

LEPIDOPTERA OF THE BIG THICKET NATIONAL PRESERVE

Checklist, December 1995

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Project Status: After 2 years of investigation, including 16 collecting localities within 7 preserve units and other sites located within the BITH "square", the investigators have found more than 1300 species of Lepidoptera, this exceeding all other regional checklists from Texas. Units so far not investigated include : Beaumont Unit, Neches River Units, Little Pine Island Bayou Unit, Loblolly Unit. The Roy E Larsen Sandyland Sanctuary (TNC) will also be investigated at part of the project.

LOCALITIES:

TC (Turkey Creek Unit) 4 sites

TCa : Ranch House- remained major area of study through mid 1995. (Tyler Co.)
TCb : Turkey Creek Bridge - not revisited in 1995 (Tyler Co.)
TCc : Kirby Nature Trail & Visitor Center (Hardin Co.)
TCd : Pitcher Plant Trail (Tyler Co.)

Areas outside preserve, but close to TC Unit.

LkHy : Lake Hyatt (east boat landing) (Tyler Co.)
DDD : Triple D Ranch (Tyler Co.)

HC (Hickory Creek Savannah Unit) (2 sites)

HCa : Sundew Trail - not revisited in 1995 (Tyler Co.)
HCb : Easement Road (Tyler Co.)

Areas outside preserve, but close to HC Unit.

KSF : Kirby State Forest - second most visited area (Tyler Co.)
HCB : Hickory Creek Bridge (US 69) (Tyler Co.)

BS (Big Sandy Creek Unit) 2 sites

BS (or BSa) : Abandoned Ranch House (Oak-Hickory Forest) (Polk Co.)
BSb : Ranger House (Polk Co.)

LR (Lance Rosier Unit) (1 site)

LR : Teal Road at Little Pine Isl. Bayou Bridge (Hardin Co.)

1566

BC (Beech Creek Unit) (1 site)

BC : Beech Creek Trail (loop) (Tyler Co.)

JG (Jack Gore Baygall Unit) (1 site)

JG : Zigzag Rd. Cypress Swamp (Hardin Co.)

MC (Menard Creek Corridor Unit) (1 site)

MC : Confluence Trail (Liberty Co.)

Other Sites to be Investigated:

REL : Roy E Larsen Sandyland Sanctuary (Hardin Co.)

VCSP : Village Creek State Park (Hardin Co.)

SLCC : Steinhagen Lake, Campers Cove (Tyler Co.)

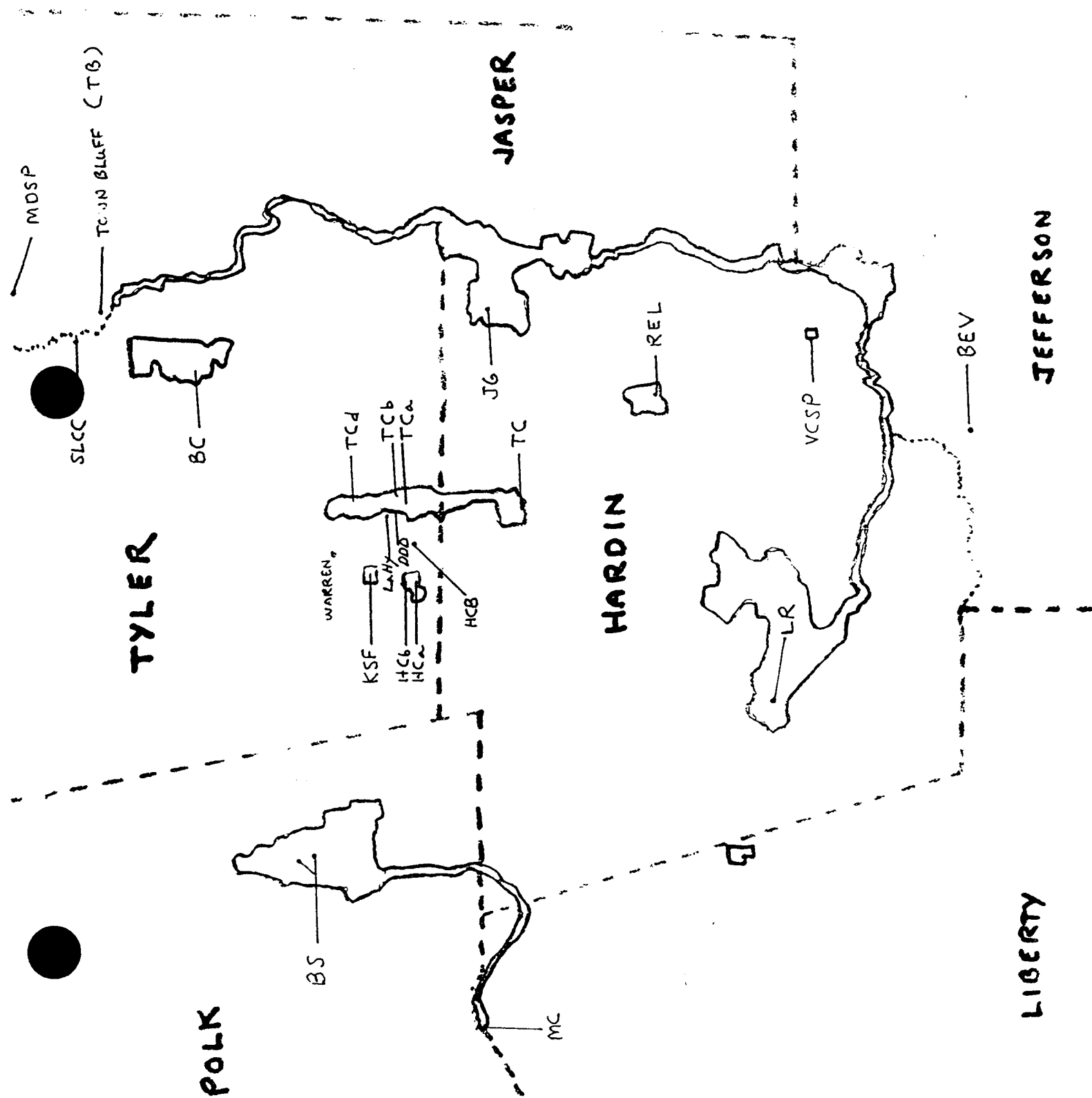
Other Sites to be added :

TB : Town Bluff (Tyler Co.)

MDSP : Martin Dies Jr. State Park (Jasper Co.)

BEV : near Bevil Oaks (Tram Rd & 105) (Jefferson Co.)

SITE MAP



ERIOCRANIIDAE

Dyseriocrania griseocapitella (Wlsm.)

TCa,c, III , HCb, III , BS, IV , MC, V

Eriocraniella mediabulla Davis

TCa, IV

OPOSTEGIDAE

Pseudopostega quadristrigella (Cham.)

TCac, IV, VII-IX ; LR, VI

NEPTICULIDAE

Ectoedemia obrutella (Zell.)

TCa, X, XI , IV, BS, IV

Stigmella sp.

KSF, IX

Artaversala sp.

TCc , III , MC, V

Stigmella saginella (Clem.)

TCa, VII

INCURVARIIDAE

Prodoxus quinquepunctella (Cham.)

TCac, IV, V

Adela caeruleella Wlk.

KSF, IV, BC, IV , TCa, IV

HELIOZELIDAE

Heliozela aesella Cham.

TCa, III

Antispila sp.

TCa, IV

Coptodisca sp.

TCa, VII

TISCHERIIDAE

Tischeria sulphurea F&B

BS, VI

Tischeria zelleriella Clem.

KSF, VI

Tischeria aenea F&B

TCa, VII

TINEIDAE

Diachorisia velatella Clem.

TCabc, V, VII, X, JG, VIII

Xylesthia pruniramiella Clem.

TCac, IV, V, VII, IX , BS, IV, JG, VIII

Homostinea curvilineella Dietz

TCac, VII, X, XI, IV, JG, VIII, DDD, X

Tineidae con't.

Nemapogon rileyi (Dietz)

TCac, II,III,V,IV

Nemapogon sp.

TCa, V

Homosetia bifasciella (Cham.)

TCc, IV, MC, V

Homosetia sp.

TCc, III

Isocorypha mediotriatella (Clem.)

TCac, X,XI, MC, VI

Hybroma servulella Clem.

TCc, VI, JG, VIII

Hybroma sp.

TCa, VII (1)

Mea bipunctella (Dietz)

TCa, VI

Oenoe sp.

TCa, VI

Ptilsaltis sp.

TCa, V

Fernaldia anatomella Grt.

TCac, II,V,IX

Acrolophus texanella (Cham.)

TCac, V,VII; LR, VI, BC, VII, MC, VI

Acrolophus arcanella (Clem.)

TCc, V

Acrolophus mortipennella (Grt.)

TCac, V,VII, JG, VIII

Acrolophus popeanella (Clem.)

TCac, VII,IX,X; LR, VI, JG, VIII

Acrolophus maculifer (Wlsm.)

KSF, VI, BC, VII, TCc, VII

Acrolophus plumifrontella (Clem.)

TCacd, VI,VII,IX; LR, VI

Acrolophus heppneri Davis

TCa, VI

Acrolophus piger (Dyar)

TCacd, VII,IX; LR, VI, BC, VII, JG, VIII

Tinea apicimaculella Cham.

TCac, II-V,VII,X,XI, XII

Tinea sp.

TCa, VIII

Setomorpha rutella Zell.

TCa, X

Nemapogon sp.

BC, VII, JG, VIII

Choropleca sp.

MC, IX

Tiquadra inscitella Wlk.

TCd, VII

PSYCHIDAE

Zamopsyche commentella Dyar

TCa, V

Cryptothelea gloverii (Pack.)

TCacd, V,VIII-X; LR, VI, BC, VII, JG, VIII, DDD, X

Psychidae con't.

Basycladus tracyi(Jones)

TCa, VI HCb, V

Thyridopteryx ephemeraeformis (Haw.)

TCd, IX , TCa, V

Oiketicus abbottii Grt.

Lk.Hy.,VI (larva)

LYONETIIDAE

Bucculatrix magnella Cham.

TCa, VI , BC, VII

Bucculatrix trifasciella Clem.

TCac, III,V,VIII, IV

Bucculatrix sp.

KSF, IV

Bucculatrix sp.

TCc, V

Protoleucoptera smilaciella (Bsk)

TCa,V, JG, VIII

Philonome clemensella Cham.

LR, IV ; TCa, VII , JG, VIII

Bucculatrix needhami Braun

KSF, IV

GRACILLARIIDAE

Caloptilia rhoifoliella (Cham.)

TCa, VIII yII

Caloptilia superbifrontella (Clem.)

TCc, III, VII

Caloptilia belfrageella (Cham.)

TCa, V , yII

Acrocercops albinatella (Cham.)

KSF, IX ; TCa, VII

Marmara smilacisella (Cham.)

TCc, III,IV

Phyllonorycter fitchella (Clem.)

TCa, VI

Phyllonorycter argentifimbriella (Clem.)

TCa, VI,VII

Phyllonorycter rileyella (Cham.)

TCa, V

Cameraria cincinnatiella (Cham.)

TCc, V,IX, IV, DDD, X, MC, IX

Cameraria ulmella (Cham.)

TCac, III,X

Cameraria conglomeratella (Zell.)

TCac, VIII-XI

Caloptilia burgessiella (Zell.)

TCa, VII

Caloptilia stigmella (F)

MC VI , TCa, VII

Neurostrota sp. (gunniella) (Bsk.)

MC,VI , DDD, X

Acrocercops quinquistrigella (Cham.)

TCa, V , DDD, X , MC, IX

Phyllonorycter diaphanella (F&B)

TCa, IV, DDD, X , MC,IX

Phyllocnistis ampelopsiella Cham.

TCa,VII

Marmara sp.

TCa,VII

Cameraria castanaeella (Cham.)

MC, IX

OECOPHORIDAE

Agonopterix clemensella (Cham.)

TCc, II

Agonopterix argillacea (Wlsm.)

TCc, III , IV

Eupragia hospita Hodges

TCc, VI , JG, VIII

Psilocorsis quercicella Clem.

TCacd, III,IV,VIII,IX; LR, VI,IV, MC, V,IX

Oecophoridae con't.

Psilocorsis reflexella Clem.

TCac, III,IV,VIII,IX; LR, VI,IV, MC, VI

Pseuderotis obliterella (Bsk.)

TCc, VI

Antaeotricha schlaegeri (Zell.)

TCac, III-V,VIII,IX; LR, VI , BC, IV , BS, IV, MC, VI

Antaeotricha leucillana (Zell.)

TCa, X

Antaeotricha humilis (Zell.)

TCac, IV,V,VIII,X; LR, VI,IV JG, VIII, MC, VI,IX, BC, VII

Antaeotricha vestalis (Zell.)

TCac, V,VIII,IX; LR, VI , MC, VI,IX,

Antaeotricha osseella (Wism.)

TCa, V, VII

Setiosoma xanthobasis Zell.

TCa, V VII

Inga sparsiciliella (Clem.)

TCac, VIII; BS, VIII; LR, VI ,IV, JG, VIII, BC, VII

Decantha boreasella (Cham.)

TCac, IV,VIII ,BS,IV, BC, IV

Callima argenticinctella Clem.

TCac, IV,V,VIII,IX,VII, BS, IV, LR, IV, MC,V,VI, JG, VIII

Menesta melanella Murt.

KSF, IV

Durrantia piperatella (Zell.)

BS, IV

Idioglossa miraculosa (Frey)

TCd, VII

ELACHISTIDAE

Biselachista cucullata (Braun)

KSF, IV

Elachista sp.

TCa, VII

BLASTOBASIDAE

Glyphidocera lactiflosella (Cham.)

TCac, VI,VIII , MC, VI

Gerdana caritella Bsk.

TCa, VIII,IX; BS, VI,IV, MC, VI, JG, VIII,

Holcocera ochrocephala Dietz

TCc, III,IV

Calosima lepidophaga (Clarke)

TCac, II-IV, ,LR, IV, BC,IV, , MC,V

Blastobasis glandulella (Riley)

TCa, X

Glyphidocera democratica Meyr

MCa, V

Calosima albapennella (Cham.)

