

Records of Indiana Coleoptera, I

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Intensive collecting of Coleoptera in Tippecanoe County, Indiana, began with the 1952 season and has continued until the present. Additional collections were made in Parke County and the dunes region of Porter County. During 1945, some specimens were also taken in Bartholomew County. Most of the beetles were identified by using Blatchley's *Coleoptera of Indiana* (1) and special monographs and keys. A few families were worked over by specialists, including M. C. Lane of Walla Walla, Washington, and H. F. Howden of Knoxville, Tennessee. C. A. Frost of Framingham, Massachusetts, also examined many of the specimens.

As a result of this study, 75 species are listed here which are not recorded by Blatchley as being present in Indiana. A few of these Indiana records do appear in the revisional monographs of specialists and several are also noted in Montgomery's list of the Coleoptera of the Clarke County State Forest (3). Many of the listings in Blatchley are based upon single records. The following list includes records of 52 species which had been recorded from only one locality previously.

It is difficult to judge as to just how representative of the beetles of Indiana were the species which Blatchley had at hand. As shown on page 4 of the *Coleoptera of Indiana* (1) the most intensive collecting upon which his work was based took place in the extreme northern counties, the extreme southern counties, Marion County, and in Vigo and adjacent counties. As one uses Blatchley's book, one keeps noting over and over again the number of such entries as "not found north of Marion County," "southern third of the state," etc. Many of these beetles previously noted only in southern Indiana appear commonly in the northern part of the state. Whether these differences are brought about merely because of poor sampling on Blatchley's part or are related to the northward spread of animal species associated with a general warming up of the climate is difficult to tell. Perhaps, both are related to the problem. At any rate in the list below appear 160 new records of Coleoptera for northern Indiana. In addition to all of the above, records are noted on a few of the rarer species of the state.

To save space in the lists below the months will be abbreviated Ap., M., Je., Jl., Au., S., and O. Also Tippecanoe will be noted as T., Bartholomew as B., Parke as P., and the sand dunes of Porter County as SD. The numbers and nomenclature of Leng's Catalog and supplements (2) are used throughout. Species not noted in Blatchley as being recorded in Indiana are marked with an asterisk (*).

CARABIDAE

- 171 *Carabus serratus* Say...T;
Ap-M
- 339 *Dyschirius sphaericollis* Say
...T; M-Je
- 342 *D. erythrocerus* Lec...T; M
- 355 *D. hispidus* Lec...T; M, P;
Ap
- 363 *Clivina punctigera* Lec...
B; Je
- 366 *C. rufa* Lec...B; Je
- 383 *Schizogenius lineolatus* Say
...T; Ap-Je, Common
- 385 *S. ferrugineus* Putz...T;
Ap-Je, S.
- 395 *Ardistomis viridis* (Say)...
T; Ap-Je, Common
- 408 *Bembidion inaequale* Say
...T; M
- 440 *B. laevigatum* Say...T; Ap
- 512 *B. nigrum* Say...P; M-Jl
- 572 *B. picipes* (Kby.)...T; M
- 737 *B. quadrimaculatum* (L.)
...T; M
- 744 *B. pedicellatum* Lec...T;
Ap
- 792 *Pericompsus ephippiatus*
(Say)...T; M, O
- 1058 *Evarthrus sodalis* (Lec.)
...T; Ap-Je
- 1067 *E. sigillatus* (Say)...T;
Ap-Jl
- 1105 *Abacidus permundus* (Say)
...T; M, O
- 1110 *Gastrosticta obscura* (Say)
...P; M
- 1177 *Dysidius purpuratus* Lec
...T; Ap
- 1262 *Leiocnemis avida* (Say)...
T; Je
- 1444 *Rembus obtusa* Lec...T; Jl,
O
- 1466 *Dicaelus ambiguus* Laf...
T; M-Je
- 1489 *Pristodactyla impunctata*
(Say)...T; Je
- 1541 *Agonum mutatum* G. & H.
...T; M
- 1609 *Atronus pubescens* Dej...
T; M
- *1650 *Lebia divisa* Lec...T; Je
- 1666 *L. lobulata* Lec...T; Je
- 1671 *L. analis* Dej...T; M-Jl;
very common
- 1672 *L. fuscata* Dej...T; Je
- 1691 *Dromius picipes* Dej...T;
Je, O
- 1699 *Microlestes nigrinus* Mann
...P; M
- 1725 *Pinacodera limbata* (Dej.)
...T; Jl
- 1726 *P. platicollis* (Say)...P;
Ap-M
- *1753 *Apenes lucidula* (Dej.)...
T; Je-S
- 1760 *Pentagonica flavipes* (Lec.)
...T; M
- 1770 *Helluomorpha bicolor* Harr
...T; M, S-O
- 1831 *Chlaenius leucoscelis* Chevr
...T; M-Je; P; M
- 1884 *Nothopus zabroides* Lec...
T; Au
- 1895 *Pharalus indianus* Csiski
...T; S
- 1934 *Harpalus laticeps* Lec...T;
M
- 1971 *H. nitidulus* Chd...T; M
- 2017 *Selenophorus gagatinus* Dej
...SD; Je, B; Jl
- 2039 *S. pedicularius* Dej...T;
Ap-M
- 2089 *Anisodactylus melanopus*
Hald...P; M
- 2107 *A. coenus* Say...B; Jl
- 2143 *Anisotarsus nitidipennis*
Lec...T; Ap

