosus *Fish.*
 5377 lugubris *Fish.*
 5378 grisescens *Wlsm.*
 5379 inquinatus *Zell.*
 ambrosiaë *Murtf.*
 5380 barberi *Dyar.*
 5381 caudelli *Dyar.*

Stenoptilia Hbn.

- 5382 pumilio *Zell.*
 gilvidorsis *Hed.*
 5383 pterodactyla *Linn.*
 5384 exclamationis *Wlsm.*
 5385 mengeli *Fern.*
 5386 semicostata *Zell.*
 5387 coloradensis *Fern.*
 5388 schwarzii *Dyar.*

ORNEODIDÆ.**Orneodes** Latr.

- 5389 hexadactyla *Linn.*

TORTRICIDÆ.**Olethreutinae.****Evetria** Hbn.

- Retinia* Gn.
 5400 frustrana *Comst.*
 5401 rigidana *Fern.*
 5402 comstockiana *Fern.*
 5403 turionana *Hbn.*
 5404 sylvestrana *Curt.*
 5405 pinivorana *Zell.*
 5406 subcervinana *Wlsm.*
 5407 neomexicana *Dyar.*

Polychrosis Rag.

- Eudemis* Hbn.
 5408 botrana *Schif.*

Bactra Steph.

- 5409 lanceolana *Hbn.*
 a verutana *Zell.*

- 5410 furfurana *Haw.*
 5411 inquadana *Wlsm.*

Exartema Clem.

- 5412 fagigemmeanum *Cham.*
 5413 nitidanum *Clem.*
 5414 ferrugineanum *Riley.*
 5415 monetiferanum *Riley.*
 5416 sericoranum *Wlsm.*
 5417 zellerianum *Fern.*
 5418 permundanum *Clem.*
 5419 olivaceanum *Fern.*
 5420 concinnum *Clem.*
 5421 versicoloranum *Clem.*
 5422 punctanum, *Wlsm.*
 5423 atrodontanum *Fern.*
 5424 fasciatanum *Clem.*
 5425 corylanum *Fern.*

- 5426 *exoletum* Zell.
 5427 *inornatanum* Clem.
 5428 *malanum* Fern.
 5429 *footianum* Fern.
 5430 *ferriferanum* Wlk.

Olethreutes Hbn.

- Penthina* Tr.
Sericoris Tr.
 5431 *intermistana* Clem.
 5432 *septentrionana* Curt.
 5433 *frigidana* Pack.
 5434 *nimbatana* Clem.
 5435 *consanguinana* Wlsm.
 5436 *capreana* Hbn.
 5437 *dimidiana* Sodoff.
 5438 *hartmanniana* Linn.
 a albeolana Zell.
 5439 *griseoalbana* Wlsm.
 5440 *conditana* Wlsm.
 5441 *hebesana* Wlk.
 5442 *cyanana* Murtf.
 5443 *interruptolineana* Fern.
 5444 *hemidesma* Zell.
 5445 *murina* Pack.
 5446 *osmundana* Fern.
 5447 *malachitana* Zell.
 5448 *roseomaculana* H.-S.
 5449 *costimaculana* Fern.
 5450 *chionosema* Zell.
 5451 *melanosticta* Wlsm.
 5452 *duplex* Wlsm.
 5453 *nubilana* Clem.
 5454 *vestulana* Wlsm.
 5455 *auricapitana* Wlsm.
 5456 *agilana* Clem.
 5457 *albiciliana* Fern.
 5458 *chalybeana* Wlsm.
 5459 *coruscanana* Clem.
 5460 *constellatana* Zell.
 5461 *major* Wlsm.
 5462 *mengelana* Fern.
 5463 *rivulana* Scop.
 5464 *urticana* Hbn.
 5465 *astrologana* Zell.
 5466 *puncticostana* Wlk.

- 5467 *instrutana* Clem.
 5468 *turfosana* H.-S.
 5469 *campestrana* Zell.
 5470 *fuscalbana* Zell.
 5471 *glaciana* Mæschl.
 5472 *dealbana* Wlk.
 5473 *dilutifuscanana* Wlsm.
 5474 *bipartitana* Clem.
 5475 *similisana* Wlk.
 5476 *impudens* Wlsm.
 5477 *inquietana* Wlk.
 5478 *niveiguttana* Grt.
 5479 *schulziana* Fabr.

Phæcasiophora Grt.

- 5480 *confixana* Wlk.

Pseudogalleria Rag.

- 5481 *inimicella* Zell.

Eucosma Hbn.

- Pædisca* Tr.
 5482 *quinquemaculana* Rob.
 5483 *robinsonana* Grt.
 5484 *bolanderana* Wlsm.
 5485 *agassizii* Rob.
 5486 *gilletteana* Dyar.
 5487 *adamantana* Gn.
 5488 *argenteana* Wlsm.
 5489 *morrisoni* Wlsm.
 5490 *ragonoti* Wlsm.
 a barnesiana Dyar.
 5491 *serpentana* Wlsm.
 5492 *optimana* Dyar.
 5493 *ridingsana* Rob.
 a argentifurcatana Grt.
 b hipeana Grt.
 5494 *fernaldana* Grt.
 5495 *crambitana* Wlsm.
 5496 *circulana* Hbn.
 5497 *monogrammana* Zell.
 5498 *larana* Wlsm.
 5499 *luridana* Wlsm.
 5500 *argentialbana* Wlsm.
 5501 *albiguttana* Zell.
 5502 *atomosana* Wlsm.
 5503 *agricolana* Wlsm.

- 5504 basipunctana *Wlsm.*
 5505 subplicana *Wlsm.*
 5506 primulana *Wlsm.*
 5507 cataclystiana *Wlk.*
 5508 ochraceana *Fern.*
 5509 comatulana *Zell.*
 5510 occipitana *Zell.*
 5511 numerosana *Zell.*
 5512 giganteana *Riley.*
 5513 perdricana *Wlsm.*
 5514 glomarana *Wlsm.*
 5515 fulminana *Wlsm.*
 5516 irroratana *Wlsm.*
 5517 bipunctella *Wlk.*
 5518 grandiflavana *Wlsm.*
 5519 subflavana *Wlsm.*
 5520 shastana *Wlsm.*
 5521 biquadrana *Wlsm.*
 5522 maculatana *Wlsm.*
 5523 palpana *Wlsm.*
 5524 radicana *Wlsm.*
 5525 passerana *Wlsm.*
 5526 canana *Wlsm.*
 5527 lineana *Fern.*
 5528 culminana *Wlsm.*
 5529 rectiplicana *Wlsm.*
 5530 terracocata *Wlsm.*
 5531 albangulana *Wlsm.*
 5532 juncitiliana *Wlsm.*
 5533 pulveratana *Wlsm.*
 5534 edemoidana *Dyar.*
 5535 nigralbana *Wlsm.*
 5536 abbreviatana *Wlsm.*
 5537 constrictana *Zell.*
 5538 abruptana *Wlsm.*
 5539 solicitana *Wlk.*
 5540 transmissana *Wlk.*
 5541 strenuana *Wlk.*
 5542 perplexana *Fern.*
 5543 nisella *Clerck.*
 5544 pulsatillana *Dyar.*
 5545 cercocarpana *Dyar.*
 5546 hirsutana *Wlsm.*
 5547 improbana *Wlk.*
 5548 trigeminana *Steph.*
 5549 vertumnana *Zell.*
 5550 celtisana *Riley.*
 5551 matutina *Grt.*
 5552 illotana *Wlsm.*
 5553 scudderiana *Clem.*
 5554 desertana *Zell.*
 5555 obfusca *Riley.*
 5556 tripartitana *Zell.*
 5557 otiosana *Clem.*
 5558 similana *Hbn.*
 5559 dorsisignatana *Clem.*
 5560 aspidana *Wlsm.*
 5561 biplagata *Wlsm.*
 5562 caniceps *Wlsm.*
 5563 carolinana *Wlsm.*
 5564 castaneana *Wlsm.*
 5565 corosana *Wlsm.*
 5566 dilatana *Wlsm.*
 5567 emaciatana *Wlsm.*
 5568 fuscosparsa *Wlsm.*
 5569 hyponomeutana *Wlsm.*
 5570 invicta *Wlsm.*
 5571 mediotriata *Wlsm.*
 5572 smithiana *Wlsm.*

Cydia Hbn.*Semasia* Steph.

- 5573 radiatana *Wlsm.*
 5574 olivaceana *Riley.*
 5575 spiculana *Zell.*
 5576 striatana *Clem.*
 5577 tenuiana *Wlsm.*
 5578 clavana *Fern.*
 5579 pallidicostana *Wlsm.*
 5580 griseocapitana *Wlsm.*
 5581 taleana *Grt.*
 5582 perangustana *Wlsm.*
 5583 amphorana *Wlsm.*
 5584 decempunctana *Wlsm.*
 5585 helianthana *Riley.*
 5586 columbiana *Wlsm.*
 5587 scalana *Wlsm.*
 5588 signatana *Clem.*
 5589 lapidana *Wlsm.*
 5590 sublapidana *Wlsm.*

- 5591 *parvana* *Wlsm.*
 5592 *stramineana* *Wlsm.*
 5593 *minimana* *Wlsm.*
 5594 *formosana* *Clem.*
 5595 *corculana* *Zell.*
 5596 *aspidiscana* *Hbn.*
 5597 *ferruginana* *Fern.*
 5598 *succedana* *Schif.*
 a gallicana *H.-S.*
 b conjunctana *Mæschl.*
 5599 *ræssleri* *Zell.*
 5600 *stygiana* *Dyar.*
 5601 *vestaliana* *Zell.*
 5602 *elongana* *Wlsm.*
 5603 *tarandana* *Mæschl.*
 5604 *artemisiana* *Wlsm.*
 5605 *argenticostana* *Wlsm.*
 5606 *infusana* *Wlsm.*
 5607 *refusana* *Wlk.*
 5608 *perstructana* *Wlk.*
 5609 *offectalis* *Hulst.* (4875).
 5610 *bucephaloides* *Wlsm.*
 5611 *apacheana* *Wlsm.*
 5612 *montanana* *Wlsm.*
 5613 *obliterana* *Wlsm.*
 5614 *ochreicostana* *Wlsm.*
 5615 *ochrocephala* *Wlsm.*
 5616 *octopunctana* *Wlsm.*
 5617 *transversa* *Wlsm.*

Episimus *Wlsm.*

- 5618 *augmentanus* *Zell.*
 5619 *argutanus* *Clem.* (4944).

Exentera *Grt.*

- 5620 *apriliana* *Grt.*

Hystriophora *Wlsm.*

- 5621 *leonana* *Wlsm.*
 a aurantiana *Wlsm.*

Proteopteryx *Wlsm.*

- 5622 *emarginana* *Wlsm.*
 5623 *oregonana* *Wlsm.*
 5624 *ressoniana* *Clem.*
 5625 *deludana* *Clem.*
 5626 *spoliana* *Clem.*

- 5627 *resumptana* *Wlk.*
 5628 *virginiana* *Clem.*
 5629 *costomaculana* *Clem.*
 5630 *pulchellana* *Clem.*

Proteoteras *Riley.*

- 5631 *æsculanum* *Riley.*

Epinotia *Hbn.*

Steganoptycha *Steph.*

- 5632 *incarnana* *Haw.*
 5733 *fasciolana* *Clem.*
 5634 *lagopana* *Wlsm.*
 5635 *litrana* *Wlsm.*
 5636 *purpuriciliana* *Wlsm.*
 5637 *salicicolona* *Clem.*
 5638 *saliciana* *Clem.*
 5639 *crispana* *Clem.*
 5640 *augustana* *Hbn.*
 5641 *pinicolana* *Zell.*
 5642 *biangulana* *Wlsm.*
 5643 *nebulosana* *Pack.*
 5644 *claypoleana* *Riley.*
 5645 *ratzeburgiana* *Sax.*
 5646 *pyricolana* *Murtf.*
 5647 *lindana* *Fern.*
 5648 *medioplagata* *Wlsm.*
 5649 *favillana* *Dyar.*
 5650 *cornutana* *Dyar.*

Tmetocera *Led.*

- 5651 *ocellana* *Schif.*

Phthinolophus *Dyar.*

- 5652 *indentanus* *Dyar.*

Eudemis *Hbn.*

Rhopobota *Led.*

- 5653 *vacciniana* *Pack.*

Ancylis *Hbn.*

Phoxopteris *Tr.*

- 5654 *mediofasciana* *Tr.*
 5655 *nubeculana* *Clem.*
 5656 *subæquana* *Zell.*
 5657 *discigerana* *Wlk.*
 5658 *semiovana* *Zell.*
 5659 *murtfeldtiana* *Riley.*
 5660 *lundana* *Fabr.*

- 5661 spiræifolia Clem.
- 5662 laciniana Zell.
- 5663 burgessiana Zell.
- 5664 dubiana Clem.
- 5665 floridana Zell.
- 5666 amblygona Zell.
- 5667 comptana Fræl.
- 5668 angulifasciana Zell.
- 5669 platanana Clem.
- 5670 divisana Wlk.
- 5671 apicana Wlk.
- 5672 cornifolia Riley.
- 5673 muricana Wism.
- 5674 uncana Hbn.
- 5675 biarcuana Steph.
- 5676 goodelliana Fern.
- 5677 plagosana Clem.
- 5678 pacificana Wlsm.
- 5679 cometana Wlsm.
- 5680 loricana Grt.
- 5681 tineana Hbn.
- 5682 kincaidiana Fern.

Enarmonia Hbn.*Grapholitha* Tr.

- 5683 caryana Fitch.
- 5684 prunivora Walsh.
- 5685 interstinctana Clem.
- 5686 bracteatana Fern.
- 5687 conversana Wlsm.
- 5688 albimaculana Fern.
- 5689 lunatana Wlsm.
- 5690 tristrigana Clem.
- 5691 americana Wlsm.
- 5692 cæruleana Wlsm.
- 5693 vitrana Wlsm.
- 5694 lautana Clem.
- 5695 gallæsaliciana Riley.
- 5696 trossulana Wlsm.
- 5697 packardii Zell.
- 5698 parmatana Clem.
- 5699 duodecemstriata Wlsm.
- 5700 sebastianiæ Riley.
- 5701 larimana Wlsm.
- 5702 nigricana Steph.

Ecdytolopha Zell.

- 5703 insiticia Zell.

Hemimene Hbn.*Dichrorampha* Gn.

- 5704 incanana Clem.
- 5705 simulana Clem.
- 5706 alpinana Tr.
- 5707 plumbana Scop.
- 5708 radicolana Wlsm.

Lipoptycha Led.

- 5709 maculana Fern.

Pammene Hbn.*Phthoroblastis* Led.

- 5710 texanana Wlsm.

Mellisopus Riley.

- 5711 latiferreanus Wlsm.

Carpocapsa Tr.

- 5712 pomonella Linn.
- a simpsonii Busck.
- 5713 saltitans Westw.
- 5714 toreuta Grt.
- 5715 ninana Riley.

Tortricinæ.**Alceris** Hbn.*Teras* Tr.

- 5716 effractana Fræl.
- 5717 peculiarana Zell.
- 5718 subnivana Wlk.
- 5719 trisignana Rob.
- 5720 boscana Fabr.
- a parisiana Gn.
- 5721 niveana Fabr.
- 5722 nigrolinea Rob.
- 5723 ferruginiguttana Fern.
- 5724 brewsteriana Rob.
- 5725 celiana Rob.
- 5726 hastiana Linn.
- a divisana Hbn.
- b flavivittana Clem.
- c perspicuana Rob.
- d maculidorsana Clem.
- e inana Rob.

- f* albistrana Wood.
g ptychogrammos Zell.
h hudsoniana Wlk.
i caliginosana Wlk.

