

Schiele Arthropod Collection

Total Genera 2,600
Total Species 4,441
Total Specimens 89,079
(Update Apr 11, 2026)

CLASS MALACOSTRACA	# specimens
ORDER ISOPODA	
ARMADILLIDIIDAE	
<i>Armadillidium nasatum</i> Budde-Lund	182
<i>Armadillidium vulgare</i> (Latrielle)	264
LIGIIDAE	
<i>Ligidium eltrodii</i> (Packard)	2
<i>Ligidium</i> sp.	4
<i>Ligia exotica</i> (Roux)	2
ONISCIDAE	
<i>Oniscus asellus</i> (Linnaeus)	1
PORCELLIONIDAE	
<i>Porcellio laevis</i> Latrielle	2
<i>Porcellio scaber</i> Latrielle	128
<i>Porcellionides pruinosus</i> (Brandt)	12
TRICHONISCIDAE	
<i>Hyloniscus riparius</i> (Koch)	8
<i>Hypophthalmus danicus</i> Budde-Lund	61
<i>Miktoniscus medcofi</i> (Van Name)	4
ISOPODA unsorted	4
 CLASS ARACHNIDA	
ORDER ACARI	
IXODIDAE	
<i>Amblyomma americanum</i> Linnaeus	1
<i>Dermacentor variabilis</i> (Say)	46
IXODIDAE undetermined	23
ORDER ARANEA	
(L) = # specimens in Large jars	
AGELLENIDAE	
<i>Agelenopsis emertoni</i> Chamberlin and Ivie	10
<i>Agelenopsis kastoni</i> Chamberlin and Ivie	3

Agelenopsis naevia (Walckenaer)	8
Agelenopsis pennsylvanica (C.L. Koch)	5 (3L)
Agelenopsis sp.	19
Coras juvenilis (Keyserling)	1
Wadotes calcaratus? (Keyserling)	1
Wadotes hybridus (Emerton)	14
Wadotes sp.	5
AGELENIDAE undetermined	20
ANTRODIAETIDAE	
Antrodietus unicolor (Hentz)	5 (3L)
ANYPHAENIDAE	
Anyphaena celer (Hentz)	1
Anyphaena fraterna (Banks)	1
Anyphaena maculata (Banks)	1
Anyphaena sp.	3
Hibana gracilis (Hentz)	7
Lupettiana mordax (O.P.-Cambridge)	1
Wulfila albens (Hentz)	3
Wulfila saltabundus (Hentz)	5
ANYPHAENIDAE undetermined	87
(from Panama - 32)	
ARANEIDAE	
Acacesia hamata (Hentz)	97
Acacesia sp. (from Panama - 1)	2 (1L)
Acanthepeira stellata (Walckenaer)	7
Araneus alboventris (Emerton)	4
Araneus cavaticus (Keyserling)	2
Araneus diadematus Clerck	4
Araneus guttulatus (Walckenaer)	1
Araneus juniperi (Emerton)	5
Araneus marmoreus Clerck	9 (7L)
Araneus miniatus (Walckenaer)	5
Araneus niveus (Hentz)	3
Araneus nordmanni (Thorell)	1 (1L)
Araneus pegnia (Walckenaer)	2
Araneus thaddeus (Hentz)	2
Araneus sp. (from Bolivia - 1)	38
Araniella displicata (Hentz)	6
Argiope aurantia Lucas	24 (14L)
Argiope trifasciata (Forssk†1)	17 (3L)
Argiope sp. (from Panama - 1)	1
Cyclosa conica (Pallas)	3
Cyclosa turbinata (Walckenaer)	3

Eriophora sp. (from Panama - 1)	1
Eustalaanastera (Walckenaer)	18
Eustala emertoni (Banks)	3
Eustala sp.	2
Gea heptagon (Hentz)	7
Hypognatha testudinaria (Taczanowski)	1
(from Panama - 1)	
Larinia borealis Banks	5
Larinia directa (Hentz)	16
Larinia sp. (from Bolivia - 1; Panama - 3)	6
Larinioides cornutus (Clerck)	16
Larinioides patagiatus (Clerck)	1
Larinioides sp. (from Bolivia - 1)	1
Mangora gibberosa (Hentz)	19
Mangora maculata (Keyserling)	42
Mangora placida (Hentz)	17
Mangora sp.	3
Mecynogea lemniscata (Walckenaer)	10
Metazygia wittfeldae (McCook)	2
Metepira labyrinthea (Hentz)	25
Micrathena gracilis (Walckenaer)	76
Micrathena mitrata (Hentz)	79
Micrathena sagittata (Walckenaer)	14
Micrathena sp. (from Bolivia - 1)	1
Neoscona arabesca (Walckenaer)	59 (1L)
Neoscona crucifera (Lucas)	33 (5L)
Neoscona domiciliorum (Hentz)	31 (5L)
Neoscona pratensis (Hentz)	2
Neoscona sp.	13
Ocrepeira ectypa (Walckenaer)	5
Verrucosa arenata (Walckenaer)	74
ARANEIDAE undetermined	148
(from Panama - 132)	
ATYPIDAE	
Sphodros rufipes (Latreille)	2
CAPONIIDAE undetermined	
(from Panama - 1)	1
CLUBIONIDAE	
Clubiona abboti L. Koch	1
Clubiona kastoni Gertsch	2
Clubiona plumbi Gertsch	1
Clubiona pygmaea Banks	1
Clubiona spiralis Emerton	1

Clubiona sp.	4
Elaver excepta (L. Koch)	1
CLUBIONIDAE undetermined (from Panama - 24)	507
CORINNIDAE	
Castianeira cingulata (C.L. Koch)	14
Castianeira descripta (Hentz)	16
Castianeira gertschi Kaston	9
Castianeira longipalpa (Hentz)	39
Castianeira trilineata (Hentz)	4
Castianeira variata Gertsch	3
CTENIDAE	
Anahita animosa (Walckenaer)- Nomen dubium	48
Ctenus sp. (from Bolivia - 1)	1
CTENIZIDAE	
Ummidia audouini (Lucas)	8 (8L)
DEINOPIIDAE	
Deinopsis spinosa Marx	1
Deinopsis sp. (from Panama - 1)	1
DICTYNIDAE	
Cicurina brevis (Emerton)	1
Dictyna volucripes Keyserling	3
Emblyna hentzi (Kaston)	1
Emblyna roscida (Hentz)	1
Lathys maculina Gertsch	3
DICTYNIDAE undetermined (from Panama - 1)	1
DIGUETIDAE	
Diguettia canities (McCook)	2
DIPLURIDAE	
Euagrus sp.	1
DYSDERIDAE	
Dysdera crocata C.L. Koch	3
ERESIDAE	

<i>Stegodyphus tibialis</i> (O.P. Cambridge)	1
EUCTENIZIDAE	
<i>Myrmekiaphila torryea</i> Gertsch & Wallace	1
<i>Myrmekiaphila</i> sp.	1
EUTICHURIDAE	
<i>Cheiracanthium inclusum</i> (Hentz)	3
<i>Strotarchus piscatorius</i> (Hentz)	1
FILISTATIDAE	
<i>Kukulcania hibernalis</i> (Hentz)	6 (2L)
GNAPHOSIDAE	
<i>Callilepis pluto</i> Banks	12
<i>Cesonia bilineata</i> (Hentz)	20
<i>Drassodes</i> sp.	2
<i>Drassyllus adocetus</i> Chamberlin	2
<i>Drassyllus novus</i> (Banks)	3
<i>Gnaphosa fontinalis</i> Keyserling	6
<i>Gnaphosa fontinalis</i> Keyserling	6
<i>Gnaphosa sericata</i> (L. Koch)	3
<i>Gnaphosa</i> sp.	5
<i>Herpyllus ecclesiasticus</i> Hentz	6
<i>Micaria aurata</i> (Hentz) - Nomen dubium	2
<i>Micaria</i> sp.	1
<i>Urozelotes rusticus</i> (L. Koch)	1
<i>Zelotes hentzi</i> Barrows	3
<i>Zelotes subterraneus</i> (C.L. Koch)	1
<i>Zelotes</i> sp.	1
GNAPHOSIDAE undetermined (from Panama - 1)	338
HAHNIIDAE	
<i>Cryphoeca montana</i> Emerton	3
<i>Cryphoeca</i> sp.	1
<i>Hahnia cinerea</i> Emerton	3
<i>Neoantistea agilis</i> (Keyserling)	12
<i>Neoantistea magna</i> (Keyserling)	5
HERSILIIDAE	
<i>Neotama mexicana</i> (O.P. Cambridge)	2
HYPOCHILIDAE	
<i>Hypochilus</i> sp.	2

LEPTONETIDAE

Leptoneta sp.	2
---------------	---

INYPHIIDAE

Agyneta micaria (Emerton)	1
Bathyphantes pallidus (Banks)	3
Ceratinopsis atolma Chamberlin	2
Ceratinopsis interpres (O.P. Cambridge)	1
Erigone aletris Crosby & Bishop	2
Florinda coccinea (Hentz)	7
Frontinella communis (Hentz)	44
Helophora insignis (Blackwall)	1
Helophora sp.	1
Lepthyphantes leprosus (Ohlert)	1
Lepthyphantes sp.	1
Mermessus tridentatus (Emerton)	1
Neriere radiata (Walckenaer)	3
Pelecopsis bishopi Kaston	1
Pityohyphantes costatus (Hentz)	1
Pityohyphantes sp.	1
LINYPHIIDAE undetermined (from Panama - 8)	184

LIOCRANIDAE

Agroeca pratensis Emerton	1
Agroeca sp.	1

LYCOSIDAE

Allocosa funerea (Hentz)	11
Allocosa modesta (Keyserling)- Nomen dubium	6 (5L)
Alopecosa aculeata (Clerck)	3
Arctosa rubicunda (Keyserling)	3
Gladicosa gulosa (Walckenaer)	6
Hogna antelucana (Montgomery)	7 (5L)
Hogna aspersa (Hentz)	4 (3L)
Hogna baltimoriana (Keyserling)	11
Hogna carolinensis (Walckenaer)	9 (5L)
Hogna frondicola (Emerton)	7 (2L)
Hogna helluo (Walckenaer)	24 (1L)
Hogna lenta (Hentz)	32 (2L)
Pardosa distincta (Blackwall)	6
Pardosa floridana (Banks)	2
Pardosa lapidicina Emerton	1
Pardosa milvina (Hentz)	31
Pardosa moesta Banks	3

<i>Pardosa saxatilis</i> (Hentz)	23
<i>Pardosa</i> sp.	37
<i>Pirata aspirans</i> Chamberlin	52
<i>Pirata montanus</i> Emerton	4
<i>Pirata piraticus</i> (Clerck)	6
<i>Pirata sedentarius</i> Montgomery	19
<i>Pirata</i> sp.	58
<i>Piratula insularis</i> (Emerton)	40
<i>Piratula minuta</i> (Emerton)	5
<i>Rabidosa punctulata</i> (Hentz)	34
<i>Rabidosa rabida</i> (Walckenaer)	74 (7L)
<i>Schizocosa avida</i> (Walckenaer)	119
<i>Schizocosa bilineata</i> (Emerton)	27
<i>Schizocosa crassipalpata</i> Roewer	28
<i>Schizocosa crassipes</i> (Walckenaer)	90
<i>Schizocosa saltatrix</i> (Hentz)	7
<i>Schizocosa</i> sp.	4
<i>Tigrosa aspersa</i> (Hentz)	4
<i>Tigrosa helluo</i> (Walckenaer)	25 (1L)
<i>Trabeops aurantiacus</i> (Emerton)	13
<i>Trochosa terricola</i> Thorell	15
<i>Varacosa avara</i> (Keyserling)	5
<i>Varacosa</i> sp.	1
LYCOSIDAE undetermined	81
MECICOBOTHRIDAE	
<i>Hexura picea</i> Simon	2
MIMETIDAE	
<i>Mimetus puritanus</i> Chamberlin	11
MIMETIDAE undetermined from Bolivia - 1)	1
MITURGIDAE	
<i>Zora pumila</i> (Hentz)	1
MITURGIDAE undetermined (from Panama - 1)	1
NEPHILIDAE	
<i>Nephila clavipes</i> (Linnaeus) (from Panama - 6)	8
NESTICIDAE	
<i>Eidmannella pallida</i> (Emerton)	4
OECOBIIDAE	

<i>Oecobius annulipes</i> Lucas	3
OXYOPIDAE	
<i>Hamataliwa</i> sp.	1
<i>Oxyopes aglossus</i> Chamberlin	1
<i>Oxyopes salticus</i> Hentz	5
<i>Oxyopes scalaris</i> Hentz	1
<i>Oxyopes</i> sp.	3
<i>Peucetia viridans</i> (Hentz)	34 (2L)
OXYOPIDAE undetermined (from Panama - 11)	319
PHILODROMIDAE	
<i>Philodromus imbecillus</i> Keyserling	3
<i>Philodromus infuscatus</i> Keyserling	1
<i>Philodromus keyserlingi</i> Marx	2
<i>Philodromus laticeps</i> Keyserling	1
<i>Philodromus lutulentus</i> Gertsch	1
<i>Philodromus marxi</i> Keyserling	5
<i>Philodromus mineri</i> Gertsch	1
<i>Philodromus peninsulanus</i> Gertsch	1
<i>Philodromus placidus</i> Banks	2
<i>Philodromus rufus</i> Walckenaer	3
<i>Philodromus satullus</i> Keyserling	1
<i>Philodromus</i> sp.	7
<i>Thanatus formicinus</i> (Clerck)	1
PHILODROMIDAE undetermined (from Panama - 2)	25
PHRUROLITHIDAE	
<i>Phrurotimpus alarius</i> (Hentz)	71
<i>Phrurotimpus borealis</i> (Emerton)	47
<i>Phrurotimpus dulcineus</i> Gertsch	31
PHOLCIDAE	
<i>Crossopriza lyoni</i> (Blackwall)	3
<i>Pholcus opilionoides</i> (Schrank)	1
<i>Pholcus phalangioides</i> (Fuesslin)	12
<i>Physocyclus globosus</i> (Taczanowski)	2
PHOLCIDAE undetermined (from Panama - 1)	8
PISAUROIDAE	
<i>Dolomedes scriptus</i> Hentz	4 (2L)
<i>Dolomedes tenebrosus</i> Hentz	12 (8L)

Dolomedes triton (Walckenaer)	32
Dolomedes vittatus Walckenaer	4 (1L)
Dolomedes sp.	4
Pisaurina mira (Walckenaer)	101 (3L)
Pisaurina undulata (Keyserling)	5
Pisaurina sp.	1
PISAURIDAE undetermined (from Panama - 2)	28 (12L)

SALTICIDAE

Anasaitis canosa (Walckenaer)	12
Anasaitis sp.	1
Attidops youngi (G. & E. Peckham)	4
Attidops sp.	2
Eris immature	1
Eris sp.	36
Euophrys monadnock Emerton	2
Euophrys sp.	7
Ghelna castanea (Hentz)	1
Habronattus agilis (Banks)	1
Habronattus borealis (Banks)	3
Habronattus coecatus (Hentz)	3
Habronattus decorus (Blackwall)	3
Habronattus viridipes (Hentz)	10
Habronattus sp.	5
Hentzia mitrata (Hentz)	1
Hentzia palmarum (Hentz)	80
Hentzia sp.	2
Lyssomanes viridis (Walckenaer)	24
Maevia inclemens (Walckenaer)	34
Marpissa lineata (C.L. Koch)	4
Marpissa pikei (G. & E. Peckham)	2
Marpissa sp.	4
Menemerus bivittatus (Dufour)	3
Metacyrba taeniola (Hentz)	1
Naphrys pulex (Hentz)	11
Naphrys sp.	1
Neon nelli G. & E. Peckham	2
Paraphidipus aurantius (Lucas)	43
Paraphidipus immature	1
Paraphidipus sp.	1
Peckhamia picata (Hentz)	11
Pelegrina exigua (Banks)	4
Pelegrina flaviceps (Kaston)	1
Pelegrina flavipes (G. & E. Peckham)	2
Pelegrina galathea (Walckenaer)	21