TCa, VII

COLEOPHORIDAE

Coleophora sp. 1

TCa, X

Coleophora sp. 2

TCa, V

Coleophora sp. 3

BS, VI

Duospina trichella (Bsk.)

TCa, VII

Homaledra sabalella (Cham.)

JG, VIII

AGONOXENIDAE

Aetia bipunctella Cham.

BS, VI, BC, VII, LR, IV

MOMPHIDAE

Mompha stellella Bsk.

TCc, III

Mompha eliosella (Clem.)

TCac, IV, V, LR, IV

Mompha passerella (Bsk.)

TCc, IV

Mompha circumscriptella (Zell.)

TCa, IX, VII, MC, IX

Mompha murtfeldtella (Cham.)

TCa, IX

Mompha bottimeri Bsk.

KSF, IX

Mompha cephalonhiella (Cham.)

TCa, VI, VII

Mompha sp.

TCa, VIII

COSMOPTERIGIDAE

Euclemensia bassettella (Clem.)

TCac, V, VIII, IX, LR, IV, BC, VII

Cosmopterix attenuatella (Wlk.)

TCa, VIII, X

Cosmopterix abdita Hodges

TCa, VIII

Cosmopterix minutella Beut.

TCa, IV, X

Cosmopterix delicatella Wlsm.

TCa, V

Cosmopterix bacata Hodges

TCa, V, VIII

Cosmopterix gemmifera (Clem.)

TCac, V

Cosmopterix lespedezae Wlsm.

TCa, V

Melanocinclis lineigera Hodges

TCac, V, VII

Pyroderces sp.

TCa, X, XI, XII, MC, IX

Triclonella pergandeella Bsk.

TCc, IV

Triclonella determinatella (Zell.)

TCc, IV

Triclonella bicoloripennis Hodges

TCc, VIII, VII, MC, VI

Stigmatophora sexnotella (Cham.)

TCac, IV, V, VIII, BC, VII

Cosmopterix nitens Wlsm.

HCB, V

Cosmopterix dapifera Hodges

TCa, IV

Pyroderces rileyi (Wlsm.)

Lk.Hy., VII

Cosmopterigidae con't.

Limnaecia phragmitella Staint.

TCa, V

Walshia elegans Hodges

HCa, X; KSF, IX

Walshia miscecolorella (Cham.)

KSF, IX

Walshia exemplata Hodges

KSF, IX

Perimede erransella Cham.

TCac, II-IV, VIII-XI, JG, VIII, BC, IV

SCYTHRIDIDAE

Scythris fuscicomella (Clem.)

TCa, IX; KSF, IV, V

GELECHIIDAE

Isophrictis sp. 1

HCa, X; TCd, IX

Isophrictis sp. 2

TCd, IX

Stereomita andropogonis Braun

KSF, IX

Aristotelia rubidella (Clem.)

TCa, III, VIII, X

Aristotelia sp.

KSF, XI

Exotelia pinifoliella (Cham.)

TCc, IV, V

Evippe prunifoliella Cham.

TCac, III, VIII; HCb, III, JG, VIII

Arogalea cristifasciella (Cham.)

TCac, III; HCb, III; LR, VI

Tosca sp.

TCa, VI

Leucogoniella subsimella (Clem.)

TCa, VI, VII

Telphusa latifasciella (Cham.)

TCc, V, LR, IV, MC, V

Telphusa longifasciella (Clem.)

TCc, II-IV

Telphusa sp.

TCa, V, X, MC, V, VI

Deltophora glandiferella (Zell.)

TCac, III, V, VIII, BC, VII

Gelechia albisparsella (Cham.)

TCa, VI, MC, IX

Gnorimoschema gallaesolidaginis (Riley)

LR, XI

Theisoa constrictella (Zell.)

MC, VI

Pseudotelphusa betulella (Bsk.)

HCB, VII

Gnorimoschema sp.

KSF, IV

Gelechiidae con't.

Symmetrischema striatella (Murt.)

TCa, IX ; KSF, IV

Chionodes dentella (Bsk.)

TCac, IX, X, VII, MC, IX, JG, VIII

Chionodes discoocellella (Cham.)

TCac, III-V, X, BC, VII, JG, VIII, MC, IX

Chionodes pereyri Clarke

TCac, V

Filatima albilorella (Zell.)

TCc, V

Aroga coloradensis (Bsk.)

TCc, IV

Aroga sp.

TCac, III-V

Fascista bimaculella (Cham.)

TCc, IV

Stegasta bosqueella (Cham.)

TCac, IV, VIII-X; LR, XI, BC, VII

Polyhymno luteostrigella Cham.

TCac, III, VIII, X, MC, V, VI

Battaristis vittella (Bsk.)

TCc, IV

Battaristis sp.

HCa, X; TCa, VIII

Untomia untomiella Bsk.

TCa, IV, V, VIII, X, LR, IV, BC, VII,

Anacampsis fullonella (Zell.)

TCacd, VII-X; HCa, X

Anacampsis coverdalella Bsk.

TCac, V, VIII, IX; LR, VI, BC, VII, JG, VIII, MC, IX

Anacampsis rhoifructella (Clem.)

TCc, V

Anacampsis tristrigella (Wlsm.)

TCc, VIII

Anacampsis sp.

HCa, X; LR, XI

Holophysis emblemella (Clem.)

TCa, X

Compsolechia crescentifasciella (Cham.)

TCc, III, IV, VIII

Helcystogramma chambersella (Murt.)

TCa, IV, X, VII

Helcystogramma melantherella (Bsk.)

TCc, VIII

Helcystogramma melanocarpa (Meyr.)

TCac, IV, VIII

Dichomeris ventrella (Fitch)

TCac, V, IX, BS, IV

Dichomeris vacciniella Bsk.

TCa, V, MC, V

Dichomeris ligulella Hbn.

TCac, II-V, X, XI, XII, LR, IV, BC, III, IV, BS, IV, MC, VI

Dichomeris bipunctella (Wlsm.)

TCa, V; HCb, III

Frumenta nundinella (Zell.)

TCa, VI

Anacampsis innocuella (Zell.)

MC, V

Strobisia iridipennella Clem.

TCa, V, VII

Gelechiidae con't.

Dichomeris punctipennella (Clem.)

TCac, III, IV, BS, IV

Dichomeris punctidiscella (Clem.)

TCC, IV, BS, IV

Dichomeris flavocostella (Clem.)

TCC, VI, MC, VI

Dichomeris kimballi Hodges

TCac, IV, VIII, BS, IV

Dichomeris mimensis Hodges

TCC, IV

Dichomeris setosella Clem.

TCac, II, VIII

Dichomeris laetitia Hodges

LR, VI, MC, IX

Dichomeris aglaia Hodges

KSF, IX

Dichomeris nenia Hodges

TCa, VIII, VII

Dichomeris offula Hodges

BS, IV, MC, IX

Dichomeris bolize Hodges

Lk. Hyatt, V

GLYPHIPTERIGIDAE

Drymoana blanchardi Hepp.

TCabc, IX, X

Diploschizia impigritella (Clem.)

LR, IV, MC, V, VI, TCa, VII

PLUTELLIDAE

Plutella xylostella (L.)

TCabc, II-V, X; LR, XI

YPONOMEUTIDAE

Atteva punctella (Cram.)

TCacd, III-V, VIII-X; LR, XI, IV, MC, VI, IX,

Lactura pupula (Hbn.)

TCacd, V, VIII, IX, KSF, II

Lactura subfervens (Wlk.)

TCac, V, MC, V

Urodus parvula (Hy. Edw.)

TCacd, II-XII, ; LR, VI, XI; BS, VIII, V, BC, III, IV, MC, V; HCB, V, JG, VIII

Zelleria retinella Fbs.

TCC, V, MC, VI

Zelleria celastrusella Kft.

MC, V

ARGYRESTHIIDAE

Argyresthia subreticulata Wlsm.

TCa, V, III

HELIODINIDAE

Cycloplasis panicifoliella Clem.
KSF, VI

SESIIDAE

Podosesia syringae (Harr.) = *aureocincta* Purr. & Niel
KSF, III, BS, V, VI, VII TCC, VI, TCa, III
Synanthedon pictipes (G&R)
KSF, III, BS, VIII-X
Synanthedon rubrofascia (Hy. Edw.)
TCa, III-V
Synanthedon acerni (Clem.)
TCac, IV, IX
Synanthedon scitula (Harr.)
TCa, IX
Synanthedon decipiens (Hy. Edw.)
KSF, VII, VIII, TCa, III, V-VII, BS, VI

Paranthrene simulans (Grt.)
BS, V
Vitacea polistiformis (Harr.)
TCa, V-VIII
Synanthedon exitiosa (Say)
Kountze, V, TCC, VI, VII-IX
Carmenta anthracipennis (Bdv.)
TCa, VII, VIII
Carmenta laurelae Brown, Eichl. & Snow
BS, V

CARPOSINIDAE

Carposina simulator Davis
LR, VI, MC, VI

Carposina biloba Davis
TCa, V, JG, VIII

CHOREUTIDAE

Tebenna gnaphaliella (Kft.)
TCac, V

COSSIDAE

Prionoxystus robiniae (Peck)
TCC, VI, BC, VII, JG, VIII
Cossula magnifica (Stkr.)
LR, IV, TCa, V

Inguromorpha basalis (Wlk.)
TCa, VII

TORTRICIDAE

Episimus argutatus (Clem.)
TCacd, IV, V, VIII, IX, BS, IV, BC, VII, MC, VI
Episimus tyrius Heinr.
TCac, III, VIII; LR, VI
Bactra furfurana (Haw.)
TCa, X
Bactra verutana Zell.
TCac, III, V, VIII, IX
Bactra priapeia Heinr.
TCa, V
Endopiza viteana Clem.
TCa, V, MC, V
Endopiza liriodendrana (Kft.)
KSF, III
Endothenia hebesana (Wlk.)
TCacd, III, V, VIII-X; LR, XI, BC, IV, VII, BS, IV, MC, V
Endothenia microptera Clarke
TCC, V

Tortricidae con't.

Eumaroza malachitana (Heinr.)

TCac, VIII-X, JG, VIII, MC, VI, IX, BC, VII

Zomaria interruptolineana (Fern.)

TCac, III-V, IX, X, JG, VIII, BC, VII

Phaenasiophora inspersa Heinr.

TCc, II, III, IV, BS, IV, BC, IV, MC, V

Phaenasiophora niveiguttana Grt.

TCac, IV, V, BS, IV, BC, VII

Olethreutes merrickana (Kft.)

TCa, V, MC, V

Olethreutes osmundana (Fern.)

TCa, v, VIII, JG, VIII

Olethreutes fagigemmaeana (Cham.)

TCa, V

Olethreutes fasciatana (Clem.)

TCac, V

Olethreutes griseoalbana (Wlsm.)

HCB, IV; TCa, V, VIII, IX

Olethreutes sp. 1

TCb, X

Olethreutes sp. 2

TCa, V

Olethreutes sp. 3

KSF, V

Hedya chionosema (Zell.)

TCc, V, MC, V

Rhyacionia rigidana (Fern.)

TCc, II, III

Rhyacionia frustrana (Comst.)

TCac, IV

Rhyacionia sp.

LR, XI

Retinia comstockiana (Fern.)

TCa, VI, VIII; LR, VI, MC, V

Retinia gemistrigulana (Kft.)

TCac, IV, V, LR, IV, BS, IV, MC, V

Retinia houseri (Miller)

TCc, V

Strepsicrates smithiana (Wlsm.)

TCa, III, V, IX, X, VII

Phaneta raracana (Kft.)

KSF, IX

Phaneta umbrastriana (Kft.)

KSF, VI, HCB, VII, MC, VI

Phaneta argutipunctana Blanch. & Knuds.

KSF, IX

Eucosma quinque maculana (Rob.)

KSF, X

Eucosma robinsonana (Grt.)

TCa, IV, VII, JG, VIII, BC, VII

Eucosma pandana Kft.

TCa, V, IX, X

Eucosma sombreana Kft.

KSF, IX

Olethreutes sericorana (Wlsm)

MC-V

Phaneta parmatana (Clem.)

HCB, IX

Phaneta ambodaidaleia W. Miller

TCc, II

Eucosma fritillana Blanch. & Knuds.

TCa, V

Eucosma rosaocellana Knuds.

TCa, V

Tortricidae con't.

Eucosma derelicta Heinr.

TCa, IX

Eucosma matutina (Grt.)

KSF, IX

Eucosma dorsisignatana (Clem.)

LR, XI

Eucosma vagana McD.

TCa, VI

Eucosma cataclystiana (Wlk.)

LR, VI

Eucosma sp. 1

TCd, IX

Eucosma sp. 2 (new?)

TCa, IX

Eucosma sp. 3 (new?)

BS, VI

Pelochrista womonana (Kft.)

TCad, V, IX

Epiblema boxcana (Kft.)

TCa, IV, LR, IV

Epiblema luctuosissima Blanch.

TCc, VIII

Epiblema otiosana (Clem.)'

TCa, V, LR, IV, MC, V, JG, VIII

Epiblema abruptana (Wlsm.)

TCa, V; LR, VI

Epiblema desertana (Zell.)'

KSF, IV, TCa, IV

Epiblema deflexana Heinr.

BS, VI

Epiblema discretivana (Heinr.)

KSF, IV, TCa, IV

Epiblema sp.

HCa, X; TXa, V

Suleima baracana (Kft.)

KSF, IV

Suleima cinerodorsana Heinr.

TCa, X

Sonia constrictana (Zell.)

HCa, X; TCad, VIII, IX; LR, VI, IV, MC, IX

Gypsonoma salicicolana (Clem.)

LR, VI, IV

Proteoteras aesculana Riley

TCa, X

Proteoteras crescentana Kft.

TCa, X, MC, VI, IX

Pseudexentera cressoniana (Clem.)

TCac, II, III

Pseudexentera spoliata (Clem.)