- 5727 pulverosana Wlk.
 5728 maccana Tr.
 5729 logiana Schif.
a viburnana Clem.
b famula Zell.

- 5730 permutana Dup.
 5731 nivisellana Wlsm.
 5732 schalleriana Linn.
 5733 ferrugana Schif.
 5734 simpliciana Wlsm.
 5735 oxycoccana Pack.
 5736 minuta Rob.
a cinderella Riley.
 5737 foliana Wlsm.
 5738 fishiana Fern.
 5739 chalybeana Fern.
 5740 cervinana Fern.
 5741 americana Fern.
 5742 angusana Fern.
 5743 comandrana Fern.
 5744 variana Fern.

Synnoma Wlsm.

- 5745 lynosyrana Wlsm.

Epagoge Hbn.

Dichelia Gn.

- 5746 pulcherrimana Wlsm.
 5747 caryæ Rob.
 5748 sulfereana Clem.
a belfrageana Zell.
 5749 demissana Wlsm.
 5750 californiana Wlsm.
 5751 tunicana Wlsm.

Cenopsis Zell.

- 5752 reticulatana Clem.
a mesospila Zell.
 5753 pettitana Rob.
 5754 diluticostana Wlsm.
 5755 niveana Wlsm.
 5756 groteana Fern.
 5757 testulana Zell.
 5758 cana Rob.

Capua Steph.

- 5759 furcatana Wlk.
 5760 lentiginosana Wlsm.

Cœlostathma Clem.

Amphisa Curt.

- 5761 discopunctana Clem.

Sparganothis Hbn.

Enectra Gn.

- 5762 pilleriana Schif.
 5763 rudana Wlsm.
 5764 senecionana Wlsm.
 5765 puritana Rob.
 5766 xanthoides Wlk.
 5767 irrorea Rob.
 5768 inconditana Wlsm.
 5769 violaceana Rob.
 5770 flavibasana Fern.
 5771 distincta Wlsm.
 5772 striata Wlsm.

Archips Hbn.

Cacæcia Hbn.

Loxotænia Steph.

Ptycholoma Steph.

- 5773 rosaceana Harris.
 5774 purpurana Clem.
 5775 infumatana Zell.
 5776 rosana Linn.
 5777 cerasivorana Fitch.
 5778 rileyana Grt.
 5779 parallela Rob.
 5780 zapulata Rob.
 5781 obsoletana Wlk.
 5782 argyrospila Wlk.
a vividana Dyar.
 5783 semiferana Wlk.
 5784 negundana Dyar.
 5785 fervidana Clem.
 5786 magnoliana Fern.
 5787 georgiana Wlk.
 5788 fractivittana Clem.
 5789 grisea Rob.
 5790 afflictana Wlk.
 5791 musculana Hbn.
 5792 virescana Clem.

- 5793 glaucana *Wlsm.*
 5794 clemensiana *Fern.*
 5795 retiniana *Wlsm.*
 5796 persicana *Fitch.*
 5797 melaleucana *Wlk.*
 5798 dissitana *Grt.*

Platynota Clem.

- 5799 flavedana *Clem.*
 5800 rostrana *Wlk.*
 5801 tinctana *Wlk.*
 5802 labiosana *Zell.*
 5803 exasperatana *Zell.*
 5804 sentana *Clem.*
 5805 metallicana *Wlsm.*
 5806 nigrocervina *Wlsm.*
 5807 semiustana *Wlsm.*

Pandemis Hbn.

- 5808 limitata *Rob.*
 5809 lamprosana *Rob.*
 5810 albaniana *Wlk.*

Tortrix Linn.*Sciaphila* Tr.

- 5811 alleniana *Fern.*
 5812 citrana *Fern.*
 5813 pallorana *Rob.*
 5814 lata *Rob.*
 5815 houstonana *Grt.*
 5816 quercifolia *Fitch.*
 5817 albicomana *Clem.*
 5818 bergmanniana *Linn.*
 5819 peritana *Clem.*
 5820 franciscana *Wlsm.*
 5821 fucana *Wlsm.*
 5822 ivana *Fern.*
 5823 semicirculana *Fern.*
 5824 fumiferana *Clem.*
 5825 packardiana *Fern.*
 5826 conflictana *Wlk.*
 5827 osseana *Scop.*
 5828 niveosana *Pack.*
 5829 argentana *Clerck.*
 5830 basiplagana *Wlsm.*

- 5831 trigonana *Wlsm.*
 5832 horariana *Wlsm.*
 5833 mœschleriana *Wocke.*
 5834 arizonana *Wlsm.*
 5835 indivisana *Wlk.*
 5836 dorsalana *Dyar.*

Eulia Hbn.*Lophoderus* Steph.

- 5837 ministrana *Linn.*
 5838 quadrifasciana *Fern.*
 5839 juglandana *Fern.*
 5840 triferana *Wlk.*
 5841 amatana *Dyar.*
 5842 politana *Haw.*
 5843 velutinana *Wlk.*
 5844 gloverana *Wlsm.*
 5845 coloradana *Fern.*
 5846 mariana *Fern.*
 5847 alisellana *Rob.* (4687).

Amorbia Clem.

- 5848 humerosana *Clem.*
 5849 cuneana *Wlsm.*
 a adumbrana *Wlsm.*

Phaloniinae.**Phalonia** Hbn.*Conchylis* Tr.*

- 5850 floccosana *Wlk.*
 5851 vitellinana *Zell.*
 5852 straminoides *Grt.*
 5853 scissana *Wlk.*
 5854 smeathmanniana *Fabr.*
 5855 kindermanniana *Tr.*
 5856 deutschiana *Zett.*
 5857 felix *Wlsm.*
 5858 rutilana *Hbn.*
 5859 dorsimaculana *Rob.*
 5860 promptana *Rob.*
 5861 fernaldana *Wlsm.*
 5862 seriatana *Zell.*
 5863 intactana *Wlsm.*
 5864 angulatana *Rob.*
 5865 argentilimitana *Rob.*

* Numbers 4747 and 4757 are omitted as not sufficiently well recorded from our faunal region.

- 5866 *parallelana* Wlsm.
 5867 *transversana* Wlsm.
 5868 *labeculana* Rob.
 5869 *lepidana* Clem.
 5870 *interruptofasciata* Rob.
 5871 *bunteana* Rob.
 5872 *cenotherana* Riley.
 5873 *erigeronana* Riley.
 5874 *hospes* Wlsm.
 5875 *latipunctana* Wlsm.
 5876 *dilutana* Wlsm.
 5877 *nana* Haw.
 5878 *campicolana* Wlsm.
 5879 *parvimaculana* Wlsm.
 5880 *glaucofuscana* Zell.
 5881 *dubitana* Hbn.
 5882 *comes* Wlsm.
 5883 *dorsistriatana* Wlsm.
 5884 *edwardsiana* Wlsm.
 5885 *fulvotinctana* Wlsm.
 5886 *unistrigana* Dyar.

- Commophila** Hbn.
 5887 *macrocarpana* Wlsm.
 5888 *saxicolana* Wlsm. (4733).

- Pseudoconchylis** Wlsm.
 5889 *laticapitana* Wlsm.

- Pharmacis** Hbn.
 5890 *sartana* Hbn. (4734).
 5891 *bimaculana* Rob. (4735).

- Hysterosia** Steph.
Idiographis Led.
 5892 *inopiana* Haw.
 5893 *fulvuplicana* Wlsm.
 5894 *ægrana* Wlsm.
 5895 *aureoalbida* Wlsm.

- Carposina** H.-S.
 5896 *crescentella* Wlsm.

- Catastega*** Clem.
 5897 *aceriella* Clem.
 5898 *hamameliella* Clem.
 5899 *timidella* Clem.

YPONOMEUTIDÆ.

- Martyringa** Busck.
 6000 *latipennis* Wlsm. (5578).

- Yponomeuta** Latr.
 6001 *multipunctella* Clem.
orbimaculella Wlk.
wakarusa Gaumer.
 6002 *atomocella* Dyar.

- Mieza** Wlk.
Enœmia Zell.
 6003 *subfervens* Wlk.
 6004 *psammitis* Zell.
 6005 *igninix* Wlk.
crassinervella Zell.

- Atteva** Wlk.
 6006 *aurea* Fitch. (959).
 6007 *gemmata* Grt.
floridana Neum. (959).

- Trichostibas** Zell.
 6008 *calligera* Zell.

- Euceratia** Wlsm.
 6009 *securella* Wlsm.
 6010 *castella* Wlsm.

- Aræolepia** Wlsm.
 6011 *subfasciella* Wlsm.

- Calantica** Zell.
 6012 *polita* Wlsm.

- Pterolonche** Zell.
 6013 *lineata* Wlsm.

- Cerostoma** Latr.
 6014 *unicipunctella* Busck.
 6015 *aleutianella* Beut.
 6016 *angelicella* Busck.
 6017 *oliviella* Busck.
 6018 *arizonella* Busck.
 6019 *radiatella* Don.
 6020 *rubrella* Dyar.
 6021 *barberella* Busck.
 6022 *schwarziella* Busck.

* Described from larvæ only: tentatively placed in this subfamily.—W. D. K.

- 6023 manella *Busck.*
6024 striatella *Busck.*

Abebea Hbn.

- 6025 gerdanella *Busck.*
6026 delicatella *Busck.*
6027 cockerella *Busck.*
6028 nella *Busck.*
6029 sublucella *Wlsm.*
6030 cervella *Wlsm.*
6031 subsylvella *Wlsm.*
6032 querciella *Busck.*

Harpipteryx Hbn.

- 6033 canariella *Wlsm.*
6034 dentiferella *Wlsm.*
6035 frustella *Wlsm.*

Trachoma Wallgr.

- 6036 falciferella *Wlsm.*
6037 walsinghamiella *Busck.*
 instabilella *Wlsm.*
6038 senex *Wlsm.*

Eido Cham.

- 6039 alpapalpella *Cham.*

Plutella Schrank.

- 6040 maculipennis *Curt.*
 cruciferarum *Zell.*
 dubiosella *Beut.*
6041 porrectella *Linn.*
6042 omissa *Wlsm.*
6043 vanella *Wlsm.*
6044 albidorsella *Wlsm.*
6045 interrupta *Wlsm.*
6046 multimaculella *Cham.*

Zelleria Staint.

- 6047 celastrusella *Kearf.*

Glyphipteryx Hbn.

- 6048 bifasciata *Wlsm.*
6049 unifasciata *Wlsm.*
6050 quinqueferella *Wlsm.*

- 6051 impigritella *Clem.*
 exoptatella *Cham.*
6052 circumscriptella *Cham.*
6053 californiæ *Wlsm.*
6054 regalis *Wlsm.*
6055 quadragintapunctata *Dyar.*
6056 montisella *Cham.*

Choreutis Hbn.

- 6057 inflatella *Clem.*
 a virginiella *Clem.*
6058 dyarella *Kearf.*
6059 onustana *Wlk.*
 ohioensis *Zell.*
6060 gnaphaliella *Kearf.*
6061 carduiella *Kearf.*
6062 busckiella *Kearf.*
6063 silphiella *Grt.*
6064 sororculella *Dyar.*
6065 occidentella *Dyar.*
6066 coloradella *Kearf.*
6067 extrinsicella *Dyar.*
6068 leucobasis *Fern.*

Hemerophila Hbn.

- 6069 vicarilis *Zell.* (p. 115).
6070 dyari *Busck.*

Brenthia Clem.

- 6071 pavonacella *Clem.*

Walsinghamia Riley.

- 6072 diva *Riley.*
6073 slossonia *Fern.*

Setiostoma Zell.

- 6074 xanthobasis *Zell.*
6075 fernaldella *Riley.*

Orchemia Gn.

- 6076 diana *Hbn.*
 a betuliperda *Dyar.*

Thelethia Dyar.

- 6077 extranea *Hy. Edw.* (956).

GELECHIIDÆ.**Metzneria** Zell.

- 6078 lapella *Linn.*

Paltodora Meyr.

- Cleodora* *Curt.*

- 6079 striatella *Hbn.*
 6080 pallidistrigella *Cham.*
 6081 magnella *Busck.*
 6082 ciliolineella *Cham.* (5337).
 6083 dietziella *Busck.*
 6084 canicostella *Wlsm.*
 6085 anteliella *Busck.*
 6086 sabulella *Wlsm.*
 6087 similiella *Cham.*
 piscipellis *Zell.*
 6088 topheila *Wlsm.*
 6089 pallidella *Cham.*
 6090 modesta *Wlsm.*

Sitotroga *Hein.*

- 6091 cerealella *Oliv.* (5335).

Autoneda *Busck.*

- 6092 plutella *Cham.* (5521).

Glauce *Cham.*

- 6093 pectenæella *Cham.*

Telphusa *Cham.**

- 6094 longifasciella *Clem.*
 obliquefasciella *Cham.*
 6095 quinquercristatella *Cham.*
 6096 latifasciella *Cham.*
 6097 quercinigracella *Cham.*
 fragmentella *Zell.*
 6098 fuscopunctella *Clem.*
 6099 palliderosacella *Cham.*
 6100 querciella *Cham.*
 6101 basistrigella *Zell.*
 6102 basifasciella *Zell.*
 6103 betulella *Busck.*
 6104 belangerella *Cham.*
 oronella *Wlsm.*
 6105 glandiferella *Zell.*
 6106 alexandriæella *Cham.*
 6107 fasciella *Cham.*

Agnippe *Cham.*

- 6108 bicolorella *Cham.*
 6109 fuscopulvella *Cham.*

Nealyda *Dietz.*

- 6110 pisoniæ *Busck.*

- 6111 bifidella *Dietz.*

- 6112 kinzelella *Busck.*

Chrysopora *Clem.*

- 6113 lingulacella *Clem.*
 arminiella *F. & B.* (5314).
 6114 hermanella *Fabr.* (5393).

Leuce *Cham.*

- 6115 fuscocristatella *Cham.*
 belfragesella *Cham.* (5542)

Aristotelia *Hbn.**

- 6116 roseosuffusella *Clem.*
 6117 pudibundella *Zell.*
 intermediella *Cham.*
 6118 molestella *Zell.*
 6119 rubidella *Clem.*
 6120 fungivorella *Clem.*
 6121 salicifungiella *Clem.*
 6122 ivæ *Busck.*
 6123 bifasciella *Busck.*
 6124 elegantella *Cham.*
 6125 argentifera *Busck.*
 6126 cockerella *Busck.*
 6127 absconditella *Wlk.*
 6128 minimella *Cham.*
 6129 physaliella *Cham.*
 6130 disconotella *Cham.*
 6131 gilvolinella *Clem.*
 6132 angustipennella *Clem.*
 kearfottella *Busck.*
 6133 quinquerpunctella *Busck.*

Helice *Cham.*

- 6134 pallidochrella *Cham.* (p. 113)

Evippe *Cham.*

- 6135 prunifoliella *Cham.* (5452).
 6136 leuconota *Zell.* (5401)
 plutella *Cham.* (5512).

Eucordylea *Dietz.*

- 6137 atrupictella *Dietz.*

Recurvaria *Haw.**

- 6138 apictripunctella *Clem.*

* *Gelechia*, in part.