Pelegrina insignis (Banks)	9
Pelegrina proterva (Walckenaer)	21
Pelegrina sp.	92
Phidippus audax (Hentz)	7
Phidippus cardinalis (Hentz)	10
Phidippus otiosus (Hentz)	4
Phidippus princeps (G. & E. Peckham)	3
Phidippus regius C.L.Koch	7
Phidippus rimator (Walckenaer)- Nomen dubium	33
Phidippus sp.	51
Phlegra fasciata (Hahn)	1
Phlegra sp.	1
Platycryptus undatus (DeGeer)	5
Salticus sp.	1
Sarinda hentzi (Banks)	6
Sassacus cyaneus (Hentz)	2
Sassacus papenhoei G. & E. Peckham	3
Sassacus sp.	3
Sitticus floricola palustris (G. & E. Peckham)	6
Sitticus sp.	1
Thiodina inquires (Walckenaer)- Nomen dubium	50
Tutelina elegans (Hentz)	2
Tutelina harti (Peckham)	4
Tutelina similis (Banks)	1
Tutelina sp.	4
Zygoballus rufipes G. & E. Peckham	26
Zygoballus sexpunctatus (Hentz)	35
Zygoballus sp.	6
SALTICIDAE undetermined (from Boliva - 6; Panama - 120)	135
SCYTODIDAE undetermined (from Panama - 1)	1
SEGESTRIIDAE	
Ariadna bicolor (Hentz)	4
SICARIIDAE	
Loxosceles reclusa Gertsch & Mulaik	13
SPARASSIDAE	
Heteropoda venatoria (Linnaeus)	1 (1L)
Olios sp. (from Bolivia - 1; Panama - 3)	4

TETRABLEMMIDAE	
Caraimatta cambridgei (Bryant)	8
TETRAGNATHIDAE	
Leucauge venusta (Walckenaer)	38
Pachygnatha autumnalis Marx	5
Pachygnatha sp.	1
Tetragnatha elongata Walckenaer	28
Tetragnatha laboriosa Hentz	32
Tetragnatha straminea Emerton	17
Tetragnatha versicolor Walckenaer	42
TETRAGNATHIDAE undetermined (from Panama - 14)	45
THERAPHOSIDAE	
Aphonopelma sp.	4 (4L)
THERIDIIDAE	
Achaearanea sp.	1
Asagena americana Emerton	8
Crustulina altera Gertsch & Archer	4
Episinus amoenus (Banks)	1
Euryopsis limbata (Walckenaer)- Nomen dubium	6
Euryopsis sp.	1
Faiditus cancellatus (Hentz)	1
Hentziectypus globosus (Hentz)	3
Latrodectus geometricus C.L. Koch	3
Latrodectus mactans (Fabricius)	21
Latrodectus variolus Walckenaer	6
Neospintharus trigonum (Hentz)	4
Parasteatoda tepidariorum (C.L. Koch)	16
Robertus fuscus (Emerton)	1
Robertus riparius (Keyserling)	5
Spintharus flavidus Hentz	6
Steatoda borealis (Hentz)	1
Steatoda grossa (C.L. Koch)	10
Steatoda triangulosa (Walckenaer)	5
Steatoda sp.	1
Theridion differens Emerton	6
Theridion frondeum Hentz	7
Theridion glaucescens Becker	3
Theridion murarium Emerton	3
Theridion sp.	18
Theridula emertoni Levi	3

<i>Theridula opulenta</i> (Walckenaer)	1
<i>Tidarren sisypoides</i> (Walckenaer)	1
<i>Yunohamella lyrica</i> (Walckenaer)	5
THERIDIIDAE undetermined	21
(from Panama - 13)	
THERIDIOSOMATIDAE	
Theridiosoma	
<i>gemmosum</i> (L. Koch)	4
THOMISIDAE	
<i>Bassaniana versicolor</i> (Keyserling)	2
<i>Coriarachne lenta</i> (Walckenaer)	10
Nomen dubium	
<i>Mecaphesa asperata</i> (Hentz)	55
<i>Mecaphesa celer</i> (Hentz)	10
<i>Misumena vatia</i> (Clerck)	6
<i>Misumenoides formosipes</i> (Walckenaer)	20
<i>Misumessus oblongus</i> (Keyserling)	32
<i>Synema parvulum</i> (Hentz)	35
<i>Tmarus angulatus</i> (Walckenaer)	17
<i>Tmarus</i> sp.	3
(from Bolivia - 1)	
<i>Xysticus alboniger</i> Turnbull et. al.	2
<i>Xysticus elegans</i> Keyserling	3
<i>Xysticus ellipticus</i> Turnbull et. al.	1
<i>Xysticus ferox</i> (Hentz)	64
<i>Xysticus fraternus</i> Banks	40
<i>Xysticus funestus</i> Keyserling	9
<i>Xysticus gulosus</i> Keyserling	4
<i>Xysticus punctatus</i> Keyserling	4
<i>Xysticus triguttatus</i> Keyserling	4
<i>Xysticus</i> sp.	12
THOMISIDAE undetermined	417
(from Panama - 29)	
TRACHELIDAE	
<i>Meriola decepta</i> Banks	1
<i>Trachelas tranquillus</i> (Hentz)	6
ULOBORIDAE	
<i>Uloborus glomosus</i> (Walckenaer)	1
ULOBORIDAE unsorted	2
(from Panama - 2)	
Aranea unsorted to Family from Panama	85
Specimens from Boliva	15

Specimens from Panama	492
ORDER PAUROPODA (wet)	
Unsorted	1
ORDER PSEUDOSCORPIONIDA (wet)	
NEOBISIIDAE	
Microbisium parvulum (Banks)	1
Novobisium carolinense(Banks)	6
WITHIIDAE	
Withius piger (Simon)	3
ORDER SCORPIONIDA (wet)	
BUTHIDAE	
Centruoides hentzi (Banks)	1
SCORPIONIDAE	
Pandinus imperator (C. L. Koch)	1
VAEJOVIDAE	
Vaejovis confusus Stahnke	1
Vaejovis spinigerus (Wood)	1
ORDER OPILIONES (wet)	
SUPERFAMILY GONYLEPTOIDEA	
COSMETIDAE	
Caddo agilis Banks	2
Vonones ornata (Say)	1
Vonones sayi (Simon)	4
SUPERFAMILY PHALANGIOIDEA	
PHALANGIIDAE	
Leuronychus sp.	2
Opilio parietinus DeGeer	3
Phalangium opilio Linnaeus	2
SCLEROSOMATIDAE	
Hadrobunus grandis (Say)	162
Hadrobunus maculosus (Wood)	1
Leiobunum bicolor Wood	2
Leiobunum calcar Wood	1
Leiobunum flavum Banks	1
Leiobunum formosum (Wood)	7
Leiobunum longipes Weed	3
Leiobunum nigripes Weed	5

Leiobunum nigropalpi Wood	5
Leiobunum politum Weed	12
Leiobunum serratipalpe Roewer	10
Leiobunum speciosum Banks	23
Leiobunum uxorium Crosby & Bishop	3
Leiobunum ventricosum Wood	4
Leiobunum verrucosum (Wood)	3
Leiobunum vittatum (Say)	6
Leiobunum sp.	1
Leiobunum immatures	119
Hadrobunus or Leiobunum (immatures)	13

SUPERFAMILY TRAENONYCHOIDEA

TRIAENONYCHIDAE

Sclerobunus brunneus Banks	2
----------------------------	---

SUPERFAMILY TROGULOIDEA

ISCHYROPSALIDAE

Sabacon cavicolens (Packard)	1
OPILIONES unsorted	15

CLASS CHILOPODA (wet)

ORDER GEOPHILOMORPHA

CHILENOPHILIDAE

Arctogeophilus umbraticus McNeil	2
----------------------------------	---

DIGNATHODONTIDAE

Stigamia bothriopa Wood	3
Stigamia chionophila Wood	1

GEOPHILIDAE

Arenophilus bipuncticeps (Wood)	5
Geophilus mordax Meinert	2
Necrophloeophagus longicornis (Leach)	2

SCHENDYLIDAE

Schendyla nemorensis (C.L.Koch)	1
---------------------------------	---

SONIPHILIDAE

Poaphilus kewinus Chamberlain	1
GEOPHILOMORPHA unsorted	4

ORDER LITHOBIOMORPHA

HENICOPIIDAE

Lamyctes pius Chamberlain	1
Lamyctes sp.	1

LITHOBIIDAE	
Guambius sp.	1
Lithobius forficatus (Linnaeus)	1
Paitobius eutypus Chamberlain	1
Tidabius tivius (Chamberlain)	1
Watobius andderisus Chamberlain	1
LITHOBIIDAE juvenile	1
LITHOBIIDAE undetermined	1
LITHOBIOMORPHA unsorted	5

ORDER SCOLOPENDROMORPHA

CRYPTOPIDAE

Cryptops leucopodus Rafinesque	2
Scolopocryptops nigridius McNeil	9
Scolopocryptops sexspinosus (Say)	34
Theatops spinicaudus (Wood)	1

SCOLOPENDRIDAE

Hemiscolopendra marginata (Say)	5
SCOLOPENDROMORPHA unsorted	1

ORDER SCUTIGEROMORPHA

SCUTIGERIDAE

Scutigera coleoptrata (Linnaeus)	10
----------------------------------	----

CLASS DIPLOPODA (wet)

ORDER CALLIPODIDA

ABACIONIDAE

Abacion magnum (Loomis)	60
-------------------------	----

ORDER CHORDEUMATIDA

CLEIDOGONIDAE

Cleidogona major Cook & Collins	1
Cleidogona sp.	6

ORDER GLOMERIDA

GLOMERIDAE

Onomeris australora Hoffman	1
-----------------------------	---

ORDER JULIDA

BLANIULIDAE

Virgoiulus minutus (Brandt)	2
-----------------------------	---

JULIDAE

Ophiulus pilosus (Newport)	126
PARAJULIDAE	
Pseudojulus carolinensis Shelley	2
PARATYPES	
Ptyoiulus ectenes (Bollman)	3
Ptyoiulus sp. (female)	1
Uroblaniulus sp. (female)	1
PARAJULIDAE undetermined females & juveniles	58
ORDER PLATYDESMIDA	
ANDROGNATHIDAE	
Andrognathus corticarius (Cope)	1
EURYURIDAE	
Auturus e. erythropygos (Brandt)	13
PARADOXOSOMATIDAE	
Oxidus gracilis (C.L. Koch)	93
POLYDESMIDAE	
Pseudopolydesmus canadensis (Newport)	6
Pseudopolydesmus collinus Hoffman	4
Pseudopolydesmus serratus (Say)	5
Pseudopolydesmus sp.	22
Scytonotus granulatus (Say)	1
XYSTODESMIDAE	
Boraria stricta (Brolemann)	2
Deltotaria lea Hoffman	9
Pachydesmus crassicutis incursus Chamberlain	1
Sigmoria catawba (Shelley)	2
Sigmoria latior integrade (Brolemann)	15
Sigmoria sp.	1
XYSTODESMIDAE undetermined females & juveniles	26
ORDER POLYZONIDA	
POLYZONIIDAE	
Petaserpes strictus (Shelley)	1
ORDER POLYXENIDA	
POLYXENIDAE	
Polyxenus fasciatus Say	3

ORDER SPIROBOLIDA	
SPIROBOLIDAE	
Narceus americanus (Beauvois)	16
SPIROBOLIDAE undetermined	1
ORDER SPIROSTREPIDA	
CAMBALIDAE	
Cambala annulata (Say)	1
DIPLOPODA unsorted	21
CLASS SYMPHYLA	
undetermined	19
CLASS HEXAPODA	
ORDER DIPLURA	
CAMPODEIDAE	
undetermined	12
JAPYGIDAE	
undetermined	1
ORDER MICROCORYPHIA	
MACHILIDAE	
undetermined	66
ORDER COLLEMBOLA)	
ENTOMOBRYIDAE	
undetermined	5
SMINTHURIDAE	
undetermined	1
ORDER THYSANURA	
LEPISMATIDAE	
Lepisma saccharina Linnaeus	2
ORDER ODONATA	
SUBORDER ANISOPTERA	
SUPERFAMILY AESHNOIDEA	
AESCHNIDAE	
AESCHNINAE	
Aeschna constricta Say	1
Aeschna umbrosa Walker	1
Anax junius Drury	12
BRACHYTRONINAE	

Boyeria vinosa (Say)	1
Epiaeschna heros (Fabricius)	2
GOMPHIDAE	
GOMPHIINAE	
Gomphus exilis Selys	4
Gomphus lividus Selys	3
Stylurus plagiatus (Selys)	1
LINDENIINAE	
Progomphus obscurus (Rambur)	7
ONYCHOGOMPHINAE	
Ophiogomphus incurvatus incurvatus Carle	1
GOMPHIDAE undetermined	3
PETALURIDAE	
Tachopteryx thoreyi (Hagen)	3
SUPERFAMILY LIBELLULOIDEA	
CORDULIIDAE	
CORDULIINAE	
Epithea cyanosura (Say)	23
Epithea princeps (Hagen)	6
MACROMIINAE	
Didymops transversa (Say)	2
Macromia allegheniensis Williamson	1
LIBELLULIDAE	
LEUCORRHINIINAE	
Celithemis elisa (Hagen)	30
Celithemis eponina (Drury)	5
Celithemis fasciata Kirby	9
Celithemis sp.	1
LIBELLULINAE	
Erythrodiplax miniscula (Rambur)	1
Libellula cyanea Fabricius	16
Libellula deplanata (Rambur)	39
Libellula flavida Rambur	1
Libellula incesta Hagen	8
Libellula luctuosa Burmeister	50
Libellula pulchella Drury	5
Libellula semifasciata Burmeister	3
Libellula vibrans Fabricius	4
Plathemis lydia (Drury)	37
PALPOLEURINAE	
Perithemis tenera (Say)	29
SYMPETRINAE	

Erythemis simplicicollis (Say)	47
Pachydiplax longipennis (Burmeister)	40
Sympetrum ambiguum (Rambur)	1
Sympetrum rubicundum (Say)	1
TRAMEINAE	
Pantala flavescens (Fabricius)	1
Tramea carolina (Linnaeus)	11
Tramea lacerata Hagen	4
TRITHEMISTINAE	
Dythemis velox Hagen	1
ANISOPTERA pinned naiads	45
ANISOPTERA unsorted	22
SUBORDER ZYGOPTERA	
CALOPTERYGIDAE	
Calopteryx dimidiata Burmeister	1
Calopteryx maculata (Beauvois)	110
Hetaeria americana (Fabricius)	2
COENAGRIONIDAE	
Argia fumipennis Burmeister	56
Enallagma basidens Calvert	7
Enallagma civile (Hagen)	8
Enallagma doubledayi (Selys)	4
Enallagma stigmata (Hagan)	2
Ishnura hastata (Say)	9
Ishnura posita (Hagan)	38
Ishnura prognata (Hagan)	1
COENAGRIONIDAE undetermined	9
LESTIDAE	
Lestes vigilax (Selys)	10
ORDER ORTHOPTERA	
SUPERFAMILY ACRIDOIDEA	
ACRIDIDAE	
ACRIDINAE	
Metaleptea brevicornis (Johnson)	9
CYRTACANTHACRIDINAE	
Schistocerca americana (Drury)	48
Schistocerca obsura (Fabricius)	3
Schistocerca damnifica (Saussure)	2
Schistocerca sp.	3
CYRTACANTHACRIDINAE females sp.	5
GOMPHOCERINAE	
Amblytropidia mysteca (Saussure)	3