TCc, IV, III, BC, IV,

Pseudexentera hodsoni Miller

TCc, II, III

Pseudexentera sepia Miller

TCc, II, III

Eucosma consobrinana Heinr.

TCa, VII

Pelochrista scintillana (Clem.)

TCa, V, VII

Epiblema strenuana (Wlk.)

MC, IX

Epiblema scudderiana (Clem.)

TCac, IV

Proteoteras willingana (Kft.)

MCa, V

Tortricidae con't.

Pseudexentera maracana (Kft.)

KSF, III

Pseudexentera virginiana (Clem.)

TCc, aII, III ,

Gretchena bolliana (Sling.)

TCac, III-XI, LR, VI

Chimoptesis pennsylvaniana (Kft.)

TCac, II, III, BC, IV, MC, V

Chimoptesis gerulae (Heinr.)

TCac, II, III , BC, IV, MC, V

Rhopobota unipunctana (Haw.)

TCac, II, V

Rhopobota dietziana (Kft.)

TCacd, II, III, V, VIII, IX; HCB, III, IX, X; LR, VI , BC, IV, MC, V

Rhopobota finitimana (Heinr.)

TCac, II-V, X; LR, VI , BC, IV, MC, V

Epinotia laracana (Kft.)

TCc, II, III

Epinotia unica Heinr.

KSF, IX

Catastega timidella (Clem.)

TCac, IV , BS, IV

Ancylis comptana (Froh.)

TCabcd, II, III, V, VIII, X; HCB, III, IV, X , LR, IX, BC, VII, MC, V

Ancylis divisana (Wlk.)

TCa, III, VIII, IX, BS, IV, MC, V, IX, JG, VIII

Ancylis platanana (Clem.)

MC, V

Ancylis muricana (Wlsm.)

TCa, V

Ancylis burgessiana (Zell.)

TCac, IV, V , , BS, IV

Ancylis sp.

TCc, IV

Satronia tantilla Heinr.

TCa, V

Dichrorampha broui Knuds.

TCa, IV

Larisa subsolana Miller

TCa, VIII , BC, VII, MC, VI,

Sereda tautana (Clem.)

TCa, II, III , BC, IV, MC, V

Corticivora parva Brown

TCa, IV , LR, IV,

Grapholita packardi Zell.

TCa, X , MC, VI, LR, IV

Grapholita sp.

KSF, III

Cydia toreuta (Grt.)

TCac, IV

Cydia erotella (Heinr.)

TCc, IV , MC, V,

Cydia caryana (Fitch)

TCa, V, X, IV, BS, IV

Cydia latiferreanus (Wlsm.)

TCabc, VIII-X; HCa, X , BC, VII, JG, VIII, MC, IX

Cydia sp. (new?) #1

TCa, III , II

Cydia sp. #2 (new)

TCa, VIII, MC, IX

Tortricidae con't.

Ecdytolopha punctidiscana (Dyar)

TCac, VI, VIII, IX; LR, VI, BC, VII,

Ecdytolopha insiticiaria (Zell.)

TCc, V

Pseudogalleria inimicella (Zell.)

TCc, V, IV, LR, IV

Croesia semipurpurana (Kft.)

TCc, IV, LR, IV

Accleris maculidorsana (Clem.)

TCc, V

Accleris subnivana (Wlk.)

LR, VI, IV, MC, V

Accleris logiana placidana (Rob.)

TCa, VIII, MC, V

Argyrotaenia pinatubana (Kft.)

TCac, II-V, VIII; LR, VI, IV,

Argyrotaenia tabulana Free.

TCac, II-V, VIII; LR, VI, BC, IV, MC, V

Argyrotaenia hodgesi Hepp.

LR, XI, IV, BS, IV, MC, V, VI

Argyrotaenia quercifolia (Fitch)

TCac, IV, V, LR, IV, MC, VI

Argyrotaenia alisellana (Rob.)

TCc, IV

Choristoneura pinus Free.

TCc, V, LR, IV

Choristoneura rosaceana (Harr.)

TCacd, IV, V, VIII, IX; LR, VI, IV

Choristoneura parallela (Rob.)

TCd, IX

Choristoneura fractivittana (Clem.)

TCac, IV, BS, IV, BC, IV

Archips grisea (Rob.)

TCac, IV, LR, IV

Archips argyrospila (Wlk.)

TCac, IV, LR, IV

Archips semiferana (Wlk.)

TCa, V, LR, IV

Archips infumatana (Zell.)

TCc, V

Ptycholoma peritana (Clem.)

TCabcd, II-V, VIII-XI; LR, VI, XI, IV

Sparganothis belfrageana (Zell.)

TCac, II, IV, VIII, X, MC, V

Sparganothis lentigenosana (Wlsm.)

TCabcd, II-XI, LR, IV, BS, IV

Sparganothis reticulatana (Clem.)

TCac, V; LR, VI, MC, VI

Sparganothis diluticostana (Wlsm.)

TCac, V, LR, IV, MC, V

Sparganothis cana (Rob.)

TCac, V, LR, IV, MC, V

Sparganothis niveana (Wlsm.)

TCac, IV, V, LR, IV

Cryptospasma lugubris Feld.

TCa, V

Accleris sp.

LR, IV; MC, V

Accleris sp.

MC, V

Pandemis limitata (Rob.)

LR, IV

Argyrotaenia juglandana (Fern.)

BS, V

Choristoneura argentifasciata Hepp.

MC, V; TCa, V

Archips negundana (Dyar)

MC, V

Sparganothis pulcherrimana (Wlsm.)

MCa, V

Tortricidae con't

- Sparganothis demissana (Wlsm.)
KSF, VI
- Sparganothis directana (Wlk.)
TCac, V
- Sparganothis distincta (Wlsm.)
TCac, V
- Sparganothis lamberti Francf.
TCcd, VI, IX, BC, VII, JG, VIII
- Sparganothis pettitana (Rob.)
TCc, IV, LR, IV
- Platynota flavedana Clem.
TCac, II-V, X; LR, IV
- Platynota idaeusalis (Wlk.)
TCac, III, IV, VIII, X; LR, VI, IV
- Platynota exasperatana (Zell.)
TCc, V, VIII, BS, IV, LR, IV
- Coelostathma discopunctana Clem.
TCac, III, IV, X, LR, IV
- Amorbia humerosana Clem. (gray form)
TCc, II, III
- Hilariographa jonesi Brower
TCb, X

(normal form)
BC, IV, BS, IV

COCHYLIDAE

- Aethes seriatana (Zell.)
HCab, III, IV, X
- Aethes sp. 1
HCab, III, X
- Aethes sp. 2
HCa, X
- Carolella sartana (Hbn.)
HCa, X; LR, VI, IV, JG, VIII, BC, VII, BS, IV
- Carolella bimaculana (Rob.)
HCa, X; TCad, V, VIII-X
- Clothoa fusca Pogue
HCa, X
- Lorita baccharivora Pogue
KSF, IV
- Henricus contrastanus (Kft.)
TCac, V
- Eugnosta erigeronana (Riley)
HCa, X; TCa, V, IX

Recavicula hoffmanana (Kft)
BS, IV

Rudenia leguminana (Bsk.)
LR, IV

Saphenista sp.
LR, IV

Eugnosta sp.
MC, VI

BUTTERFLIES

Additional localities are included for the next 10 families which comprise the butterflies. All of these species are expected to occur within the units of BTNP.

Additional localities given below:

Jefferson Co. (north of I-10 only)

A = Beaumont

B = China

LPa = Little Pine Island Bayou Corridor Unit (BTNP)

Orange Co.

D = Neches River

Hardin Co.

LPb = Little Pine Island Bayou Corridor Unit

Tyler Co.

K = Warren

BC = Beech Creek Unit (BTNP)

M = Steinhagen Lake

Ma = Colmesneil

Jasper Co.

N = Steinhagen Lake

Polk Co.

O = Point Blank

P = Alabama-Coushatta Ind. Res.

HESPERIIDAE

Epargyreus clarus (Cram.)

A,B,D,LR,KSF (III,VI,VIII)

Urbanus proteus (L.)

A,B,KSF (X,XI)

Urbanus dorantes (Stoll)

A,B (VI,X,XI)

Achalarus lyciades (Geyer)

A,TCac,KSF,K (III,V,VI)

Thorybes bathyllus (JE Sm.)

KSF (IV)

Thorybes pylades (Scud.)

A,B,KSF (III,IV,VII)

Thorybes confusis Bell

KSF (IV)

Hesperiidae con't.

- Achylodes mithridates tamenund* (Edw.)
KSF (VIII)
- Erynnis juvenalis* (F.) ✓
A, KSF, TCa (II, III, IV)
- Erynnis horatius* (Scud. & Burg.)
A, B, LPab, TCac, LR, KSF, M, N, O, BS (II-XI)
- Erynnis funeralis* (Scud. & Burg.)
A, B, D, LR, TCa, KSF, O (VI, VII, X, XI)
- Erynnis baptisiae* (Forbes) ✓
B, KSF (II-VI)
- Pyrgus communis* (Grt.)
A, B, LPab, D, LR, TCa, KSF, HC, K, BC, BS (II-XI)
- Pyrgus oileus* (L.)
A, B, TCc, KSF (III-XI)
- Nastra therminier* (Latr.)
A, B, KSF (III-VI, VIII-X)
- Nastra neamathla* (Skin. & Will.)
A, B, KSF (VII-X)'
- Lerema accius* (JE Sm.)
A, B, LPab, D, TCac, LR, KSF, HC, K, M, N (IV-XI)
- Ancyloxypha numitor* (F.)
A, B, LPab, D, TCac, LR, KSF, M, N (IV-X)
- Copaeodes minimus* (Edw.)
A, B, D, LPb, TCac, KSF, LR, M (IV-XI)
- Hylephila phyleus* (Drury)
A, B, LPab, D, TCac, LR, KSF, HC, K, BC, M, Ma, N, O (II-XII)
- Hesperia meskei* (Edw.)
KSF (V, VI, IX, X)
- Polites origenes* (F.)
KSF (V, VI, IX, X)
- Polites vibex* (Geyer)
A, B, LPab, D, TCac, LR, KSF, HC, K, M, Ma, N, O (IV-XI)
- Wallengrinia otho* (Je Sm.)
A, B, LPab, D, TCac, KSF, LR, HC (V-XI)
- Wallengrinia egeremet* (Scud.)
A, B, LR, TCa, KSF (V-X)
- Pompeius verna* (Edw.)
A, B, TCc, KSF (IV, V, VIII, IX)
- Atalopedes campestris* (Bdv.)
A, B, KSF (V-X)
- Atrytone delaware* (Edw.)
KSF (IV, V, VIII)
- Poanes viator zizaniae* Shapiro
D, (VII)
- Euphyes dukesi* (Linds.)
TCa, D, M, Honey Isl., (V, VII, IX)
- Euphyes ruricola metacomet* (Harr.)
All Loc. (IV-X)
- Amblyscirtes aesculapius* (F.)
TCc (VII)
- Amblyscirtes alternata* (G & R)
KSF (III, IV)
- Lerodea eufala* (Edw.)
A, B, KSF (IX, X)

Hesperiidae con't.

Oligoria maculata (Edw.)

A, KSF (IV, V, IX)

Panoquina ocola (Edw.)

A, B, KSF, TCac (IX, X)

Calpodus ethlius (Stoll)

A, B (VI-XI)

Megathymus coloradensis reinthali HAF

KSF (III, IX)

PAPILIONIDAE

Battus philenor (L.)

All Loc. (II-XI)

Eurytides marcellus (Cram.)

TCac, KSF, HC, K, BC, M, Ma, N, O, P, BS, LR (II-X)

Papilio polyxenes asterius Stoll

All loc. (II-X)

Heraclides cressphontes (Cram.)

All Loc. (V-X)

Pterourus glaucus maynardi

All Loc. (II-X)

Pterourus palamedes (Drury)

All Loc. (II-X)

Pterourus troilus (L.)

All. Loc. (II-X)

PIERIDAE

Pontia protodice (Bdl. & Lec.)

A, KSF (III)

Paramidea midea (Hbn.)

A, K (III)

Colias philodice Godt.

A (IV)

Colias eurytheme Bdv.

All Loc., All Months.

Zerene cesonia (Stoll)

A, B, KSF (X-XII)

Ascia monuste phileta (F)

A (VI)

Anteos chlorinde nivifera Fruh.

A (XI)

Phoebis sennae eubule (L)

All Loc., All Months

Phoebis agarithe (Bdv.)

A, KSF (III, X)

Eurema nicippe (Cram.)

KSF (IX, X)

Eurema lisa Bdv. & Lec.

All Loc., (III-XII)

Eurema mexicanum (Bdv.)

KSF (X)

Nathalis iole Bdv.

A, B, KSF (III, IX, X)

LYCAENIDAE

- Atlides halesus* (Cram.)
A, KSF (II,III,IX,X)
Satyrium calanus falacer (Godt.)
A,KSF,K,Ma (IV,VI)
Satyrium liparops strigosum (Harr.)
A, KSF (IV-VI)
Satyrium kingi Klots & Clench
KSF (VI)
Calycopis cecrops (F)
ALL Loc. (II-XI)
Calycopis isobea (Butl. & Druce)
A,B,KSF (II-XI)
Mitoura grynea (Hbn.)
A,LR,KSF (II-X)
Incisalia niphon (Hbn.)
TCc,KSF (II-IV)
Incisalia irus hadra Cook & Wats.
KSF (II-IV)
Incisalia henrici turneri Clench
KSF (II,III)
Fixsenia favonius ontario (WH Edw.)
A, IV
Parrhasius m-album (Bdv. & Lec)
A, IX
Strymon melinus Hbn.
All Loc., (II-XI)
Hemiargus isola alce (Edw.)
TCc,KSF (IV,VII)
Everes comyntas (Godt.)
ALL Loc. (II-IV)
Celastrina argiolus ladon (Cram.)
LR,KSF (II,III,VI,X)

RIODINIDAE

- Calephelis virginensis* (Guer.-Men.)
KSF (VI,X)

LIBYTHEIDAE

- Libytheana carinenta bachmanii* (Kirt.)
All Loc., (III-X)

NYMPHALIDAE

- Agraulis vanillae incarnata* (Riley)
All Loc., (II-XII)
Dryas iulia moderata Riley
A (VIII)

Nymphalidae con't.