DYTISCIDAE

- *2607a *Copelatus chevrolati* aus-
tralis Schf...T; Je-Jl

HYDROPHILIDAE

- 2810 *Hydrobius melaenum* Germ
...P; Jl
- *2813 *Sperchopsis tessellatus* Zieg
...T; S-O, SD; Je

STAPHYLINIDAE

- *3298 *Siagonium americanus* Melsh...T; JI
- *3305 *Triga picipennis* Lec...T; M, P; M
- 3461 *Geodromicus brunneus* (Say)...T; M, O, Common
- 3462 *G. strictus* Fauv...T; M, O, P; O
- 3556 *Apocellus sphaericollis* (Say)...T; M
- 3571 *Oxytelus sculptis* Grav...T; S-O
- 3711 *Stenus bipunctatus* Er...T; Ap-M, Common
- 3712 *S. colon* Say...T; Ap-M, P; Ap-Au
- 3727 *S. femoratus* Say...T; Ap-JI, P; M, B; Je
- 3736 *S. erythropus* Melsh...T; O
- *3746 *S. ingratus* Csy...B; M-Au
- 3787 *S. stygicus* Say...T; M-O, P; M
- 3812 *S. alacer* Csy...P; Au
- 3846 *S. arculus* Er...T; M, B; JI
- 3928 *Hesperobium cinctum* (Say) T; Ap-M
- 3966 *Lathrobium armatum* Say...T; JI
- *4022 *Tetartopeus angularis* (Lec.)...P; M
- 4093 *Aderocharis' corticina* Grav...P; M-Au
- *4094 *Lithocharis ochracea* (Grav.)...T; S-O
- *4238 *Stilicus opaculus* Lec...T; S
- *4240 *S. latiusculus* Csy...T; Au
- 4248 *S. dentatus* Say...T; M-S
- 4304 *Gyrophypnus fuscipes* Lec...T; M
- 4347 *Leptolinus rubripennis* Lec...T; M-Au, B; M
- 4366 *Neobisnius focius* (Horn)...T; M-O
- *4369 *N. terminalis* (Lec.)...T; Ap-M, S
- 4384 *Philonthus politus* (L.)...T; O
- *4387 *P. sericinus* Horn...T; O
- 4412 *P. umbrinus* Grav...T; Ap-M
- 4420 *P. debilis* Grav...T; Je
- *4421 *P. varians* (Payk.)...T; Ap, SD; Je
- 4423 *P. longicornis* Steph...T; Ap-O
- 4431 *P. fulvipes* (F)...T; Ap-M
- 4470 *P. nigrutilus* (Grav.)...T; Ap-Je
- *4488 *P. viridanus* Horn...P; Ap
- 4514 *Belonuchus formosus* Grav...T; JI-O
- 4543 *Staphylinus fossator* Grav T; JI
- 4564 *Acylophorus flavicollis* Sachse...T; M, P; O
- 4633 *Oxyporus stygicus* Say...T; Ap
- 4663 *Tachinus flavipennis* Dej...T; JI
- 4678 *Tachyporus maculipennis* Lec...T; M-Je
- 4719 *Boletobius dimidiatus* Erichs...T; JI
- 4724 *B. anticus* Horn...P; Au