<i>Stethophyma celata</i> Otte	1
<i>Dichomorpha viridis</i> (Scudder)	70
<i>Eritettix simplex</i> Scudder	3
<i>Eutettix pusillus</i> Morse	1
<i>Mermiria intertexta</i> Scudder	2
<i>Mermiria picta</i> (Walker)	2
<i>Orphulella pelidna</i> (Burmeister)	1
<i>Syrbula admirabilis</i> (Uhler)	32
LEPTYSMINAE	
<i>Leptysma marginicollis</i> (Serville)	31
OEDIPODINAE	
<i>Arphia granulata</i> Saussure	90
<i>Arphia sulfurea</i> (Fabricius)	207
<i>Arphia xanthoptera</i> (Burmeister)	4
<i>Chortophaga viridifasciata</i> (DeGeer)	184
<i>Dissosteira carolina</i> (Linnaeus)	81
<i>Encoptolophus sordidus</i> (Scudder)	3
<i>Hippiscus oceolote</i> (Saussure)	33
<i>Pardalophora phoenicoptera</i> (Burmeister)	6
<i>Spharagemon bolli</i> Scudder	9
<i>Spharagemon cristatum</i> Scudder	1
MELANOPLINAE	
<i>Melanoplus angustipennis</i> (Dodge)	21
<i>Melanoplus bivittatus</i> (Say)	12
<i>Melanoplus differentialis</i> (Thomas)	65
<i>Melanoplus femurrubrum</i> (DeGeer)	45
<i>Melanoplus</i> prob. <i>femurrubrum</i> (DeGeer)	11
-females	
<i>Melanoplus keeleri</i> Thomas	5
<i>Melanoplus punctulatus</i> (Scudder)	1
<i>Melanoplus sanguinipes</i> (Fabricius)	75
<i>Melanoplus scudleri</i> (Uhler)	16
<i>Melanoplus</i> sp.	23
<i>Paroxya atlantica</i> Scudder	5
<i>Paroxya clavuliger</i> (Serville)	1
ROMALINAE	
<i>Romalea microptera</i> (Beauvois)	4
<i>Tropidacris cristata</i> Linnaeus	1
[Panama]	
ACRIDIDAE undetermined	34
TETRIGIDAE	
BATRACHIDEINAE	
<i>Tettigidea lateralis</i> (Say)	315
TETRIGINAE	
<i>Neotettix cristatus</i> (Scudder)	1

Neotettix femoratus (Scudder)	1
Paratettix cucullatus (Burmeister)	11
Paratettix mexicanus (Saussure)	20
TETRIGIDAE undetermined	3
TRIDACTYLIDAE	
Ellipes minutus Scudder	3
Neotridactylus apicalis (Say)	1
(no data)	
SUPERFAMILY GRYLLACRIDOIDEA	
GRYLLACRIDIDAE	
Camptonotus carolinensis (Gerstaecker)	3
RHAPHIDOPHORIDAE	
CEUTHOPHILINAE	
Ceuthophilus crassifemoris Hubbell	16
Ceuthophilus walkeri Hubbell	58
Ceuthophilus sp.	11
Ceuthophilus immatures	6
AEMODOGRYLLINI	
Diestrammena asynamorus Adelung	12
(= Trachycines)	
RHAPHIDOPHORIDAE undetermined	1
SUPERFAMILY GRYLLOIDEA	
GRYLLIDAE	
GRYLLINAE	
Acheta domestica (L.)	11
Gryllus rubens Scudder	152
Velarifictorus micado (Saussure)	44
ENEOPTERINAE	
Hapithus agitator Uhler	5
Orocharis saltator Uhler	1
MOGOPLISTINAE	
Cycloptilum trigonipalpum (Rehn & Hebard)	1
MYRMECOPHPHILINAE	
Myrmecophilus pergandei Bruner	1
NEMOBIINAE	
Allonemobius allardi (Alexander & Thomas)	8
Allonemobius socius (Scudder)	50
Allonemobius tinnulus (Fulton)	4
OECANTHINAE	
Neoxabea bipunctatus (DeGeer)	4
Oecanthus argentinus Saussure	2
Oecanthus celerinictus Walker	20

<i>Oecanthus exclamatiensis</i> Davis	1
<i>Oecanthus latipennis</i> Riley	12
<i>Oecanthus niveus</i> (DeGeer)	8
<i>Oecanthus quadripunctatus</i> Beutenmuller	12
TRIGONIDIINAE	
<i>Anaxipha exigua</i> (Say)	24
<i>Cyrtoxipha columbiana</i> Caudell	26
<i>Phyllopalpus pulchellus</i> (Uhler)	15
GRYLLIDAE undetermined	18

SUPERFAMILY GRYLLOTALPOIDEA

GRYLLOTALPIDAE

<i>Neucurtilla hexadactyla</i> (Perty)	13
<i>Neucurtilla immatures</i>	1
<i>Scapteriscus abbreviatus</i> Scudder	1
GRYLLOTALPIDAE undetermined (Panama)	1

SUPERFAMILY TETTIGONIOIDEA

TETTIGONIIDAE

CONCEPHALINAE

<i>Conocephalus fasciatus</i> (DeGeer)	88
<i>Conocephalus strictus</i> (Scudder)	48
<i>Odontoxiphidium aperum</i> Morse	1
<i>Orchelimum agile</i> (DeGeer)	9
<i>Orchelimum erythrocephalum</i> Davis	8
<i>Orchelimum vulgare</i> Harris	1

COPIPHORINAE

<i>Belocephalus subapterus</i> Scudder	2
<i>Neoconocephalus caudellianus</i> (Davis)	1
<i>Neoconocephalus exiliscanbrus</i> (Davis)	1
<i>Neoconocephalus palustris</i> (Blatchley)	3
<i>Neoconocephalus retusis</i> (Scudder)	8
<i>Neoconocephalus triopes</i> (Linnaeus)	37
<i>Neoconocephalus velox</i> Rehn-Hebard	3
<i>Neoconocephalus</i> sp.	2
<i>Pyrgocorypha uncinata</i> (Harris)	10

PHANEROPTERINAE

<i>Amblycorypha longinicta</i> Walker	4
<i>Amblycorypha oblongifolia</i> (DeGeer)	3
<i>Amblycorypha</i> sp.	9
<i>Microcentrum retinerve</i> (Burmeister)	36
<i>Microcentrum rhombifolia</i> Saussure	1
<i>Montezumina modesta</i> (Brunner)	3
<i>Scudderia cuneata</i> Morse	11
<i>Scudderia curvicauda</i> (DeGeer)	1

Scudderia furcata Brunner	24
Scudderia texensis Saussure & Pictet	1
Scudderia sp. – females	12
Phaneropterinae undetermined	1
PSEUDOPHYLLINAE	
Pterophylla camellifolia (Fabricius)	15
TETTIGONIINAE	
Atlanticus americanus (Saussure)	117
Atlanticus gibbosus (Scudder)	2
TETTIGONIIDAE undetermined	9
ORDER PHASMATODEA	
HETERONEMIIDAE	
Diapheromera femorata (Say)	2
Manomera tenuescens (Scudder)	1
PSEUDOPHASMATIDAE	
Anisomorpha bupresoides (Stoll)	3
Anisomorpha egg case	1
ORDER MANTODEA	
MANTIDAE	
OLIGONICINAE	
Oligonicella scudderi (Saussure)	1
MANTINAE	
Mantis religiosa (Linnaeus)	1
Stagmomantis carolina (Johannson)	18
Stagmomantis egg case	1
Tenodera aridifolia sinensis Saussure	21
PHOTININAE	
Brunneria borealis Scudder	2
MANTIDAE undetermined	1
ORDER ISOPTERA	
RHINOTERMITIDAE - none determined	
pinned workers	6
pinned winged adults	3
ISOPTERA unsorted pinned winged adults	6
ISOPTERA unsorted wet workers	45
ORDER BLATTODEA	
BLABERIDAE	
PYCNOSCELINAE	
Pycnoscelis surinamensis (Linnaeus)	2
BLATTELLIDAE	

BLATELLINAE

Blatella germanica (Linnaeus)	8
Ischoptera deropeltiformis (Brunner)	14
Parcoblatta bolliana (S. & Z.)	3
Parcoblatta caudelli Hebard	1
Parcoblatta divisa (Saussure & Zehntner)	18
Parcoblatta fulvescens (S. & Z.)	36
Parcoblatta lata (Brunner)	67
Parcoblatta pennsylvanica (DeGeer)	32
Parcoblatta uhleriana (Saussure)	47
Parcoblatta virginica (Brunner)	34
Parcoblatta sp.	2

PLECTOPTERINAE

Cariblatta lutea (S. & Z.)	66
Chorisoneura texensis (Saussure&Lehntner)	18

BLATTIDAE

BLATTINAE

Blatta orientalis Linnaeus	6
Periplaneta americana (Linnaeus)	34
Periplaneta australis (Fabricius)	1
Periplaneta fuliginosa (Serville)	9

POLYZOSTERINAE

Eurycotis floridana (Walker)	1
BLATTODEA unsorted	1
BLATTODEA immatures	96

ORDER DERMAPTERA

ANISOLABIDIDAE

ANISOLABIDINAE

Euborellia annulipes (Lucas)	6
Euborellia sp.	3
Forficula auricularis Linnaeus	319

FORFICULIDAE

FORFICULINAE

Doru linearis (Eschscholtz)	2
(no data)	

LABIDURIDAE

Labidura riparia (Pallas)	1
---------------------------	---

LABIIDAE

LABIINAE

Labia minor (Linnaeus)	5
------------------------	---

SPONGIPHORINAE

Marava pulchella (Serville)	1
Vostox brunneipennis (Serville)	6
DERMAPTERA unsorted	30
ORDER PLECOPTERA	
LEUCTRIDAE	
LEUCTRINAE	
Leuctra sp.	3
PERLIDAE	
ACRONEURINAE	
Acroneuria carolinensis (Banks)	20
Acroneuria evoluta Klapalek	12
Acroneuria lycorius (Newman)	2
PERLODIDAE	
ISOPERLINAE	
Isoperla bilineata (Say)	11
Isoperla cotta Ricker	22
Isoperla sp.	44
PERLODIDAE undetermined	4
PTERONARCYIDAE	
Pteronyarcis dorsata (Say) – naiad	1
PLECOPTERA unsorted	1
ORDER PSOCOPTERA	
CAECILIUSIDAE – undetermined	1
ECTOPSOCIDAE – undetermined	1
LEPIDOPSOCIDAE – undetermined	2
PSOCIDAE – undetermined	16
PSOCOPTERA unsorted	11 (dry)
PSOCOPTERA unsorted	11 (wet)
ORDER PHTHIRAPTERA	
PEDICULIDAE	
Pediculus humanus Linnaeus (Human Body Louse)	1
ORDER THYSANOPTERA	
THRIPIDAE undetermined	29 (wet)

ORDER SIPHONAPTERA	
CERATOPHYLLIDAE	
Orchopeas howardii (Baker)	41 (40-wet)
PULICIDAE	
Ctenocephalides felis (Bouche)	11 (8-wet)
ORDER HEMIPTERA	
SUBORDER HETEROPTERA	
DIPSOCORIDAE	
Ceratocombus vagans McAtee & Malloch	2
ENICOCEPHALIDAE	
Systelloderes biceps (Say)	1
SUPERFAMILY HEBROIDEA	
HEBRIDAE	
Merragata hebroides White	3
SUPERFAMILY MESOVELIOIDEA	
MESOVELIIDAE	
Mesovelia amoena Uhler	1
Mesovelia mulsanti White	57
SUPERFAMILY HYDROMETROIDEA	
HYDROMETRIDAE	
Hydrometra australis Say	6
Hydrometra martini Kirkaldy	30
Hydrometra immatures	2
SUPERFAMILY GERROIDEA	
GERRIDAE	
Gerris marginatus Say	155
Aquarius conformis (Uhler)	14
Aquarius remigis (Say)	43
Limnporus caniculatus (Say)	9
Trepobates pictus (H.-S.)	20
Trepobates subnitidus Esaki	25
GERRIDAE undetermined	14
GERRIDAE nymphs - undetermined	67
GERRIDAE nymphs - A. remigis (Say)	16
VELIIDAE	
Microvelia americana (Uhler)	13
Microvelia austrina Bueno	30
Microvelia hinei Drake	1

Microvelia sp.	26
Playvelia brachialis (Stal)	3
Rhagovelia obesa Uhler	7
Rhagovelia torreyana Bacon	11
Rhagovelia immatures	5
VELIIDAE undetermined	3

SUPERFAMILY NEPOIDEA

BELOSTOMATIDAE

Belostoma flumineum Say	53
Belostoma testaceus (Leidy)	1
Belostoma sp. (nymph)	1
Lethocerus americanus (Leidy)	2
Lethocerus griseus (Say)	12
Lethocerus uhleri (Montandon)	6

NEPIDAE

Nepa apiculata Uhler	1
Ranatra australis Hungerford	6
Ranatra buenoi Hungerford	18
Ranatra fusca Palisot de Bueno	3
Ranatra kirkaldyi Bueno	20
Ranatra sp.	2
Ranatra sp. immatures	4

SUPERFAMILY GELASTOCOROIDEA

GELASTOCORIDAE

Gelastocoris oculatus (Fabricius)	93
Gelastocoris oculatus (Fab.) nymph	1

OCHTERIDAE

Ochterus banksi Barber	5
------------------------	---

SUPERFAMILY CORIXOIDEA

CORIXIDAE

Hesperacorixa interrupta (Say)	17
Hesperacorixa nitida (Fieber)	12
Trichocorixa verticalis (Fieber)	42
Tricocorixa sp.	6
CORIXIDAE undetermined	94

SUPERFAMILY NAUCOROIDEA

NAUCORIDAE

Pelocoris carolinensis Torre-Bueno	2
Pelocoris femoratus (Palisot-Beauvois)	3

SUPERFAMILY NOTONECTOIDEA

NOTONECTIDAE

Buena confusa Truxal	29
Buena sp.	1
Notonecta indica Linnaeus	5
Notonecta irrorata Uhler	29
Notonecta lunata Hungerford	1
Notonecta undulata Say	10
Notonecta sp.	1
Notonecta sp. naiad	1
Notonectidae undetermined naiads	17

SUPERFAMILY LEPTODOIDEA

SALDIDAE

Micracanthia humilis (Say)	5
Pentacora ligata (Say)	14
Saldula orbiculata (Uhler)	4
Saldula pallipes (Fabricius)	10

SUPERFAMILY REDUVIOIDEA

REDUVIIDAE

APIOMERINAE

Apiomerus crassipes (Fabricius)	39
---------------------------------	----

ECTRICHODIINAE

Rhiginia cruciata (Say)	34
-------------------------	----

EMESINAE

Barce fraterna (Say)	10
Barce sp.	2
Emesaya brevipennis (Say)	9
Empicoris rubromaculatus (Blackburn)	1
Empicoris sp.	2
Ploiaria hirticornis (Banks)	2
Emesinae sp.	1

HARPACTORINAE

Arilus cristatus (Linnaeus)	43
Atrachelus cinereus (Fabricius)	27
Pselliopus cinctus (Fabricius)	53
Rocconota annulicornis (Stal)	6
Sinea diadema (Fabricius)	82
Sinea diadema nymphs	18
Sinea spinipes (H.-S.)	50
Zelus angustatus Hussey	1
Zelus cervicalis Stal	36
Zelus luridus (Stal)	70
Zelus socius Uhler	2
Zelus tetracanthus Stal	1

Zelus sp.	1
MICROTOMINAE	
Microtomus purcis (Drury)	3
PHYMATINAE	
Phymata americana Melin	3
Phymata fasciata (Gray)	73
Phymata fasciata georgiana Melin	33
Phymata sp.	4
Phymata nymphs	2
PIERATINAE	
Melanolestes abdominalis (H.-S.)	5
Melanolestes picipes (H.-S.)	20
Rasahus biguttatus Say	1
Sirthenea carinata (Fabricius)	12
REDUVIINAE	
Reduvius personatus (Linnaeus)	9
SAICINAE	
Oncerothelus acuminatus (Say)	1
STENOPODAINAE	
Ctenorthelus shermani (Barber)	1
Narvesus carolinensis Stall	3
Pnirontis brimleyi Blatchley	1
Pnirontis modesta Banks	15
Pygolampis pectoralis (Say)	7
Pygolampis sericea Stal	4
Stenopoda cinerea Laporte	8
TRIATOMINAE	
Triatoma sanguisuga LeConte	5
REDUVIIDAE undetermined nymphs	7
REDUVIIDAE undetermined	0
SUPERFAMILY MIROIDEA	
MIRIDAE	
BRYOCORINAE	
Halticoma valida Townsend	2
Pycnoderes medius Knight	1
Sixeonotus albohirtus Knight	1
Sixeonotus insignis Reuter	4
Sixeonotus tenebrosus (Distant)	2
Tupiocoris notatus (Distant)	1
CYCLAPINAE	
Cylapus tenuicornis (Say)	1
Fulvius slateri Wheeler	2
DERAEOCORINAE	
TRIBE DERAEOCORINI	
Deraeocoris aphidiphagus Knight	3