- Euptoieta claudia (Cram.)
All Loc., (II-XI)
- Phyciodes phaon (Edw.)
All Loc., IV-XI
- Phyciodes tharos (Drury)
All Loc., (II-XII)
- Polygonia interrogationis (F.)
All Loc., (IV-XI)
- Nymphalis antiopa (L.)
A (V)
- Vanessa cardui (L)
All Loc., (II-XII)
- Vanessa atalanta rubria (Fruh.)
All Loc., (II-XII)
- Vanessa virginiensis (Drury)
All Loc., (III-XII)
- Junonia coenia (Hbn.)
All Loc., (III-XII)
- Basilarchia arthemis astyanax (F.)
All Loc., (V-VII)
- Basilarchia archippus watsoni DosP.
All Loc., (V-X)
- Charidryas nycteis (Dblady)
O (VII)
- Anaea andria Scud.
All Loc., (II-XII)
- Asterocampa celtis (Bdv. & Lec)
All Loc., (V-X)
- Asterocampa clyton (Bdv. & Lec.)
All Loc., (V-XI)

SATYRIDAE

- Enodia portlandia missarkae (Heitz. & DosP.)
TCac, N (IV, VI-VIII)
- Enodia creola (Skin.)
TCc, Ma (VII, VIII)
- Cyllopsis gemma (Hbn.)
TCac, KSF (II-IV)
- Hermeuptychia sosybius (F.)
All Loc., (II-XI)
- Neonympha areolata (JE Sm.)
B, KSF (IV-IX)
- Megisto cymela viola (Mayn.)
A, KSF (IV, V)
- Cercyonis pegala abbotti FM Brown
Ma (VII)

DANAIDAE

- Danaus plexippus (L)
All Loc., (III-XI)
- Danaus gilippus strigosus (Bates)
A, B (VI-XI)

ZYGAENIDAE

Harrisina americana texana Stkr.

TCa (IV)

Acoloithus falsarius Clem.

TCa (IX) , BS, V

MEGALOPYGIDAE

Megalopyge opercularis (JE Sm.)

TCac, IV,V,IX; LR, VI , BS,V, JG,VIII

Lagoa crispata (Pack.)

TCac, V,VIII; BS, VIII,V

LIMACODIDAE

Lithacodes gracea Dyar

TCac, IV,V,VIII,IX; BS, VIII, JG, VIII

Apoda y-inversum (Pack.)

TCc, VI ; LR,IV, MC, V, JG,VIII

Apoda biguttata (Pack.)

TCac, (IV,V,VIII,IX) ,LR,IV, MC,V,JG,VIII

Isochaetes beutenmuelleri (Hy.Edw.)

TCac, IV,IX ,VII, BC,VII

Isa textula (H-S)

TCac, IV,V,IX; BS, VIII , LR,IV

Natada nasoni (Grt.)

LR, VI

Prolimacodes badia (Hbn.)

TCac, IV,V,IX , LR,IV, MC,V, BC,VII, JG,VIII

Adoneta spinuloides (H-S)

TCac, IV,V,IX , BS, IV

Adoneta gemina Dyar

TCc, V , MC,V

Monoleuca semifascia (Wlk.)

TCac, IV,V; BS, VIII; LR, VI , JG,VIII

Euclea delphinii (Bdv.)

TCacd, IV,V,VIII,IX; BS, VIII,IV, LR,IV, JG,VIII

Euclea nanina Dyar

TCc, IV

Parasa chloris (H-S)

TCac, V,IX

Lithacodes sp. belfragei? Dyar

LR, IV

Lithacodes sp. nr. fiskeanus (Dyar)

MC, V

Phobetron pithecium (JE Sm.)

TCa, V,VIII

Sibine stimulea (Clem.)

LR, IV, TCa, V

Parasa indetermina (Bdv.)

TCa, VIII

EPIPYROPIDAE

Fulgoraacia exigua (Hy.Edw.)

TCa, IX

PYRALIDAE

Eudonia heterosalis (McD)

TCa, VI,VIII, JG,VIII, MC,VI, BC,IV

Eudonia strigalis (Dyar)

TCabc, II-IV,VIII-X; LR, VI, BS,V, MC,V

Synclita oblitteralis (Wlk.)

TCac, IV,V,VIII-X; LR, VI,IX, BS,IV, BC,VII, MC,V,VI,IX, JG,VIII

Synclita tinealis Mun.

TCabcd, IV,VIII-X; LR, VI,XI, IV,IX, MC,V,VI,IX, BS,IV

Chrysendeton imitabilis (Dyar)

TCacd, VIII,IX; LR, VI, JG,VIII

Chrysendeton kimballi Lange

TCac, IX; BS, VI, LR,IV, MC,IX

Munroessa gyralis (Hulst)

TCad, V,VIII,IX, MC,VI, LR,IV, BC,VII

Munroessa faulalis (Wlk.)

TCad, V,VIII,IX; LR, VI, MC,V

Munroessa nebulosalis (Fern.)

TCd, IX

Munroessa icciusalis (Wlk.)

LR, XI,IV, BS,IV

Parapoynx maculalis (Clem.)

TCa, V; HCa, X, BS,IV, LkHy,V, MC,V

Parapoynx allionealis Wlk.

TCabcd, III-V,VIII-X; HCac, IV,X; LR, VI,IV,BS,IV,MC,V,IX,

Parapoynx seminealis (Wlk.)

MCa, V

Parapoynx obscuralis (Grt.)

BC,VII

TCa, VI

Stegia eripalis (Grt.)

TCac, VI

Glaphyria glaphyralis (Gn.)

TCa, V, IX, MC,V,VI

Glaphyria sequestralis Hbn.

TCac, V,IX,X, MC,V

Glaphyria basiflavalis B&McD.

MCa, V,VI

Glaphyria fulminalis (Led.)

TCc, V, MC,VI

Aethiophysa lentiflualis (Zell.)

TCacd, VI,VIII,IX; BS, VIII,VII

Xanthophysa psychialis (Hulst)

TCa, VII-IX

Lipocosma adelalis (Kft.)

TCac, VII

Lipocosma septa Mun.

TCac, VI

Lipocosmodes fuliginosalis (Fern.)

MCa, VI

Dicymolomia julianalis (Wlk.)

TCa, VI; LR, VI, MC,VI

Oenobotys vinotinctalis (Hamp.)

TCc, V

Crocidophora tubercularis Led.

TCc, VIII; LR, VI, MC,V,VI

Crocidophora pustuliferalis Led.

MCa, VI

Ostrina penitalis (Grt.)

TCacd, IV,VIII,IX; LR, VI, JG,VIII, MC,VI, BC,VII

Uresiphita reversalis (Gn.)

TCc,V,VIII, BC,VII, MC,VI

Fumibotys fumalis (Gn.)

HCa, X

Pyralidae con't.

- Perispasta caeculalis* Zell.
KSF, IX, LkHy, V
- Phlyctaenia coronata tertialis* (Gn.)
TCc, V
- Phlyctaenia leuschneri* Mun.
KSF, IX, IV
- Achyra rantalis* (Gn.)
TCac, IV, X; LR, VI, BS, IV, MC, V
- Pyrausta signatalis* (Wlk.)
TCa, IX
- Pyrausta subsequalis* (Gn.)
TCa, IX, V
- Pyrausta pseuderosnealis* Mun.
TCc, II
- Pyrausta phoenicealis* (Wlk.)
TCac, IV, VIII, IX, JG, VIII, BC, VII
- Pyrausta onythesalis* (Wlk.)
TCc, IV
- Pyrausta tyralis* (Gn.)
TCac, IV, VIII, XI; LR, VI
- Pyrausta acronialis* (Wlk.)
TCac, II-IV, VIII, X, VII, MC, VI, JG, VIII
- Pyrausta bicoloralis* (Gn.)
TCa, V, VIII, BC, VII
- Udea rubigalis* (Gn.)
TCabcd, II-V, X, XI; HCab, III, IX, X; LR, XI, BS, IV, MC, IX
- Lamprosema victoriae* Dyar
TCa, X, IX, MC, IX
- Lineodes integra* (Zell.)
TCa, VIII, X; LR, VI, JG, VIII
- Lineodes interrupta* (Zell.)
LR, VI
- Diacme elealis* (Wlk.)
TCac, VI, VIII, IX, LR, IV, MC, V, BC, VII, JG, VIII
- Diacme phyllisalis* (Wlk.)
TCabc, IV, V, IX, X
- Diacme adipaloides* (G&R)
TCac, II-IV, MC, V
- Epipagis huronalis* (Gn.)
TCa, VII-IX, MC, IX
- Samea ecclesialis* Gn.
TCac, X, XI; LR, XI
- Samea multiplicalis* (Gn.)
TCac, V, IX; LR, VI
- Nomophila nearctica* Mun.
TCac, III, IV, X
- Desmia funeralis* (Hbn.)
TCa, V, VIII, IX; LR, VI, IV, MC, V, BC, VII
- Desmia maculalis* Westw.
TCc, III, IV
- Hymenia perspectalis* (Hbn.)
TCac, IX-XI; LR, VI, BC, VII
- Spoladea recurvalis* (F.)
TCa, X; LR, XI, MC, IX
- Sameodes albiguttalis* (Warr.)
MCa, V
- Samea baccatalis* (Hulst)
MCa, VI

Pyralidae con't.

- Diasemiodes janassialis* (Wlk.)
 TCac, II,V,VIII-XI; LR,XI , MC,V, BC,IV,VII,
Diasemiodes nigralis (Fern.)
 KSF, IX
Diathrausta reconditalis (Wlk.)
 TCac, VI-VIII , BC,VII
Anageshna primordialis (Dyar)
 TCabcd, V,VIII-XI; HCab, IV,X; LR, VI,XI , MC,V,VI,IX, BS,IV,BC,VII
Apogeshna stenialis (Gn.)
 TCac, IV,VIII , LR,IV, BC,VII,
Blepharomastix ranalis (Gn.)
 TCacd, IV,V,VIII,IX , LR,IV, MC,V, BC,VII
Blepharomastix apicalis (Gn.)
 KSF, IX
Blepharomastix magualis (Gn.)
 TCa, VII
Colomychus talis (Grt.)
 KSF, IX , TCa, VII
Diaphania hyalinata (L.)
 LR, XI
Condylorrhiza vestigialis (Gn.)
 TCa, X; LR, XI , MC,VI
Palpita cincinnatalis Mun.
 TCac, II-IV ,
Palpita illibalis (Hbn.)
 TCac, IV,V,VIII,IX; LR, VI ,MC,V
Palpita magniferalis (Wlk.)
 TCac, IV,V,VIII,IX; LR, VI ,MC,V,VI,IX,JG,VIII,BC,VII
Palpita quadristigmalis (Gn.)
 TCac, V,VIII,IX , MC,V,VI
Polygrammodes flavidalis (Gn.)
 LR, VI
Pantographa limata (G&R)
 LR, VI , MC,VI, BC,VII
Pleuroptya silicalis (Gn.)
 TCa, X
Diastictis pseudargyralis Mun.
 BS, VI
Framinghamia helvalis (Wlk.)
 TCc, VI
Psara obscuralis (Led.)
 TCac, V,X
Herpetogramma bipunctalis (F.)
 TCac, VIII-X ,LR,IV,MC,IX,BC,VII
Herpetogramma phaeopteralis (Gn.)
 TCabc, X,XI;LR, XI
Herpetogramma thestealis (Wlk.)
 TCac, V,VIII,IX; LR, VI
Herpetogramma theseusalis (Wlk.)
 TCac, V,IX , BC,VII
Marasmia cochrusalis (Wlk.)
 TCa, VIII,IX , BC,VII
- Diasemiopsis leodocusalis* (Wlk.)
 TCa, V,IX
Palpita freemanalis Mun.
 MC, VI,IX
Agathodes designalis Gn.
 TCa, IV,VII
Pilocrocis ramentalis Led.
 TCa, VI

Pyralidae con't.

Patissa parthenialis Dyar

TCacd, IV, VIII, IX; LR, VI, BC, VII

Patissa vestaliella (Zell.)

TCa, VIII, IX

Rupela segregata Heinr.

TCa, IX

Rupela sejuncta Heinr.

KSF, IX

Rupela tinctella (Wlk.)

TCc, VII

Donacula sp.

HCab, IV, X

Prionapteryx achatina Zell.

TCa, V, BC, VII

Crambus agitatellus Clem.

TCc, VI, VIII; LR, VI, MC, V, VI, BC, VII

Crambus praelectellus (Zinck.)

HCa, X

Crambus satrapellus (Zinck.)

TCacd, IV, VIII-X; HCab, IV, X, BC, VII, BS, IV

Crambus quinquareatus Zell.

TCac, IV, V, IX, X; BS, VIII, MC, V, VI, BC, VII, LR, IV

Crambus laqueatellus Clem.

TCac, IV; HCb, IV, BS, IV

Crambus luteolellus Clem.

KSF, IV

Crambus sp. nr. *zeellus* Fern.

TCa, V

Raphiptera argillaceella minimella (Rob.)

TCacd, III, IV, VIII-X; HCab, III, X; BS, VIII, IV, BC, IV

Microcrambus biguttellus (Fbs.)

TCa, V, IV, MC, VI

Microcrambus elegans (Clem.)

HCab, IV, X; TCa, V, VIII, IX; BS, VIII; LR, VI, IV, MC, VI, IX

Microcrambus kimballi Klots

TCac, IV, X,

Fissicrambus profanellus (Wlk.)

TCac, II, IX-XII, BS, IV, MC, IX

Fissicrambus hemiochrellus (Zell.)

TCa, VI

Parapediasia teterrella (Zinck.)

TCacd, IV, VIII-X; LR, VI, BS, IV, MC, VI, IX, BC, VII

Parapediasia decorella (Zinck.)

TCac, V, IX, LR, IV

Agriphila vulgivagella (Clem.)

TCa, IV, X

Euchromius ocellus (Haw.)