HISTERIDAE

- 6530 *Hololepta aequalis* Say...T; M, P; M
- 6554 *Hister biplagiatus* Lec...T; M-Je, Common, SD; Je
- 6571 *H. interruptus* Beauv...T; Ap
- 6591 *H. marginicollis* Lec...T; Ap
- *6612 *H. curtatus* Lec...T; M
- 6624 *H. sedecimstriatus* Say...T; M
- 6627b *H. americanus exaratus* T; JI, on fungi
- 6632 *H. pollutus* Lec...T; Ap
- 6891 *Saprinus fitchii* Mars...T; Ap-Je

LYCIDAE

- *6916 *Lycostomis lateralis* Melsh...T; JI

- 6935 *Eros thoracicus* (Rand.)...
T; M
6940 *E. sculptilis* (Say)...T; Je

CANTHARIDAE

- 7162 *Silis latilobus* Blatch...T;
Ap-Jl, Common, Grant; M
7180 *Malthodes exilis* Melsh...
T; M

MELYRIDAE

- 7277 *Anthocomus flavilabrus* Say
...T; M
7279 *Pseudobacis apicalis* (Say)
...T; Ap-Je
7304 *Attalus pallifrons* Mots...
T; Je
7306 *A. melanopterus* Er...T;
Je
7322 *A. scincetus* (Say)...T; M-
Je

CLERIDAE

- 7516 *Monophylla terminalis*
(Say)...T; Jl
7544 *Cymatodera bicolor* Say...
T; Je-Jl
7566 *C. undulata* (Say)...T; Jl-
S
*7573 *Lecontella cancellata* (Lec.)
...T; Je
*7580 *Derestenus melanopterus*
(Dury)...T; Je
*7596b *Enoclerus nigripes rufiven-*
tris Spin...T; Ap, P; M
7597 *E. rosmarus* Say...T; M-
Jl, Very common
7610 *E. quadrisignatus* (Say)...
T; Je
7637 *Phyllobaenus unifasciatus*
(Say)...T; Je
*7643 *P. pubescens* (Lec.)...T; Je
7647 *P. humeralis* (Say)...B; Je
7677 *P. pallipennis* (Say)...T;
M-Jl, Common
7688 *Isohydnocera curtipennis*
(Newn.)...T; Je
7689 *I. tabida* (Lec.)...T; Je, B;
Je

- 7696 *Phlogistosternus dislocatus*
(Say)...T; Je-Jl, Common
on hickory
*7698 *Neichea laticornis* (Say)...
T; Je-Jl, on hickory
7708 *Chariessa pilosa* Forst...T;
Jl
*7711 *Corinthiscus leucophaeum*
Klug...T; Je-Jl, Black wal-
nut
7716 *Cregya oculata* Say...T;
Je-Jl, Common
7719 *Orthopleura damicornis* F
T; Je-Jl

CUPESIDAE

- 7744 *Cupes concolor* Westw...
T; Je-Jl, on elm

OEDEMERIDAE

- 7788 *Oxacis taeniata* (Lec.)...
T; Je-Jl
7799 *Asclera Puncticollis* (Say)
...T; M, B; M

MORDELLIDAE

- 7804 *Glipa bidentata* (Say)...T;
Je
7807 *G. hilaris* (Say)...B; Jl
7814 *G. octopunctata* (F.)...T;
Jl
7821 *G. oculata* (Say)...T; Jl
7824 *Tomoxia triloba* (Say)...
T; Je-Jl, Common
7827 *T. discoidea* (Melsh.)...T;
Je-Jl, B; Jl
*7830 *Conalia helva* (Lec.)...T;
Jl
7838 *Mordellistena trifasciata*
Say...T; Je, B; Jl
7848 *M. vapidia* (Melsh.)...T;
Je-Jl
*7855 *M. fulvicollis* (Melsh.)...
T; Je-Jl
7859a *M. cervicalis* Lec...T; M-
Je
*7872b *M. andrea ustulata* Lec...
T; Jl

- *7875 *M. semiusta* Lec...T; JI, B;
JI
7894 *M. ambusta* Lec...T; JI, B;
JI
7910 *M. pubescens* (F.)...T; Je,
Common
7912 *M. liturata* (Melsh.)...T;
Je-JI, Common