- 6139 *variella* Cham.
 6140 *colubrinæ* Busck.
 6141 *obliquestrigella* Cham.
 6142 *thujaella* Kearf.
 6143 *juniperella* Kearf.
 6144 *cratægella* Busck.
 6145 *robiniella* Fitch.
 fuscopallidella Cham.
 6146 *quercivorella* Cham.
 6147 *dorsivittella* Zell.
 vagatiocella Cham.
 6148 *cristatella* Cham.
 6149 *nigra* Busck.
- Trypanisma** Clem.
 6150 *prudens* Clem.
 quinqueannulella Cham.†
 6151 *fagella* Busck.
- Epithectis** Meyr.*
 6152 *attributella* Wlk.
 6153 *bicostomaculella* Cham.
 6154 *sylvicolella* Busck.
 6155 *subsimella* Clem. (5388).
 6156 *saundersella* Cham.
 6157 *gallægenitella* Clem.
 geminella Riley.
- Paralechia** Busck.*
 6158 *pinifoliella* Cham.
 6159 *cristifasciella* Cham.
 inscripta Wlsm. (5390).
- Phthorimæa** Meyr.*
 6160 *operculella* Zell.
 6161 *glochinella* Zell. (5617).
 6162 *striatella* Murtf.
 6163 *marmorella* Cham.
- Gnorimoschema** Busck.*
 6164 *gallæsolidaginis* Riley.
 6165 *busckiella* Kearf.
 6166 *gallæsteriella* Kell.
 gallædiplopappi Fyles.‡
 6167 *baccharisella* Busck.
 6168 *coquilletella* Busck.
 6169 *albimarginella* Cham.
- 6170 *semicyclionella* Busck.
 6171 *pallidochrella* Cham. (5272)
 6172 *dudiella* Busck.
 6173 *serratipalpella* Cham.
 6174 *pedmontella* Cham.
 6175 *triocelella* Cham.
 6176 *octomaculella* Cham.
 6177 *henshawiella* Busck.
 6178 *collinusella* Cham.
 6179 *saphirinella* Cham.
 6180 *florella* Busck.
 6181 *banksiella* Busck.
 6182 *batanella* Busck.
 6183 *lavernella* Cham.
 physalivorella Cham.
 6184 *scutellariæella* Cham.
 6185 *brackenridgella* Busck.
 detersella || Clem.
 6186 *tetradymiella* Busck.
 6187 *terracottella* Busck.
 6188 *artemisiella* Kearf.
- Neodactylota** Busck.
 6189 *snellenella* Wlsm. (5210).
 6190 *barberella* Busck.
- Deoclona** Busck.
 6191 *yuccasella* Busck.
- Prostomeus** Busck.
 6192 *brunneus* Busck.
- Polyhymno** Cham.
 6193 *luteostrigella* Cham.
 6194 *acaciella* Busck.
 6195 *sexstrigella* Cham.
- Aproærëma** Durrant.*
 6196 *crotalariella* Busck.
 6197 *palpilineella* Cham.
 6198 *nigrella* Cham.
 6199 *kearfottella* Busck.
 6200 *nigratomella* Clem.
 apicilinella Clem.
 6201 *concinusella* Cham.
- Anacampsis** Curt.
 6202 *innocuella* Zell.

* *Gelechia*, in part. † (5464.) ‡ (5675.)

- 6203 rhoifructella *Clem.*
 consonella Zell.
 quadrinaculella Cham.
 6204 crescentifasciella *Cham.*
 6205 niveopulvella *Cham.*
 6206 argyrothamniella *Busck.*
 6207 lagunculariella *Busck.*
 6208 cyclella *Busck.*
 6209 paltodoriella *Busck.*
 6210 fullonella *Zell.*
 rufusella Cham.
 subruberella Cham.
 6211 lupinella *Busck.*
 6212 agrimoniella *Clem.*
 aduncella Zell.
 6213 tristigella *Wism.*
 6214 coverdalella *Kearf.*
 6215 levipedella *Clem.*
- Gelechia** Hbn.*
 6216 cercerisella *Cham.*
 olympiadella Zell.
 6217 quinella *Zell.*
 6218 arizonella *Busck.*
 6219 coloradensis *Busck.*
 6220 trialbamaculella *Cham.*
 epigæella Cham.
 6221 confusella *Cham.*
 persicæella Murtf.
 6222 bimaculella *Cham.*†
 ternariella Zell.
 6223 continuella *Zell.*
 albomaculella Cham.
 6224 ribesella *Cham.*
 6225 trophella *Busck.*
 6226 lugubrella *Fabr.*
 6227 viduella *Fabr.*
 labradoriella Clem.
 6228 albilorella *Zell.*
 trifasciella Cham.
 6229 dentella *Busck.*
 6230 sistrella *Busck.*
 6231 abdominella *Busck.*
 6232 basquella *Cham.*
- 6233 paulella *Busck.*
 6234 unifasciella *Busck.*
 6235 packardella *Cham.*
 6236 aristella *Busck.*
 6237 thoracealbella *Cham.*
 6238 minimaculella *Cham.*
 6239 ochreosuffusella *Cham.*
 depressostrigella Cham.
 6240 striatella *Busck.*
 6241 ochreostrigella *Cham.*
 6242 hibiscella *Busck.*
 6243 cockerelli *Busck.*
 6244 variabilis *Busck.*
 6245 trilineella *Cham.*
 6246 bianulella *Cham.* (5579).
 ocellella Cham.
 6247 discoocellella *Cham.*
 violaceofusca Cham.
 6248 anarsiella *Cham.*
 6249 pravinominella *Cham.*
 6250 barnesiella *Busck.*
 6251 lindenella *Busck.*
 6252 dyariella *Busck.*
 6253 albisparsella *Cham.*
 platanella Cham. (5285).
 6254 ornatifimbriella *Clem.*
 unctulella Zell.
 6255 obscuerocelella *Cham.*
 6256 versutella *Zell.*
 6257 lynceella *Zell.*
 6258 bicostomaculella *Cham.*
 quercifoliella Cham.
 6259 nigrimaculella *Busck.*
 6260 maculimarginella *Cham.*
 6261 gilvomaculella *Clem.*
 biminimaculella Cham.
 6262 pseudoacaciella *Cham.*
 cæcella Zell.
 6263 serotinella *Busck.*
 6264 vernella *Murtf.*
 6265 brumella *Clem.*
 6266 sequax *Haw.*
 6267 occidentella *Cham.*

* Old list, Numbers 5323 and 5348 are unidentified Elachistids; No. 5415 was never described; No. 5474 is an obsolete European name.—W. D. K.

† (5256 and 5326.)

- 9268 *mediofuscella* Clem.
 vagella Wlk.
 6269 *walsinghami* Dietz.
 6270 *pennsylvanica* Dietz.
 6271 *tephriasella* Cham.
 6272 *conclusella* Wlk.
 6273 *rileyella* Cham.*
 6274 *nundinella* Zell.
 beneficentella Murtf.
 6275 *monumentella* Cham.
 6276 *obscurusuffusella* Cham.
 6277 *petasitis* Pfaff.
 6278 *panella* Busck.
 6279 *abella* Busck.
 6180 *fuscotæniaella* Cham.
 6181 *aceriella* Clem.
 6182 *adapterella* Clem.
 6183 *albistrigella* Cham.
 6284 *ambrosiæella* Cham.
 6285 *amorphæella* Cham.
 6286 *argentialbella* Cham.
 6287 *attritella* Wlk.
 6288 *discomaculella* Cham.
 aurimaculella Cham.
 6289 *badiomaculella* Cham.
 6290 *bistrigella* Cham.
 6291 *canopulvella* Cham.
 6292 *capiteochrella* Cham.
 6293 *caryævorella* Pack.
 6294 *cassella* Wlk.
 6295 *decemmaculella* Cham.
 6296 *discoannulella* Cham.
 6297 *discostrigella* Cham.
 6298 *flavicorporella* Wlsm.
 6299 *flexurella* Clem.
 6300 *fuscoluteella* Cham.
 6301 *fuscomaculella* Cham.
 6302 *glycyrrhizæella* Cham.
 6303 *grisella* Cham.
 6304 *griseaella* Cham.
 6305 *griseochrella* Cham.
 6306 *hamameliella* Clem.
 6307 *labradorica* Mæschl.
 6308 *lacteusochrella* Cham.
 6309 *liturella* Wlk.
 6310 *maculatusella* Cham.
 6311 *milleriella* Cham.
 6312 *mimella* Clem.
 6313 *obscuraella* Cham.
 6314 *obscurusella* Cham.
 fuscopulvella Cham.
 6315 *ocherfuscella* Cham.
 6316 *pallidegriseella* Cham.
 6317 *palpialbella* Cham.
 6318 *parvipulvella* Cham.
 6319 *pullifimbriella* Clem.
 6320 *pullusella* Cham.
 6321 *simpliciella* Cham.
 6322 *subalbusella* Cham.
 6323 *suffusella* Cham.
 6324 *thoraceochrella* Cham.
 6325 *thoracestrigella* Cham.
 6326 *unistrigella* Cham.
 6327 *versicolorella* Cham. (5284).
 6328 *wacoella* Cham.
- Menesta** Clem.
 6329 *tortriciformella* Clem.
 coryliella Cham. (5344).
 6331 *melanella* Murtf.
 6332 *albaciliæella* Cham. (5580).
 argenticiliæella Cham.†
- Strobisia** Clem.
 6333 *iridipennella* Clem.
 proserpinella F. & B.
 6334 *emblemella* Clem.
- Trichotaphe** Clem.‡
 6335 *flavocostella* Clem.
 6336 *inserrata* Wlsm.
 6337 *serrativittella* Zell.
 plutella Cham.
 6338 *costaruoella* Cham.
 6339 *alacella* Clem.
 6340 *purpureofusca* Wlsm.
 6341 *nonstrigella* Cham. (5546).
 6342 *juncidella* Clem.
 pallipalpis Wlk.

* (5277 and 5468.) † (5581.) ‡ *Gelechia*, in part.

- 6343 *melantherella* Busck.
 6344 *setosella* Clem.
 bilobella Zell.
 6345 *inversella* Zell.
 6346 *condaliavorella* Busck.
 6347 *chambersella* Murf.
 inæquepulvella Cham.
 6348 *lactiflosella* Cham.
 6349 *trimaculella* Cham.
 6350 *bidiscomaculella* Cham.
 6351 *fernaldella* Busck.
 6352 *georgiella* Wlk.
Glyphidocera Wlsm.
 6353 *floridanella* Busck.
 6354 *æquepulvella* Cham. (5300).
Anorthosia Clem.
 6355 *punctipennella* Clem.
 6356 *gracilella* Cham. (5544).
Enchrysa Zell.
 6357 *dissectella* Zell.
Ypsolophus Fabr.
 6358 *ligulellus* Hbn.
 pometella Harris.
 contubernatellus Fitch.
 flavivittellus Clem.
 6359 *punctidiscellus* Clem.
 stramineellus Cham.
 6360 *touceyellus* Busck.
 trimaculellus || Cham.*
 6361 *bipunctellus* Wlsm.
 6362 *trinotellus* Coq.
 6363 *citrifoliellus* Cham. (5536).
 6364 *caryæfoliellus* Cham.
 6365 *ventrellus* Fitch.
 unicipunctellus Clem.
 6366 *eupatoriellus* Cham.
 setosella Wlsm. (5538).
 6367 *malifoliellus* Fitch.
 6368 *quercicellus* Cham.
 6369 *roseocostellus* Wlsm.
 6370 *bimaculellus* Cham. (5535).
 6371 *grisseellus* Cham. (5537).
 6372 *rusticus* Wlsm.
Anarsia Zell.
 6373 *lineatella* Zell.
 6374 *suffusella* Cham.

XYLORICTIDÆ.

- Stenoma** Zell.
 6375 *schlægeri* Zell.
 6376 *leucillana* Zell.
 6377 *humilis* Zell.
 6378 *crambitella* Wlsm.
 6379 *furcata* Wlsm.
 6380 *algidella* Wlk.
Brachiloma Clem.
 6381 *osseella* Wlsm. (5230).
 6382 *vestalis* Zell. (5231).
 6383 *unipunctella* Clem. (5592).
 lithosina Zell. (5229).

ECOPHORIDÆ.

- Eumeyrickia** Busck.
 6384 *trimaculella* Fitch (5532).
 haustellata Wlk. (5209).
Cryptolechia Zell.
 6385 *contrariella* Wlk.
 sparsiciliella Clem.
 atropicta Zell.
 6386 *concolorella* Beut.
 6387 *cretacea* Zell.†
 6388 *obscurumaculella* Cham.
 6389 *piperatella* Zell.
 Psilocorsis Clem.
 6390 *quercicella* Clem. (5223).
 obsoletella Zell. (5221).
 6391 *cryptolechiella* Cham.
 6392 *faginella* Cham.
 6393 *dubitatella* Zell.
 6394 *reflexella* Clem. (5224).
 6395 *ferruginosa* Zell. (5219).
Machimia Clem.
 6396 *tentoriferella* Clem.

* (5539.) † (5218 and 5226.)

Depressaria Haw.

- 6397 atrodorsella *Clem.*
 6398 umbraticostella *Wlsm.*
 6399 thoracenigræella *Cham.**
 6400 gracilis *Wlsm.*
 6401 pulvipennella *Clem.*
 6402 arnicella *Wlsm.*
 6403 argillacea *Wlsm.*
 6404 sanguinella *Busck.*
 6405 applana *Fabr.*
 6406 ciliella *Staint.*
 6407 fernaldella *Wlsm.*
 6408 psoraliella *Wlsm.*
 6409 novimundi *Wlsm.*
 6410 thoracefasciella *Cham.*
 6411 klamathiana *Wlsm.*
 6412 ciniflonella *Zell.*
 6413 nebulosa *Zell.*
 6414 fulva *Wlsm.*
 6415 amyrisella *Busck.*
 6416 muricolorella *Busck.*
 6417 curvilineella *Beut.*
 6418 senicionella *Busck.*
 seniciella *Busck.*
 6419 sabulella *Wlsm.*
 6420 arenella *Schiff.*
 6421 canadensis *Busck.*
 6422 lythrella *Wlsm.*
 6423 posticella *Wlsm.*
 6424 nubiferella *Wlsm.*
 6425 robinella *Pack.*
 hilarella *Zell.*
 6426 lecontella *Clem.*
 6427 emeritella *Staint.*
 6428 togata *Wlsm.*
 6429 betulella *Busck.*
 6430 nervosa *Haw.*
 6431 barberella *Busck.*
 6432 heracliana *DeG.*
 6433 groteella *Rob.*
 6434 cinereocostella *Clem.*
 6435 scabella *Zell.*

Semioscopsis Hbn.

- 6436 packardella *Clem.* (5290).
 6437 merriarella *Dyar.*
 6438 aurorella *Dyar.*
 6439 megamicrella *Dyar.*
 6440 inornata *Wlsm.*
 6441 allenella *Wlsm.*

Ethmia Hbn.*Psecadia* Hbn.

- 6442 albistrigella *Wlsm.*
 6443 fuscipedella *Wlsm.*
 6444 monticola *Wlsm.*
 6445 arctostaphylella *Wlsm.*
 6446 obscurella *Beut.*
 6447 mirusella *Cham.*
 albicostella *Beut.*
 6448 discostrigella *Cham.*
 6449 semitenebrella *Dyar.*
 6450 subcærulea *Wlsm.*
 6451 confusella *Wlk.*
 6452 josephinella *Dyar.*
 6453 marmorea *Wlsm.*
 6454 semilugens *Zell.*
 semiopaca *Grt.*
 plumbeella *Beut.*
 6455 trifurcella *Cham.*
 6456 semiombra *Dyar.*
 6457 hagenella *Cham.*
 6458 apicipunctella *Cham.*
 6459 coranella *Dyar.*
 6460 longimaculella *Cham.†*
 walsinghamella *Beut.*
 6461 zelleriella *Cham.*
 6462 texanella *Cham.*

Triclonella Busck.

- 6463 pergandeella *Busck.*
 6464 villella *Busck.*

Euclimensia Grt.