TCac, III, IX

Argyria lacteella (F.)

TCac, IV, VIII-X; LR, VI, MC, VI, IX, BC, VII

Vaxi critica Fbs.

TCcd, IX, MC, VI, IX, BC, VII

Urola nivalis (Drury)

TCac, IV, VIII-X, BS, IV, MC, V, VI, IX, BC, VII

Prionapteryx nebulifera Steph.

TCa, VI

Crambus bidens Zell.

TCa, V

Pyralidae con't.

Chilo plejadellus Zinck.

TCac, VIII-X

Diatraea evanescens Dyar

TCac, VI,VIII

Diatraea venosalis (Dyar)

TCac, IV,IX

Diatraea lissetta (Dyar)

TCac, IV,IX,VII, BS, IV

Eoreuma densella (Zell.)

TCac, V

Xubida panalope (Dyar)

KSF, IV,V , MC, V

Haimbachia squamulella (Zell.)

TCC, VIII

Pyralis disciferalis Dyar

TCC, V , MC, V

Pyralis costiferalis Wlk.

TCa, VIII

Herculia infimbrialis Dyar

TCac, V,X , MC, V

Herculia sordidalis B&McD

LR, XI , TCC, XII

Herculia olinalis (Gn.)

TCac, V,IX,X,VII, BC, VII

Parachma ochracealis Wlk.

TCac, V,IX,X; HCa,X , LR, IV, MC, V,VI, JG, VIII

Basacallis tarachodes (Dyar)

TCC,IV a,VII

Galasa nigrinodis (Zell.)

TCac, V,IX,X , MC, VI

Tosale oviplagalis (Wlk.)

TCC, IX; LR, VI ,BS,IV, BC, VII

Clydonopteron tecomae Riley

TCac, IV,V,VIII,IX ; LR,VI,XI,IV, MC, V,VI,IX, BS,IV

Arta statalis Grt.

TCabcd, IV,V,VIII-X , BS,IV, BC,VII, MC,IX, LR,IV

Arta olivalis Grt.

TCac, VI,VIII , BC,VII

Epipaschia superatalis Clem.

TCa, VII , LR,IV, BS,IV,MC,V,VI,BC,VII

Epipaschia zelleri (Grt.)

TCC, IV,VIII

Oneida lunulalis (Hulst)

TCa, VIII,IX , BS,IV, BC,VII,MC,VI

Tallula atrifascialis (Hulst)

TCac,V,IX , MC,VI, BC, VII

Tetralopha robustella Zell.

TCac, V,IX , LR,IV, MC,VI, BC, VII

Tetralopha melanogrammos Zell.

TCC, V

Tetralopha subcanalis (Wlk.)

TCac, V,VIII-X , LR,IV

Tetralopha expandens (Wlk.)

TCa, V,VIII , BS, IV, LR, IV, MC, V,VI

Tetralopha humerella Rag.

TCC, VI; LR, VI, MC,vi

Aglossa cuprina Zell.

LR, IV

Tetralopha militella Zell.

LR, IV, MC, VI

Pyrallidae con't.

Tetralopha sp.

TCa, VI

Galleria mellonella (L)

TCac, V, VIII, IX, MC, VI

Achroia grisella (F.)

TCa, V, VIII

Omphalocera munroei Martin

TCa, V, BS, IV, HCB VII

Macrotheca unipuncta Dyar

TCac, VI, VIII

Acrobasis indigenella (Zell.)

TCac, IV, VIII

Acrobasis minimella Rag.

TCac, V, VIII, BC, VII

Acrobasis exsullella (Zell.)

TCc, IV, LR, IV, MC, V, VI

Acrobasis stigmella Dyar

TCa, VII, MC, VI, BC, VII

Acrobasis kearfottella Dyar

BS, VI, MC, V

Acrobasis nuxvorella Neunz.

BS, VI

Acrobasis carpiniorella Neunz.

TCac, V

Acrobasis ostryella Ely

TCa, VII, BC, VII, MC, V

Acrobasis kylesi Neunz

TCa, V

Acrobasis cirroferella Hulst

TCa, V

Ancyclostomia stercorea (Zell.)

TCa, V

Glyptocera consobrinella (Zell.)

TCc, III, LR, IV, MC, V, BC, VII

Salebriaria carolynae Neunz.

TCac, III-V, VIII, IX, LR, IV, MC, V, VI, BC, VII

Salebriaria squamopalpiella Neunz.

TCc, III, VI

Salebriaria annulosella (Rag.)

TCa, V

Salebriaria atratella Blanch. & Knuds.

BS, VI, IV

Salebriaria engeli (Dyar)

BS, VI; TCc, IX, LR, IV

Salebriaria turpidella (Rag.)

BS, VII

Actrix nyssaecolella (Dyar)

TCac, III, IV, VIII, IX; LR, VI, IV, BC, VII

Nephopterix crassifasciella Rag.

KSF, IV

Nephopterix bifasciella Hulst

KSF, IX

Nephopterix uvinella (Rag.)

TCac, IV, V, VIII, IX, LR, IV, MC, VI, IX, BC, VII

Omphalocera cariosa Led.

MCA, V

Acrobasis vaccinii Riley

BS, V; TCa, V

Acrobasis demotella Grt.

LR, IV

Acrobasis caryalbella Ely

BS, V

Acrobasis betulivorella Neunz.

HCB, VII

Acrobasis juglandis (LeB)

MC, V, VII

Acrobasis caryae (Grt.)

MC, V

Amyelois transitella (Wlk.)

MCA, V

Anadelosemia texanella (Hulst)

TCa, VII, TCc, XII

Immyrta nigrovittella Dyar

BS, IV

Meroptera cviatella Dyar

MC, V

Pyralidae con't.

Nephoterix subfuscella (Rag.)
TCac, IV,VIII,VII

Dioryctria amatella (Hulst)
TCac, IX,X; LR,XI, BC, VII

Dioryctria merkei Mut. & Mun.
TCa, X

Dioryctria pygmaeella Rag.
TCc, IX; LR, VI, MC,V, IX, JG,VIII

Dioryctria clarionalis (Wlk.)
TCacd, IN,VIII-X

Adelphia petrella (Zell.)
TCc, V,VIII, BS,IV

Elasmopalpus lignosellus (Zell.)
TCa, X

Honora mellinella Grt.
KSF, VI, BC, VII

Macrorrhinia signifera Blanch.
TCabc, V,IX,X, MC, V,VI,IX, JG,VIII,BC,VII

Eurythmidia ignidorsella (Rag.)
BS, VI; TCa, VIII,IX, BC,VII

Homoeosoma electellum (Hulst)
TCac, V,IX,X

Phycitodes albatella mucidella (Rag.)
TCac, IV,V,X; LR, XI

Baphala basimaculatella (Rag.)
TCa, V,VIII, BC,VII

Laetilia coccidivora JH Comst.
TCac, V,VIII,IX; LR,VI

Laetilia fiskella Dyar
TCabcd, II-IV,VIII-XI; LR,XI, BS,IV

Ephestioides infimella Rag.
TCac, IV, JG,VIII

Eulogia ochrifrontella (Zell.)
TCabc, II,IV,V,VIII-X, MC,IX, BS,IV

Euzophera semifuneralis (Wlk.)
TCac, III,V,VIII,X; LR, VI, BS,IV, MC,V

Euzophera magnolialis Capps
TCc, IV,V, BS,IV

Moodna ostrinella (Clem.)
TCac, III,V,VIII-X, MC,V

Moodna pallidostrinella Neunz.
TCa, V

Caudellia apyrella Dyar
TCa, X; LR, XI; BS, VIII

Cabnia myronella Dyar
TCc, IV

Tampa dimidiatella Rag.
TCac, IV,V,VIII-X, BC,VII

Varneria postremella Dyar
TCc, IV, BS,IV, JG,VIII

Nephoterix celtidella (Hulst)
Mca, V

Tlascala reductella (Wlk.)
Mca, V,VI

Tulsa finitella (Wlk.)
TCa,VII

Ulophora grotei Rag.
TCa,V

Psorosina fergusonella Blanch. & Knuds.
MC, VI

Ocala dryadella Hulst
TCa,VII

Canarsia ulmiarrosorella (Clem.)
Mca, VI

Plodia interpunctella (Hbn.)
TCa,V,MC,VI

Anagasta kueiella (Zell.)
TCc, II

Pyralidae con't

Peoria punctata Shaf.

HCa, X; TCa, V; LR, VI, BC, VII

Peoria bipartitella Rag.

HCa, X; TCac, IV, V, IX

Peoria opacella (Hulst)

KSF, IX

Peoria roseotinctella (Rag.)

TCa, V, IX, X; LR, VI, BC, VII

Atascosa glareosella (Zell.)

TCcd, IX

Homosassa ella (Hulst)

TCc, IV

Homosassa includella Shaf.

KSF, IV

Homosassa platella Shaf.

KSF, IV

Reynosa floscella (Hulst)

TCa, IV, X, VII

Coenochroa bipunctella (B&McD)

MC, V

PTEROPHORIDAE

Spenarches anisodactyla (Wlk.)

TCa, IX; LR, XI

Geina tenuidactyla (Fitch)

TCac, V, VII

Trichoptilus parvulus B&L

TCac, III, V, X, LR, XI

Lioptilodes parvus (Wism.)

LR, XI

Adaina ambrosiae (Murt.)

TCa, IX MC, IX

Adaina bipunctata (Mosch.)

TCac, V, VIII, MC, V

Pselnophorus belfragei (Fish)

TCa, V, MC, V

Stenoptilodes brevipennis (Zell.)

TCac, VIII-XI, LR, XI, MC, IX, JG, VIII

Oidaematophorus lacteodactylus (Cham.)

TCc, IV; LR, VI; MC, V

Oidaematophorus inquinatus Zell.

TCa, V

Oidaematophorus caudelli (Dyar)

TCa, V

Oidaematophorus kellycotti Fish

TCc, V

Oidaematophorus balanotes (Meyr.)

TCa, IX

Oidaematophorus paleaceus (Zell.)

LR, VI

Emmelina monodactyla (L)

DDD, IX

THYATIRIDAE

Euthyatira pudens (Gn.)

TCc, III

DREPANIDAE

Eudielinea herminiata (Gn.)

LR, VI

Oreta rosea (Wlk.)

TCac, IV,V,VIII,IX; LR,VI,IV, BC,VII,JG,VIII

GEOMETRIDAE

Eumacaria latiferrugata (Wlk.)

KSF, IV,V

Itame pustularia (Gn.)

TCac, V

Itame varadaria (Wlk.)

TCc, V,VIII, LR,IV, JG,VIII

Semiothisa punctolineata (Pack.)

TCa, IX,X; LR, XI, MC,IX

Semiothisa aequiferaria (Wlk.)

TCac, II-V,IX,X; LR, VI,IV, MC,V,VI,BS,IV

Semiothisa aemulataria (Wlk.)

TCc, V, MC,VI,IX, BC,VII

Semiothisa distributaria (Hbn.)

TCac, IV,V,X

Semiothisa transitaria (Wlk.)

TCabc, IV,VIII-X; LR, VI,XI,IV, MC,V,IX,BC,VII,BS,IV

Semiothisa bicolorata (F)

TCabc, IV,V,VIII,X, LR,IV, BC,VII

Semiothisa eremiata (Gn.)

TCc, V

Semiothisa gnophosaria (Gn.)

TCc, IV; LR, VI,IV, BC,VII,MC,V

Hypomecis longipectinaria Blanch.& Knuds.

TCac, III-V,VIII,IX; LR, VI, BC,VII,MC,V

Glenoides texanaria (Hulst)

TCabc, V,X; HCa, X; LR, VI, MC,V, BC,VII,JG,VIII

Glena cribrataria (Gn.)

TCac, III,IV,VIII; LR, VI, BS,IV

Tornos scolopacinarius (Gn.)

TCac, II-V,VIII,IX,XII, MC,V, BC,VII

Anacamptodes vellivolata (Hulst)

TCac, II-IV,VIII,IX, MC,V, BS,IV, BC,VII

Anacamptodes humaria (Gn.)

TCc, II

Anacamptodes defectaria (Gn.)

TCabcd, III,IV,VIII-X; HCab, III,IV,X; LR, VI, BS,IV,BC,VII,MC,V

Anacamptodes pergracilis (Hulst)

LR, VI,MC,V, HCB, VII

Anavitrinella atristrigaria (B&McD)

TCac, III-V,IX, BC,IV,VII, LR,IV,MC,VI,

Cleora sublunaria (Gn.)

TCac, II,III,IV, BC,IV, MC,V

Ectropis crepuscularia (D&S)

TCac, III-V,VIII,X,MC,V, BC, IV, LR,IV

Protoboarmia porcelaria (Gn.)

TCabc, II-V,VIII,X; LR, VI, BC, IV, MC,V, BS,IV

Mellilla xanthometata (Wlk.)

MCa, V,VI

Semiothisa promiscuata Fgn.

TCa, V

Pimaphera percata C&S

MCa, V

Tornos cinctarius Hulst

MC, V

Anacamptodes ephyraria (Wlk.)

MCa, V

Geometridae con't

Epimecis hortaria (F.)

TCac, II-V,VIII-XI,MC,V BC, IV,VII, BS,IV,

Melanolophia canadaria (Gn.)

HCab, IV,X; TCac, II-V,VIII,IX; LR, VI,IV, BC,IV, MC,V

Melanolophia signataria (Wlk.)

TCac, II,III,IX, LR, VI BC, IV,VII, MC,IX,

Hypagyrtis unipunctata (Haw.)

TCac, IV,V,VIII-X; LR, VI,IV, BC, IV, BS,IV, MC,IX

Hypagyrtis esther (Barnes)

TCac, IV,VIII-X; LR, VI

Phigalia denticulata Hulst

TCa, II,III, MC,V

Phigalia strigataria (Minot)

TCa, II,III,IV, BC,IV, MC,V

Erastria cruentaria (Hbn.)

TCac, II-V; LR, VI, MC,V, BC,VII

Thysanopyga intractata (Wlk.)