RHIPIPHORIDAE

- 7950 *Macrosiagon dimidiatum*
(F.)...T; JI
7956 *M. limbatum* (F.)...T; JI,
Common on daisies, Queen
Anne's lace

MELOIDAE

- 7998 *Epicauta atrata* (F.)...T;
JI-Au, Common on wild
roses; garden asters
*8145 *Meloe perplexus* Lec...T;
O
8148 *M. americanus* Leach...T;
Ap-M
8191 *Nemognatha vittigera* Lec
...Kosciusko; Au

PEDILIDAE

- 8250 *Pedilus labiatus* (Say)...
T; M-Je, Common
8279 *Macratia murina* (F.)...
T; JI, Common

ANTHICIDAE

- 8283 *Notoxus bicolor* Say...T;
M-S, Common
8334 *Tomoderus constrictus*
(Say)...T; S
8348 *Anthicus cinctus* Sat...T;
S
*8360 *A. nitidulus* Lec...T; Je
8387 *A. floralis* (L.)...T; Je-JI
*8423 *A. thomasi* Pic...T; Ap-Je,
P; Ap

EUGLENIDAE

- *8475 *Elonus basalis* (Lec.)...T;
Je-JI

- 8476 *E. nebulosus* (Lec.)...T; JI
8477 *Emelinus melsheimeri*
(Lec.)...T; JI
8484 *Zonantes fasciatus* (Melsh.)
T; Je-JI, Common

RHIPICERIDAE

- 8543 *Zenoa picea* (Beauv.)...T;
JI

ELATERIDAE

- 8609 *Conoderus bellus* (Say)...
T; M-S, Very common
8628 *Limonium interstitialis*
(Melsh.)...T; Je-JI
8627 *L. confusus* Lec...T; Ap-
Je, Very common
8639 *L. dubitans* Lec...T; Ap-M
8663 *Athous acanthus* (Say)...
T; M-Je
8663b *A. acanthus maculicollis*
Lec...T; Je-JI
8667 *A. cucullatus* (Say)...T;
Je-JI
8728 *Ctenicera signaticollis*
Melsh...Harrison; Je
*8779 *C. arata* Lec...T; Je
8797 *C. divaricata* (Lec.)...Har-
rison; Je
*8813 *Hemicrepidius decoloratus*
Say...T; Je
8817 *H. bilobatus* (Say)...T; JI
8832 *Negastrius striatulus* (Lec.)
...T; Je
8821 *N. exiguus* (Rand.)...T;
Ap-Je, P; Ap, SD; Je
8844 *N. aestivus* (Horn)...T; JI
8866 *Elater abruptus* Say...T;
Je
8883 *Sericus silaceus* Say...T;
Je
8893 *Agriotes pubescens* Melsh
...T; Je
8906 *Glyphonyx recticollis* (Say)
...T; Je-JI, Common
8909 *G. quietus* (Say)...T; Je
*8936 *Ampedus sellatus* (Dej.)...
T; M, Orange; Je

- 8956 *A. luteolus* (Lec.)...T; JI
 **A. melatoides* Brown...T;
 M-Je
 9005 *Anchastus binus* (Say)...
 T; JI
 9024 *Melanotus blatchleyi* Leng
 ...T; M-JI
 9025 *M. ignoblis* (Melsh.)...T;
 JI
 9061 *M. polius* Blatch...T; M-
 Je, Common

MELASIDAE

- 9130 *Stethon pectorosus* Lec...
 T; Je-JI
 *9134 *Deltometopus rufipes*
 (Melsh.)...T; JI
 9147 *Fornax calceatus* (Say)...
 T; Ap-M
 9154 *Microhagus pectinatus*
 Lec...T; Je
 9156 *M. imperfectus* Lec...T; Je
 9157 *M. triangularis* Say...T; JI
 9159 *M. bonvouloiri* Horn...T;
 JI
 9166 *Nematodes atropus* Say...
 T; JI
 *9173 *Hypocoelus terminalis* Lec
 ...T; JI