- 6465 bassettella *Clem.*
 6466 schwarziella *Busck.*

Epicallima Dyar.

- 6467 argenticinctella *Clem.* (5549)

* (5495.) † (5155 and 5239.)

Borkhausenia Hbn.*Cecophora* Latr. (part).6468 borkhausenii *Zell.**boreasella* Cham.6469 coloradella *Wlsm.*6470 determinatella *Zell.*6471 dimidiella *Wlsm.*6472 pseudospretella *Staint.*6473 quadrimaculella *Cham.*6474 shalleriella *Cham.*6475 thoracella *Wlsm.*6476 constrictella *Zell.***Chambersia** Riley.6477 haydenella *Riley.***Cecophora** Latr.6478 newmanella *Clem.* (5545).**Babaiaxa** Busck.6479 deliella *Fern.* (5235).**BLASTOBASIDÆ.****Ploiophora** Dietz.6480 ampla *Dietz.*6481 fidella *Dietz.*6506 equitella *Dietz.*6507 fraternella *Dietz.*6508 argyreella *Dietz.***Pigritia** Clem.6482 confusella *Dietz.*6483 purpurella *Dietz.*6484 basillarella *Dietz.*6485 laticapitella *Clem.*6486 mediofasciella *Dietz.*6487 ornatella *Dietz.*6488 angustipennella *Dietz.*6489 tristella *Dietz.*6490 spoliatella *Dietz.*6491 arizonella *Dietz.*6492 obscurella *Dietz.***Hypatima** Hbn.6509 subsenella *Zell.**punctiferella* Clem. (5457)6510 confectella *Zell.***Blastobasis** Zell.*6511 guilandinæ *Busck.*6512 subtractella *Wlk.* (5487).**Holcocera** Clem.*Blastobasis* Zell.6513 chalcfrontella *Clem.**clemensella* Cham.6514 fluxella *Zell.*6515 gigantella *Cham.*6516 gilbociliella *Clem.*6517 iceryæella *Riley.*6518 modestella *Clem.**glandulella* Riley.*nubilella* Zell.6519 purpurocomella *Clem.**quisquiliella* Zell.6520 retectella *Zell.*6521 sciaphiella *Zell.* (5576).*triangularisella* Cham.6522 livorella *Zell.*6523 fuscopulvella *Cham.*6524 fractilinea *Zell.*6525 maligemmella *Murtf.***Epigritia** Dietz.6493 pallidotinctella *Dietz.*6494 heidemannella *Dietz.***Dryope** Cham.6495 occidentella *Dietz.*6496 tenebrella *Dietz.*6497 minnicella *Dietz.*6498 grisella *Dietz.*6499 fuscousuffusella *Dietz.*6500 ochrocomella *Clem.* (5295).6501 canariella *Dietz.*6502 discopunctella *Dietz.*6503 ochreella *Clem.*6504 fenyesella *Dietz.***Pseudopigritia** Dietz.6505 dorsomaculella *Dietz.*

* Old list Nos. 5561 and 5562 are MSS. species, never published.—W. D. K.

ELACHISTIDÆ.

Coleophora Hbn.

- 6526 accordella *Wlsm.*
 6527 æneusella *Cham.*
 6528 acutipennella *Wlsm.*
 6529 albacostella *Cham.*
 6530 argentialbella *Cham.*
 6531 chambersella *Dyar.*
 artemisicolella || *Cham.*
 6532 atriplicivora *Ckll.*
 6533 auropurella *Cham.*
 6534 basistrigella *Cham.*
 6535 bella *Wlsm.*
 6536 biminimaculella *Cham.*
 6537 bipunctella *Wlsm.*
 6538 bistrigella *Cham.*
 6539 cœnosipennella *Clem.*
 6540 caryæfoliella *Clem.*
 6541 castipennella *Wlsm.*
 6542 cerasivorella *Pack.*
 6543 cæspititiella *Zell.*
 6544 cinerella *Cham.*
 6545 concolorella *Clem.*
 6546 cornella *Wlsm.*
 6547 spissicornis *Haw.*
 6548 corruscipennella *Clem.*
 6549 corylifoliella *Clem.*
 6550 cratipennella *Clem.*
 gigantella *Cham.*
 6551 cretaticostella *Clem.*
 6552 currucipennella *Zell.*
 6553 discostriata *Wlsm.*
 6554 fletcherella *Fern.*
 6555 fagicosticella *Cham.*
 6556 fuscostrigella *Cham.*
 6557 glaucella *Wlsm.*
 6558 infuscatella *Clem.*
 6559 inornatella *Cham.*
 6560 irroratella *Wlsm.*
 6561 loricella *Hbn.*
 6562 limosipennella *Dup.*
 laticornella *Clem.*
 6563 leucochrysellæ *Clem.*
 6564 lineapulvella *Cham.*
 6565 lynosyridella *Wlsm.*
 6566 luteocostella *Cham.*

- 6567 malivorella *Riley.*
 6568 nigralineella *Cham.*
 6569 nigrostriata *Wlsm.*
 6570 ochrella *Cham.*
 6571 pruniella *Clem.*
 occidentis *Zell.*
 6572 ochrostriata *Wlsm.*
 6573 octagonella *Wlsm.*
 6574 ostryæ *Clem.*
 6575 portulacæ *Ckll.*
 6576 quadrilineella *Cham.*
 6577 querciella *Clem.*
 6578 rosacella *Clem.*
 6579 rosæfoliella *Clem.*
 6580 shaleriella *Cham.*
 6581 sparsipulvella *Cham.*
 6582 suædicola *Ckll.*
 6583 tenuis *Wlsm.*
 6584 texanella *Cham.*
 6585 tiliafoliella *Clem.*
 6586 trilineella *Cham.*
 6587 unicolorella *Cham.*
 6588 veroniæella *Cham.*
 6589 viburnella *Clem.*
 6590 viridicuprella *Wlsm.*
 6591 viscidiflorella *Wlsm.*
 6592 wythiæ *Wlsm.*
 6593 zelleriella *Cham.*

Coleotechnistes *Cham.*

- 6594 citriella *Cham.*

Batrachedra *Staint.*

- 6595 præangusta *Haw.*
 6596 rileyi *Wlsm.*
 6597 salicipomonella *Clem.*
 6598 striolata *Zell.*

Cosmopteryx *Hbn.*

- 6599 chalybæella *Wlsm.*
 6600 clemensella *Staint.*
 6601 delicatella *Wlsm.*
 6602 fernaldella *Wlsm.*
 6603 floridanella *Bent.*
 nigrapunctella *Busck.*
 6604 gemmiferella *Clem.*

6605 ipomœæ *Busck.*
 6606 attenuatella *Wlk.*
 lespedezæ, *Wlsm.*

6607 minutella *Beut.*
 6608 montisella *Cham.*
 6609 nitens *Wlsm.*
 6610 pulcherrimella *Cham.*
 6611 quadrilineella *Cham.*
 6612 unicolorella *Wlsm.*

Scelorthus *Busck.*

6613 pisoniella *Busck.*

Elachista *Tr.*

6614 albapalpella *Cham.*
 6615 duplicatella *Dyar.*
 bicristatella *Cham.*
 6616 brachyelytrifoliella *Clem.*
 6617 concolorella *Cham.*
 6618 cristatella *Cham.*
 6619 illectella *Clem.* (5797).
 6620 inornatella *Cham.*
 6621 maculosella *Clem.*
 6622 madarella *Clem.*
 6623 metallifera *Wlsm.*
 6624 orichalcella *Clem.*
 6625 parvipulvella *Cham.*
 6626 præmaturella *Clem.*
 6627 pusilla *F. & B.*
 6628 staintonella *Cham.*
 6629 texanella *Cham.*
 6630 texanica *F. & B.*
 6631 unifasciella *Cham.*
 6632 bicristatella *Cham.*
 6633 curvilineella *Cham.*

Lymnæcia *Staint.*

6634 phragmitiella *Staint.*

Lithariapteryx *Cham.*

6635 abroniæella *Cham.*

Lamprolophus *Busck.*

6636 lithella *Busck.*

Heliodines *Staint.*

6637 bella *Cham.*
 6638 extraneella *Wlsm.*

6639 sexpunctella *Wlsm.*
 6640 tripunctella *Wlsm.*
 6641 unipunctella *Wlsm.*

Scythris *Hbn.*

Butalis *Tr.*

6642 albapennella *Cham.*
 6643 albilineata *Wlsm.*
 6644 aterrimella *Wlk.*
 6645 basilaris *Zell.*
 6646 eboracensis *Zell.*
 6647 fuscicomella *Clem.*
 6648 impositella *Zell.*
 6649 ochristriata *Wlsm.*
 6650 perspicelella *Wlsm.*
 6651 pilosella *Zell.*
 6652 plausipennella *Cham.*
 6653 suffusa *Wlsm.*
 6654 trivinctella *Zell.*

Heliozela *H.-S.*

6655 æsella *Cham.*
 6656 gracilis *Zell.*

Idioglossa *Wlsm.*

6657 miraculosa *F. & B.* (5778).

Antispila *Hbn.*

6658 ampelopsiella *Cham.*
 6659 cornifoliella *Clem.*
 6660 eugeniella *Busck.*
 6661 hydrangiæella *Cham.*
 6662 isabella *Clem.*
 6663 nyssæfoliella *Clem.*
 6664 viticordifoliella *Clem.*

Stilbosis *Clem.*

6665 tesquella *Clem.*

Cycloplasis *Clem.*

6666 panicifoliella *Clem.*

Ætia *Cham.*

6667 bipunctella *Cham.*

Theisoa *Cham.*

6668 constrictella *Zell.*
 6669 multifasciella *Cham.*

Chrysopeleia Cham.

- 6670 ostryæella *Cham.*
 6671 purpuriella *Cham.*
 6672 quadricristatella *Cham.*

Eriphia Cham.

- 6673 concolorella *Cham.*
 6674 albalineella *Cham.*
 6675 nigrilineella *Cham.*

Coptodisca Wlsm.

- Aspidisca* Clem.
 6676 diospyriella *Cham.*
 6677 condaliæ *Busck.*
 6678 ella *Cham.*
 6679 lucifluaella *Clem.*
 6680 juglandiella *Cham.*
 6681 ostryæfoliella *Clem.*
 6682 saliciella *Cham.*
 6683 splendoriferella *Clem.*

Epermenia Hbn.

- 6684 ramapoella *Kearf.*
 6685 canicinctella *Clem.* (5718).
 6686 circutaella *Kearf.*
 6687 pimpinella *Murtf.*

Mompha Hbn.

- Laverna* Curt.
 6688 albella *Cham.*
 6689 albopalpella *Cham.*
 6690 argentimaculella *Murtf.*
 6691 bifasciella *Cham.*
 6692 brevivittella *Clem.*
 6693 circumscriptella *Zell.*
 6694 coloradella *Cham.*
 6695 decorella *Steph.*
 6696 definitella *Zell.*
 6697 eloisella *Clem.*
 6698 erransella *Cham.*
 6699 gleditschiæella *Cham.*

- 6700 grandisella *Cham.*
 6701 ignobilisella *Cham.*
 6702 luciferella *Clem.*
 6703 cephalanthiella *Cham.*
 6704 minimella *Cham.*
 6705 murtfeldtella *Cham.*
 6706 rufocristatella *Cham.*
 6707 subiridescens *Wlsm.*
 6708 subbistrigella *Haw.*
 6709 sexnotella *Cham.*

Homaledra Busck.

- 6710 heptathalama *Busck.*
 6711 sabalella *Cham.* (5736).

Endrosis Hbn.

- 6712 lacteella *Schif.*

Leucophryne Cham.

- 6713 tricristatella *Cham.*

Douglasia Staint.

- 6714 obscurolfasciella *Cham.*

Arotrura Wlsm.

- 6715 eburnea *Wlsm.*

Asphigalia Dyar.

- Phigalia* || Cham.
 6716 albella *Cham.*
 6717 ochreomaculella *Cham.*

Schreckensteinia Hbn.

- 6718 felicella *Wlsm.*
 6719 erythriella *Clem.*
 6720 festaliella *Hbn.*

Walshia Clem.

- 6721 amorphella *Clem.*

Eulyonetia Cham.

- 6722 inornatella *Cham.*

Cacelice Busck.

- 6723 permolestella *Busck.*

TINEIDÆ.**Nepticula** von Heyd.

- 6724 amelanchierella *Clem.*
 6725 anguinella *Clem.*
 6726 apicialbella *Cham.*
 6727 badiocapitella *Cham.*

- 6728 belfrageella *Cham.*
 6729 bifasciella *Clem.*
 6730 castaneæfoliella *Cham.*
 6731 caryæfoliella *Clem.*
 6732 clemensella *Cham.*

6733 condaliafoliella *Busck*.
 6734 corylifoliella *Clem*.
 6735 cratægifoliella *Clem*.
 6736 dallasiana *F. & B*.
 6737 fuscocapitella *Cham*.
 6738 fuscotiella *Clem*.
 6739 grandisella *Cham*.
 6740 juglandifoliella *Clem*.
 6741 latifasciella *Cham*.
 6742 maculosella *Cham*.
 6743 maximella *Cham*.
 6744 minimella *Cham*.
 6745 myricafoliella *Busck*.
 6746 nigriverticella *Cham*.
 6747 nyssæfoliella *Busck*.
 6748 obrutella *Zell*. (5969).

*bosqueella Cham.**

6749 ochrefasciella *Cham*.
 6750 ostryæfoliella *Clem*.
 6751 platanella *Clem*.
 6752 platea *Clem*.
 6753 pomivorella *Pack*. (6020).
 6754 populetorum *F. & B*.
 6755 prunifoliella *Clem*.
 6756 pteliæella *Cham*.
 6757 quercicastanella *Cham*.
 6758 quercipulchrella *Cham*.
 6759 resplendensella *Cham*.
 6760 rosæfoliella *Clem*.
 6761 rubifoliella *Clem*.
 6762 saginella *Clem*.
 6763 serotinæella *Cham*.
 6764 thoracealbella *Cham*.
 6765 unifasciella *Cham*.
 6766 villosella *Clem*.
 6767 virginiella *Clem*.

Opostega Zell.

6768 albogallierella *Clem*.
 6769 nonstrigella *Cham*.
 6770 quadristrigella *Cham*.
accessoriella F. & B.

Bucculatrix Zell.

6771 albicapitella *Cham*.

6772 ambrosiæfoliella *Cham*.
 6773 agnella *Clem*.
 6774 angustata *F. & B*.
 6775 canadensisella *Cham*.
 6776 capitallibella *Cham*.
 6777 coronatella *Clem*.
 6778 immaculatella *Cham*.
 6779 ivella *Busck*.
 6780 litigiosella *Zell*.
 6781 luteella *Cham*.
 6782 magnella *Cham*.
 6783 niveella *Cham*.
 6784 packardella *Cham*.
 6785 pomifoliella *Clem*.
 6786 quinquenotella *Cham*.
 6787 rileyi *F. & B*.
 6788 staintonella *Cham*.
 6789 thuiella *Pack*.
 6790 trifasciella *Clem*.

Lithocolletes Hbn.

6791 hageni *F. & B*.
 6792 fitchella *Clem*.
 6793 rileyella *Cham*.
 6794 insignis *Wlsm*.
 6795 clemensella *Cham*.
 6796 lucidicostella *Clem*.
 6797 argentifimbriella *Clem*.
 6798 quercialbella *Fitch*.
 6799 subaureola *F. & B*.
 6800 caryæalbella *Cham*.
 6801 lucietiella *Clem*.
 6802 albanotella *Cham*.
 6803 alniella *Zell*.
 6804 ostensackenella *Fitch*.
 6805 gemmea *F. & B*.
 6806 robiniella *Clem*.
 6807 uhlerella *Fitch*.
 6808 morrisella *Fitch*.
 6809 blancardella *Fab*.
pomifoliella Zell.
 6810 faginella *Zell*.
 6811 incanella *Wlsm*.
 6812 alnicolella *Wlsm*.
 6813 alni *Wlsm*.