TCac, II-V,VIII,IX,XI; LR,VI,XI,IV, BC, IV,VII,MC,V,VI,IX,

Episemasia solitaria (Wlk.)

TCc, III; HCb, III, BS,IV

Lomographa vestaliata (Gn.)

TCc, IV,BS,IV,MC,VI

Euchlaena obtusaria (Hbn.)

HCa, X, BC,VII,BS,IV

Euchlaena amoenaria (Gn.)

TCac, IV,V,VIII,X; LR,VI,IV, MC,VI,JG,VIII, BS,IV

Euchlaena pectinaria (D&S)

TCac, II-IV,IX, MC,v

Xanthotype attenuaria Swett

HCa, X; LR, VI

Cymatophora approximaria Hbn.

TCa, X

Pero hubneraria (Gn.)

TCabc, II-V,VIII-X; HCb, III; LR, VIBC,IV,VII,BS,IV,MC,V,VI,JG,VIII

Pero honestaria (Wlk.)

TCc, V

Nacophora quernaria (JE Sm.)

TCac, II,III,IV, BC,IV,MC,V

Ceratomyx satanaria Gn.

TCac, II,

Petrophora divisata Hbn.

KSF, II,III

Tacparia zalissaria Wlk.

TCac, II-IV, BS,IV

Metarranthis homuraria (G&R)

TCa, V

Metarranthis obfirmaria (Hbn.)

BS, III

Probole amicaria (H-S)

TCc, V BC,IV,VII,BS,IV

Plagodis fervidaria (H-S)

TCac, V KSF, II, MC,V

Lychnosea intermicata (Wlk)

TCabc, V,VIII-X; LR, VI, MC,V,IX

Lycia ypsilon (S.A.Fbs.)

KSF, II

Phigalia titea (Cram.)

TCc, II

Paleacrita merriccata Dyar

KSF, II

Paleacrita vernata

BEV,II

Lomographa glomeraria (Grt.)

BC, IV, BS,IV

Geometridae con't.

Besma quercivoraria (Gn.)

TCac, III,V,VIII,VII, BC,IV,BS,IV,MC,V

Lambdina pellucidaria (G&R)

BS, III

Lambdina fiscellaria (Gn.)

MCA, V

Nepytia semiclusaria (Wlk.)

TCac, V, MC,V

Eusarca confusaria Hbn.

TCacd, IV,V,VIII-XI, LR, VI, MC,V,VI

Eusarca packardaria (McD.)

MCA, VI

Eusarca fundaria (Gn.)

TCac, V

Tetracis crocallata Gn.

TCc, III

Eutrapela clemataria (JE Sm.)

TCac, II-V; VIII-X; LR, VI,XI,IV, BS,IV,BC,IV,VII,MC,V,VI,

Prochoerodes transversata (Stkr.)

TCac, II-V,VIII-X; LR, VI,XI,IV, BS,IV,MC,V,VI

Patalene olyzonaria puber (G&R)

TCc, IV

Nematocampa resistaria (H-S)

TCac, IV, LR,IV,MC,V

Nemoria lixaria (Gn.)

TCac, II-V; VIII-XII, LR, VI,XI,IV, MC,V,IX,

Nemoria mimosaria (Gn.)

BC, IV

Nemoria saturiba Fgn.

TCac, II,III,VIII,IX, LR,IV, MC,V

Nemoria elfa Fgn.

TCac, VIII,IX; LR, VI,XI, MC,VI

Nemoria bistriaria Hbn.

TCac, II-IV, BC,IV, MC,V

Dichorda iridaria (Gn.)

TCac, VI,VIII,IX; LR, VI, BC,IV

Synchlora frondaria Gn.

TCacd, II-V,IX,X; LR, VI

Chlorochlamys chloroleucaria (Gn.)

TCac, V,IX, VII, MC,V

Chloropteryx tepperaria (Hulst)

TCac, VIII-X; LR, VI BC, IV,VII

Lobocleta ossularia (Gey.)

TCac, II-V,IX, MC,V

Lobocleta plemyraria (Gn.)

TCac, IV,VIII

Lobocleta peralbata (Pack.)

TCc, V,IX

Idaea demissaria (Hbn.)

TCabcd, V,IX,X

Idaea furciferata (Pack.)

TCA, IV

Idaea violacearia (Wlk.)

TCac, V,VIII-X, JG,VIII

Idaea scintillularia (Hulst)

TCc, V, MC,V,IX

Idaea obfusaria (Wlk.)

BS, VI

Idaea celtima (Schaus)

TCA, IX

Geometridae con't.

Idaea tacturata (Wlk.)

TCabcd, IV,V,VIII-X , MC,V,JG,VIII

Pleuroprucha insulsaria (Gn.)

TCac, VIII-X; LR, VI,XI ,JG,VIII

Cyclophora nanaria (Wlk.)

TCa, VII

Cyclophora myrtaria (Gn.)

TCv, II,III,VIII; LR, VI,IV,MC,IX

Cyclophora packardi (Prout)

TCac, V,VIII-X MC,V

Scopula lautaria (Hbn.)

TCac, II-V,X

Scopula limboundata (Haw.)

TCac, IV,V,VIII-X; LR, VI , BS,IV,MC,VI,BC,VII,JG,VIII

Scopula aemulata (Hulst)

TCa, VIII , MC,V

Scopula compensata (Wlk.)

TCc, IX , MC,V

Scopula ordinata (Wlk.)

KSF, IX

Leptostales pannaria (Gn.)

TCac, II,IX,X; LR, VI,XI , MC,V,VI,JG,VIII

Leptostales laeovitaria (Gey.)

TCabcd, II,III,IX-XI; LR, XI , MC,V,VI,BC,VII

Lophosis labeculata (Hulst)

TCabc, IV,V,VIII-X , LR,IV, MC,V,IX

Eulithis diversilineata (Hbn.)

TCc, V,IX

Eulithis gracilineata (Gn.)

TCac, V,VIII,X ,LR,IV, MC,V

Hydriomena transfigurata Swett

TCac, III,II, BC,IV

Orthonamma obstipata (F.)

TCabcd, II-V;IX-XII, BS,IV,BC, IV,VII,LR,IV,MC,V,VI,

Orthonamma centrostrigaria (Woll.)

TCac, II-V;VIII,X,XI; HCab, III,IV,X , BS,IV,BC,IV,VII,LR,IV,MC,V,VI,

Disclistoprocta stellata (Gn.)

TCa, XI; LR, XI , TCc,XII

Eupithecia peckorum Heitz. & Enns

TCa, X

Eupithecia miserulata Grt.

TCabd, II-V;VIII-XI;LR, VI,XI,IV, MC,V,IX,

Eupithecia matheri Rindge

TCc, III,II

Eupithecia swetti Grossb.

TCa, III,II, BC,IV,MC,V

Eupithecia jejuna McD.

TCac, II,III , BC,IV, MC,V

Dyspteris abortivaria (H-S)

TCac, III,IX; LR, VI , BC,VII

Calothyssanis amaturaria (Wlk.)

MC,VI

Hydria prunivorata Fgn.

BC, III, IV , BS,IV

Eubaphe meridiana (Slos.)

TCac, III,IV,X

Eubaphe mendica (Wlk.)

TCc, VII

Eupithecia broui Rindge

TCa, II

MIMALLONIDAE

Lacosoma chiridota (Grt.)

TCac, IV,V,VIII,IX , LR, IV, BS,IV,JG,VIII

Cicinnus melsheimeri (Harv.)

TCa, IV

APATELODIDAE

Apatelodes torrefacta (JE Sm.)

TCa, V,VIII,IX , MC,V

LASIOCAMPIDAE

Tolype velleda (Stoll)

TCa, X

Tolype notialis Francf.

TCac,IIIV,X; HCa, IV,X ,

Tolype minta Dyar

TCac, VIII; LR, VI

Artace cribraria (Ljung.)

TCac, V,VIII-XI,LR, XI,IV, BC,VII,

Phyllodesma occidentis (Wlk.)

TCac, II,III, BC,IV

Malacosoma disstria Hbn.

TCac, V , LR,IV

Malacosoma americanum (F)

TCac, V , LR,IV

Heteropacha rileyana Harv.

MCa, V

SATURNIIDAE

Eacles imperialis nobilis Neum.

TCacd, VI,IX , BC,VII, JG,VIII

Citheronia regalis (F.)

TCa, VI,VIII,IX,VII

Dryocampa rubicunda (F)

TCac, III,V,VIII,IX; HCb, III; LR, VI, BC,VII

Anisota stigma (F.)

TCa, IX,VII, JG,VIII

Anisota discolor Fgn.

TCac, V,VIII,IX; LR, VI , BC,VII,

Anisota senatoria (JE Sm.)

TCa, IX

Automeris io (F.)

TCac, V , MC,VI, LR,IV

Antherea polyphemus (Cram.)

TCac, II-V,VIII,IX , MC,V,VI,

Actias luna (L)

TCac, II-V;VIII,IX; LR, VI, BC,IV,VII, MC,V,VI,IX,

Callosamia promethia (Drury)

TCac, IV,IX

Sphingicampa bicolor (Harr.)

MCa, VI

Hemileuca maia (Drury)

TCb,XII (found by scouts)

SPHINGIDAE

- Agrius cingulata* (F.)
TCab, IV,X
- Dolba hyloeus* (Drury)
TCac, IV,VIII; LR, VI
- Isoparce cupressi* (Bdv.)
Warren (III)
- Pachysphinx modesta* (Harr.)
Saratoga, III
- Ceratomia catalpae* (Bdv.)
TCa, VIII,IX,VII , DDD,X
- Ceratomia undulosa* (Wlk.)
TCa, VIII, Kountze, IX
- Paratreia plebeja* (F.)
KSF, IX ; TCa, VII, IX,
- Deidamia inscripta* (Harr.)
TCac, III BC, IV
- Paonias myops* (JE Sm.)
TCac, IV,V,VIII,IX
- Paonias excaecatus* (JE Sm.)
TCc, V,VIII,IX
- Darapsa myron* (Cram.)
TCacd, IV,V,VIII,IX,VII, BC,VII, BS,IV
- Darapsa pholus* (Cram.)
TCac, III-V,VIII,IX,VII,BC,VII,BS,IV
- Xylophanes tersa* (Stoll)
TCa, IX,X; LR, VI , BC,VII
- Manduca rustica* (F.)
TCa,V -VII
- Manduca jasminearum* (Guer.)
TCa, V , MC-VI
- Smerinthus jamaicensis* (Drury)
Mca, VI; TCa, VII
- Eumorpha fasciata* (Sulz.)
JG, VIII (larva)
- Enyo lugubris* (L)
TCc, XII
- Amphion floridensis* BP Clark
KSF, IV

NOTODONTIDAE

- Clostera inclusa* (Hbn.)
TCa, III; LR, VI , MC,V,VI
- Nadata gibbosa* (JE Sm.)
TCac, III-V; VIII,IX,BS,IV BC, IV
- Datana drexelii* Hy.Edw.
TCac, VI; LR, VI , BC,VII
- Datana integerrima* G&R
TCac, VI,VIII,IX; LR, VI , BC,VII
- Hyperaeschra georgica* (H-S)
TCac, II-V; IX; LR, VI
- Peridea angulosa* (JE Sm.)
TCac, II-V,VIII-X,BS,IV BC, IV,VII
- Nerice bidentata* Wlk.
TCc, IV
- Ellida caniplaga* (Wlk.)
LR, VI Mca, VI
- Furcula borealis* (Guer.-Men.)
TCa, IV,IX
- Symmerista albifrons* (JE Sm.)
TCacd, II-V;VIII-X; LR, VI, Hcb, III, BC,IV, MC,V
- Dasylophia thyatiroides* (Wlk.)
TCac, II-V,X, BC,IV BC, IV
- Litodonta* sp.
TCc, VIII

Notodontidae con't.

Macrurocampa marthesia (Cram.)

TCac, III,IV,VIII,IX; LR, VI, BC,IV

Heterocampa obliqua Pack.

TCa, V,IX; LR, VI, BC,VII

Heterocampa guttivitta (Wlk.)

TCac, III,IV,VIII, BC,VII, JG,VIII

Heterocampa biundata Wlk.

TCac, III,IV,VIII,IX; LR, VI, MC,V, BS,IV

Misogada unicolor (Pack.)

MC, VI, TCa, VI, MC,IX

Lochmaeus bilineata (Pack.)

TCa, VIII,IX, BS,IV

Lochmaeus manteo Dbldy.

TCac, IV,V,VIII,IX; LR, VI

Schizura unicornis (JE Sm.)

TCac, II-V; VIII,IX; LR, VI, BC,IV,VII, MC,V,JG,VIII

Schizura concinna (JE Sm.)

TCc, IV; LR, VI, JG,VIII

Schizura ipomoeae Dbldy.

TCac, IV,V,VIII,IX,VII

Schizura leptinoides (Grt.)

TCa, VI

Oligocentria semirufescens (Wlk.)

TCa, VI,VIII; BS, VIII; LR, VI

Oligocentria lignicolor (Wlk.)

TCa, X,IV, MC,VI

Hyparpax aurora (JE Sm.)

HCB, IV, TCa,IV

Schizura badia (Pack.)

TCa,V

ARCTIIDAE

Crambidia sp.

TCabcd, IX,X

Cisthene plumbea Stretch

TCabc, VIII,X; HCa, X; LR, VI, BC,VII

Cisthene packardii (Grt.)

TCac, II,IV,VII-XII, LR,IV,VI,BS,IV, MC,VI,IX

Hypoprepia fucosa Hbn.

TCacd, V,VIII-X; HCa, X, LR,IV, MC,V

Clemensia albata Pack.

TCacd, III,IV,VIII-X, BC,IV,VII, MC,V,VI

Afrida ydatodes Dyar

TCac, V,VIII,IX; LR, VI,XI,IV, MC,V, BC,VII,

Neoplynes eudora (Dyar)

DDD, IX

Pagara simplex Wlk.

TCac, II-IV,

Utethesia bella (L.)

KSF, X

Haploa colona (Hbn.)

TCa, V

Cisthene unifascia G&R

MC,v

Arctiidae con't.