THROSCIDAE

- 9182 *Drapetes geminatus* Say...
 T; Je

BUPRESTIDAE

- 9291 *Ptosima gibbicollis* Say...
 T; M-Je
 9323 *Chalcophorella campestris*
 (Say)...T; Je-JI, Apple
 9355 *Cinyra gracilipes* (Melsh.)
 ...T; JI
 *9372 *Buprestis nuttalli consular-*
is Gory...Harrison; Je
 *9374 *B. rufipes* (OL)...T; JI,
 Honey locust
 *9399 *Agrilazia flavimanna*
 (Gory)...T; JI
 9405 *Chrysobothris sexsignata*
 (Say)...T; Je-JI

- 9408 *C. lecontei* Leng...T; Je
 9499 *Agrilus difficilis* Gory...T;
 Je-JI, Common on honey
 locust
 9500 *A. ferrisi* Dury...T; Je
 9504 *A. anxius* Gory...T; JI
 *9514 *A. lateralis* (Say)...B; Je
 9515 *A. masculinus* Horn...T;
 Je, Common
 *9517 *A. defectus*...T; Je
 *19662 *A. celti* Knull...T; M-Je,
 Very common on hackberry
 9537 *A. putillus* Say...T; Je-JI
 Common on maple
 9553 *A. lecontei* Sand...T; Je-
 JI, Common
 *19663 *A. egeniformis* C. & K....
 T; Je-JI, Common
 *21065 *A. transimpressus* Fall...
 T; Je
 *21067 *A. olentangyi* C. & K....
 T; M
 **A. cladrastus* Knull...T;
 M-Je
 **A. cliftoni* Knull...T; Je-JI

DRYOPIDAE

- *9605 *Helichus striatus* Lec...T;
 Ap

ELMIDAE

- **Stenelmis sexlineata* Sand
 ...B; Je-Au, P; O
 **S. decorata* Sand...T; Je,
 B; Je

HETEROIDAE

- 9645 *Heterocerus ventralis*
 Melsh...T; M-O, P; M-O

HELODIDAE

- 9687 *Helodes pulchella* Guer...
 T; Je
 9709 *Scirtes orbiculatus* (F.)...
 T; Je-JI

DERMESTIDAE

- *9734 *Dermestes frischii* Kug...
 SD; Je

NITIDULIDAE

- Carpophilus sayi* Pars...T;
Jl, SD; Je, B; Jl
10060 *C. antiquus* (Melsh.)...T;
M
**Nitidula carnaria* Schall...
T; Je, SD; Je
10101 *Prometopia sexmaculata*
(Say)...T; Je, P; Je
10117 *Pocadius helvolus* Erichs
...T; Jl

CUCUJIDAE

- *10200 *Silvanus quadricollis* Guer
...T; Je, B; Jl
10209 *Nausibius clavicornis*
(Kug.)...Harrison; Nov

EROTYLIDAE

- 10314 *Tritoma angulata* Say...T;
Jl
10328 *Triplax flavicollis* Lac...T;
Je

CRYPTOPHAGIDAE

- 10370 *Antherophagus ochraceus*
Melsh...Warren; Au

MYCETOPHAGIDAE

- 10501 *Mycetophagus phuripuncta-*
tus Lec...T; Je
10508 *M. obsoletus* Melsh...P; M
10513 *Litargus balteatus* Lec...
T; Je-Jl
10517 *L. didesmus* Say...T; Jl,
Very common

COCCINELLIDAE

- 10979 *Brachyacantha quadripunc-*
tata Melsh...T; Je-Jl
11028 *Scymnus melsheimeri*
Weise...T; M-Je
11035 *S. puncticollis* Lec...T; Je

ALLECULIDAE

- 11250 *Hymenorus melsheimeri*
Csy...T; Jl
11255 *H. obscurus* Say...T; Je-
Jl

11267 *H. discretus* Csy...T; Je-
Jl

*11310 *Isomira pulla* (Melsh.)...
T; M-Je

11314 *I. oblongula* Csy...T; M-
Je, Common on buckeye

TENEBRIONIDAE

- *12301 *Rhipidandrus flabellicornis*
(Sturm.)...T; Je
12360 *Alphitobius disperinus*
(Panz.)...T; Je-Jl
12391 *Xylopinus aenescens* Lec...
T; Jl
12393 *Haplendrus fulvipes*
(Hbst.)...T; Jl
12415 *Neatus picipes* (Hbst.)...
T; Je
12433 *Paratenetus fuscus* Lec...
T; Je-Jl
12488 *Strongylium tenuicolle* Say
...T; Je-Jl, B; Je
12489 *S. terminatum* Say...T;
Je-Jl, B; Jl