<i>Deraeocoris appalachianus</i> Knight	5
<i>Deraeocoris davisi</i> Knight	1
<i>Deraeocoris grandis</i> (Uhler)	3
<i>Deraeocoris nebulosus</i> (Uhler)	10
<i>Deraeocoris nigrifulus</i> Knight	1
<i>Deraeocoris poecilus</i> McAtee	1
<i>Deraeocoris quercicola</i> Knight	3
<i>Deraeocoris sayi</i> (Reuter)	7
<i>Eurychlopterella luridula</i> Reuter	2
<i>Eustictus grossum</i> (Uhler)	2
<i>Eustictus necopinus</i> Knight	1
<i>Eustictus venatorius</i> Van Duzee	2
HYALIODINI	
<i>Hyaliodes harti</i> Knight	1
<i>Hyaliodes vitripennis</i> (Say)	1
MIRINAE	
MIRINI	
<i>Adelphocoris lineolatus</i> (Goeze)	1
<i>Adelphocoris rapidus</i> (Say)	9
<i>Agnocoris</i> sp.	3
<i>Dagbertus fasciatus</i> (Reuter)	1
<i>Garganus fusiformis</i> (Say)	6
<i>Lygocoris caryae</i> (Knight)	1
<i>Lygocoris hirticulus</i> (Van Duzee)	2
<i>Lygocoris inconspicuus</i> (Knight)	2
<i>Lygocoris pabulinus</i> (Linnaeus)	1
<i>Lygocoris semivittatus</i> (Knight)	1
<i>Lygocoris tinctus</i> (Knight)	1
<i>Lygus lineolaris</i> (P. de B.)	270
<i>Lygus vanduzeei</i> Knight	1
<i>Metriorrhynchomiris dislocatus</i> (Say)	1
<i>Neolygus caryae</i> (Knight)	1
<i>Neolygus geneseensis</i> (Knight)	1
<i>Neurocolpus nubilus</i> (Say)	53
<i>Phytocoris</i> nr <i>albifacies</i> Knight	1
<i>Phytocoris antennalis</i> Reuter	1
<i>Phytocoris canadensis</i> (Van Duzee)	2
<i>Phytocoris conspersipes</i> Reuter	3
<i>Phytocoris conspurcatus</i> Knight	2
<i>Phytocoris corticerivens</i> Knight	5
<i>Phytocoris depictus</i> Knight	1
<i>Phytocoris erectus</i> Van Duzee	2
<i>Phytocoris eximius</i> Reuter	3
<i>Phytocoris fenestratus</i> Reuter	3
<i>Phytocoris fumatus</i> Reuter	1
<i>Phytocoris luteolus</i> Knight	1

Phytocoris minutulus Reuter	1
Phytocoris mundus Reuter	6
Phytocoris neglectus Knight	11
Phytocoris puella Reuter	1
Phytocoris salicis Knight	1
Phytocoris sulcatus Knight	1
Phytocoris tibialis Reuter	7
Phytocoris tuberculatus Knight	2
Phytocoris sp.	5
Phytocoris sp. (females)	10
Poecilocapsus lineatus (Fabricius)	9
Polymerus basalis (Reuter)	52
Polymerus flavocostatus Knight	3
Polymerus venaticus (Uhler)	3
Rhasis leviscutatus (Knight)	2
Stenotus binotatus (Fabricius)	79
Taedia evonymi (Knight)	1
Taedia limba (McAtee)	1
Taedia scrupea (Say)	1
Taylorilygus apicalis (Fieber)	30
Taylorilygus pallidulus (Blanchard)	21
Tropidosteptes adustus (Knight)	1
Tropidosteptes amoenus Reuter	2
Tropidosteptes cardinalis Uhler	2
Tropidosteptes populi (Knight)	3
RESTHENINI	
Opistheurista clandestina Van Duzee	9
Prepops circumcinctus (Say)	1
Prepops fraternus (Knight)	15
Prepops fraternus regalis (Knight)	1
Prepops insitivus (Say)	4
Prepops rubrovittatus (Stal)	1
STENODEMINI	
Collaria oculata (Reuter)	18
Leptopterna dolabrata (Linnaeus)	87
Litomiris debilis (Uhler)	1
Megaloceroea recticornis (Geoffroy)	3
Stenodema vicina (Provancher)	1
Trigonotylus caelestialis (Kirkaldy)	7
Trigonotylus doddi (Distant)	1
Trigonotylus ?ruficornis (Geoffroy)	1
Trigonotylus tenuis Reuter	10
ORTHOTYLINAE	
CERATOCAPSINI	
Ceratocapsus complicatus Knight	1
Ceratocapsus cubanus Bergoth	1

Ceratocapsus incisus Knight	1
Ceratocapsus modesta (Uhler)	1
Ceratocapsus piceatus Henry	1
Ceratocapsus pumilus (Uhler)	5
Ceratocapsus punctulatus (Reuter)	2
Ceratocapsus quadrispiculus Knight	2
Ceratocapsus rubricornis Knight	4
Ceratocapsus setosus Reuter	1
Ceratocapsus uniformis Knight	1
Ceratocapsus sp. (females)	2
HALTICINI	
Microtechnites bractatus (Say)	45
Orthocephalus coriacea (Fabricius)	1
ORTHOTYLINI	
Inacora malina (Uhler)	1
Inacora stalii Reuter	4
Labopidea allii (Knight)	8
Labopidea sp.	3
Lopidea confluenta (Say)	1
Lopidea heidemanni Knight	24
Lopidea media (Say)	1
Lopidea sp. (females)	6
Lopidea sp.	7
Melanotrichus flavosparsus (Sahlberg)	1
Orthotylus sp. (females)	1
Pseudoxenetes regalis (Uhler)	7
Pseudoxenetes scutellatus (Uhler)	2
Slaterocoris atritibialis (Knight)	114
Slaterocoris breviatus (Knight)	1
Slaterocoris pallipes (Knight)	5
Slaterocoris stygicus (Say)	1
Texocoris nigrellus (Knight)	2
SEMINI	
Semium hirtum Reuter	3
PHYLINAE	
PHYLINI	
Amblytylus nasutus (Kirschbaum)	39
Americodema nigrolineatum (Knight)	5
Atractotomus miniatus (Knight)	4
Criocoris saliens (Reuter)	11
Keltonia sulfurea (Reuter)	4
Keltonia tuckeri (Poppius)	4
Plagiognathus albatrus (Van Duzee)	4
Plagiognathus annulatus Uhler	3
Plagiognathus cuneatus Knight	1
Plagiognathus delicatus (Uhler)	1

Plagiognathus dispar Knight	1
Plagiognathus guttulosus (Reuter)	6
Plagiognathus modestus (Reuter)	3
Plagiognathus obscurus Uhler	28
Plagiognathus politus Uhler	15
Plagiognathus ?punctatipes Knight	1
Plagiognathus tinctus (Knight)	1
Plagiognathus sp.	1
Reuteroscopus bifurcata Knight	1
Reuteroscopus ornatus (Reuter)	15
Rhinocapsus vanduzeei Uhler	4
Spanagonicus albofasciata (Reuter)	30
PILOPHORINI	
Pilophorus crassipes Heidemann	1
Philophorus gracilis Uhler	1
Pilophorus laetus Heidemann	1
Pilophorus uhleri Knight	1
MIRIDAE undetermined	2
SUPERFAMILY TINGOIDEA	
TINGIDAE	
Acalypta lillianis Torre-Bueno	1
Corythucha aesculi Osborn & Drake	20
Corythucha arcuata (Say)	1
Corythucha associata Osborn & Drake	15
Corythucha ciliata (Say)	5
Corythucha gossypi (Fabricius)	3
Corythucha marmorata (Uhler)	93
Corythucha sp.	3
Gargaphia amorphae (Walsh)	1
Gargaphia solani Heidemann	27
Gargaphia sp.	1
Leptodictya plana Heidemann	5
Leptopharsa clitoriae (Heidemann)	3
Physatocheila brevirostris Osborn & Drake	1
Stephanitis pyrioides (Scott)	26
Teleonemia nigrina Champion	17
TINGIDAE undetermined	4
SUPERFAMILY CIMICOIDEA	
ANTHOCORIDAE	
Cardiastethus assimilis (Reuter)	1
Cardiastethus flaveolus Blatchley	1
Orius insidiosus (Say)	52
ANTHOCORIDAE undetermined	28

LASIOCHILIDAE	
Lasiochilus pallidus Reuter	5
Lasiochilus sp.	1
CIMICIDAE (wet)	
Cimex lectularius Linnaeus	8
NABIDAE	
Hoplistoscelis nigroventris (Stal)	1
Hoplistoscelis sordidus (Reuter)	23
Lasiomerus annulatus (Reuter)	7
Nabis alternatus Parshley	13
Nabis americoferus Carayon	45
Nabis capsiformis Germar	16
Nabis kalmii Reuter	2
Nabis roseipennis Reuter	42
Nabis sp.	4
Pagasa fusca (Stein)	4
SUPERFAMILY ARADOIDEA	
ARADIDAE	
Aneurus fiskei Heidemann	1
Aradus acutus Say	1
Aradus crenatus Say	1
Mezira granulata (Say)	18
Neuroctenus hopkinsi Heidemann	8
Neuroctenus simplex (Uhler)	4
Pictinus aurivillii Bergroth	2
ARADIDAE undetermined	2
ARADIDAE undetermined nymphs	1
SUPERFAMILY PENTATOMOIDEA	
ACANTHOSOMATIDAE	
ACANTHOSOMATINAE	
ACANTHOSOMATINI	
Elasmucha lateralis (Say)	1
CYDNIDAE	
Amnestus basidentatus Froeschner	31
Amnestus pallidus Zimmer	4
Amnestus pusillus Uhler	70
Amnestus sp.	9
Amnestus nymphs	6
Cyrtomenus ciliatus (P. de B)	1
Melanaethus pennsylvanicus (Signoret)	21
Melanaethus robustus Uhler	5

Pangaeus bilineatus (Say)	154
Sehirus cinctus (P. de B.)	150
Tominotus communis (Uhler)	1

PENTATOMIDAE

SUBFAMILY ASOPINAE

TRIBE ASOPINI

Perillus bioculatus (Fabricius)	3
Perillus sp.	1
Podisus maculiventris (Say)	21
Podisus modestus (Dallas)	3
Podisus placidus Uhler	1
Stiretrus anchorago (Fabricius)	17
Stiretrus sp.	1

SUBFAMILY PENTATOMINAE

TRIBE HALYINI

Brochymena arborea (Say)	5
Brochymena carolinensis (Westwood)	1
Brochymena p. punctata (Van Duzee)	2
Brochymena quadripustulata (Fab.)	48
Brochymena quadripustulata (Fab.) nymphs	1

TRIBE PENTATOMINI

Banasa calva (Say)	32
Banasa dimidiata (Say)	80
Banasa euchlora Stal	38
Chinaria hilare (Say)	60
Chinaria pennsylvanicum (DeGeer)	1
Chlorochroa sayi (Stal)	1
Coenus delius (Say)	6
Cosmopepla bimaculata (Thomas)	26
Dendrocoris humeralis (Uhler)	6
Euschistus servus servus (Say)	170
Euschistus tristigmus (Say)	155
Euthyrhynchus floridanus (Linnaeus)	27
Euthyrhynchus nymphs	4
Halyomorpha halys (Stal)	24
Holcostethus abbreviatus Uhler	8
Holcostethus limbolaris Stal	20
Hymenarcys nervosa (Say)	131
Meneclis inserta (Say)	67
Meneclis inserta (Say) nymphs	1
Mormidea lugens (Fabricius)	134
Murgantia histrionica (Hahn)	27
Neottiglossa sulcifrons Stal	42
Oebalus pugnax (Fabricius)	96
Proxys punctulatus (P. de B.)	7

Thyanta accerra McAtee	40
Thyanta calceata (Say)	3
Thyanta custator (Fabricius)	73
Tricoepepla semivittata (Say)	70
SUBFAMILY PODOPINAE	
Amaurochrous brevitylus Barber & Sailer	1
Amaurochrous cinctipes (Say)	9
PENTOMIDAE undetermined nymphs	6
PLATASPIDIDAE	
Megacopta cribraria (Fabricius)	40
Megacopta cribraria (Fab.) nymph	1
SCUTELLARIDAE	
Acatolomidea denticulata Stal	2
Homaemus aeneifrons (Say)	3
Homaemus parvulus (Germar)	51
Sphyrocoris obliquus (Germar)	3
Symphylus deplanatus (H.-S.)	1
Tetyra bipunctata (H.-S.)	4
THYREOCORIDAE	
Corimelaena lateralis (Fabricius)	284
Corimelaena marginella Dallas	8
Corimelaena pulicaria (Germar)	30
Galgupha aterrima Malloch	67
Galgupha atra Amyot & Serville	66
Galgupha sp.	3
THYREOCORIDAE undetermined [Panama-1]	1
THYREOCORIDAE undetermined nymphs	1
SUPERFAMILY LYGAEOIDEA	
ARTHENEIDAE	
Holcocranum saturejae Kolenati	5
BERYTIDAE	
Jalysus spinosus (Say)	126
Jalysus wickhami Van Duzee	95
Neoneides muticus (Say)	1
BERYTIDAE undetermined nymphs	2
BLISSIDAE	
Blissus insularis (Barber)	1
Blissus leucopterus Say	16
Ischnodemus falicus (Say)	1

CYMIDAE	
Cymus angustatus Stal	52
GEOCORIDAE	
Geocoris floridanus Blatchley	1
Geocoris punctipes (Say)	74
Geocoris uliginosus (Say)	58
Isthmocoris piceus (Say)	1
LYGAEIDAE	
SUBFAMILY ISHNORHYNCHINAE	
Kleidocerys resedae (Panzer)	23
SUBFAMILY LYGAEINAE	
Lygaeus kalmii Stal	27
Neocoryphus bicrucis (Say)	137
Ochrimnus lineoloides Slater	5
Oncopeltus fasciatus (Dallas)	31
TRIBE NYSINI	
Nysius niger Baker	78
Nysius sp.	14
Neortholomus scolopax (Say)	15
Xyonysius californicus (Stal)	71
LYGAEIDAE undetermined nymph	1
LYGAEIDAE undetermined [Panama]	1
PACHYGRONTHIDAE	
Oedancala crassimana (Fabricius)	27
Oedancala dorsalis (Say)	49
Phlegyas abbreviatus (Uhler)	115
RHYPAROCHROMIDAE	
TRIBE ANTILLOCORINI	
Antillocoris pilosulus (Stal)	12
TRIBE DRYMINI	
Drymus crassus Van Duzee	8
TRIBE GONIANOTINI	
Atrazonotus umbrosus (Distant)	1
Malezonotus rufipes (Stal)	27
TRIBE LETHAEINI	
Cryphula trimaculata (Distant)	6
TRIBE MYODOCHINI	
Cnemodus m. mavortius (Say)	15
Cnemodus m. inflatus Van Duzee	2
Eremocoris ferus (Say)	3

Heraeus plebejus Stal	15
Ligyrocoris diffusus (Uhler)	2
Myodocha serripes Olivier	76
Neopamera albocinctus (Barber)	41
Neopamera bilobata (Say)	82
Neopamera sp.	1
Ozophora picturata Uhler	42
Paromius longulus (Dallas)	179
Paromius nymphs	3
Perigenes similis Barber	9
Pseudopachybrachis brachis basalis (Dallas)	30
Pseudopachybrachis brachis vinctus (Say)	5
Ptochiomera nodosa Say	7
LYGAEOIDEA undetermined	2

SUPERFAMILY PYRRHOCOROIDEA

LARGIDAE

Largus succinctus (Linnaeus)	1
------------------------------	---

SUPERFAMILY COREOIDEA

ALYDIDAE

Alydus eurinus (Say)	240
Alydus pilosulus (H.-S.)	170
Alydus nymphs	50
Esperanza texana Barber	5
Megalotomus quinquespinosus (Say)	65
ALYDIDAE undetermined	6