Holomelina laeta (Guer-Men)

TCacd, IV,V,VIII-; LR, VI, BC,IV, MC,IX,

Holomelina opella (Grt.)

TCac, IV; LR, VI, BC,IV,BS,IV

Holomelina aurantiaca (Hbn.)

TCabcd, IV,VIII-X; HCa, X, JG,VIII,

Estigmene acrea (Drury)

TCa, V

Spilosoma virginica (F.)

TCac, III,IV, BC,IV,BS,IV

Spilosoma congrua Wlk.

TCac, VI,IX

Hyphantria cunea (Drury)

TCac, II-V;VIII-X; LR, VI, BC,IV,VII, MC,V,

Ecpantheria scribonia (Stoll)

TCa, IV,IX

Apantesis phalerata (Harr.)

TCacd, IV,IX,X, BC,IV,BS,IV

Apantesis nais (Drury)

TCac, III,V; HCb, IV, MC,V

Apantesis vittata (F.)

KSF, IX

Grammia doris (Bdv.)

KSF, III

Halysidota tessellaris (JE Sm.)

TCabcd, IV,V,VIII-X, LR,IV, BS,IV, JG,VIII, MC,V

Pygarctia abdominalis Grt.

TCa, VI

Cisseps fulvicollis (Hbn.)

TCac, V,VIII,IX; LR, VI, MC,V,VI,BC,VII

Euerythra phasma Harv.

KSF-IV

Euchaetes egle (Drury)

MCa, V

Cosmosoma myrodora Dyar

TCa, VII,

LYMANTRIIDAE

Dasychira tephra Hbn.

TCa, IV,V, MC,V

Dasychira meridionalis memorata Fgn.

TCac, V,X

Dasychira atrivenosa (Palm)

TCac, V,IX

Dasychira manto (Stkr.)

TCa, IV,X, LR,IV, MC,V

Orygia leucostigma (JE Sm.)

TCacd, IV,V,IX,XI

Orygia detrita Guer.

TCa, VIII,X,XI, MC,VI

Orygia definita Pack.

TCa, V,X; HCa, X

NOCTUIDAE

- Idia americalis* (Gn.)
TCabcd, III-V, VII -X; ILR, VI, XI, IV, MC, V, IX, JG, VIII
- Idia aemula* Hbn.
TCacd, II, IV, VIII-X; ILR, VI, XI, IV, JG, VIII
- Idia rotundalis* (Wlk.)
TCabcd, IV, V, VIII-X; LR, VI, IV
- Idia diminuendis* (B&McD)
TCac, IV, VIII-X; LR, VI
- Idia lubricalis* (Gey.)
TCacd, IV, V, VIII-X, MC, IX
- Idia* sp.
BS, VI, MC, VI
- Polypogon obscuripennis* (Grt.)
TCab, X; HCa, X
- Polypogon lituralis* (Hbn.)
TCac, VIII-X, BS, IV
- Polypogon ochreipennis* (Grt.)
TCa, V,
- Polypogon protumnosalis* (Wlk.)
TCac, V, IX, VII
- Polypogon atrilineella* (Grt.)
TCc, V; LR, VI, IV, MC, VI
- Polypogon martha* (Barnes)
TCac, V, VIII
- Polypogon cruralis* (Gn.)
TCc, IV, IX, BS, IV
- Polypogon minoralis* (Sm.)
LR, VI, IV, MC, VI, JG, VIII
- Chytolita petrealis* Grt.
TCc, IV, BS, IV
- Macrochilo hypocritalis* Fgn.
TCa, IV, V, VIII; HCa, X; LR, VI
- Macrochilo orciferalis* (Wlk.)
HCB, IV, JG, VIII
- Macrochilo louisiana* (Fbs.)
TCa, IX
- Macrochilo litophora* (Grt.)
LR, VI, IV
- Phalaenostola larentioides* Grt.
TCac, IX, X; LR, VI
- Tetanolita mynesalis* (Wlk.)
TCacd, III-V, VIII-X; LR, VI, BC, IV, VII, MC, V, VI,
- Tetanolita floridana* (Sm.)
TCac, V, IX
- Bleptina caradrinalis* Gn.
TCac, IV, V, VIII-X; LR, VI, IV,
- Bleptina sangamonia* B&McD
TCa, V; LR, VI
- Renia factiosalis* (Wlk.)
TCac, IV, V, VIII
- Renia salusalis* (Wlk.)
TCa, VIII
- Renia nemoralis* B&McD
TCa, IX

Noctuidae con't.

Renia sobrialis (Wlk.)

TCC, IV, BS, IV

Renia discoloralis Gn.

TCac, V, VIII, IX, BS, IV

Renia sp. 1

TCa, X

Renia sp. 2

LR, VI

Lascoria ambigualis Wlk.

TCC, II, IX; LR, VI, MC, V, VI, IX, BC, VII

Palthis angulalis (Hbn.)

TCac, II-V, VIII, IX; LR, VI, XI

Palthis asopialis (Gn.)

TCac, V, VIII-X; LR, VI, XI, IV, BS, IV, MC, V

Redectis pygmaea (Grt.)

TCac, V, VIII; LR, VI, MC, V, IX

Redectis vitrea (Grt.)

TCa, IV, V, VIII, IX, MC, IX

Rivula propinquialis Gn.

TCC, IX, MC, VI

Oxycilla mitographa (Grt.)

TCa, VIII, IX,

Colobochoyla interpuncta (Grt.)

TCac, III-V, IX; LR, VI, IV, BS, IV, MC, V

Melanomma auricinctaria Grt.

TCa, VI, VII, LR, IV

Hypenodes fractilinea (Sm.)

HCa, X

Dyspyralis sp.

TCac, IV, VIII, IX; HCa, X

Schranksia macula (Druce)

TCabcd, II-V, VIII-X; LR, VI, IV,

Quandara brauneata (Swett)

TCabc, III, V, VIII-X; LR, VI, MC, VI, IX

Sigela penumbrata (Hulst)

TCC, III, IV, VIII, MC, VI, IX

Sigela eoides (B&McD)

TCac, III, IV, VIII, VII

Abablemma brimleyana (Dyar)

TCac, V, VIII; LR, VI, IV

Nigetia formosalis Wlk.

TCac, IV, V, VIII-X; LR, VI, MC, IX

Hypena baltimoralis Gn.

TCac, IV, V, VIII-X; LR, VI, XI, IV, BS, IV,

Hypena ramstadtii (Wyatt)

TCC, II, LR, IV

Hypena manalis (Wlk.)

TCa, VI, VIII

Hypena bijugalis (Wlk.)

TCacd, IV, V, VIII, IX, BS, IV, MC, VI

Hypena palparia (Wlk.)

TCac, II-V; VIII; LR, VI, BS, IV, VII, BC, IV,

Hypena deceptalis (Wlk.)

TCa, VI, MC, VI

Noctuidae con't.

Plathypena scabra (F.)

TCacd, II,III,IX-XII,LR, XI , BC,IV,MC,IX

Hemeroplanis habitalis (Wlk.)

TCa, VI,VIII; BS, VI

Hemeroplanis trilineosa (Dyar)

TCa, VI

Phytometra rhodarialis (Wlk.)

TCacd, III,IV,VIII,IX; HCb, III,IV , BS,IV,MC,VI

Pangrapta decoralis Hbn.

TCac, IV,V,VIII,IX; LR, VI,BS,IV

Ledaea peditalis (Wlk.)

TCac, IV,V; HCb, IV; LR, VI,IV, BS,IV

Isogona tenuis (Grt.)

TCa, VIII

Metalectra discalis (Grt.)

TCacbd, IV,V,VIII-X; LR, VI,IV, BS,IV

Metalectra quadrisignata (Wlk.)

TCac, IV,VIII,IX; HCa, X; LR, VI , BS,IV

Metalectra tantillus (Grt.)

TCac, IV,VIII-X

Metalectra richardsi Brower

TCacd, IV,IX; LR, VI,IV, MC,V,VI,IX,BS,IV

Arugisa latiorella (Wlk.)

TCacbd, IV,V,VIII-X; LR, VI,IV, MC,VI,IX , BS,IV

Scolecocampa liburna (Gey.)

TCabc, V,VIII-X; LR, VI,IV, MC,V

Phyprosopus callitrichoides Grt.

TCac, III-V;VIII-X

Hypsoropha hormos (Hbn.)

TCa, IV; LR, VI,IV, MC,VI,

Plusiodonta compressipalpis Gn.

TCabc, V,VIII,X,III, MC,V

Anticarsia gemmatalis Hbn.

TCac, IX,X; LR, XI

Panopoda carneicosta Gn.

TCc, V; LR, VI,IV

Panopoda rufimargo (Hbn.)

TCac, IV,V,VIII,IX; LR, VI,IV, MC,V

Panopoda repanda (Wlk.)

TCc, V

Cissusa spadix (Cram.)

TCc, III

Drasteria grandirena (Haw.)

TCc, III MCa, VI; HCB, VII

Lesmone detrahens (Wlk.)

TCabc, IV,X; LR, VI,IV

Lesmone hinna (Gey.)

KSF, II

Selenisa sueroides (Gn.)

TCa, X

Metria amella (Gn.)

TCc, III,V,II, BS,IV

Lomanaltes eductalis (Wlk.)

LkHy,V

Phytometra ernestinana (Blanch.)

TCc, V

Hypsoropha monilis (F.)

LR, IV

Dipthera festiva (F)

TCa, IX; HCB, IX

Phoberia atomaris Hbn.

TCac, II,III,IV, BC,IV

Bulia deducta (Morr.)

TCa, VII

Noctuidae

Zale lunata (Drury)

TCac, IV,VIII-X; IBS, VIII, LR, IV,

Zale aeruginosa (Gn.)

TCac, II, III, V, IV

Zale minerea (Gn.)

TCac, II, III, V, VIII, IV. BC, IV

Zale phaeocapna Francf.

TCc, III, BC, IV

Zale galbanata (Morr.)

TCc, IV, VIII, MC, VI, IX, BC, IV

Zale obliqua (Gn.)

TCc, IV, BS, IV

Zale confusa McD.

BC, VI, BS, IV

Zale curema (Sm.)

BC, VI, BS, IV

Zale lunifera (Hbn.)

TCc, II, III, IV, BC, IV, MC, V,

Zale horrida Hbn.

TCacd, II-V; VIII-IX; LR, VI, BS, IV, MC, V,

Allotria elonympha (Hbn.)

TCac, II-V; VIII, IX; LR, VI

Dysgonia consobrina (Gn.)

TCc, III

Dysgonia smithii (Gn.)

TCcd, IV, V, IX, VII

Parallelia bistriaris Hbn.

TCc, III-V; VIII, BS, IV

Cutina distincta (Grt.)

TCabc, II, IV, V, X; LR, VI, BS, IV

Cutina sp. 1

LR, VI

Cutina sp. 2

LR, VI

Cutina sp. 4

LR, VI

Caenurgia chloropha (Hbn.)

TCac, II-V, IX, X, IV, VIII, VII

Caenurgina erechtea (Cram.)

TCa, IX

Mocis latipes (Gn.)

TCa, IX, X

Mocis texana (Morr.)

TCad, VIII, IX

Mocis marcida (Gn.)

TCabc, II-IV, VIII, XII, LR, IV, MC, IX,

Celiptera frustulum Gn.

TCac, II, VIII, IX

Ptichodes vinculum (Gn.)

TCac, III, V, VIII, IX

Ptichodes herbarum (Gn.)

TCc, V, VIII

Zale buchholzi McD.

LR, IV

Noctuidae con't.

Argyrostroma carolina (Sm.)

TCac, II-V, VIII-X; HCab, IV, X, MC, IX

Argyrostroma flavistriaria (Hbn.)

TCacd, II-V, VIII-X; HCab, IV, X, BC, IV, MC, V

Argyrostroma sylvarum (Gn.)

TCacd, VIII, IX

Argyrostroma erasa (Gn.)

TCad, V, VIII, IX; HCab, IV, X

Argyrostroma anilis (Drury)

TCc, IV, V; LR, VI, MC, V, VI

Catocala maestosa Hulst

LR, XI, TCc, VIII

Catocala ulalume Stkr.

TCa, VII

Catocala ilia (Cram.)

TCac, V, MC, V, VI

Catocala gracilis Edw.

TCa, V

Catocala andromedae tristis Edw.

TCac, V

Catocala similis Edw.

TCa, V

Catocala muliercula Gn.

TCc, V, VI

Catocala orba Kusn.

TCc, V, MC, V

Catocala grynea (Cram.)

TCc, V, MC, V

Catocala mira Grt.

BS, VI, MC, V

Catocala connubialis Gn.

TCc, V, MC, V

Catocala ultronia (Hbn.)

TCc, V

Catocala lincolniana Brower

TCc, V

Catocala texarkana Brower

TCc, V, MC, V

Catocala alabamiae Grt.

TCc, V, MC, VI

Catocala micronympha Gn.

TCa, VI

Catocala amica (Hbn.)

TCa, VI, VII, MC, V

Catocala lineella Grt.

TCc, V, MC, V

Catocala sp.

LR, VI

Argyrogramma verruca (F.)

TCa, XI, XII,

Enigmogramma basigera (Wlk.)

TCc, V, VII

Agrapha oxygramma (Gey.)

TCac, VIII; LR, VI

Catocala agrippina Stkr.

Mca, VI

Catocala lacrymosa Gn.

TCc, VIII

Catocala amatrix (Hbn.)

TCc, VIII

Catocala carissima Hulst

MC, V

Catocala crataegi Saund.

MC, V

Catocala clintoni Grt.

LR, IV, MC, V

Catocala minuta Edw.

Mca, V, VI

Noctuidae con't

Trichoplusia ni (Hbn.)

TCa, IX,X

Rachiplusia ou (Gn.)

TCa, IX,X

Pseudoplusia includens (Wlk.)

TCac, VIII-X

Megalographa biloba (Steph.)

TCac, II; LR, VI

Marathyssa basalis Wlk.

TCc, III,VIII

Marathyssa inficita (Wlk.)

TCa, VI,VIII,IX

Paectes oculatrix (Gn.)