* (5966 and 5976).

6814 *ostryæfoliella* Clem.
 6815 *minutella* F. & B.
 6816 *diaphanella* F. & B.
 6817 *scudderella* F. & B.
 6818 *obsoleta* F. & B.
 6819 *obscuricostella* Clem.
 6820 *æriferella* Clem.
 6821 *sexnotella* Cham.
 6822 *argentinotella* Clem.
 6823 *occitanica* F. & B.
 6824 *amœna* F. & B.
 6825 *celtifoliella* Cham.
 6826 *cinninatiella* Cham.
 6827 *caryæfoliella* Clem.
 6828 *macrocarpella* F. & B.
 6829 *umbellulariæ* Wlsm.
 6830 *gaultheriella* Wlsm.
 6831 *ledella* Wlsm.
 6832 *nemoris* Wlsm.
 6833 *ulmella* Cham.
 6834 *conglomeratella* Zell.
 6835 *quercivorella* Cham.
 6836 *australisella* Cham.
 6837 *solidaginis* F. & B.
 6838 *grindeliella* Wlsm.
 6839 *chambersella* Wlsm.
 6840 *basistrigella* Clem.
 6841 *auronitens* F. & B.
 6842 *desmodiella* Clem.
 6843 *aceriella* Clem.
 6844 *hamamelis* Busck.
 6845 *guttifinitella* Clem.
 toxicodendri F. & B.
 6846 *æsculisella* Cham.
 6847 *obstrictella* Clem.
 6848 *corylisella* Cham.
 6849 *oregonensis* Wlsm.
 6850 *tiliacella* Cham.
 tiliella Cham.
 6851 *symphoricarpella* Cham.
 6852 *bolliella* Dyar.
 6853 *fragilella* F. & B.
 6854 *affinis* F. & B.
 6855 *mariaella* Cham.
 6856 *tritæniella* Cham.
 6857 *fasciella* Wlsm.

6858 *castaneæella* Cham.
 6859 *bostonica* F. & B.
 6860 *ignota* F. & B.
 6861 *ambrosiella* Cham.
 6862 *elephantopodella* F. & B.
 6863 *verbesinella* Busck.
 6864 *actinomeridis* F. & B.
 6865 *eppelsheimii* F. & B.
 6866 *bethuniella* Cham.
 6867 *lebertella* F. & B.
 6868 *betulivora* Wlsm.
 6869 *bifasciella* Cham.
 6870 *tubiferella* Clem.
 6871 *populiella* Cham.
 6872 *atomariella* Zell.
 6873 *salicifoliella* Clem.
 6874 *hamadryella* Clem.
 6875 *ostryarella* Cham.
 6876 *lysimachiaella* Cham.

Bedellia Staint.

6877 *somnulenta* Zell.
 6878 *minor* Busck.

Chilocampyla Busck.

6879 *dyariella* Busck.

Eucosmophora Wlsm.

6880 *sideroxyloniella* Busck.

Gracilaria Haw.

6881 *aceriella* Cham.
 6882 *acerifoliella* Cham.
 6883 *alnicoella* Cham.
 6884 *alnivorella* Cham.
 6885 *astericola* F. & B.
 6886 *fulgidella* Clem.
 6887 *atomosella* Zell.
 6888 *behrensella* Cham.
 6889 *belfrageella* Cham.
 6890 *blandella* Clem.
 6891 *bosquella* Cham.
 6892 *coroniella* Clem.
 6893 *violacella* Clem.
 desmodifoliella Clem.
 6894 *plantaginisella* Cham.
 erigeronella Cham.
 6895 *elongella* Linn.
 6896 *falconipennella* Hbn.

- 6897 fasciella *Cham.*
 6898 fuscoochrella *Beut.*
 6899 juglandiella *Cham.*
 juglandisnigræella *Cham.*
 6900 negundella *Cham.*
 6901 nigristrigella *Beut.*
 ruptostrigella *Beut.*
 6902 stigmatella *Fabr.*
 6903 rhoifoliella *Cham.*
 6904 salicifoliella *Cham.*
 6905 sauzalitoella *Cham.*
 6906 sassafrasella *Cham.*
 6907 sanguinella *Beut.*
 6908 shastaella *Beut.*
 6909 alchimiella *Scop.*
 swederella *Thunb.*
 6910 superbifrontella *Clem.*
 6911 packardella *Cham.*
 6912 populiella *Cham.*
 6913 thermopsella *Cham.*
 6914 ribesella *Cham.*
 6915 pulchella *Cham.*
 6916 burgessiella *Zell.*
 6917 auriferella *F. & B.*
 6918 consimilella *F. & B.*
 6919 interpositella *F. & B.*
 6920 obscuripennella *F. & B.*
 6921 burserella *Busck.*
 6922 sebastianella *Busck.*
 6923 pnosmodiella *Busck.*
 6924 strictella *Wlk.* (5484)

Dialectica *Wlsm.*

- 6925 strigifinitella *Clem.* (5637)
 duodecemlineella *Clem.**
 quercifoliella *Cham.†*
 6926 venustella *Clem.* (5640)

Parectopa *Clem.*

- 6927 lespedezæfoliella *Clem.*
 6928 robiniella *Clem.*

Ornix *Tr.*

- 6929 geminatella *Pack.*
 6930 cratægifoliella *Clem.*

- 6931 boreasella *Clem.*
 6932 anglicella *Staint.*
 6933 festinella *Clem.*
 6934 inusitatumella *Cham.*
 6935 trepidella *Clem.*
 6936 quadripunctella *Clem.*

Coriscium *Zell.*

- 6937 albinatella *Cham.*
 6938 paradoxum *F. & B.*
 6939 quinquestrigella *Cham.*
 6940 randiella *Busck.*
 6941 rhombiferellum *F. & B.*
 6942 cuculipenellum *Hbn.*

Leucanthiza *Clem.*

- 6943 amphicarpeæfoliella *Clem.*

Marmara *Clem.*

- 6944 salictella *Clem.*
 6945 guilandinæ *Busck.*

Leucoptera *Hbn.*

- 6946 erythrinella *Busck.*
 6947 guettardella *Busck.*

Prolenoptera *Busck.*

- 6948 albella *Cham.* (5942)
 6949 smilaciella *Busck.*

Philonome *Cham.*

- 6950 clemensella *Cham.*

Busckia *Dyar.*

- Eurynome* || *Cham.*
 6951 albella *Cham.*
 6952 luteella *Cham.*

Caconome *Dyar.*

- Acanthocnemes* || *Cham.*
 6953 fuscoseapulella *Cham.*

Lyonetia *Hbn.*

- 6954 alniella *Cham.*
 6955 latistrigella *Wlsm.*
 6956 speculella *Clem.*
 nidificansella *Pack.*
 gracilella *Cham.*
 apicistrigella *Cham.*

* (5615.) † (5652.)

Phyllocnistis Zell.

- 6957 ampelopsiella *Cham.*
 6958 populiella *Cham.*
 6959 vitifoliella *Cham.*
 6960 vitigenella *Clem.*
 6961 liriiodendrella *Clem.*
 6962 magnoliella *Cham.*
 6963 liquidambarisella *Cham.*
 6964 similiacicella *Cham.*
 6965 intermediella *Busck.*
 6966 erechtiisella *Cham.*
 insignis F. & B.
 6967 magnatella *Zell.*

Metriochoera Busck.

- 6968 psychotriatella *Busck.*

Tischeria Zell.

- 6969 sulphurea F. & B.
 6970 clemensella *Cham.*
 6971 concolor *Zell.*
 6972 castaneæella *Cham.*
 6973 citrinipennella *Clem.*
 6974 badiella *Cham.*
 6975 fuscomarginella *Cham.*
 6976 quercitella *Clem.*
 tinctoriella *Cham.*
 6977 helianthi F. & B.
 6978 solidaginifoliella *Clem.*
 6979 purinosella *Cham.*
 6980 pulvella *Cham.*
 6981 heteroteræ F. & B.
 6982 heliopsisella *Cham.*
 6983 longeciliata F. & B.
 6984 ambrosiæella *Cham.*
 6985 ceanothi *Wlsm.*
 6986 malifoliella *Clem.*
 6987 ænea F. & B.
 6988 roseticola F. & B.

Coptotriche Wlsm.

- 6989 zelleriella *Clem.*

Podiasa Busck.

- 6990 chiococcella *Busck.*

Argyresthia Hbn.

- 6991 abdominalis *Zell.*

- 6992 altissimella *Cham.*
 6993 andereggiella *Dup.*
 6994 apicimaculella *Cham.*
 6995 austerella *Zell.*
 6996 goedertella *Linn.*
 6997 mendica *Haw.*
 6998 belangerella *Cham.*
 6999 cupressella *Wlsm.*
 7000 freyella *Wlsm.*
 7001 deletella *Zell.*
 7002 montella *Cham.*
 7003 plicipunctella *Wlsm.*
 7004 pedmontella *Cham.*
 7005 pygmæella *Hbn.*
 7006 quadristrigella *Zell.*
 7007 quercicolella *Cham.*
 7008 subreticulata *Wlsm.*

Acrolepia Curt.

- 7009 incertella *Cham.*
 dorsimaculella *Cham.*

Eucatagma Busck.

- 7010 amyrisella *Busck.*

Scardia Tr.

- 7011 tessulatella *Zell.*
 7012 anatomella *Grt.*

Euplocamus Latr.

- 7013 fuscofasciella *Cham.*

Xylestia Clem.

- 7014 pruniramiella *Clem.*
 congeminatella *Zell.*
 clemensella *Cham.*

Incurvaria Haw.

- 7015 ænescens *Wlsm.*
 7016 labradoriella *Clem.*
 7017 mediotriatella *Clem.*
 7018 politella *Wlsm.*
 7019 oregonella *Wlsm.* (5137).

Brackenridgia Busck.

- 7020 acerifoliella *Clem.* (5116).

Greya Busck.

- 7021 humilis *Wlsm.* (5118).

- 7022 punctiferella *Wlsm.* (5122).
 7023 solenobiella *Wlsm.* (5124).
- Tineola** H.-S.
 7024 bisselliella *Hum.* (5081).
- Monopis** Hbn.
 7025 rusticella *Hbn.* (5106).
 7026 biflavimaculella *Clem.**
 7027 dorsistrigella *Clem.* (5088).
 7028 crocicapitella *Clem.*
 7029 ferruginella *Hbn.* (5085).
 7030 monachella *Hbn.*
- Tinea** Linn.
 7031 acapnopennella *Clem.*
 7032 apimaculella *Cham.*
 7033 aurosuffusella *Cham.*
 7034 behrensella *Cham.*
 7035 bimaculella *Cham.*
 7036 carnariella *Clem.*
 7037 costostrigella *Cham.*
 7038 croceovorticella *Cham.*
 7039 defectella *Zell.*
 7040 fuscipunctella *Haw.*
 7041 fuscomaculella *Cham.*
 7042 fuscopulvella *Cham.*
 7043 granella *Linn.*
 7044 grumella *Zell.*
 7045 imitatorella *Cham.*
 7046 maculabella *Cham.*
 7047 marginimaculella *Cham.*
 maculimarginella *Cham.*
 7048 marginistrigella *Cham.*
 7049 marmorella *Cham.*
 7050 minutipulvella *Cham.*
 7051 misella *Zell.*
 7052 misceella *Cham.*
 7053 niveocapitella *Cham.*
 7054 obscurostrigella *Cham.*
 7055 oregonella *Busck.*
 7056 orleansella *Cham.*
 7057 pellionella *Linn.*
 7058 seminoella *Beut.*
 7059 septemstrigella *Cham.*
 7060 thoracestrigella *Cham.*
- 7061 trimaculella *Cham.*
 7062 occidentella *Cham.*
 7063 unomaculella *Cham.*
 7064 cloacello *Haw.* (5074).
 7065 straminella *Cham.*
 7066 martinella *Wlk.*
 7067 afflictella *Wlk.*
 7068 arcella *Fabr.*
- Trichophaga** Rag.
 7069 tapetzella *Linn.* (5109).
- Amydrya** Clem.
 7070 clemensella *Cham.*
 7071 effrenatella *Clem.*
- Cyane** Cham.
 7072 visaliella *Cham.*
- Phryganeopsis** Wlsm.
 7073 brunnea *Wlsm.*
- Diachorisia** Clem.
 7074 velatella *Clem.*
- Eudarcia** Clem.
 7075 simulatricella *Clem.*
 tripunctella *Wlsm.†*
 7076 russatella *Clem.* (5123).
- Tenaga** Clem.
 7077 pomiliella *Clem.*
- Hybroma** Clem.
 7078 servulella *Clem.*
- Homosetia** Clem.,
 7079 tricingulatella *Clem.* (5111).
 miscecrstatella *Cham.*
 7080 fasciella *Cham.*
 7081 auricristatella *Cham.*
 7082 fuscocristatella *Cham.*
 7083 costisignella *Clem.*
 cristatella *Cham.*
 7084 argentistrigella *Cham.‡*
 7085 argentinotella *Cham.||*
- Oenæ** Cham.
 7086 hybromella *Cham.*

* (5079) † (5138.) ‡ (5131.) || (5132.)

Setomorpha Zell.

- 7087 operosella Zell.
 7088 inamœnella Zell.
 7089 rudereUa Zell.

Adela Latr.

- 7090 æruginosella Wlsm.
 7091 bella Cham.
 7092 belleUa Wlk.
 7093 flammeusella Cham.
 flammensella Wlsm.
 7094 punctiferella Wlsm.
 7095 purpura Wlk.
 7096 ridingsella Clem.
 7097 septentrionella Wlsm.
 7098 simpliciella Wlsm.*
 7099 singuleUa Wlsm.
 7100 trifasciella Cham.
 7101 trigrapha Zell.

Prodoxus Riley.

- 7102 quinquepunctella Cham.
 decipiens Riley.
 7103 intermedius Riley.
 7104 marginatus Riley.
 7105 y-inversa Riley.
 7106 reticulata Riley.
 7107 coloradensis Riley.
 a lautus Ckll.
 b confluens Ckll.
 7108 pulverulentus Riley.
 7109 sordidus Riley.
 7110 cinereus Riley.
 7111 ænescens Riley.

Pronuba Riley.

- 7112 yuccasella Riley.
 7113 maculata Riley.
 a apicella Dyar.
 7114 aterrima Trelease.
 7115 paradoxa Riley.

Neolophus Wlsm.

- 7116 furcatus Wlsm.
 7117 persimplex Dyar.

Eulepiste Wlsm.

- 7118 cressoni Wlsm.
 7119 maculifer Wlsm.
 7120 kearfotti Dyar.
 7121 cockerelli Dyar.

Hypocolpus Wlsm.

- 7122 griseus Wlsm.
 7123 mortipennellus Grt. (5050).
 quadripunctellus Dyar.

Acrolophus Poey.

- 7124 plumifrontellus Clem.
 7125 cervinus Wlsm.
 angustipennellus Beut.
 7126 texanellus Cham.
 7127 hultellus Beut.
 7128 arizonellus Wlsm.
 7129 simulatus Wlsm.

Atopocera Wlsm.

- 7130 barnesii Dyar.

Anophora Clem.

- 7131 propinqua Wlsm.
 7132 confusellus Dyar.
 7133 morrisoni Wlsm.
 7134 popeanella Clem.
 7135 tenuis Wlsm.
 violaceellus Beut. (5055).
 7136 macrogaster Wlsm.