COREIDAE

Acanthocephala declivus (Say)	9
Acanthocephala femorata (Fabricius)	16
Acanthocephala terminalis (Dallas)	75
Anasa armigera (Say)	3
Anasa tristis (DeGeer)	28
Archimerus alternatus (Say)	33
Archimerus calcarator (Fabricius)	8
Ceraleptus americanus Stal	2
Chariesterus antennator (Fabricius)	10
Chelinidea vittiger (Uhler)	1
Euthochtha galeator (Fabricius)	29
Leptoglossus corculus (Say)	3
Leptoglossus fulvicornis (Westwood)	1
Leptoglossus oppositus (Say)	53
Leptoglossus phyllopus (Linnaeus)	120
Leptoglossus nymphs	3
Merocoris distinctus Dallas	1

Thasus acutangulus Stal	1
COREIDAE undetermined	0

RHOPALIDAE

Arhyssus lateralis (Say)	60
Arhyssus nigristernum (Signoret)	5
Arhyssus sp.	19
Aufeiuss impressicollis Stal	1
Harmostes fraterculus (Say)	1
Harmostes reflexulus (Say)	166
Jadera haematoloma (H.-S.)	1
Leptocoris trivitattus (Say)	31
Liorhyssus hyalinus (Fabricius)	39
Niesthrea louisianica Sailer	20

SUBORDER AUCHENORRHYNCHA

SUPERFAMILY CICADOIDEA

APHROPHORIDAE

Aphrophora parallela (Say)	25
Aphrophora saratogensis (Fitch)	2
Lepyronia quadrangularis (Say)	161
Philaenus spumarius	
quarimaculatus (Schrank)	205

CERCOPIDAE

CERCOPINAE

CERCOPINI

Prosapia bicincta (Say)	151
-------------------------	-----

MICROSARGANINI

Microsargane vittata Fowler	3
]Panama]	

CERCOPIDAE undetermined	7
-------------------------	---

CLASTOPTERIDAE

Clastoptera obtusa (Say)	4
Clastoptera proteus Fitch	1
Clastoptera testacea Fitch	8
Clastoptera x. xanthocephala Germar	101
Clastoptera x. unicolor Fowler	33
Clastoptera sp.	18
Clastoptera undetermined nymph	1

SUPERFAMILY CICADELLOIDEA

CICADELLIDAE

SUBFAMILY AGALLINAE

TRIBE AGALLINI

<i>Aceratagallia sanguinolenta</i> (Provancher)	30
<i>Agalliopsis novellus</i> (Say)	12
<i>Agalliota constricta</i> Van Duzee	118
<i>Agalliota quadripunctata</i> (Provancher)	19
AGALLINAE unsorted	30
SUBFAMILY APHRODINAE	
<i>Aphrodes bicincta</i> (Schrank)	6
<i>Anoscopus serratulae</i> (Fabricius)	25
SUBFAMILY CICADELLINAE	
TRIBE CICADELLINI	
<i>Draeculacephala balli</i> Van Duzee	4
<i>Draeculacephala bradleyi</i> Van Duzee	1
<i>Draeculacephala delongi</i> Young	1
<i>Draeculacephala inscripta</i> Van Duzee	7
<i>Draeculacephala mollipes</i> (Say)	13
<i>Draeculacephala p. portola</i> Ball	276
<i>Draeculacephala producta</i> (Walker)	4
<i>Draeculacephala septemguttata</i> (Walker)	2
<i>Draeculacephala sp.</i>	11
<i>Graphocephala coccinea</i> (Forster)	35
<i>Graphocephala heiroglyphica</i> (Say)	46
<i>Graphocephala versuta</i> (Say)	110
<i>Heleochara communis</i> Fitch	1
<i>Sibovia occatoria</i> (Say)	18
<i>Tylozygus bifidus</i> (Say)	18
<i>Tylozygus geometricus</i> (Signoret)	29
<i>Xiphon flaviceps</i> (Riley)	10
TRIBE PROCONIINI	
<i>Cuerna costalis</i> (Fabricius)	138
<i>Homalodisca coagulata</i> (Say)	6
<i>Homalodisca insolita</i> (Walker)	83
<i>Homalodisca vitripennis</i> (Germar)	3
<i>Oncometopia orbona</i> (Fabricius)	76
<i>Paraulacizes irrorata</i> (Fabricius)	75
SUBFAMILY COELIDIINAE	
TRIBE TERULLINI	
<i>Jikradia olitorius</i> (Say)	97
<i>Neocoelidia tumidifrons</i> Gillette & Baker	6
SUBFAMILY DELTOCEPHALINAE	
TRIBE ACINOPTERINI	
<i>Acinopterus acuminatus</i> Van Duzee	36
TRIBE ATHYSANINI	
<i>Athysanus argentarius</i> Metcalf	3
<i>Chlorotettix fallax</i> Sanders & DeLong	1
<i>Chlorotettix galbanatus</i> Van Duzee	22
<i>Chlorotettix spatulatus</i> Osborn & Ball	1

Chlorotettix tergatus (Fitch)	4
Chlorotettix viridius Van Duzee	16
Chlorotettix sp.	11
Colladonus clitellaria (Say)	20
Colladonus provancheri Van Duzee	1
Limnotettix anthracinus (Van Duzee)	47
Limnotettix anthracinus nymph	1
Limnotettix sp.	1
Norvellina seminuda (Say)	17
Texanus excultus (Uhler)	19
TRIBE CHIASMINI	
Exitianus exitiosus (Uhler)	9
Exitianus obscurinervis (Stal)	24
TRIBE DELTOCEPHALINI	
Amblysellus curtisii (Fitch)	9
Deltocephalus flavicostus (Stal)	34
Flexamia bidentata DeLong	3
Flexamia reflexa (Osborn & Ball)	8
Graminella nigrifrons (Forbes)	29
Graminella villicus (Crumb)	1
Polyamia apicatus (Osborn)	1
Polyamia herbida DeLong	1
Polyamia weedi (Van Duzee)	12
Prescottia lobatus (Van Duzee)	1
Unerus colonus (Uhler)	1
TRIBE EUSCELINI	
Euscelis sp.	2
Menosoma cincta (Osborn & Ball)	8
TRIBE HECALINI	
Parabolocrates flavidus Signoret	10
Parabolocrates viridis (Uhler)	5
Spangbergiella quadripunctata Lawson	6
TRIBE MACROSTELINIINI	
Macrosteles divisus (Uhler)	18
Macrosteles slossoni (Van Duzee)	4
TRIBE PARALIMNINI	
Latalus sayii (Fitch)	22
TRIBE PENDARINI	
Paraphlepsius b. brunneus (DeLong)	3
Paraphlepsius carolinus (Lathrop)	1
Paraphlepsius collitus (Ball)	1
Paraphlepsius cotinus (DeLong)	5
Paraphlepsius eburnecolus (O. & L.)	3
Paraphlepsius fulvidorsum (Fitch)	2
Paraphlepsius hemicolor (Sanders & DeLong)?	3

Paraphlepsius incisus (Van Duzee)	2
Paraphlepsius irroratus (Say)	42
Paraphlepsius operculata (Ball)	1
Paraphlepsius tenessus (DeLong)	8
Paraphlepsius truncatus (Van Duzee)	1
Paraphlepsius tubus (Ball)	10
Paraphlepsius sp.	46
TRIBE SCAPHOIDEINI	
Osbornellus auronitens (Provancher)	15
Osbornellus sp.	1
Scaphoideus fulvus (Osborn)	3
Scaphoideus immistus (Say)	11
Scaphoideus littoralis Ball	1
Scaphoideus productus Osborn	7
Scaphoideus sp.	31
TRIBE SCAPHYTOPINI	
Japananus hyalinus (Osborn)	2
Scaphytopius acutus (Say)	8
Scaphytopius frontalis (Van Duzee)	53
Scaphytopius sp.	9
TRIBE STENOMETOPIINI	
Stirellus bicolor (Van Duzee)	26
Stirellus obtusus (Van Duzee)	2
Stirellus sp.	1
SUBFAMILY GYPONINAE	
Gyponana melanota (Spangberg)	4
Gyponana octolineata (Say)	86
Gyponana octolineata	
var. striata (Burmeister)	6
Gyponana rugosa (Spangberg)	1
Gyponana sp.	4
Ponana pectoralis (Spangberg)	3
Ponana scarlatina (Fitch)	18
Ponana scarlatina	
var. puncticollis (Spangberg)	19
Prairiana cinerea (Uhler)	2
Rugosana querci DeLong	2
Gyponinae sp.	5
SUBFAMILY LEDRINAE	
Xerophloea major Baker	6
Xerophloea viridis (Fabricius)	34
SUBFAMILY MACROPSINAE	
Macropsis viridis (Fitch)	1
SUBFAMILY NIONIINAE	
Nionia palmeri (Van Duzee)	3
SUBFAMILY PARABOLOPONINAE	

TRIBE XESTOCEPHALINI	
Xestocephala desertorum (Berg)	12
Xestocephala pulicarius Van Duzee	3
SUBFAMILY PENTHIMIINAE	
Penthimia americana Fitch	7
SUBFAMILY TETTIGONIELLINAE	
Driotura gammaroides (Van Duzee)	16
Plesiommata tripunctata (Fitch)	2
Xyphon flaviceps (Riley) [=Carneocephala]	11
SUBFAMILY TYPHLOCYBINAE	
TRIBE EMPOASCINI	
Empoasca fabae (Harris)	3
TRIBE ERYTHRONEURINI	
Erythroneura calycula McAtee	15
Erythroneura maculata group	4
Erythroneura osborni (DeLong)	1
Erythroneura spearea Johnson & Auten	1
Erythroneura tricincta Fitch	2
Erythroneura sp.	19
TYPHLOCYBINAE undetermined	37
CICADELLIDAE undetermined	513
[Panama-2]	
CICADIDAE	
SUBFAMILY CICADINAE	
TRIBE CICADINI	
Neocicada hieroglyphica (Say)	4
TRIBE COSMOPSALTRINI	
Cosmopsaltria gestroei (Distant)	1
TRIBE CRYPTOTYMPANINI	
Diceroprocta viridifasciata (Walker)	1
Megatibicen auletes (Germar)	24
Neotibicen canicularis (Harris)	1
Neotibicen davisi (Smith & Grossbeck)	4
Neotibicen davisi or canicularis	2
Neotibicen linnei (Smith & Grossbeck)	44
Neotibicen lyricen (DeGeer)	10
Neotibicen tibicen (Linnaeus)	
[= chloromera (Walker)]	41
TRIBE FIDINIINI	
Fidicina mannifera (Fabricius)	1
[Panama]	
SUBFAMILY CICADETTINAE	
TRIBE CICADETTINI	
Cicadetta calliope (Walker)	1

TRIBE TAPHURINI	
<i>Magicicada cassini</i> (Fisher)	23
<i>Magicicada septendecim</i> (Linnaeus)	9
<i>Magicicada</i>	
<i>septendecula</i> Alexander & Moore	6
CICADIDAE undetermined	6

MEMBRACIDAE

SUBFAMILY MEMBRACINAE

TRIBE MEMBRACINI

<i>Campylenchia latipes</i> (Say)	51
<i>Campylenchia</i> nymphs	7
<i>Enchenopa binotata</i> (Say)	7

TRIBE HOPLOPHORIONINI

<i>Platycotis vittata</i> (Fabricius)	58
<i>Platycotis</i> nymphs	1

SUBFAMILY SMILIINAE

TRIBE ACUTALINI

<i>Acutalis tartarea</i> (Say)	62
--------------------------------	----

TRIBE AMASTRINI

<i>Vanduza arquata</i> (Say)	47
<i>Vanduza arquata</i> (Say) nymphs	3
<i>Vanduza triguttata</i> (Burmeister)	1
<i>Vanduza</i> sp.	1

TRIBE CERESINI

<i>Hadrophallus borealis</i> (Fairmaire)	2
<i>Spissistilus festinus</i> (Say)	278
<i>Stictocephala basalis</i> (Walker)	1
<i>Stictocephala bisonia</i> Kopp & Yonke	4
<i>Stictocephala brevitylus</i> (Van Duzee)	77
<i>Stictocephala diceros</i> (Say)	15
<i>Stictocephala lutea</i> (Walker)	156
<i>Stictocephala militaris</i> (Gibson & Wells)	8
<i>Stictocephala stimulea</i> (Van Duzee)	2
<i>Stictocephala</i> sp.	0
<i>Stictocephala</i> nymphs	2
<i>Tortistilus inermis</i> (Fabricius)	1

TRIBE MICRUTALINI

<i>Micrutalis calva</i> (Say)	56
-------------------------------	----

TRIBE POLYGLYPTINI

<i>Entylia carinata</i> (Forster)	87
<i>Publilia concava</i> (Say)	10
<i>Publilia reticulata</i> Van Duzee	1

TRIBE SMILIINI

<i>Atymna querci</i> (Fitch)	21
<i>Atymna querci/helena</i> females	3
<i>Cyrtolobus arcuatus</i> (Emmons)	7
<i>Cyrtolobus aureus</i> Woodruff	2
<i>Cyrtolobus discoidalis</i> (Emmons)	1
<i>Cyrtolobus dixianus</i> Woodruff	5
<i>Cyrtolobus fenestratus</i> Van Duzee	3
<i>Cyrtolobus flava</i> Goding	1
<i>Cyrtolobus fuliginosus</i> (Emmons)	1
<i>Cyrtolobus funkhouseri</i> Woodruff	1
<i>Cyrtolobus fuscipennis</i> Van Duzee	3
<i>Cyrtolobus inermis</i> (Emmons)	1
<i>Cyrtolobus maculifrontis</i> (Emmons)	3
<i>Cyrtolobus ovatus</i> Van Duzee	1
<i>Cyrtolobus pallidifrontis</i> (Emmons)	4
<i>Cyrtolobus ?puritanus</i> Woodruff	1
<i>Cyrtolobus tuberosus</i> (Fairmaire)	10
<i>Cyrtolobus vau</i> (Say)	30
<i>Cyrtolobus</i> sp.	0
<i>Ophiderma evelyna</i> Woodruffl	20
<i>Ophiderma flava</i> Goding	1
<i>Ophiderma flavicephala</i> Goding	8
<i>Ophiderma grisea</i> Woodruff	1
<i>Ophiderma pubescens</i> (Emmons)	1
<i>Smilia camelus</i> (Fabricius)	8
<i>Smilia fasciata</i> Amyot & Serville	5
<i>Xantholobus lateralis</i> (Van Duzee)	1
<i>Xantholobus muticus</i> (Fabricius)	5
TRIBE TELAMONINI	
<i>Archasia auriculata</i> (Fitch)	1
<i>Archasia belfragei</i> Stal	6
<i>Archasia pallida</i> (Fairmaire)	1
<i>Carynota mera</i> (Say)	3
<i>Glossonotus acuminatus</i> (Fabricius)	2
<i>Glossonotus univittatus</i> (Harris)	3
<i>Heliria gibberata</i> Ball	3
<i>Heliria scalaris</i> (Fairmaire)	1
<i>Telamona maculata</i> Van Duzee	5
<i>Telamona monticola</i> (Fabricius)	13
<i>Telamona reclinata</i> Fitch	4
<i>Telamona tristis</i> Fitch	1
<i>Telamona unicolor</i> Van Duzee	2
<i>Telamona westcotti</i> Goding	1
<i>Thelia bimaculata</i> (Fabricius)	11
SUBFAMILY STEGASPIDINAE	

TRIBE MICROCENTRINI	
Microcentrus caryae Fitch	1
Microcentrus perdita (Amyot & Serville)	4
MEMBRACIDAE undetermined nymphs	4
MEMBRACIDAE exuvia	6

SUPERFAMILY FULGOROIDEA

ACANALONIIDAE

SUBFAMILY ACANALONIINAE

TRIBE ACANALONIINI

Acanalonia bivitatta (Say)	49
Acanalonia conica (Say)	110
Acanalonia servillei Spinola	27

ACHILIDAE

SUBFAMILY ACHILINAE

TRIBE MYCONINI

Catonia sp.	1
Syneccoche impunctata (Fitch)	16
Eiptera sp.	2

CALISCELIDAE

SUBFAMILY CALISCELINAE

TRIBE CALISCELINI

Bruchomorpha dorsata Fitch	4
Bruchomorpha oculata Newman	82
Bruchomorpha tristis Stal	1
Bruchomorpha sp.	3
Bruchomorpha nymphs	2
CALISCELIDAE undetermined	5
(2 of which are parasitized)	