MELANDRYIDAE

- 12535 *Eustrophus tomentosus*
Say...T; Je
12546 *Orchesia castanea* Melsh...
T; Je-Jl, Common
12567 *Enchodes sericea* (Hald.)
...T; Jl

ANOBIIDAE

- 12734 *Xyletinus peltatus* (Harr.)
...T; Je-Jl, Common
12752 *Petalium seriatum* Fall...
T; Je
12761 *Eupactus nitidus* Lec...T;
Je-Jl, Common

BOSTRICHIDAE

- 12919 *Stephanopachys punctatus*
(Say)...T; Ap-Jl, Common

LYCTIDAE

- 12934 *Lyctus parallelipipedus*
(Melsh.)...T; Jl, B; Je
12940 *L. planicollis* Lec...T; M.
Elkhart

SCARABAEIDAE

- 13052 *Canthon viridis* (Beauv.)
...T; M
- 13057 *Choeridium histeroides*
(Web.)...T; M-Jl, Decay-
ing fungi
- *13107 *Aphodius fossor* (L.)...T;
M
- 13255 *Pleurophorus caesus* (Cr.)
...T; Ap-Je
- **Diastictus batesi* Arrow...
T; M
- **Bolbocerosoma bruneri* D.
& Mc...T; Je
- 13293 *Geotrupes blackburni ex-*
crementi Say...T; Ap
- *13298 *G. semiopacus* Jek...T; M-
Jl
- 13296 *G. opacus* Hald...T; M
- 13320 *Cleotus aphodiodes* (Ill.)...
...T; Jl
- 13344 *Trox scaber* (L.)...B; M-
Je
- *13346 *T. laticollis* Lec...T; Ap
- *13409 *Diplotaxis tristis* Kby...P;
M
- 13497 *Phyllophaga futilis* Lec...
T; Common, SD; Je
- 13652 *Dichelonyx diluta* Fall...T;
Je
- 13653 *D. fuscula* Lec...T; M-Jl,
Common on hickory
- 13694 *Hoplia trifasciata* Say...
T; Ap-Je, P; Ap
- 13695 *H. trivialis* Har...T; Ap
- 13697 *H. limbata* Lec...Brown;
Je
- 13720 *Anomala flavipennis* Burm
...T; M-Je, B; Je
- *13938 *Euphoria herbacea* (Oliv.)
...Knox; M
- 13973 *Cremastocheilus canalicula-*
tus (Kby.)...T; Ap-M,
Common sandy fields
- 13995 *C. knochi* Lec...T; Ap-M,
Common along with the
above

- 14012 *Osmoderma eremicola*
Knoch...T; Je-Jl
- 14031 *Valgus canaliculatus* (F.)
...T; Je, Common

LUCANIDAE

- 14062 *Nicagus obscurus* (Lec.)...
T; Ap-Je, Common sandy
banks of streams

CERAMBYCIDAE

- 14177 *Tylonotus bimaculatus*...
T; Je-Jl
- 14220 *Elaphidion mucronatum*
(Say)...T; Jl
- 14263 *Pseudibidion unicolor*
(Rand.)...T; Je-Jl
- 14271 *Heterachtes quadrimacula-*
tus (F.)...T; Je
- 14286 *Obrium maculatum* (Oliv.)
...T; Jl, On hickory
- 14291 *O. rufulum*...T; Je-Jl
- 14320 *Toxotus cinnamopterus*
(Rand.)...T; Je
- 14405 *Acmaeops directa* (Newn.)
...T; Je, Common
- 14407 *Acmaeops bivittatus* (Say)
...T; M
- *14456 *Grammoptera exigua*
(Newn.)...T; Je, Common
- 14459 *G. subargentata* (Kby.)...
T; Je
- 14465 *Leptura lineola* Say...T;
M-Je
- *14544 *Typocerus acuticauda* Csy
...T; Je-Jl, Common
- *14463 *Charisalia americana*
(Hald.)...T; Je
- 14525 *Anoplodera proxima* (Say)
...T; Je
- 14438 *A. rubica* (Say)...T; Je
- 14586 *Callimoxys fuscipennis*
(Lec.)...T; Je
- **Callidium schotti* Schffr...
T; Jl
- 14666 *Cyllene decora* Oliv...
Boone; S
- 14704 *Neoclytus mucronatus* (F.)
...T; Jl