Ortholophus Wlsm.

- 7137 piger Dyar.
 7138 variabilis Wlsm.

Felderia Wlsm.

- 7139 filicicornis Wlsm.
 mexicanellus Beut.
 7140 dorsimacula Dyar.

Pseudanaphora Wlsm.

- 7141 davisellus Beut. (5058).
 a minor Dyar.
 7142 arcanella Clem.
 7143 mora Grt.

* (5147 and 5161.)

MICROPTERYGOIDEA.

HEPIALIDÆ.

Sthenopsis Pack.7150 argenteomaculatus *Harris.**argentata* Pack.*a purpurascens* Pack.*b los* Strck.*c perdita* Dyar.7151 quadriguttatus *Grt.*7152 thule *Strck.*7153 auratus *Grt.*7155 mustelina *Pack.*7156 gracilis *Grt.*7157 lembertii *Dyar.*7158 sequoiolus *Behr.*7159 behrensii *Stretch.**tacomæ* Hy. Edw.7160 montanus *Stretch.**desolatus* Strck.*baroni* Behr.*rectus* Hy. Edw.7161 hectoides *Bdv.***Hepialus** Fabr.7154 hyperboreus *Mæschl.**mcglashani* Hy. Edw.*a matthewi* Hy. Edw.*b confusus* Hy. Edw.*modestus* Hy. Edw.*inutilis* Hy. Edw.7162 lenzi *Behr.*7163 californicus *Bdv.*

MICROPTERYGIDÆ.

Eriocephala Curt.7164 luteiceps *Wlk.*7165 auricyanea *Wlsm.*7166 griseocapitella *Wlsm.*7167 aurosparsella *Wlsm.***Epimartyria** Wlsm.7168 pardella *Wlsm.*7169 auricrinella *Wlsm.*

INDEX.

A

Abagrotis, 32.
 Abbottana, 81.
 Abebæa, 108.
 Abrostola, 49.
 Acallis, 92.
Acanthocnemes, 121.
Acanthophora, 78.
 Achatodes, 43.
 Acherdoa, 47.
 Achlyodes, 13.
 Achroia, 94.
 Acoloithus, 83.
 Acontia, 52.
 Acopa, 31.
 Acrobasis, 95.
 Acrocaula, 95.
 Acrolepia, 122.
 Acrolophus, 124.
 Acronycta, 24.
 Actias, 16.
 Actinotia, 29.
 Adela, 124.
 Adelocephala, 17.
 Adelphagrotis, 31.
Adipsophanes, 26.
 Adita, 31.
 Admetovis, 38.
 Adoneta, 82.
 Aedophron, 45.
 Ægeria, 85.
 Ægiale, 14.
 Aellopos, 14.
 Æmilia, 23.
 Æthalodes, 77.
 Æthalopectera, 77.
 Æthyctera, 75.
 Ætia, 117.
 Agapema, 16.
AGARISTIDÆ, 24.
 Agassizia, 53.
 Agathodes, 88.
 Ageronia, 4.
 Agia, 66.
 Aglossa, 91.
 Agnippe, 109.
 Agnomonia, 57.
 Agraulis, 1.

Agriphila, 92.
 Agrotiphila, 36.
 Agrotis, 32.
 Alamosa, 99.
Alaria, 45.
 Alarodia, 83.
 Albuna, 85.
 Alceris, 104.
 Alcis, 76.
 Alcothoe, 85.
 Aleptina, 31.
 Aletia, 50.
 Alexicles, 20.
 Almodes, 81.
 Alsophila, 65.
 Alucita, 99.
Alucita, 100.
 Alypia, 24.
 Alypiodes, 24.
 Ambesa, 95.
 Amblyscirtes, 12.
 Amestria, 92.
Ammaconia, 36.
 Ammalo, 22.
 Amolita, 50.
 Amorbia, 106.
 Ampelophaga, 15.
 Amphion, 14.
Amphisa, 105.
Amphonyx, 15.
 Amydrya, 123.
 Amyna, 50.
 Anacampsis, 110.
 Anæa, 5.
 Anagoga, 78.
 Anania, 87.
 Anaplodes, 72.
 Anarsia, 113.
 Anarta, 39.
 Anartia, 4.
Anatolmis, 18.
Anchocelis, 44.
 Ancylic, 103.
 Ancyloxypha, 11.
 Androloma, 24.
 Anepischetos, 50.
 Anerastia, 99.
 ANERASTINÆ, 98.

Angerona, 79.
 Ania, 79.
Anisopteryx, 65.
 Anisota, 17.
 Annaphila, 51.
 Annemoria, 71.
 Anomis, 50.
 Anophora, 124.
 Anoristia, 96.
 Anorthodes, 26.
 Anorthosia, 113.
 Antaplaga, 48.
Antarctia, 21.
 Anthelia, 75.
 Anthocharis, 9.
 Antiblemma, 57.
 Anticarsia, 57.
 Antispila, 117.
 Anytus, 36.
 Aon, 47.
 Apæcasia, 75.
 Apantesia, 21.
 Apatelodes, 61.
 Apatura, 4.
 Apharetra, 25.
 Aphomia, 94.
 Apocheima, 78.
 Apolema, 75.
Aporophyla, 36.
 Aproærema, 110.
 Arachnis, 20.
 Aræolepia, 107.
 Archips, 105.
 Arctia, 21.
Arctia, 21.
ARCTIDÆ, 19.
 Arctonotus, 16.
 Aretypa, 50.
 Argeus, 15.
 Argillophora, 53.
 Argynnis, 1.
 Argyresthia, 122.
 Argyria, 93.
Argyrophyes, 19.
 Aristotelia, 109.
 Arotrura, 118.
 Arsilonche, 25.
 Arta, 92.

Artace, 64.
 Artaxa, 83.
 Arzama, 42.
 Asciodoes, 88.
 Asphigalia, 118.
Aspidisca, 118.
Asteroscopus, 42.
Asthena, 67.
 Atethmia, 45.
 Atopocera, 124.
 Attacapa, 94.
 Attacus, 16.
 Atteva, 107.
 Aurora, 98.
 Autocosmia, 89.
 Autographa, 49.
 Autonedra, 109.
 Axenus, 47.
 Azelina, 80.
 Azenia, 51.

B

Babaiaxa, 115.
 Bactra, 100.
 Bandera, 99.
 Baileya, 26.
Baptia, 67.
 Barathra, 38.
 Basilodes, 48.
 Batrachodra, 116.
 Bedellia, 120.
 Behrensia, 49.
 Bellura, 42.
 Belnoptera, 84.
 Bembecia, 85.
 Benta, 94.
 Bertholdia, 23.
 Bessula, 48.
Biston, 77.
BLASTOBASIDÆ, 115.
Blastobasis, 115.
Blastobasis, 115.
 Blepharomastix, 88.
 Bleptina, 59.
Boarmia, 77.
 Bombycia, 61.
BOMBYCIDÆ, 65.
BOMBYCOIDÆ, 17.
Bombyx, 65.
 Bomolocha, 60.
 Borkhausenia, 115.
 Brackenridgia, 122.
 Brachiloma, 113.
 Brenthia, 108.
BREPHEINÆ, 81.
 Brephos, 81.

Bronchelia, 77.
Brotis, 81.
Brotolomia, 43.
 Bruceia, 18.
 Bryophila, 26.
Bucculatrix, 119.
Burtia, 18.
 Busckia, 121.
Butalis, 117.
 Butleria, 12.
Byssophaga, 19.

C

Caberodes, 80.
 Cacelice, 118.
Cacæcia, 105.
 Caconome, 121.
 Cacozelia, 94.
 Cænurgia, 54.
 Calantica, 107.
 Calasesia, 87.
 Calamochrous, 89.
 Calephelis, 6.
 Calera, 99.
 Calidota, 23.
 Calledapteryx, 81.
 Callicore, 4.
Callimorpha, 20.
 Calliomma, 14.
 Callizzia, 81.
 Callopietria, 53.
 Callosamia, 16.
Calocalpe, 67.
 Calocampa, 42.
 Calophasia, 29.
Caloplusia, 49.
 Calosaturnia, 16.
 Calothysanis, 70.
 Calpe, 48.
 Calymnia, 44.
 Campometra, 58.
 Canarsia, 97.
 Canidia, 45.
 Capis, 60.
 Capnodes, 58.
 Capua, 105.
 Caradrina, 26.
 Carama, 83.
 Caria, 6.
 Caripeta, 75.
 Carisa, 66.
Carmenta, 85.
Carneades, 34.
 Carpocapsa, 104.
 Carposina, 107.
 Carterocephalus, 11.
 Catabena, 26.

Cataclothis, 67.
Cataclysta, 91.
 Catastega, 107.
Caterva, 78.
 Catocala, 54.
 Catopsilia, 9.
 Catopyrrha, 75.
 Cautethia, 15.
 Cea, 45.
 Celama, 19.
 Celiptera, 57.
 Cenopsis, 105.
 Cerapoda, 31.
 Cerathosia, 19.
 Ceratinia, 1.
CERATOCAMPIDÆ, 17.
 Ceratomia, 16.
 Ceratonyx, 78.
 Cerma, 26.
 Cerostoma, 107.
Certila, 24.
 Cerura, 63.
 Chalcœla, 93.
CHALCOSIDÆ, 84.
 Chalia, 82.
 Chalinitis, 92.
 Chamaelea, 45.
 Chambersia, 115.
 Chamyris, 52.
 Charadra, 24.
 Charommatæa, 70.
 Chesiadodes, 77.
Chesias, 67.
 Chilo, 93.
 Chilocampyla, 120.
 Chionobas, 6.
 Chipota, 99.
 Chlænogramma, 16.
 Chloraspilates, 73.
 Chloridea, 45.
 Chlorochlamys, 71.
 Chloroclystis, 66.
 Chloropteryx, 72.
 Chlorosea, 72.
 Choephora, 43.
Chærocampa, 15.
CHÆROCAMPINÆ,
 Choreutis, 108. [14.
 Chorizagrotis, 33.
CHRYSAUGINÆ, 92.
Chrysendeton, 91.
 Chrysopeleia, 118.
 Chrysophanus, 7.
 Chrysopora, 109.
 Chytolita, 59.
 Chytonix, 26.
Chytoryza, 50.

Cicinnus, 82.
 Cilla, 50.
 Cindaphia, 90.
 Cingilia, 78.
 Cinglis, 70.
 Ciris, 47.
 Cirrhobolina, 54.
 Cirrhophanus, 48.
 Cirroedia, 43.
 Cissusa, 53.
Cisthene, 19.
 Citheronia, 17.
 Cladora, 65.
 Clemensia, 18.
 Cleoceris, 41.
Cleodora, 108.
Cleophana, 42.
 Cleora, 77.
Cleora, 76.
Cleptomita, 59.
Clisiocampa, 64.
Cnethocampa, 64.
 Cobaliodes, 41.
 Cocytius, 15.
 Cœa, 4.
 Cœlostathma, 105.
 Coenocalpe, 69.
 Cœnocharis, 76.
 Coenochroa, 99.
 Cœnonympha, 5.
 Colænis, 1.
 Coleophora, 116.
 Coleotechnistes, 116.
 Colias, 9.
 Comacla, 18.
 Commophila, 107.
 Composia, 23.
 Conacontia, 52.
Conchylis, 106.
 Conchylodes, 88.
 Condylolomia, 92.
 Condylorrhiza, 89.
 Coniodes, 78.
 Conservula, 43.
 Copablepharon, 45.
 Copæodes, 11.
 Copibryophila, 26.
 Copicucullia, 42.
 Copidryas, 24.
 Copipanolis, 31.
 Coptodisca, 118.
 Coptotriche, 122.
 Coriscium, 121.
 Cornifrons, 91.
 Coryphista, 67.
 Cosmia, 44.
 Cosmopteryx, 116.

Cosmosoma, 17.
COSSIDÆ, 84.
 Cossula, 84.
 Cossus, 84.
 Cosymbia, 70.
 Cræperia, 45.
 Crambidia, 18.
 CRAMBINÆ, 92.
 Crambodes, 26.
 Crambus, 92.
 Crimona, 31.
 Crinodes, 63.
 Crocidophora, 88.
 Crocigrapha, 40.
Crocota, 19.
 Criptolechia, 113.
 Ctenucha, 18.
 Cucullia, 42.
 Cyane, 123.
 Cyathissa, 26.
 Cybalomia, 89.
 Cycloplasis, 117.
 Cydosia, 19.
 Cydia, 102.
 Cymatophora, 74.
 Cysteophora, 67.
 Cysteopteryx, 65.
 Cystineura, 3.

D

Dahana, 18.
DALCERIDÆ, 83.
 Dalcerides, 83.
 DANAINÆ, 1.
 Danaïs, 1.
 Dannemora, 98.
 Dargida, 38.
 Daritis, 23.
 Dasylidonia, 72.
 Dasyliphia, 62.
 Dasypyga, 95.
 Dasyspoudea, 45.
 Datana, 61.
 Debis, 5.
 Deidamia, 14.
 Deilephila, 15.
 Deilinea, 73.
 Demas, 24.
 Deoclona, 110.
 Depressaria, 114.
 Deptalia, 70.
 Dercetis, 60.
 Derrima, 45.
 Desmia, 87.
Deva, 48.
 Diachorisia, 123.
 Diacrisia, 21.

Diadema, 4.
 Dialectica, 121.
 Diallagma, 50.
 Diaphania, 88.
 Diasemia, 89.
 Diastema, 49.
 Diastictis, 87.
 Diathrausta, 91.
 Diatræa, 93.
Dichelia, 105.
 Dichogama, 88.
Dichrorampha, 104.
Dicopsis, 31.
 Dicymolomia, 93.
 Didasys, 18.
 Dilophonota, 15.
 Diludia, 15.
DIOPTIDÆ, 19.
 Dioryctria, 95.
 Dircenna, 1.
 Divianna, 98.
 Doa, 64.
 Dodia, 20.
 Dolba, 16.
 Dolichorhinia, 98.
 Doryodes, 50.
 Douglassia, 118.
 Drasteria, 54.
 Drepana, 65.
Drepanodes, 80.
 Dryobota, 29.
Dryobota, 41.
 Dryocampa, 17.
 Dryope, 115.
Dryopteris, 65.
 Dyaria, 94.
 Dypterygia, 29.
 Dyscia, 78.
 Dysocnemis, 47.
 Dysodia, 84.
 DYSPTERIDINÆ, 65.
 Dyspteris, 65.

E

Eacles, 17.
 Earias, 19.
 Eccopsia, 97.
 Ecdytolopha, 104.
 Ecpantheria, 20.
 Ectropis, 67.
 Ectypia, 23.
Edema, 62.
Edwardia, 24.
 Egryllon, 58.
 Eido, 108.
 Elachista, 117.
ELACHISTIDÆ, 116.

Elasmopalpus, 96.
Ellema, 16.
 Ellida, 63.
 Elopia, 91.
 Emmiltis, 71.
 Emplocia, 69.
 Empretia, 82.
Emydia, 64.
Enæmia, 107.
 Enarmonia, 104.
 Enchrysa, 113.
Endropia, 79.
 Endrosis, 118.
 ENNOMINÆ, 72.
 Ennomos, 79.
Enyo, 14.
 Enypia, 75.
 Eois, 71.
 Eosphoropteryx, 49.
 Epagoge, 105.
 Epelis, 72.
 Epermenia, 118.
 Ephestia, 98.
 Ephestioides, 98.
 Epicallima, 114.
 Epicnoptera, 64.
 Epicorsia, 90.
 Epidemas, 29.
 Epidromia, 57.
 Epiglæa, 44.
 Epigritia, 115.
 Epimartyria, 125.
 Epimecis, 77.
 Epinephele, 5.
 Epinosis, 103.
 Epipaschia, 94.
 EPIPASCHIINÆ, 94.
 Epiplatymetra, 80.
EPIPLEMIDÆ, 81.
EPIPYROPIDÆ, 83.
 Epipyrops, 83.
 Epirrita, 67.
 Epischnia, 96.
 Episemasia, 73.
 Episimus, 103.
 Epithecis, 110.
 Epizeuxis, 59.
 Erannis, 78.
 Erastria, 51.
 Ercta, 87.
 Erebia, 5.
 Erebus, 59.
 Eresia, 3.
 Eriocephala, 125.
 Eriphia, 118.
 Ersephila, 69.
 Erycides, 14.
ERYCINIDÆ, 6.