CIXIIDAE

SUBFAMILY CIXIINAE

TRIBE CIXIINI

Cixidia fusca (Walker)	1
Cixius coloepeum Fitch	4
Cixius sp.	5

TRIBE PENTASTIRINI

Melanoliarius aridus (Ball)	1
Melanoliarius ?placitus (Van Duzee)	6
Melanoliarius quinquelineatus (Say)	2
Melanoliarius sp.	44

TRIBE OECLEINI

Haplaxius delicatus Van Duzee	1
Haplaxius pictifrons (Stal)	2

Haplaxius sp.	8
Oecleus borealis Van Duzee	1
Oecleus sp.	2
TRIBE PINTALIINI	
Pintalia vibex Kramer	7
Cixiidae undetermined	54

DELPHACIDAE

SUBFAMILY DELPHACINAE

TRIBE DELPHACINI

Bostaera balli Penner	1
Delphacodes andromeda (Van Duzee)	1
Delphacodes lutulenta (Van Duzee)	7
Delphacodes perusta Beamer	2
Delphacodes puella (Van Duzee)	11
Delphacodes sp.	20
Isodelphax basivitta (Van Duzee)	2
Liburniella ornata (Stal)	46
Metadelphax propinqua (Fieber)	10
Muellerianella laminalis (Van Duzee)	6
Muiridelphax arvensis (Fitch)	1
Nilaparvata sp. (female)	1
Nothodelphax slossanae (Van Duzee)	1
Nothodelphax sp.	1
Pareuidella weedi (Van Duzee)	3
Penepissonotus bicolor Beamer	3
Pissonotus basalis Van Duzee	2
Pissonotus binotata Spooner	11
Pissonotus brunneus Van Duzee	11
Pissonotus guttatus Spooner	3
Pissonotus marginatus Van Duzee	6
Sogatella kolophon (Kirkaldy)	2
Stobaera pallida Osborn	5
Stobaera tricarinata (Say)	7
TRIBE DELPHACINI unsorted	2
TRIBE SACCHAROSYDNINI	
Saccharosydne saccharivora (Westwood)	1
SUBFAMILY STENOCRANINAE	
Stenocranus dorsalis (Fitch)	2
Stenocranus lautus Van Duzee	7
Delphacini females undetermined	2
Delphacidae undetermined	21

DERBIDAE

SUBFAMILY CEDUSINAE

TRIBE CEDUSINI

Cedusa edentula (Van Duzee)	4
Cedusa vulgaris (Fitch)	1
Cedusa sp.	2
SUBFAMILY DERBINAE	
TRIBE DERBINI	
Omoliscna sp.	2
Otiocerus sp.	1
DERBIDAE undetermined	2
DICTYOPHARIDAE	
SUBFAMILY DICTYOPHARINAE	
TRIBE NERSIINI	
Rhynchomitra lingua (Van Duzee)	6
Rhynchomitra microhina (Walker)	26
Rhynchomitra recurve (Metcalf)	3
Rhynchomitra nymphs	2
TRIBE PHYLOSCELINI	
Phylloscelis atra Germar	4
Phylloscelis atra	
var. albovenosa Melichar	17
TRIBE SCOLOPTINI	
Scolops angustatus Uhler	13
Scolops perdix Uhler	2
Scolops sulcipes (Say)	9
Scolops sp.	3
FLATIDAE	
SUBFAMILY FLATINAE	
TRIBE NEPHESINI	
Flatormenis proxima (Walker)	34
Metcalfa pruinosa (Say)	65
Ormenoides venusta (Melichar)	43
TRIBE SELIZINI	
Cyarda melichari Van Duzee	4
FULGORIDAE	
SUBFAMILY FULGORINAE	
TRIBE FULGORINI	
Fulgora lanternaria (Linnaeus)	1
SUBFAMILY POIOCERINAE	
TRIBE POIOCERINI	
Alphina glauca (Metcalf)	7
Cyrpoptus sp.	2
ISSIDAE	

SUBFAMILY ISSINAE	
TRIBE COLPOPTERINI	
Thionia bullata (Say)	31
Thionia elliptica Germar	1
Thionia simplex (Germar)	5
ISSIDAE undetermined	2
TROPIDUCHIDAE	
SUBFAMILY TAMBINIINAE	
TRIBE TANGIINI	
Pelitropis rotulata Van Duzee	24
FULGOROIDEA unsorted	3
Fulgoroidea nymphs (pinned)	9
SUBORDER STERNORRHYNCHA	
ALEYRODIDAE undetermined	7
SUPEFAMILY PSYLLOIDEA	
LIVIDAE	
Livia maculipennis Provancher	2
PSYLLIDAE	
Psylla sp.	2
TRIOZIDAE	
Trioza tripunctata (Fitch)	1
Trioza sp.	1
Psylloidea unsorted	32
APHIDOIDEA unsorted	2
ERISOMATIDAE unsorted	1
PSEUDOCOCCIDAE undetermined	32
ORDER MEGALOPTERA	
CORYDALIDAE	
CORYDALINAE	
Corydalis cornutus (Linnaeus)	6
CHAULIODINAE	
Chauliodes pectinicornis (Linnaeus)	19
Chauliodes rasticornis Rambur	2
Neohermes angusticollis (Hagen)	35
Nigronia fasciatus (Walker)	11
Nigronia serricornis (Say)	1
Megaloptera unsorted	2

ORDER NEUROPTERA

ASCALAPHIDAE

ASCALAPHINAE

Ululodes appendiculata (Fabricius)	5
Ululodes macleayanus Guilding (as hageni)	1
Ululodes quadripuntatus (Say)	33

CHRYSOPIDAE

CHRYSOPINAE

Ceraeochrysa lineaticornis Fitch	9
Chrysopa oculata Say	148
Chrysopa nigricornis Burmeister	7
Chrysoperla carnea (Stephens)	87
Chrysoperla sp.	7
Chrysopodes placita (Banks)	21
Leucochrysa insularis (Walker)	3
CHRYSOPIDAE undetermined	14
CHRYSOPIDAE immatures (ant lions)	3

HEMEROBIIDAE

Hemerobius humulinus Linnaeus	3
Hemerobius stigma Stephen	3
Micromus posticus (Walker)	5
HEMEROBIIDAE undetermined	58

MANTISPIDAE

MANTISPINAE

Climaciella brunnea (Say)	1
Mantispa pulchella (Banks)	26
Mantispa viridis Walker	36

MYRMELEONIDAE

Brachynemurus nebulosus (Olivier)	3
Dendroleon obsoletum Say	5
Dendroleontinae sp.	1
Glenurus gratus (Say)	1
Hesperoleon abdominalis (Say)	7
Myrmeleon immaculata DeGeer	8
MYRMELEONIDAE undetermined.	6
Ant lion nymphs (pinned)	9

SIALIDAE

Sialis americana Rambur	1
Sialis infumata Newman	1
SIALIDAE undetermined	6

SISYRIDAE	
Climacia areolaris (Hagen)	4
NEUROPTERA unsorted	2
ORDER EPHEMEROPTERA	
SUPERFAMILY EPHEMEROIDEA	
EPHEMERIDAE	
EPHEMERINAE (wet)	
Hexagenia sp.	10
ORDER MECOPTERA	
BITTACIDAE	
Bittacus occidentis Walker	4
Bittacus stigmaterus Say	27
Bittacus strigosus Hagen	8
Hylobittacus apicalis (Hagen)	3
MEROPEIDAE	
Merope tuber Newman	3
PANORPIDAE	
Panorpa americana Swederus	29
Panorpa debilis Westwood	4
Panorpa helena Byers	11
Panorpa latipennis Hine	4
Panorpa lugubris Swederus	8
Panorpa venosa Westwood	17
Panorpa sp.	4
ORDER TRICHOPTERA	
HYDROPTILIDAE undetermined	2
RHYACOPHILIDAE undetermined	1
HYROPSYCHIDAE	
Hydropsyche sp.	95
LIMNEPHILIDAE	
LIMNEPHILINAE	
Pycnopsyche sp.	11
Limnephilidae undetermined	11
PHRYGANEIDAE	
Phryganea sayi Milner	13
Phryganeidae undetermined	5

LEPTOCERIDAE – undetermined	24
TRICHOPTERA unsorted	2

ORDER STREPSIPTERA

STYLOPIDAE undetermined (wet)	6
-------------------------------	---

ORDER COLEOPTERA

in front of Family name is # in American Beetles Book

118.	ADERIDAE	
	ADERINI	
	Aderus brunnipennis (LeConte)	2
	Elonus basalis (LeConte)	7
	EMELININI	
	Emelinus melsheimeri (LeConte)	3
	EUGLENESINI	
	Zonantes bubbardi Casey	2
	Zonantes fasciatus (Melsheimer)	3
	Zonantes hubbardi Casey	1
	Zonantes nubifer (LeConte)	1
	Zonantes subfasciata (LeConte)	1
	Zonates sp.	1
	PHYTOBAENINI	
	Ganascus ventricosus (LeConte)	2
	ADERIDAE unsorted	1
70.	ANOBIIDAE	
	ANOBIINAE	
	Anobium punctatum DeGeer	1
	EUCERTOCERINI	
	Euceratocerus gibbifrons White	1
	HADROBREGMINI	
	Hadrobregmus notatus (Say)	3
	Hadrobregmus pusillus Fall	3
	Probius sericeus (Say)	9
	NICOBIINI	
	Trichodesma gibbosa (Casey)	4
	Trichodesma sp.	1
	STEGOBIINI	
	Oligomerus alternaris LeConte	12
	Oligomerus obtusus LeConte	2
	Stegobium panicea (Linnaeus)	10
	DORCATOMINAE	
	CALYMMADERINI	
	Calymmaderus nitidus (LeConte)	13
	DORCATOMINI	

Byrrhodes incomptus LeConte	2
Byrrhodes tristriatus (LeConte)	24
Caenocara oculata Say	27
Caenocara sp.	3
PETALIINI	
Petalium b. bistriatum (Say)	27
Petalium seriatum Fall	20
PROTHECINI	
Protheca hispida LeConte	2
Protheca puberula LeConte	67
TRICHORYNINI	
Tricorynus confusus Fall	26
?indictus Fall	2
Tricorynus sp.	34
ERNOBIINAE	
ERNOBIINI	
Ernobius luteipennis LeConte	11
Ernobius tenuicornis LeConte	14
Ernobius sp.	2
MESOCOELOPODINAE	
TRICORYNINI	
Cryptorama ocellatum White	1
PTILININAE	
Ptilinus fur (Linnaeus)	8
Ptilinus ruficornis Say	3
PTININAE	
Ptinus bimaculata Melsheimer	15
Ptinus quadrimaculatus/concurrens	1
Ptininae sp.	27
XYLETININAE	
LASIODERMINI	
Lasioderma serraticorne (Fab.)	4
XYLETININI	
Xyletinus peltatus (Harris)	1
Xyletinus pubescens LeConte	1
ANOBIIDAE undetermined	82
117. ANTHICIDAE	
ANTHICINAE	
ANTHICINI	
Anthicus cervinus LaFerte-Seneclere	9
Anthicus sp.	1
Omonadus floralis (Linnaeus)	1
Striticollis tobias (Marseul)	5
Vacusus vicinus (LaFerte)	3
NOTOXINI	

	Notoxus anchora Hentz	1
	Notoxus calcaratus Harris	8
	Notoxus monodon Fabricius	9
	Notoxus murinipennis LeConte	19
	MACRATRIINAE	
	Macratia murina (Fabricius)	15
	Macratia sp.	3
	ISCHALIINAE	
	EURYGENIINI	
	Stereopapus mellyi LaFerte-Seneclere	1
	TOMODERINAE	
	Tomoderus constrictus Say	51
	Tomoderus impressulus Say	1
	Tomoderus sp.	27
	ANTHICIDAE undetermined	45
126.	ANTHRIBIDAE	
	ANTHRIBINAE	
	ALLANDRINI	
	Allandrus bifasciatus LeConte	1
	CRATOPARINI	
	Euparius marmoreus (Olivier)	31
	ISHNOCERINI	
	Ishnocerus infuscatus Fabricius	9
	PLATYSTOMINI	
	Toxonotus cornutus (Say)	7
	TRIGONORHININI	
	Trigonorhinus rotundatus LeConte	1
	Trigonorhinus sriticus (Boheman)	9
	Trigonnorhinus sp.	1
	ZYGAENODINI	
	Ormiscus sp.	1
	ANTHRIBIDAE unsortedd	58
	(1 specimen from Brazil)	
53.	ARTEMATOPODIDAE	
	ARTEMATOPODINAE	
	Eurypogon niger (Melsheimer)	4
128.	ATTELABIDAE	
	ATTELABIINAE	
	Attelabus biputulatus Fabricius	3
	Attelabus nigripes LeConte	2
	Homoeolabus analis (Illiger)	5
	Pilolabus viridans (Gyllenhal)	1

	Synolabus bipustulatus (Fabricius)	24
	Synolabus nigripes (LeConte)	5
	PTEROCOLINAE	
	Pterocolus ovatus (Fabricius)	4
	RHYNCHITINAE	
	Auletobius cassandrae (LeConte)	1
	Auletobius sp.	2
	Eugnamptus angustatus (Herbst)	37
	Haplorhynchites quadripennis (Fall)	2
	Pseudauletes inermis (Sharp)	1
	Temnocerus aeratus (Say)	3
	Temnocerus elusus (Blatchley)	1
	Temnocerus perplexus (Blatchley)	1
89.	BIPHYLLIDAE	
	Diplocoelus rudis LeConte	20
	BIPHYLLIDAE undetermined	2
69.	BOSTRICHIDAE	
	BOSTRICHINAE	
	BOSTRICHINI	
	Lichenophanes armiger (LeConte)	4
	Lichenophanes bicornis (Weber)	65
	XYLOPERRTHINI	
	Xylobiops basilare (Say)	55
	DINODERINAE	
	DINODERINI	
	Dinoderus porcatus LeConte	7
	Prostephanus punctatus (Say)	28
	Stephanopachys rugosus (Olivier)	4
	LYCTINAE	
	LYCTINI	
	Lyctus opaculus LeConte	1
	Trogoxylon	
	parallelo-pipedium (Melsheimer)	4
	BOSTRICHIDAE undetermined	28
90.	BOTHRIDERIDAE	
	BOTHRIDERINAE	
	BOTHRIDERINI	
	Bothrideres geminatus (Say)	2
76.	BRACHYPTERIDAE	
	Boreades abdominalis (Erichson)	3
129.	BRENTIDAE	

APIONINAE	
APIONINI	
Subtribe APIONINA	
Sayapion segnipes (Say)	9
Subtribe PIEZOTRACHELINA	
Fallapion	
pennsylvanicum (Boheman)	35
Subtribe SYNAPILINA	
Ischopterapion virens (Herbst)	24
Subtribe TRICAPLINA	
Trichapion coxalei (Fall)	2
Trichapion cribricolle (LeConte)	4
Trichapion griseum (Smith)	6
Trichapion gulare (Fab.)	2
Trichapion metallicum (Gerstacker)	4
Trichapion nigrum (Herbst)	47
Trichapion oblitum (Smith)	3
Trichapion patrulele (Smith)	18
Trichapion porcatum (Boheman)	30
Trichapion proclive (LeConte)	2
Trichapion	
propinquicorne (Fall)	2
Trichapion roseae (Kissinger)	5
IXAPLINI	
Neapon hercululanum (Smith)	2
Incertae sedis	
Apion sp.	20
Apionion crissum (Fall)	2
Ceratapion paralellum (Smith)	36
Coelocephalapion carinatum (Smith)	1
Coelocephalapion	
decoloratum (Smith)	7
Coelocephalapion delta (Buchanan)	22
Coelocephalapion emaciipes (Fall)	4
Coelocephalapion segnipes (Say)	10
Podapion gallicola Riley	5
APIONINAE undetermined	12
[6 from Africa]	
BRENTINAE	
ARRHENODINI	
Arrhenodes minutus (Drury)	73
Estenorrhinus guttatus Sharp	2
[Panama]	
Estenorrhinus sp. [Panama]	1
BRENTINI	