- 14730 *Clytanthus albofasciatus* (Lap.)...T; Je
 14755 *Rhopalophora longipes* Say...T; Je, Common
 14796 *Purpuricenus axillaris* Hald...Clark; Je
 14909 *Dorcaschema alternatum* (Say)...T; Je-S, Common on mulberry
 14932 *Aegoschema modesta* (Gyll.)...T; Jl, On maple
 14943 *Leptostylus tuberculatus* Frol...T; Je-Jl
 14960 *Astylopsis macula* (Say)...T; Je-Jl, Very common
 **Astylidius versutus downiei* Dillon...T; Jl, P; Au
 14968 *Liopus variegatus* (Hald.)...T; Je-Jl, Common on honey locust
 *14994 *Lepturges confluens* (Hald.)...T; Je-Jl, Common on black walnut
 *14994a *L. angulatus* Lec...T; Je
 14995 *L. symmetricus* (Hald.)...T; Je-Jl
 14997 *L. regularis* Lec...T; Je
 14998 *L. signatus* Lec...T; Je-Jl, Common
 15003 *L. facetus* Say...T; Je, On apple
 15005 *Hyperplatys maculata* Hald...T; Jl, On apple
 15098 *Hippopsis lemniscata* (F.)...T; Je-Jl
 *15121 *Saperda puncticollis* Say...T; M
 15134 *Oberea schaumii* Lec...T; Je, On willow
 15152 *O. Ocellata* Hald...T; Je
 15158 *Tetrops monostigma* (Hald.)...T; Je
 15186 *Hemicrania marginata* (F.)...T; Je
 15308 *Griburius scutellaris* (F.)...T; Je, Brown; Je
 15487 *Cryptocephalus leucomelas* Suffr...T; Je-S, Common on willow
 15514 *C. badius* (Suffr.)...T; Je
 15547 *Nodonota convexa* (Say)...T; Je
 15577 *Fidia viticida* Walsh...T; Je-Jl, Very common on grape
 15578 *F. longipes* (Melsh.)...T; Je, On grape
 15590 *Metachroma interruptum* (Say)...T; Je, Very common
 15608 *Myochrous denticollis* (Say)...T; M-Je
 15614 *Glyptoscels barbata* (Say)...T; M-Jl, Common on hickory
 15626 *Typophorus viridicyaneus* Cr...T; Je-Jl, Very common on bindweed
 *15699 *Phaedon viridis* (Melsh.)...Kosciusko; M
 15703 *Gastroidea cyanea* Melsh...T; Ap-M
 15752 *Galerucella tuberculata* (Say)...T; Ap-M, Common on willow
 15762 *Paratriarius dorsata* (Say)...T; Je, Common
 15850 *Phyllethrus gentilis* Lec...T; Je
 15860 *Pachyonychus paradoxus* Melsh...T; Je-Jl
 15885 *Oedionychis thymoides* Cr...T; Ap-Je
 *15886 *O. circumdata* Rand...T; Je
 **Disonycha procera* Csy...B; Je
Disonycha alternata (Ill.)...T; Ap-O, On willow
 15910 *D. mellicollis* (Say)...T; Jl
 15924 *Altica cuprescens* Blatch...T; Je
- CHRYSEMELIDAE
- 15229 *Zeugophora scutellatus* Suffr...T; Jl
 15259 *Lema sayi* Cr...T; M

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| 15965 <i>Trichaltica scabricula</i> Cr | 16123 <i>Octotoma plicatula</i> (F.)... |
| ...T; M-Je | T; M-Je |
| 15969 <i>Crepidodera erythropus</i> | 16129 <i>Microhopala vittata</i> (F.) |
| Melsh...T; M | ...T; J1 |
| 16029 <i>Systema marginalis</i> (Ill.) | |
| ...T; Common on oak | BRUCHIDAE |
| 16058 <i>Glyptina cyanipennis</i> Cr... | *16175 <i>Bruchus discoideus</i> Say... |
| T; M | T; Je |
| 16077 <i>Phyllotreta lewisi</i> (Cr.)... | 16222 <i>B. hibisci</i> Oliv...T; Ap-Je, |
| T; S, Common on Cleome | Very common |

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