ERYCININÆ, 6.
 Escaria, 51.
 Estigmene, 21.
 Ethmia, 114.
 Etiella, 97.
 Euacidalia, 70.
 Euaspilates, 75.
 Eubaphe, 19.
 Eubolina, 58.
 Eucatagma, 122.
 Eucalyptra, 50.
 Eucaterva, 73.
 Euceratia, 107.
 Eucereon, 18.
 Eucestia, 65.
Euchætes, 22.
 Euchætias, 22.
 Euchalcia, 49.
 Eucharia, 68.
 Euchlæna, 79.
 Euchæca, 67.
Euchromia, 17.
 Euclea, 82.
 Euclemensia, 114.
 Euclidia, 54.
 Eucloptocnemis, 34.
 Eucordylea, 109.
 Eucosma, 101.
 Eucosmophora, 120.
 Eucrostis, 72.
 Eucymatoge, 67.
 Eudamus, 13.
 Eudarcia, 123.
 Eudeilinea, 65.
 Eudemis, 103.
Eudemis, 100.
Eudryas, 47.
 Eudule, 65.
 Eueretagtrotis, 32.
 Eueyrythra, 20.
 Eufernaldia, 93.
 Eufidonia, 72.
 Eugonobapta, 79.
 Eugrotea, 92.
 Euhagena, 85.
Euhalisidota, 23.
Euharveya, 44.
 Euherrichia, 53.
 Euhyparpax, 62.
 Eulepiste, 124.
 Eulia, 106.
 Eulyonetia, 118.
 Eumæus, 6.
 Eumera, 75.
 Eumestleta, 52.
 Eumeyrickia, 113.
 Eunica, 4.

Eunystalea, 62.
 Eupanychis, 45.
Euphanessa, 65.
Eupithecia, 66.
 Euplexia, 29.
 Euplocamus, 122.
 Eupolia, 39.
Euprepia, 21.
 Euproctis, 64.
Eupsephopæctes, 38.
 Eupseudomorpha, 24.
 Eupseudosoma, 23.
 Euptoieta, 1.
 Eureka, 4.
 Eurhinosea, 69.
 Eurycyttarus, 82.
Eurynome, 121.
 Eurythmia, 98.
 Eurythmidia, 98.
 Euschausia, 23.
 Eustixia, 90.
 Eustroma, 67.
 Eutelia, 50.
 Euthisanotia, 47.
Euthisanotia, 47.
 Euthyatira, 61.
 Eutolyte, 31.
 Eutoreuma, 53.
 Eutrapela, 80.
 Euverna, 23.
 Euxoa, 34.
 Euzophera, 97.
 Evergestis, 88.
 Evetria, 100.
 Evippe, 109.
 Exartema, 100.
 Exedrium, 16.
 Exelis, 76.
 Exentera, 103.
 Exyra, 51.

F

Fagitana, 43.
 Fala, 45.
 Falcaria, 65.
Fatua, 85.
 Felderia, 124.
 Feltia, 33.
 Fenaria, 24, 47.
 Feniseca, 7.
 Fentonia, 63.
 Ferialia, 29.
 Fernaldella, 72.
FERNALDELLINÆ,
 Fishia, 36. [72.
 Fota, 31.
 Fotella, 26.
 Fruva, 52.

G

Gaberasa, 60.
 Gæa, 85.
 Galasa, 92.
 Galgula, 51.
 Galleria, 94.
 GALLERIINÆ, 94.
 Gargida, 63.
Gastropacha, 64.
 Gelechia, 111.
Gelechia, 109, 110, 112.
GELECHIDÆ, 108.
GEOMETRIDÆ, 65.
 GEOMETRINÆ, 71.
 Getulia, 97.
 Gingla, 84.
 Glæa, 44.
 Glaphyria, 87.
 Glauce, 109.
 Glaucina, 76.
 Glena, 77.
 Gloveria, 64.
 Gluphisia, 63.
 Glyphidocera, 113.
 Glyphipteryx, 108.
 Glyptocera, 95.
 Gnophæla, 23.
 Gnorimoschema, 110.
 Goniacidalia, 71.
 Gonodonta, 48.
 Gonodontis, 79.
 Gortyna, 43.
Gorylodes, 75.
 Gracilaria, 120.
 Graia, 13.
 Grammodes, 57.
Grapholitha, 104.
 Grapta, 3.
 Greya, 122.
 Grotella, 48.
 Gueneria, 73.
 Gymnocelis, 66.
 Gynæphora, 63.
 Gypsochroa, 69.
 Gyrocheilus, 5.
 Gyros, 52.

H

Habrosyne, 61.
 Hadena, 27.
 Hadenella, 26.
 Hæmatomonis, 18.
 Hæmatopsis, 70.
 Halisidota, 23.
 Haploa, 20.
Harmonia, 85.
 Harpipteryx, 108.

Harpyia, 63.
 Harrisimemna, 26.
 Harrisina, 84.
Harveya, 57.
 Hatuna, 62.
 Hedylepta, 88.
 Heliaca, 47.
 Helice, 109.
 HELICONINÆ, 1.
 Heliconius, 1.
 Heliocheilus, 45.
 Heliodes, 47.
 Heliodines, 117.
Heliadora, 45.
 Helolonche, 47.
 Heliomata, 72.
 Heliopetes, 13.
 Heliophana, 47.
 Heliosea, 47.
 Heliothis, 45.
 Heliozela, 117.
 Hellula, 88.
 Helotropha, 29.
 Hemaris, 14.
 Hemerocampa, 63.
 Hemerophila, 108.
 Hemeroplanes, 14.
 Hemiceras, 63.
 Hemihyalea, 23.
 Hemilenca, 17.
HEMILEUCIDÆ, 17.
 Hemimene, 104.
HEPIALIDÆ, 125.
 Hepialus, 125.
 Herculia, 91.
Herminia, 59.
HESPERIDÆ, 11.
Hetera, 78.
 Heteranassa, 58.
 Heterocampa, 62.
 Heterochroa, 4.
 Heterogenea, 83.
 Heterogramma, 60.
 Heterographis, 97.
 Heteropacha, 64.
 Heteropia, 14.
 Heterophleps, 66.
 Hexeris, 84.
 Hillia, 27.
 Himella, 40.
Hipparchia, 5.
 Hippias, 62.
 Historis, 5.
 Holcocera, 115.
 Holochroa, 76.
 Homaledra, 118.
 Homochlodes, 75.

Homœosoma, 98.
 Homoglæa, 44.
 Homohadena, 30.
 Homophoberia, 57.
Homophysa, 87.
 Homoptera, 58.
 Homopyralis, 53.
 Homosetia, 123.
 Honora, 97.
 Horama, 18.
 Hormisa, 59.
 Hormoschista, 53.
 Hulstia, 97.
 Hulstina, 77.
 Hyaloscotes, 82.
 Hyamia, 53.
Hybernia, 78.
 Hyblæa, 53.
 Hybroma, 123.
 Hydria, 67.
 Hydriomena, 68.
 HYDRIOMENINÆ,
Hydrocampa, 91. [65.
 Hydrocæcia, 43.
 Hylesia, 17.
 Hymenia, 87.
 Hyparpax, 63.
 Hypatima, 115.
 Hypena, 60.
 Hypenula, 60.
 Hyperæschra, 61.
 Hyperchiria, 16.
 Hyperitis, 79.
 Hyphantidium, 97.
 Hyphantria, 21.
 Hyphoraia, 21.
 Hypocala, 57.
 Hypochalcia, 97.
 Hypocolpus, 124.
 Hypocrisias, 23.
 Hypogramma, 54.
 Hypopacha, 64.
 Hypopta, 84.
 Hypoprepia, 18.
 Hyppa, 29.
 Hypsopygia, 91.
 Hypsoropha, 53.
 Hypsotropa, 99.
 Hysterosia, 107.
 Hystricophora, 105.

I

Ianassa, 62.
 Ichthyura, 61.
 Idioglossa, 117.
Idographis, 107.
 Illice, 19.

Incita, 47.
 Incurvaria, 122.
Ingura, 50.
 Ipimorpha, 44.
 Isia, 21.
 Isochætes, 82.
 Isogona, 53.
 Ixala, 76.

J

Jocara, 94.
 Jodia, 43.
 Jubarella, 78.
 Junonia, 4.

K

Kakopoda, 58.
Kallitrichia, 48.
 Kodiosoma, 22.
 Kricogonia, 9.
Kronea, 83.

L

Lacosoma, 82.
LACOSOMIDÆ, 82.
 Lætilia, 97.
 Lagoa, 83.
 Lamprolophus, 117.
 Lamprosema, 88.
 Laniifera, 88.
 Lanthape, 94.
 Laodamia, 96.
 Lapara, 16.
 Laphygma, 30.
Laria, 63.
Larunda, 85.
LASIOCAMPIDÆ, 64.
 Lasiosticha, 97.
 Latebraria, 59.
 Lathosea, 42.
Laverna, 118.
 Lemonias, 6.
 Lepisesia, 14.
 Lepipolys, 31.
 Leptalis, 8.
 Leptarctia, 20.
Leptina, 26.
 Leptomeris, 70.
 Lerina, 22.
 Leucania, 39.
 Leucanthiza, 121.
Leucarctia, 21.
 Leuce, 109.
 Leucobrephos, 81.
 Leucophryne, 118.
 Leucoptera, 121.
 Leuculodes, 64.
 Lexis, 18.

Libythea, 6.
LIBYTHEIDÆ, 6.
 Limacodes, 83.
LIMACODIDÆ, 82.
 Limenitis, 4.
 Lineodes, 91.
 Liopasia, 89.
LIPARIDÆ, 63.
 Lipocosma, 87.
 Lipographis, 97.
 Lipoptycha, 104.
 Lithacodes, 83.
 Lithacodia, 51.
 Lithariapteryx, 117.
 Lithocolletes, 119.
 Litholomia, 42.
 Lithomoia, 41.
Lithosia, 18.
LITHOSIIDÆ, 18.
 Litocala, 57.
 Litodonta, 62.
Litognatha, 59.
 Litoprosopus, 58.
 Litosea, 54.
 Lomanaltes, 60.
Lophoderus, 106.
 Lophodonta, 62.
 Lophopteryx, 61.
 Lophosis, 71.
 Loxofidonia, 69.
 Loxostege, 89.
Loxotania, 105.
Loxogramma, 75.
Luperina, 27.
 Lussa, 30.
 Lvæna, 7.
LYCENIDÆ, 6.
Lycæninæ, 6.
 Lychnosea, 78.
 Lycia, 77.
 Lycomorpha, 18.
Lycomorpha, 83.
 Lycorea, 1.
 Lygranthæcia, 46.
 Lygropia, 88.
 Lymire, 18.
 Lymnæcia, 117.
 Lyonetia, 121.
 Lythrodos, 45.
 Lytrosis, 76.

M

Macaria, 73.
 Machimia, 113.
MACROGLOSSINÆ,
 Macronoctua, 29. [14.
 Mænas, 21.

Magusa, 30.
 Malacosoma, 64.
 Mamestra, 37.
 Manruta, 45.
 Marasmalus, 50.
 Marasmia, 87.
Margaronia, 88.
 Marmara, 121.
 Marmarea, 80.
 Marmopteryx, 69.
Marmorinia, 53.
 Martia, 99.
 Martyringa, 107.
 Marumba, 16.
 Matigramma, 58.
 Mechanitis, 1.
 Mecoceras, 81.
MECOCERATINÆ,
Megachyta, 59. [81.
 Megalopyga, 83.
MEGALOPYGIDÆ, 83.
Meganostoma, 9.
 Megasis, 97.
Megathymus, 14.
MELANCHROIINÆ,
 Melanchroia, 81. [81.
 Melalopha, 61.
 Melanolophia, 77.
 Melanomma, 53.
 Melaporphyria, 47.
 Melemæa, 78.
 Melicleptria, 47.
 Melipotis, 54.
 Melissoblaptēs, 94.
 Melitæa, 2.
 Melitara, 97.
 Melittia, 84.
 Mellilla, 73.
 Mellisopus, 104.
 Memythrus, 85.
 Menesta, 112.
 Mericisca, 77.
 Meris, 76.
 Merolonche, 25.
 Meroptera, 96.
 Mescinia, 97.
 Meskea, 84.
 Mesogona, 44.
 Mesoleuca, 68.
 Mesolia, 92.
 Mesolomia, 43.
 Metalepsis, 32.
 Metanema, 80.
 Metasia, 89.
 Metathorasa, 53.
 Metoponia, 52.
 Metrea, 88.

Metriochoera, 122.
 Metrocampe, 79.
 Metzneria, 108.
 Microcælia, 26.
Microgonia, 79.
MICROPTERYGIDÆ, 125.
MICROPTERYGOIDEA
 Microtia, 3 [125.
 Mieza, 107.
 Mimorista, 88.
 Mineola, 95.
 Misa, 24.
 Misogada, 62.
 Moma, 26.
 Momophana, 29.
 Mompha, 118.
 Monocona, 89.
 MONOCTENIINÆ.
 Monoleuca, 82. [70.
 Monopsis, 123.
 Monoptilota, 95.
 MONOTAXIINÆ, 69
 Monotaxis, 69.
 Moodna, 98.
 Morrisonia, 38.
Mycelus, 14.
 Mycterophora, 70.
 Myelois, 94.
 Myrtæa, 96.
 Myscelia, 4.

N

Nacophara, 77.
 Nadata, 62.
 Nannia, 66.
 Narthecophora, 48.
 Natada, 82.
 Nathalis, 9.
 Navasota, 99.
 Nealyda, 109.
 Neluconia, 40.
Nelphe, 18.
Nemeophila, 22.
 Nemoria, 72.
 Neoarctia, 21.
 Neodactylota, 110.
 Neolexia, 67.
 Nephelopus, 124.
 Neominois, 5.
 Neonympha, 5.
 Neophasia, 8.
 Neoplynes, 18.
 Neoterpes, 78.
 Nephelodes, 39.
 Nephopteryx, 95.
 Nepticula, 118.
 Nepytiæ, 76.

Nerice, 62.
 Neumœgenia, 48.
 Neuronis, 38.
 Nigetia, 19.
 Nisoniades, 13.
 Noctua, 32.
 Noctuelia, 91.
NOCTUIDÆ, 24.
 Nola, 19.
NOLIDÆ, 19.
Nelophana, 26.
 Nomophila, 89.
 Nonagria, 42.
 Noropsis, 47.
 Notodonta, 61.
NOTODONTIDÆ, 61.
 Notolophus, 63.
NYCTEOLIDÆ, 19.
 Nycterophæta, 45.
 Nyctiphanta, 75.
 Nyctobia, 65.
 NYMPHALINÆ, 1.
NYMPHALIDÆ, 1.
 Nymphula, 91.
 NYMPHULINÆ, 91.
Nystalea, 62.