	<i>Brenthus caudatus</i> Herbst [Panama]	1
	<i>Brenthus</i> sp. [Panama]	1
	CYLADINAE	
	<i>Cylas formicarius</i> (Fabricius)	2
121.	BRUCHIDAE	
	AMBLYCERINAE	
	AMBLYCERINI	
	<i>Amblycerus robiniae</i> (Fabricius)	12
	BRUCHINAE	
	ACANTHOSCELIDINI	
	<i>Acanthoscelides</i>	
	<i>distinguendus</i> (Horn)	3
	<i>Acanthoscelides frontalis</i> (Diet)	1
	<i>Acanthoscelides longistylus</i> (Horn)	1
	<i>Acanthoscelides schrankiae</i> (Horn)	1
	<i>Altheus hibisci</i> (Olivier)	2
	<i>Altheus</i> sp.	1
	<i>Borowiecius ademptus</i> (Sharp)	3
	<i>Gibbobruchus mimus</i> (Say)	45
	<i>Meibomeus musculus</i> (Say)	19
	<i>Sennius cruentatus</i> Horn	2
	<i>Sennius</i> sp.	1
	<i>Stylantheus macrocerus</i> (Horn)	2
	BRUCHIDINI	
	<i>Bruchidius terranus</i> (Sharp)	9
	<i>Bruchidius villosus</i> (Fabricius)	3
	<i>Callosobruchus chinensis</i> (Linnaeus)	4
	<i>Callosobruchus maculatus</i> (Fab.)	5
	BRUCHINI	
	<i>Bruchus brachialis</i> Fabricius	136
	<i>Btichus pisorum</i> (L.)	3
	MEGACERINI	
	<i>Megacerus cubiculus</i> (Casey)	12
	<i>Megacerus discoideus</i> (Say)	3
	PACHYMERINAE	
	SPERMOPHAGINI	
	<i>Zabrotes subnitens</i> (Horn)	1
	BRUCHIDAE undetermined	34
41.	BUPRESTIDAE	
	AGRILINAE	
	AGRILINI	
	<i>Agrilus bilineatus</i> (Weber)	10
	<i>Agrilus egenus</i> Gory	21
	<i>Agrilus ferrisi</i> Drury	2

<i>Agrilus fuscipennis</i> Gory	1
<i>Agrilus politus</i> (Say)	1
<i>Agrilus ruficollis</i> (Fabricius)	45
<i>Agrilus transimpessus</i> Fall	1
<i>Agrilus</i> sp.	39
TACHYINI	
<i>Brachys aerosus</i> Melsheimer	4
<i>Brachys ovatus</i> (Weber)	1
<i>Brachys ovatus</i> vs <i>floricola</i>	2
<i>Brachys tessalta</i> (Fab.)	5
<i>Brachys</i> sp.	12
<i>Pachyschelus laevigatus</i> (Say)	30
<i>Pachyschelus</i> sp.	8
<i>Taphrocerus howardi</i> Obenberger	7
BUPRESTIINAE	
ACTENODINI	
<i>Actenodes chalybeitarsis</i> (Chevrolat)	1
[Panama]	
ANTHAXIINI	
<i>Anthaxia quercata</i> (Fabricius)	18
<i>Anthaxia viridicornis</i> (Say)	1
BUPRESTINI	
<i>Buprestis lineata</i> (Fabricius)	16
<i>Buprestis rufipes</i> (Olivier)	11
<i>Buprestis salisburyensis</i> (Herbst)	3
<i>Buprestis</i> sp.	1
[Panama]	
CHALCOPHORINI	
<i>Chalcophora virginensis</i> (Drury)	20
CHRYSOBOTHRINI	
<i>Chrysobothris azurea</i> LeConte	1
<i>Chrysobothris cribraria</i> Mannerheim	5
<i>Chrysobothris dentipes</i> (Germar)	14
<i>Chrysobothris femorata</i> (Olivier)	15
<i>Chrysobothris harrisi</i> Hentz	1
<i>Chrysobothris</i>	
<i>viridiimpressa</i> Gory & Laport	2
[Panama]	
<i>Chrysobothris</i> sp.	96
MELANOPHILINI	
<i>Melanophila aeneola</i> Melsheimer	3
CHRYSOCHROINAE	
DICERCINI	
<i>Dicerca obscura</i> (Fab.)	8
<i>Dicerca</i>	
<i>tuberculata</i> (Laporte and Gory)	2

	Lampetis doncherii (Gory)	1
	[Peru]	
	Lampetis hirtomaculata (Herst)	2
	PARALEPTODEMINI	
	Euchroma gigantea (Linnaeus)	2
	[Panama]	
	UNKNOWN TRIBE	
	Cyphogastra sp.	1
	[Indonesia]	
	POLYCESTINAE	
	ACMAEODERINI	
	Acmaeodera mixita LeConte	1
	Acmaeodera ornata (Fabricius)	2
	Acmaeodera pulchella (Herbst)	6
	Acmaeodera tubulus (Fabricius)	110
	Ptosima gibbicollis Say	11
	MASTOGENIINI	
	Mastogenius crenulatus Knull	1
	BUPRESTIDAE unsorted	111
42.	BYRRHIDAE	
	BYRRHINAE	
	BYRRHINI	
	Cytilus alternatus (Say)	2
	BYRRHIDAE unsorted	2
88.	BYTURIDAE	
	Byturus sordidus Barber	1
	Byturus unicolor (Say)	40
	Byturus unicolor/bakeri/sordidus	1
	BYTURIDAE unsorted	1
64.	CANTHARIDAE	
	CANTHARINAE	
	CANTHARINI	
	Atalantycha bilineata (Say)	19
	Atalantycha neglecta (Fall)	8
	Cantharis excavatus LeConte	1
	Cantharis nigriceps LeConte	9
	Cantharis rotundicollis Say	5
	Cantharis scitulus	
	Cantharis tuberculata (LeConte)	6
	Rhagonycha angulata (Say)	8
	Rhagonycha lineola (Fabricius)	1
	Rhagonycha recta (Melsheimer)	1

Rhagonycha sylvatica (Green)	5
Rhaxonycha bilobata (McKey-Fender)	1
Rhaxonycha carolina (Fabricius)	107
PODABRINI	
Podabrus appendiculatus Fall	32
Podabrus fayi LeConte	18
Podabrus flavicollis LeConte	1
Podabrus frater LeConte	9
Podabrus rugosulus LeConte	36
Podabrus tricosatus (Say)	2
Podabrus sp.	1
CHAULIOGNATHINAE	
CHAULIOGNATHINI	
Chauliognathus marginata Fab.	173
Chauliognathus	
pennsylvanicus DeGeer	64
ICHTHYURINI	
Trypherus latipennis (Germar)	16
MALTHININE	
MALTHININI	
<i>Malthinus occipitalis</i> LeConte	3
SILINAE	
SILINI	
Silis bidentata (Say)	132
Silis spatulate LeConte	2
Silis sp.	1
CANTHARIDAE undetermined	272
6. CARABIDAE	
ANTHIINAE	
Dailodontus cayennensis (Dejean)	1
[Panama]	
BRACHININAE	
BRACHININI	
Brachinus alternans Dejean	2
Brachinus cyanipennis Say	6
[Panama]	
Brachinus fumans Fabricius	3
CARABINAE	
CARABINI	
Carabus auronitens Fabricius	2
[France]	
Carabus goryi Dejean	9
Carabus sylvosus Say	8
Calosoma externus Say	2
Calosoma frigidum Kirby	3

<i>Calosoma sayi</i> Dejean	11
<i>Calosoma scrutator</i> (Fabricius)	16
CYCHRINI	
<i>Scaphinotus andrewsi</i> (Harris)	3
<i>Scaphinotus elevates</i>	
<i>tenebricosus</i> Roeschke	3
<i>Scaphinotus unicolor</i> (Fabricius)	6
<i>Scaphinotus viduus</i> (DeJean)	1
<i>Sphaeroderus stenostomus</i>	
<i>LeContei</i> (Weber)	22
CICINDELINAE	
CICINDELINI	
<i>Cicindela dorsalis media</i> LeConte	5
<i>Cicindela duodecimguttata</i> Dejean	1
<i>Cicindela hirticollis</i> Say`	3
<i>Cicindela limbatus</i> Klug	1
<i>Cicindela maginata</i> Fabricius	4
<i>Cicindela patruela</i> Dejean	2
<i>Cicindela p. punctulata</i> Olivier	24
<i>Cicindela repanda</i> Dejean	3
<i>Cicindela r. rufiventris</i> Dejean	12
<i>Cicindela s. sexguttata</i> Fabricius	189
<i>Cicindela tranquebarica</i> Herbst	3
<i>Cicindela trifascia</i>	
<i>ascendens</i> LeConte	3
<i>Cicindela unipunctata</i> Fabricius	11
<i>Pseudoxycheila tarsalis</i> Bates	2
[Panama]	
MEGACEPHALINI	
<i>Megacephala c. carolina</i> (Linnaeus)	6
<i>Megacephala virginica</i> (Linnaeus)	17
ELAPHRINAE	
ELAPHRINI	
<i>Elaphrus ruscarius</i> Say	22
<i>Elaphrus xanthopus</i> (Dejean)	6
HARPALINAE	
ANTHIINI	
<i>Anthia burchelli</i> Hope	2
[Africa]	
<i>Anthia thoracica</i> (Thunberg)	1
[Africa]	
APENINI	
<i>Apenes sinuata</i> (Say)	2
<i>Apenes lucidula</i> (Dejean)	3
CHLAENIINI	

Chlaenius aestivus Say	25
Chlaenius amoenus Dejean	1
Chlaenius cordicollis Kirby	4
Chlaenius laticollis Say	2
Chlaenius leucoscelis Chevrollet	1
Chlaenius nemoralis Say	9
Chlaenius niger Randall	1
Chlaenius p. pennsylvanicus Say	1
Chlaenius prasinus Dejean	2
Chlaenius s. sericea (Fabricius)	40
Chlaenius t. tomentosus (Say)	8
Chlaenius tricolor Dejean	40
Chlaenius sp.	1
CTENODACTYLINI	
Leptotrachelus dorsalis (Fabricius)	11
CYCLOSOMINI	
Tetrogonaderus intersectus (Germar)	1
GALERITINI	
Galerita bicolor Drury	73
Galerita janus (Fabricius)	2
Galerita l. LeContei Dejean	7
Galerita immature	1
HARPALINI	
Acupalpus indistinctus Dejean	14
Acupalpus partiarius (Say)	3
Acupalpus pauperculus Dejean	11
Acupalpus rectangulus Chaudoir	2
Acupalpus testaceus (Dejean)	50
Acupalpus sp.	0
Amblygnathus mexicanus Bates	1
Amphasia interstitialis (Say)	8
Amphasia sericeus (Harris)	40
Anisodactylus agricola (Say)	5
Anisodactylus caenus Say	2
Anisodactylus crassus (LeConte)	1
Anisodactylus discoideus Dejean	2
Anisodactylus furvus LeConte	8
Anisodactylus haplomis Chaudoir	5
Anisodactylus harrisii LeConte	1
Anisodactylus interpunctatus Kirby	6
Anisodactylus laetus Dejean	11
Anisodactylus melanopus (Haldeman)	1
Anisodactylus merula (Germar)	20
Anisodactylus nigerrimus (Dejean)	9
Anisodactylus nr. ovularis (Casey)	7
Anisodactylus rusticus (Say)	52

Anisodactylus	
sansanctaerucis (Fabricius)	4
Bradycellus nigriceps LeConte	5
Bradycellus rupestris (Say)	8
Bradycellus tantillus (Dejean)	2
Cratacanthus dubius (P. de B.)	6
Discoderus parallelus Haldeman	15
Geopinus incrassatus Dejean	4
Harpalus affinis (Schrank)	3
Harpalus caliginosus (Fabricius)	30
Harpalus compar LeConte	11
Harpalus discoideus Dejean	3
Harpalus eraticus Say	2
Harpalus erythropus Dejean	5
Harpalus faunus Say	1
Harpalus fulgens Csiki	22
Harpalus fulvilabris Mannerheim	1
Harpalus gravis LeConte	11
Harpalus herbivagus Say	37
Harpalus indigenus (Casey)	2
Harpalus longicollis LeConte	8
Harpalus nr nigritarsis Sahlberg	4
Harpalus pennsylvanicus (DeGeer)	211
Harpalus pleuriticus Kirby	12
Harpalus rubripes Duftschmid	4
Harpalus somnulentus Dejean	1
Harpalus herbivagus/pleuriticus	1
Harpalus sp.	8
Notiobia sayi (Blatchley)	2
Selenophorus nr. granarius Dejean	4
Selenophorus hylacis (Say)	2
Selenophorus opalinus LeConte	84
Selenophorus pedicularius Dejean	1
Selenophorus sp.	3
Stenolophus coma (Fabricius)	9
Stenolophus conjunctus (Say)	31
Stenolophus dissimilis Dejean	1
Stenolophus infuscatus (Dejean)	1
Stenolophus lineola (Fabricius)	11
Stenolophus LeContei (Chaudoir)	80
Stenolophus ochropezus (Say)	324
nr. Stenolophus ochropezus (Say)	26
Stenolophus plebejua Dejean	1
Stenolophus rotundicollis (Haldeman)	5
Stenolophus spretus Dejean	1
Stenolophus sp.	10

Trichotichnus dichrous (Dejean)	5
Harpalini unsorted	81
HELLUONINI	
Helluomorphoides clairvillei (Dejean)	2
Helluomorphoides nigripennis (Dejean)	27
LACHNOPHORINI	
Calybe sallei (Chevrolet)	7
Euphorticus pubescens Dejean	1
LEBIINI	
Agra sp. [Panama]	2
Calleida decora (Fabricius)	4
Calleida fulgida Dejean	2
Calleida viridipennis (Say)	5
Calleida sp.	2
Coptodera aerata Dejean	4
Cymindis americana Dejean	6
Cymindis complanatus Dejean	2
Cymindis limbata (Dejean)	13
Cymindis platicollis Say	1
Cymindis pilosus Say	1
Cymindis sp.	2
Dromius piceus Dejean	12
Lebia analis Dejean	70
Lebia atriventris Say	21
Lebia fuscata Dejean	5
Lebia grandis Hentz	31
Lebia lobulata LeConte	22
Lebia ornata Say	4
Lebia pectita Horn	4
Lebia picticornis Bates	1
Lebia pleurifica LeConte	1
Lebia pulchella Dejean	1
Lebia pumila Dejean	3
Lebia solea Hentz	7
Lebia tricolor Say	3
Lebia viridipennis Dejean	4
Lebia viridis Say	136
Lebia vittata (Fabricius)	9
Lebia sp.	3
Plochionus timidus Haldeman	11
Lebiini unsorted	9
LICININI	
Badister ocularis Casey	1

<i>Dicaelus ambiguus</i> Laferte	1
<i>Dicaelus d. dilatatus</i> Say	60
<i>Dicaelus elongatus</i> Bonelli	4
<i>Dicaelus ovalis</i> LeConte	6
<i>Dicaelus politus</i> Dejean	8
<i>Dicaelus teter</i> Bonelli	5
<i>Dicaelus t. turvus</i> Dejean	7
LOXANDRINI	
<i>Loxandrus ?celeris</i> (Dejean)	1
<i>Loxandrus reflexus</i> LeConte	1
<i>Loxandrus</i> sp.	1
MORIONINI	
<i>Morion monilicornis</i> (Latrielle)	2
ODACANTHINI	
<i>Colliuris pensylvanica</i> (Linnaeus)	19
OODINI	
<i>Oodes amaroides</i> Dejean	3
<i>Stenocrepis cupreus</i> Chaudoir	2
PENTAGONICINI	
<i>Pentagonica f. flavipes</i> (LeConte)	2
<i>Pentagonica picticornis</i> Bates	2
PERIGONINI	
<i>Perigona nigriceps</i> (Dejean)	9
[including Panama]	
PLATYNINI	
<i>Agonum albicrus</i> Dejean	2
<i>Agonum basale</i> LeConte	7
<i>Agonum crenistriatus</i> (LeConte)	1
<i>Agonum errans</i> (Say)	4
<i>Agonum excavatum</i> Dejean	14
<i>Agonum extensicolle</i> (Say)	3
<i>Agonum ferreum</i> Haldeman	5
<i>Agonum gracilentum</i> Beutenmuller	1
<i>Agonum nutans</i> (Say)	1
<i>Agonum octopunctatus</i> group	4
<i>Agonum pallipes</i> (Fabricius)	1
<i>Agonum placidum</i> (Say)	2
<i>Agonum punctiforme</i> (Say)	146
<i>Agonum</i> sp.	24
<i>Calathus opacalus</i> LeConte	5
<i>Oxypselaphus pusillus</i> (LeConte)	1
<i>Platynus angustatus</i> (Dejean)	3
<i>Platynus cincticollis</i> (Say)	29
<i>Platynus nr. cincticollis</i> (Say)	6
<i>Platynus cupripennis</i> Say	9
<i>Platynus decentis</i> (Say)	11