TCc, VIII ; MC,VI

Paectes abrostoloides (Gn.)

TCacd, II,III,V,VIII-X , BC,IV, MC,V,VI

Paectes pygmaea Hbn.

TCc, IV , MC,V

Baileya ophthalmica (Gn.)

TCc, III-V; LR, VI,IV,BC,IV,BS,IV,MC,VI

Baileya sp. 1

TCac, IV,V , BS,IV

Baileya sp. 2

TCa, VI,VIII; LR, VI

Characoma nilotica (Rogen.)

TCa, VI,VIII,IX ,MC,IX

Nycteola frigidana (Wlk)

LR, VI

Comachara cadburyi Francf.

TCac, IV,VIII; HCb, IV ,BS,IV

Meganola minuscula (Zell.)

TCac, II,III,IX ,IV., BC,IV,LR,IV,MC,V,

Meganola phylla (Dyar)

TCac, III-V,VIII,IX; LR, VI,IV, BC,IV,MC,V,VI

Nola triquetra (Fitch)

TCc, III , BC,IV

Nola cereella (Bosc)

TCac, V,VIII,IX; LR, VI , BC,VII, MC,VI

Tripudia quadrifera (Zell.)

TCac, IV,V,VIII; LR, VI , MC,VI

Tripudia inquaesita (B&Benj.)

TCad, V,IX

Tripudia flavofasciata Grt.

TCa, VIII , MC,VI

Exyra semicrocea (Gn.)

TCad, V,IX,XI; HCa, X

Oruza albocostaliata (Pack.)

TCac, IV,VIII,IX; LR, VI , BS,IV, MC,VI

Ozarba aerea (Grt.)

TCac, VIII-X; LR, VI , MC,IX

Ozarba nebula B&McD

TCabc, V,X ,VII, MC,V,VI,IX

Eutelia pulcherrima (Grt.)

BS, IV

Nola pustulata (Wlk.)

BS, IV

Cydosia aurivitta G&R

MCa, VI

Noctuidae

- Homophoberia apicosa (Haw.)
TCac, IV,VIII-X; LR, VI,MC,VI
- Hyperstrotia villificans (B&McD)
TCac, IV,V,VIII , BS,IV,MC,V
- Hyperstrotia flaviguttata (Grt.)
TCac, V,VIII,IX ,MC,V
- Hyperstrotia secta (Grt.)
TCac, IV,VIII ,BS,IV
- Hyperstrotia nana (Hbn.)
TCa, VI; BS, VI ,IV
- Hyperstrotia pervertens (B&McD)
TCc, VIII,IX; BS, VIII,IV
- Thioptera nigrofimbria (Gn.)
TCac, V,VIII,IX; LR, VI, BS,IV,MC,VI
- Lithacodia indeterminata B&McD
LR, VI , MCa, V,VI; HCB, VII , MC,VI,BS,IV
- Lithacodia muscosa (Gn.)
TCa, VIII; LR, VI , MC,VI
- Cerma cerintha (Tr.)
TCc, V,VIII; LR, XI, MC,V,VI
- Amyna octo (Gn.)
TCa, X
- Eumicremma minima (Gn.)
TCc, III,IX , BS,IV, MC,V,IX
- Eumestleta recta (Gn.)
TCa, X
- Tarachidia candefacta (Hbn.)
TCa, IV,VIII
- Tarachidia semiflava (Gn.)
TCa, IV
- Ponometia exigua (F.)
TCa, IX
- Spragueia leo (Gn.)
TCac, V,VIII,IX; BC, VIII ,MC,V,VI
- Spragueia perstructana (Wlk.)
HCa, X
- Bagisara rectifascia (Grt.)
TCc, IV; BS, VIII
- Bagisara repanda (F.)
TCa, IX; HCB, IX,MC,IX , TCc,XII
- Panthea furcilla (Pack.)
TCac, II,IX,III, BS,IV
- Charadra deridens (Gn.)
TCac, III,V,IX,VII
- Raphia abrupta Grt.
TCa, V , MC,V,VI
- Acronicta americana (Harr.)
TCa, V,VIII,IX ,TCd,IX
- Acronicta vinnula (Grt.)
TCc, III,V , MC,V,IX
- Acronicta laetifica Sm.
Cac, III-V,VIII,IX; LR, VI; BS, VIII
- Acronicta hasta Gn.
TCac, III-V
- Lithacodia musta (G&R)
MCa, V,IX
- Leuconycta lepidula (Grt.)
LR, IV; MCa, V,VI
- Argillophora furcilla Grt.
MCa, V,VI
- Eumestleta cinnamomea (H-S)
TCa,V
- Spragueia dama (Gn.)
MCa, V
- Spragueia apicalis apicella (Grt.)
MC,V , TCa,IX
- Acronicta betulae Riley
HCB, VII

Noctuidae con't.

Acronicta lobeliae Gn.

TCac, III,V,VIII,IX; BS, VIII,IV,BC,IV,LR,IV

Acronicta pruni Harr.

TCac, III,V: LR, VI

Acronicta haesitata (Grt.)

TCC, V,IX ,LR,IV

Acronicta tritona Sm.

TCC, VIII

Acronicta modica Wlk.

TCac, IV ,BS,IV

Acronicta exilis Grt.

TCC, IV,VIII; LR, VI,IV, BS,IV

Acronicta clarescens Gn.

TCC, III , BS,IV

Acronicta afflicta Grt.

TCac, III-V,VIII , BS,IV

Acronicta impleta Wlk.

TCac, II,III,V,IX,VII, BC,IV

Acronicta retardata (Wlk.)

TCac, VI,VIII,IX; BS, VIII; LR, VI, MC,V

Acronicta connecta Grt.

TCC, VI,V

Acronicta longa Gn.

TCC, III,V,VII

Acronicta morula G&R

MC, V

Acronicta hamamelis Gn.

TCa, VI

Simyra henrici (Grt.)

KSF, VI

Agriopodes fallax (H-S)

TCa, VI,VIII, BS,IV

Polygrammate hebraeicum Hbn.

TCacd, IV,V,VIII,IX; BS,VIII,IV,LR,IV,MC,VI,JG,VIII

Harrisimemna trisignata (Wlk.)

TCC, VII , MC,VI

Eudryas unio (Hbn.)

TCac, III,V,VIII,IX

Eudryas grata (F.)

TCa, VI ,MC,VI

Alypia octomaculata (F.)

TCa, IV

Iodopepla u-album (Gn.)

TCabc, II-V,X;XI} HCab, IV,X,

Chytonix palliatricula (Gn.)

TCac, III-V,VIII-X; LR, VI; BS, VIII,IV,BC,IV,MC,VI,IX,

Chytonix sensilis Grt.

TCa, VI

Dypterygia patina (Harv.)

TCC, VII

Properigea tapeta (Sm.)

TCa, VII ,MC,v

Phosphila miselioides (Gn.)

TCabc, II-IV,VIII-X; LR,VIII,IV,BC,IV, BS,IV

Phosphila turbulenta Hbn.

TCac, II,III,IX,IV,VII,BC,IV,LR,IV,MC,V,BS,IV

Noctuidae con't.

Fagitana littera (Gn.)

KSF, VI

Callopietria mollissima (Gn.)

TCa, V

Callopietria floridensis (Gn.)

DDD, IX

Callopietria cordata (Ljung.)

KSF, IV

Magusa orbifera (Wlk.)

TCa, X

Amphipyra pyramidoides Gn.

TCbc, VIII-XIIBS, VIII

Anorthodes tarda (Gn.)

TCabc, II, IV, X, BC, IV, MC, IX

Balsa malana Fitch

BS, IV; TCa, IV, LR, IV

Spodoptera exigua (Hbn.)

TCac, V, VIII-X, XII, MC, IX

Spodoptera frugiperda (JE Sm.)

TCac, V, VIII-X; ILR, XI

Spodoptera ornithogalli (Gn.)

TCa, V, XI, VII, LR, IV, MC, IX, TCc, XII

Spodoptera latifascia (Wlk.)

TCc, XI, XII

Spodoptera dolichos (F.)

TCc, XI, XII

Spodoptera eridania (Cram.)

TCac, X, XI, XII, MC, IX

Elaphria nucicolora (Gn.)

LR, XI, MC, VI

Elaphria chalcedonia (Hbn.)

TCac, V, VIII, IX; LR, VI, XI; BS, VIII, IV, BC, VII, MC, VI

Elaphria exesa (Gn.)

TCac, II, III, XI, BS, IV

Elaphria festivoides (Gn.)

TCac, III, IV, IX-XI, VII, BS, IV,

Elaphria georgei (Moore & Raws.)

TCc III, II

Elaphria versicolor (Grt.)

TCac, III-V, VIII, IX; LR, VI; BS, VIII, BC, IV, LR, IV, MC, V, IX,

Elaphria grata Hbn.

TCac, II, III, VIII, X, BC, IV, MC, V,

Galgula partita Gn.

TCabcd, II-V, VIII-XI; LR, VI, XI; BS, VIII; HCab, III, IV, X, MC, VI, IX

Perigea xanthioides Gn.

TCa, V; LR, VI, BS, IV, MC, V

Condica videns (Gn.)

TCac, V, VIII-X, IV, MC, VI,

Condica sutor (Gn.)

TCac, III, V, VIII-X; LR, XI

Condica vecors (Gn.)

TCa, V, VIII, IX; LR, VI, BS, IV

Condica confederata (Grt.)

KSF, IX, TCac, IX, XII

Ogdoconta cinereola (Gn.)

TCac, VIII, IX; HCa, X; BS, VIII, MC, VI

Stiriodes obtusa (H-S)

TCa, V, MC, V

Noctuidae con't.

Cirrhophanus triangulifer Grt.

HCa, X

Stiria rugifrons Grt.

HCa, X

Cosmia calami (Harr)

TCac, V

Amolita fessa Grt.

TCad, V, IX; HCab, III, IV, X; LR, VI

Amolita obliqua Sm.

TCad, VIII-X; HCa, X; LR, VI, IV, MC, V, VI, BS, IV

Amolita roseola Sm.

TCa, V; HCab, III, IV, X

Pyreferra pettiti (Grt.)

TCc, III, II, XII

Sericaglaea signata (French)

TCac, II, III, XI; LR, XI, TCc, XII, BS, III

Chaetaglaea sericea (Morr.)

LR, XI, TCc, XII

Metaxaglaea viatica (Grt.)

TCac, II, XI; LR, XI, TCc, XII, BS, III

Metaxaglaea violacea Schweitz.

TCc, III

Feralia major Sm.

TCa, II

Psaphida grandis (Sm.)

TCc, II, III

Psaphida styracis (Gn.)

TCac, II, III

Psaphida resumens Wlk.

TCac, II-IV, BS, III

Copivaleria grotei (Morr.)

TCac, III, BC, III

Lacinipolia laudabilis (Gn.)

TCa, X

Faronta rubipennis (G&R)

KSF, IX

Pseudaletia unipuncta (Haw.)

TCabc, II-IV, IX, X; HCab, III, X; LR, VI, BC, IV, MC, VI

Leucania subpuncta (Harv.)

TCa, III

Leucania scirpicola Gn.

TCac, II, III

Leucania adjuta (Grt.)

TCac, II, V, IX, X; LR, XI, MC, V

Orthosia alurina (Sm.)

TCac, II, III, BC, III

Himella intractata (Morr.)

TCac, II, III, BC, III

Egira alternata (Wlk.)

TCac, II, III, XII, BC, III

Morrisonia confusa (Hbn.)

TCc, III, BC, IV, BS, IV, LR, IV

Morrisonia sp.

TCac, IV, V, LR, IV, BS, IV

Plagiomimicus pityochromus Grt.

MC, IX

Xystopeplus rufago (Hbn.)

TCa, II, III

Psaphida rolandi Grt.

TCac, II, BC, III

Psaphida thaxteriana (Grt.)

TCa, II, III

Leucania linia Gn.

TCa, V

Orthosia rubescens (Wlk.)

BC, III

Morrisonia mucens (Hbn.)

TCa, III

Noctuidae con't.

Orthodes crenulata (Butl.)

TCabc, V,X, LR,IV

Xanthopastis timais (Cram.)

TCC, V

Agrotis ipsilon (Hufn.)

TCac, II,III,IX,X; LR, VI,XI,IV,BS,IV,BC,III

Agrotis subterranea (F.)

TCa, V,VIII,X, BS,IV

Euagrotis lubricans (Gn.)

TCac, II,III; HCB, IV

Anicla infecta (Ochs.)

TCac, II,III,VIII,XII

Hemieuxoa rudens (Harv.)

TCa II

Peridroma saucia (Hbn.)

TCac, II,V; LR, VI

Xestia elimata (Gn.)

TCa, X; LR, XI ,MC,IX

Xestia dilucida (Morr.)

TCa, X; LR, XI

Cerastis tenebrifera (Wlk.)

TCC, II,III,

Agrotis malefida Gn.

BC, IV

Helicoverpa zea (Boddie)

TCac, VIII-X

Heliothis turbatus (Wlk.)

KSF, IX

Rhodoecia aurantiago (Gn.)

KSF, IX

Heliothis virescens (F.)

TCa, IX

Noctuidae con't.

Schinia trifascia Hbn.

TCa, IX, X

Schinia arcigera (Gn.)

TCa, X, IX

Schinia ar Stkr.

TCacd, IX

Schinia sordida Sm.

TCa, IX

Schinia permeliana (Hy.Edw.)

KSF, X

Schinia rivulosa (Gn.)

TCa, IX, HCb, IX

Schinia gloriosa (Stkr.)

KSF, IX, HCb, IX

Schinia petulans (Hy.Edw.)

TCd, IX

Schinia crenilinea Sm.

KSF, IX

Schinia bifascia Hbn.

TCacd, IX, HCb, IX

Schinia nundina (Drury)

KSF, IX

Schinia obscurata Stkr.

KSF, IX

Schinia lynx (Gn.)

TCa, IX, HCb, IX

Schinia saturata (Grt.)

KSF, IX

Schinia sp.

TCc, IX, TCa, IX

Schinia oleagina Morr.

DDD, IX