O

Odontosis, 61.
 Œcophora, 115.
Œcophora, 115
ŒCOPHORIDÆ, 113.
 Œctoperia, 92.
Œdemasia, 62.
 Œdonia, 82.
Œnectra, 105.
 Œnce, 123.
 Ogdoconta, 50.
 Oiketicus, 82.
 Okala, 98.
 Olene, 64.
 Olethreutes, 101.
 OLETHREUTINÆ,
 Oligia, 27. [100
 Oligostigma, 91.
 Omia, 47.
 Ommatopteryx, 93.
 Ommatospila, 88.
 Ommatostola, 42.
 Omphalocera, 91.
 Oncocnemis, 30.
 Oneida, 94.
 Opheroptera, 65.
 Ophideres, 58.
 Opostega, 119.
 Orchemia, 108.
 Oreta, 65.

Orgyia, 63.
 Orneodes, 100.
ORNEODIDÆ, 100.
 Ornix, 121.
 Orrhodia, 44.
 Orthodes, 40.
 Orthofidonia, 72.
 Ortholepis, 95.
 Ortholophus, 124.
 Orthosia, 44.
 Oxycnemis, 48.
 Oxydia, 81.
 Oxyptilus, 99.
 Ozonadia, 19.

P

Pachnobia, 32.
 Pachylia, 15.
 Pachypolia, 29.
 Pachyzancla, 89.
 Packardia, 83.
 Pæctes, 50.
Pædisca, 101.
 Palada, 46.
 Palatka, 98.
 Paleacrita, 65.
 Palindia, 57.
 Palmia, 85.
 Palpidia, 18.
 Palthis, 60.
 Paltodera, 108.
 PALYADINÆ, 81.
 Palyas, 81.
 Pammene, 104.
 Pamphila, 11.
 Panapoda, 57.
 Panchrysia, 48.
 Pandemis, 106.
 Pangrapta, 53.
 Panthea, 24.
 Pantographa, 88.
 Panula, 54.
 Paonias, 16.
 Paota, 70.
 Papaipema, 43.
 Papilio, 10.
PAPILIONIDÆ, 8.
 PAPILIONINÆ, 10.
PAPILIONOIDEA, 1.
 Parachma, 92.
 Paradosis, 88.
 Paralechia, 110.
 Paralipsa, 94.
 Parallelia, 57.
 Paranthrene, 87.
 Paraphia, 76.
 Paraptera, 65.

Parasa, 82.
Parasemia, 22.
Parastichtis, 44.
Parectopa, 121.
Parharmonia, 85.
PARNASSIINÆ, 10.
Parnassius, 10.
Parora, 53.
Parorgyia, 64.
Parthenodes, 92.
Passadena, 96.
Patissa, 92.
Penthina, 101.
Peoria, 99.
Percnoptila, 68.
PERICOPIDÆ, 23.
Peridroma, 32.
Perigea, 27.
Perigonica, 41.
Perigrapha, 41.
Perispasta, 89.
Perothora, 82.
Petrophora, 67.
Phæcasiophora, 101.
Phægarista, 47.
Phæoptera, 23.
Phæoura, 77.
Phalænostola, 53.
Phalonia, 106.
PHALONIINÆ, 106.
Pharmacis, 107.
Phemonoe, 85.
Phengommataæa, 75.
Pheocyma, 58.
Pheosia, 62.
Pherne, 80.
Phigalia, 78.
Phigalia, 118.
Philagraula, 81.
Philampelus, 15.
Philedia, 76.
Philereme, 67.
Philobia, 73.
Philometra, 59.
Philonome, 121.
Philopsia, 65.
Philosamia, 16.
Philtræa, 78.
Phiprosopus, 50.
Phlegethontius, 15.
Phlyctænia, 89.
Phoberia, 57.
Phobetron, 82.
Pholisora, 13.
Pholus, 15.
Phoxopteris, 103.
Phragmatobia, 21.

Phryganeopsis, 123.
Phryganidia, 19.
Phrygionis, 81.
Phthinolophus, 103.
Phthorimæa, 110.
Phthoroblastis, 104.
Phurys, 57.
Phyciodes, 34.
PHYCITINÆ, 94.
Phycitopsis, 95.
Phylace, 67.
Phyllocnistis, 122.
Physostegania, 73.
PIERINÆ, 8.
Pieris, 8.
Piesmopoda, 95.
Pigia, 70.
Pigritia, 115.
Pilocrocis, 87.
Pinipestis, 95.
Pippona, 48.
Pityolita, 59.
Plagiomimicus, 48.
Plagodis, 70.
Platagrotis, 32.
Platarctia, 21.
Platea, 75.
Plathypena, 60.
Platoeceticus, 82.
Platynota, 106.
Platyperigea, 26.
Platynrenia, 21.
PLATYPTERIGIDÆ, 65.
Platypteryx, 65.
Platyptilia, 99.
Platysenta, 26.
Platythyris, 84.
Pleonectyptera, 50.
Pleroma, 41.
Plodia, 98.
Ploiophora, 115.
Plusia, 48.
Plusia, 49.
Plusiodonta, 48.
Plutella, 108.
Poaphila, 57.
Pococera, 94.
Podagra, 31.
Podiasa, 122.
Podosesia, 85.
Polia, 29.
Polopeustis, 95.
Polychrisia, 48.
Polychrosis, 100.
Polygrammate, 26.
Polygrammodes, 88.
Polyhymno, 110.

Porosagrotis, 34.
Porthetria, 64.
Poujadia, 98.
Priocyclus, 80.
Prionapteryx, 92.
Prionia, 65.
Prionoxystus, 84.
Prodenia, 30.
Prodoxus, 124.
Proleucoptera, 121.
Prolimacodes, 83.
Proromlea, 95.
Pronoctua, 33.
Pronuba, 124.
Prophtasia, 98.
Prorasea, 91.
Prosoparia, 70.
Prostomeus, 110.
Proteopteryx, 103.
Proteoteras, 103.
Prothymia, 51.
Protoparce, 15.
Psaphidia, 31.
Psecadia, 114.
Pseudacontia, 45.
Pseudalypia, 24.
Pseudanaphora, 124.
Pseudanarta, 30.
Pseudanthæcia, 45.
Pseudanthræcia, 58.
Pseudoconchylis, 107.
Pseudogalleria, 101.
Pseudoglæa, 44.
Pseudohazis, 17.
Pseudolimacodes, 43.
Pseudomya, 18.
Pseudopigritia, 115.
Pseudopsyche, 82.
Pseudorgyia, 50.
Pseudorthosia, 44.
Pseudoschænobius, 92.
Pseudosphinx, 15.
Pseudotamila, 47.
Pseudothvatira, 61.
PSYCHIDÆ, 82.
Psychomorpha, 24.
Psychophora, 50, 69.
Ptenopoda, 71.
Pterætholix, 50.
Pterolnoche, 107.
PTEROPHORIDÆ, 99.
Pterophorus, 100.
Pterophorus, 99.
Pteroscia, 37.
Pterospoda, 76.
Pterotæa, 76.
Ptychoglene, 19.

Ptycholoma, 105.
Pygarcia, 23.
Pygoctenucha, 22.
Pyla, 96.
PYRALIDÆ, 87.
PYRALINÆ, 91.
Pyalis, 91.
Pyrameis, 4.
Pyrausta, 90.
PYRAUSTINÆ, 87.
Pyrgus, 12.
Pvromorpha, 83.
PYROMORPHIDÆ, 83.
Pyrophila, 29.
Pyrrharcia, 21.
Pyrrhopyga, 14.
Pyrrhia, 43.
Pyrrhotania, 85.

Q

Quadrina, 64.

R

Rachela, 65.
Racheospila, 72.
Ragonotia, 98.
Rancora, 42.
Raphia, 24.
Raphiptera, 92.
Reabotis, 50.
Recurvaria, 110.
Remigia, 57.
Renia, 60.
Retinia, 100.
Rheumaptera, 67.
Rhizagrotis, 33.
Rhododipsa, 45.
Rhodophæa, 95.
Rhodophora, 45.
Rhodosea, 45.
Rhopobota, 103.
Rhynchagrotis, 31.
Richia, 36.
Ripula, 79.
Rivula, 50.
Roeselia, 19.

S

Sabulodes, 81.
Salebria, 96.
Salia, 60.
Salobrana, 92.
Saluria, 99.
Samea, 87.
Samia, 16.
Sannina, 85.
Sannina, 85.

Sanninoidea, 85.
Sarasota, 94.
Sarata, 97.
Sarrothripa, 19.
Saturnia, 16.
SATURNIDÆ, 16.
SATURNOIDEA, 16.
SATYRINÆ, 5.
Satyrus, 5.
Scardia, 122.
Scelidacantha, 66.
Scelolophia, 70.
Scelorthus, 117.
Scepsis, 18.
Schidax, 81.
Schizura, 62.
Schinia, 46.
SCHCENOBIIINÆ, 92.
Schcenobius, 92.
Schreckensteinia, 118.
Sciagraphia, 73.
Sciaphila, 106.
Sciapteron, 85.
Scinneria, 69.
Scirpophaga, 92.
Scolecocampa, 50.
Scoliopteryx, 43.
Scoparia, 91.
SCOPARIINÆ, 91.
Scopelosoma, 44.
Scotogramma, 39.
Scybalista, 87.
Scythris, 117.
Seirarctia, 23.
Seiroduonta, 62.
Selagia, 96.
Selenia, 80.
Selenis, 58.
Selicanis, 44.
Selidosema, 77.
Selidosema, 75.
Semasia, 102.
Semiophora, 32.
Semioscopsis, 114.
Senta, 26.
Sericaria, 65.
Sericoris, 101.
Sesia, 85.
SESIDÆ, 84.
Setagrotis, 32.
Setiostoma, 108.
Setomorpha, 124.
Siavana, 57.
Sibine, 82.
Sicya, 78.
Sigela, 71.
Sisyrrhypena, 59.

Sisyrosea, 82.
Sitotroga, 109.
Slossonia, 79.
SMERINTHINÆ, 16.
Smerinthus, 16.
Smyrna, 4.
Snowia, 80.
Solenobia, 82.
Spargaloma, 53.
Sparganothis, 105.
Sphæcelodes, 81.
SPHÆCELODINÆ.
Sphecodina, 14. [81.
Spingicampa, 17.
SPHINGIDÆ, 14.
SPHINGINÆ, 15.
SPHINGOIDEA, 14.
Sphinx, 15.
Spilosoma, 21.
Spodolepis, 76.
Spodoptera, 76.
Spragueia, 53.
Staphylus, 13.
Statina, 99.
Staudingeria, 97.
Steganoptycha, 103.
Stenaspilates, 80.
Stenoma, 113.
Stenophyes, 88.
Stenoptilia, 100.
Stenotrachelys, 76.
Stergammataea, 78.
STERRHINÆ, 70.
Sthenopsis, 125.
Stibadium, 48.
Stilbosis, 117.
Stiria, 48.
Strenoloma, 58.
Stretchia, 41.
Strobisia, 112.
Stylopoda, 47.
Sylectra, 53.
Sylepta, 88.
Symmerista, 62.
Sympherta, 75.
Symphysa, 87.
Sympistis, 47.
Synaxis, 80.
Synchloe, 3.
Synclera, 87.
Synchlora, 72.
Syneda, 54.
Synedoida, 53.
Synelys, 70.
Synglochis, 76.
Syngrapha, 49.
Synnoma, 105.

Synomila, 70.
 Syntomeida, 17.
SYNTOMIDÆ, 17.
 Syssaura, 80.
 Systasea, 13.

T

Tachyris, 8.
 Tacoma, 95.
 Tæniocampa, 40.
 Talledega, 66.
 Tallula, 94.
 Tampa, 99.
 Tapinostola, 42.
 Telea, 16.
 Telegonus, 14.
 Telphusa, 109.
 Tenaga, 123.
 Tephroclystis, 66.
Teras, 104.
 Terastia, 88.
 Terias, 10.
 Tetanolita, 59.
 Tetracis, 81.
 Tetralopha, 94.
 Thallophaga, 75.
 Thalpochara, 51.
 Thaum, 17.
 Thaumatospis, 93.
 Thecla, 6.
 Theisoa, 117.
 Thelethia, 108.
 Therasea, 52.
 Theretra, 15.
 Therina, 78.
Thermesia, 57.
Thia, 6077.
 Tholeria, 89.
 Thyatira, 61.
THYATIRIDÆ, 61.
 Thymelicus, 11.
 Thyreion, 45.
Thyreus, 14.
THYRIDÆ, 84.
 Thyridopteryx, 82.
 Thyridopyralis, 84.
Thyridospila, 53.
 Thyris, 84.
 Thysania, 59.
 Timetes, 4.
 Timochares, 13.
 Tinea, 123.
TINEIDÆ, 118.
TINEOIDEA, 82.
 Tineola, 123.

Tioga, 94.
 Tischeria, 122.
 Titanio, 89.
 Tlascala, 96.
 Tmetocera, 103.
 Tolima, 98.
 Tolyte, 64.
 Tomatolophia, 76.
 Tornacontia, 52.
 Tornos, 76.
TORTRICIDÆ, 100.
 Tortricidia, 83.
 TORTRICINÆ, 104.
Torticodes, 60.
 Tortrix, 106.
 Tosale, 92.
 Toxocampa, 57.
 Trachea, 29.
 Tracheops, 78.
 Trachoma, 108.
 Trachycera, 94.
 Trama, 58.
 Trichocala, 48.
 Trichochlamys, 69.
 Trichochlea, 39.
 Trichocosmia, 45.
 Tricholita, 41.
 Trichophaga, 123.
 Trichopolia, 39.
 Trichoptilus, 99.
 Trichorthosia, 40.
 Trichosellus, 45.
 Trichostibas, 107.
 Trichotaphe, 112.
 Trichotarache, 52.
 Triclonella, 114.
 Trigonophora, 43.
 Trileuca, 44.
 Triocnemis, 46.
 Triphosa, 69.
 Triprocris, 83.
 Triptogon, 14.
Triptogon, 16.
 Tripudia, 52.
 Tristyla, 46.
Trochilium, 85.
 Trosia, 83.
 Trypanisma, 110.
 Turuptiana, 20.

U

Ufeus, 36.
 Uinta, 92.
 Ulolonche, 39.
 Ulophora, 95.

Ulosyneda, 54.
 Unadilla, 98.
 Urula, 98.
 Utetheisa, 20.

V

Valdivia, 98.
 Valeria, 29.
 Vanessa, 3.
Vanessodes, 18.
Varina, 47.
 Venusia, 67.
 Vespamima, 85.
 Victorina, 4.
 Vitula, 97.

W

Walshia, 118.
 Walsinghamia, 108.
 Wanda, 94.
 Wauchula, 70.
 Wekiva, 99.

X

Xanthia, 43.
 Xanthopastis, 47.
 Xanthoptera, 51.
 Xanthorrhoe, 69.
 Xanthothrix, 47.
 Xanthotype, 79.
 Xylestia, 122.
 Xylina, 41.
 Xylomiges, 38.
Xylophasia, 27.
XYLORICTIDÆ, 113.
 Xystrota, 70.

Y

Yosemitia, 97.
 Yponomeuta, 107.
YPONOMEUTIDÆ, 107.
 Ypsia, 58.
 Ypsolophus, 113.
 Yrias, 58.
 Yuma, 94.

Z

Zale, 58.
 Zanclognatha, 59.
 Zelleria, 108.
 Zenodoxus, 87.
 Zenophleps, 68.
 Zeuzera, 84.
 Zophodia, 97.
 Zosteropoda, 40.
 Zotheca, 44.

430903

Smith, John Bernhard
Check list of the Lepidoptera of Boreal
America.

ZI
S

NAME OF BORROWER

University of Toronto
Library

DO NOT
REMOVE
THE
CARD
FROM
THIS
POCKET