Platynus tenuicornis (LeConte)	5
Platynus sp.	1
Synuchus impunctatus (Say)	43
PSEUDOMORPHINI	
Pseudomorpha sp.	1
PTEROSTICHINI	
Cyclotrachelus nonnitens (LeConte)	3
Cyclotrachelus sigillatus (Say)	2
Gastrellarius honestus (Say)	9
Poecilus chalcites (Say)	42
Pterostichus adoxus Say	28
Pterostichus algidus LeConte	5
Pterostichus caudicalis Say	1
Pterostichus cervinus (Dejean)	4
Pterostichus coracinus Newman	1
Pterostichus fallax (Dejean)	8
Pterostichus haemopus Dejean	1
Pterostichus lama Menetries	1
Pterostichus lucublandus (Say)	1
Pterostichus melanarius Illiger	8
Pterostichus moestus (Say)	1
Pterostichus mutus (Say)	5
Pterostichus permundus (Say)	318
Pterostichus relictus (Newman)	4
Pterostichus rostratus (Newman)	1
Pterostichus stygicus (Say)	6
Pterostichus substriatus LeConte	57
Pterostichus tartaricus Say	2
Pterostichus tristis (Dejean)	4
Pterostichus sp.	4
ZEBRINI	
Amara aenea (DeGeer)	12
Amara basillaris (Say)	1
Amara cupreolata Putzeys	60
Amara exarata Dejean	1
Amara littoralis Mannerheim	1
Amara patruelis Dejean	1
Amara torrida Panzer	1
Amara sp.	0
ZUPHINI	
Thalpius pygmaeus (Dejean)	1
NEBRIINAE	
NEBRIINI	
Nebria diversa LeConte	8
Nebria lacustris Casey	7
Nebria gyllenhali Schoenherr	1

<i>Nebria pallipes</i> Say	2
NOTIOPHILINI	
<i>Notiophilus novemstriatus</i> LeConte	1
<i>Notiophilus semistriatus</i> Say	2
OMOPHRONINAE	
OMOPHRONINI	
<i>Omophron americanum</i> Dejean	30
<i>Omophron labiatus</i> (Fabricius)	1
<i>Omophron nitidum</i> LeConte	3
<i>Omophron obliteratus</i> Horn	1
PAUSSINAE	
OZAENINI	
<i>Platycerozaena panamensis</i> Bates	1
[Panama]	
PSEUDOMORPHINAE	
PSEUDOMORPHINI	
<i>Pseudomorpha</i> sp.	2
SCARITINAE	
CLIVININI	
<i>Clivina americana</i> Dejean	13
<i>Clivina bipustulata</i> (Fabricius)	34
<i>Clivina dentipes</i> Dejean	32
<i>Clivina planicollis</i> LeConte	2
<i>Clivina punctigera</i> LeConte	4
<i>Clivina striatopunctata</i> Dejean	3
<i>Clivina</i> sp.	3
<i>Dyschirioides</i>	
<i>haemorrhoidalis</i> (Dejean)	6
<i>Semiardistomis viridis</i> (Say)	54
SCARITINI	
<i>Pasimachus depressus</i> (Fabricius)	111
<i>Pasimachus elongatus</i> LeConte	19
<i>Pasimachus marginatus</i> (Fabricius)	4
<i>Pasimachus punctulatus</i> Haldeman	4
<i>Pasimachus sublaevis</i> (P. de B.)	3
<i>Pasimachus</i> sp.	6
<i>Scarites quadriceps</i> Chaudoir	7
<i>Scarites subterraneus</i> Fabricius`	56
SIAGONINAE	
SIAGONINI	
<i>Siagona</i> sp.	1
[Africa]	
TRECHINAE	
BEMBIDIINI	
<i>Anillinus fortis</i> (Horn)	1
<i>Anillinus</i> sp.	1

Bembidion affine Say	6
Bembidion americanum Dejean	13
Bembidion carinula Chaudoir	3
Bembidion contractum Say	4
Bembidion erasum LeConte	1
Bembidion impotens Casey	1
Bembidion inaequale Say	8
Bembidion nigrum Say	18
Bembidion patrulele Dejean	5
Bembidion pedicellatum LeConte	53
Bembidion planum (Haldeman)	2
Bembidion quadratulum Notman	1
Bembidium quadrimaculatum oppositum Say	1
Bembidion rapidum (LeConte)	18
Bembidion rogersi Bates	1
Bembidion salebratum LeConte	1
Bembidion semicinctum Notman	1
Bembidion semistriatus Haldeman	5
Bembidion sordidum Kirby	1
Bembidion tetracolum Say	1
Bembidion variegatum Say	1
Bembidion versicolor (LeConte)	6
Bembidion sp.	0
Elaphropus brunnicollis (Motschulsky)	1
Elaphropus cincticollis (Say)	1
Elaphropus vivax (Le Conte)	1
Elaphropus xanthopus (DeJean)	29
Elaphropus sp.	1
Micratopus aenescens (LeConte)	1
Mioptachys flavicauda (Say)	6
Paratachys columbiensis (Haywood)	2
Paratachys oblitus (Casey)	11
Paratachys proximus (Say)	1
Paratachys pumilus (Dejean)	4
Paratachys scitulus (LeConte)	25
Paratachys sp.	8
Polyderis laevis (Say)	1
Tachyta nana inornata (Say)	7
Bembidionini unsorted	2
PATROBINI	
Patrobus longicollis (Say)	1
CARABIDAE undetermined	76
CARABIDAE undetermined	120
[Africa, Paraguay, Australia]	
CARABIDAE undetermined	3

[Panama]

120.	CERAMBYCIDAE	
	ASEMINAE	
	ATIMIINI	
	<i>Arhopalus rusticus montanus</i> (LeC.)	1
	<i>Atimia confusa</i> Say	2
	<i>Atimia huachucae</i> Champion & Knull	1
	CERAMBYCINAE	
	ACHRYSONINI	
	<i>Achryson surinanum</i> (L.)	1
	[Panama]	
	ANAGLYPTINI	
	<i>Cyrtophorus verrucosus</i> (Olivier)	4
	BOTHRIOSPIIINI	
	<i>Chlorida festiva</i> (L.)	2
	[Panama]	
	CALLICHROMATIINI	
	<i>Aromia m. muschata</i> (Linnaeus)	1
	[no data Europe]	
	<i>Euporus viridis</i> Serville	1
	[Madagascar]	
	<i>Guitelia nigrescens</i> Lepesme	1
	[Uganda]	
	<i>Jonthodina sculptilis</i> (White)	1
	[Africa]	
	<i>Plinthocoelium suaveolens</i> (L.)	1
	CALLIDIINI	
	<i>Glycobius rusticus</i> (Linnaeus)	3
	<i>Hylotrupes bajulus</i> (Linnaeus)	10
	<i>Phymatodes testaceus</i> (Linnaeus)	9
	<i>Phymatodes varius</i> (Fabricius)	2
	<i>Physocnemum brevilineum</i> (Say)	1
	CAMPSOCERINI	
	<i>Rosalia laeta</i> Lameere	1
	[Indonesia]	
	CERAMBYCINI	
	<i>Callisphyrus macropus</i> Newman	3
	[Chile]	
	<i>Coleoxestia curoei</i> Eya&Chemsak	2
	[Panama]	
	<i>Coleoxestia rachelae</i> Eya&Chemsak	2
	[Panama]	
	<i>Haplocerambyx severus</i> Pascoe	1
	[Java]	
	<i>Poeciloxestia rugosicollis</i> Fragosa	1

[Panama]	
CLEOMENINI	
Camelocerambyx sp	1
[India]	
CLYTINI	
Ayriclytus macilentus (Bates)	1
[Panama]	
Cotyclytus scenicus (Pascoe)	1
[Panama]	
Clytus ruricola (Olivier)	2
Megacyllene caryae (Bahan)	1
Megacyllene robiniae (Forster)	8
Neoclytus acuminatus (Fabricius)	14
Neoclytus mucronatus (Fabricius)	2
Neoclytus scutellaris (Olivier)	6
Xylotrechus colonus (Fabricius)	64
Xylotrechus sagittatus (Germar)	20
EBURIINI	
Eburia quadrigeminata (Say)	16
ELAPHIDIINI	
Aneflus protensum (LeConte)	1
Anelaphus moestus (LeConte)	3
Anelaphus parallelus (Newman)	37
Anelaphus pumilus (Newman)	1
Anelaphus villosus (Fabricius)	24
Anephloomorpha delongi	
(Champlain & Knull)	1
Anephloomorpha	
subpubescens LeConte	1
Aneflomorfa sp.	2
Elaphidion mucronatum (Say)	30
Enaphalodes atomarius (Drury)	19
Enaphalodes hispicorne (L.)	1
Enaphalodes rufulus (Haldeman)	9
Eustromula validum (LeConte)	1
Megapsyrassa xestioides (Bates)	1
[Panama]	
Parelaphidion aspersum (Haldeman)	12
Parelaphidion incertum (Newman)	22
Parelaphidion sp.	2
Psyrassa pertenuis Casey	1
Psyrassa unicolor (Randall)	14
Stenosphenus beyeri (Schaeffer)	2
Stizocera rugicollis (Guerin)	2
[Panama]	
HESPEROPHANINI	

Tylonotus bimaculatus Haldeman	3
IBIDIONINI	
Heterachthes quadrimaculatus Haldeman	6
METHIINI	
Tessaropa tenuipes (Haldeman)	1
MOLORCHINI	
Molorchus b. bimaculatus (Say)	7
Molorchus b. corni Haldeman	1
NECYDALINI	
Necydalis mellita (Say)	2
NEOIBIDIONINI	
Diasporidion sp. [Panama]	1
Neocompsa ventricola (Bates) [Panama]	1
OBRIINI	
Obrium ?angulosum Bates [Panama]	1
Obrium maculatum (Olivier)	12
Obrium rufulum Gahan	2
OEMINI	
Malacopterus tenellus (Fab.) [Panama]	1
RHOPALOPHORINI	
Rhopalophora longipes (Say)	1
SMODICINI	
Smodicum cucujiformes (Say)	21
STENOPTERINI	
Stereoptorus ater (Linnaeus) [Spain]	1
Stereoptorus rufus (Linnaeus) [Spain]	1
TILLOMORPHINI	
Euderces basimaculatus Giesbeck & Chemsak [Panama]	1
Euderces picipes Fabricius	21
Euderces pini (Olivier)	3
Euderces r. reicheri LeConte	1
TORNEUTINI	
Knulliana cincta (Drury)	14
Knulliana cincta spinifera (Fabricius)	5
TRACHYDERINI	
Aethecerinus latecinctus Horn	1
Batus barbicornis (Linnaeus) [no data: S.A.]	1

Batyle suteralis (Say)	30
Purpuricenus laetus glauningi Kuntzen [Africa]	3
Stenaspis solitaria Say	1
Trachyderes succinctus (Linnaeus) [Peru]	1
Tragidion annulatum Casey	1
CERAMBYCINAE undetermined	1
DISTENINAE	
DISTENIINI	
Distenia undata (Fabricius)	52
Novantinoe cribristernis (Bates) [Panama]	1
DORCASOMINAE	
DORCASOMINI	
Mastododera nodicollis (Klug) [Madagascar]	1
LAMIINAE	
ACANTHOCININI	
Acanthocinus nodosus (Fabricius)	3
Acanthocinus obsoletus (Olivier)	8
Acanthocinus pusillus Kirby	2
Anisopodus dispar Bates [Panama]	1
Anisopodus humeralis Bates [Panama]	1
Anisopodus mexicanus Bates	1
Anisopodus sp. [Panama]	1
Astylopsis macula (Say)	2
Astylopsis sexguttata (Say)	8
Atrypanius conspersus (Germar) [Panama]	2
Atrypanius leucopygus (Bates) [Panama]	1
Atrypanius lineatocollis (Gilmour) [Ecuador]	1
Atrypanius punctatellus (Bates) [Panama]	1
Baryssinus chemsaki Monne [Panama]	1
Carphina arcifera Bates [Panama]	2
Carphontes posticalis Bates [Panama]	1
Coenopoeus palmeri (LeConte)	1

<i>Dectes texanus</i> LeConte	7
<i>Eucharitolus pulcher</i> Bates [Panama]	1
<i>Eutrichillus biguttatus</i> (LeConte)	18
<i>Eutrypanus mucoreus</i> (Bates) [Panama]	1
<i>Graphisurus eucharis</i> (Bates) [Panama]	2
<i>Hyperplatys argus</i> (Bates) [Panama]	1
<i>Hyperplatys aspersa</i> (Say)	10
<i>Lagocheirus araneiformis</i> ypsilon (Voet) [Panama]	4
<i>Lagocheirus plantaris</i> Erichson [Panama]	3
<i>Lagocheirus rogersi</i> Bates [Panama]	2
<i>Lagocheirus rosaceus</i> Bates [Panama]	1
<i>Lagocheirus</i> sp. [Panama]	1
<i>Leptostylus asperatus</i> (Haldeman)	16
<i>Leptostylus decipiens</i> Bates [Panama]	1
<i>Leptostylus</i> sp. [Panama]	5
<i>Lepturges angulatus</i> (LeConte)	3
<i>Lepturges circumscripta</i> (Bates)	2
<i>Lepturges confluens</i> (Haldeman) [includes 3 from Panama]	20
<i>Lepturges navicularis</i> Bates	2
<i>Lepturges spermophagus</i> Fisher [Panama]	2
<i>Lepturges</i> sp. [Panama]	3
<i>Nealcidion privatum</i> (Pascoe) [Panama]	3
<i>Nyssodrysterium ocellatum</i> (Bates) [Panama]	1
<i>Nyssodrysterium</i> sp. [Panama]	4
<i>Nyssodrysina haldemani</i> (LeConte) [Panama]	4
<i>Oedopeza setigera</i> Bates [Panama] [Panama]	3
<i>Oedopeza leucostigma</i> Bates [Panama]	1
<i>Stenolis inclusa</i> (Bates) [Panama]	3

<i>Stenolis laetifica</i> (Bates) [Panama]	2
<i>Stenolis</i> sp. [Panama]	2
<i>Sternidius alpha</i> (Say)	38
<i>Sternidius mimeticus</i> Casey	1
<i>Sternidius miscellus</i> (LeConte)	3
<i>Sternidius punctatus</i> (Haldeman)	15
<i>Sternidius variegatus</i> (Haldeman)	11
(=Liopinus)	
<i>Sympagus bimaculatus</i> (Gilmour)	1
<i>Urgleptes facetus</i> (Say)	1
<i>Urographus despectus</i> (LeConte)	11
<i>Urographus fasciatus</i> (DeGeer)	18
<i>Urographus triangulifer</i> Haldeman	3
<i>Valenus inornatus</i> (Casey)	1
ACANTHOCININI sp. [Panama]	1
ACANTHODERINI	
<i>Acanthoderes laevicollis</i> Bates	1
[Panama]	
<i>Acanthoderes</i> sp. [Panama]	2
<i>Aegomorphus modestus</i> (Gyllenhal)	8
<i>Aegomorphus quadrigibba</i> (Say)	3
<i>Alphus cavifrons</i> Bates	1
[Panama]	
<i>Astyleiopus variegatus</i> (Haldeman)	1
<i>Dryoctenes scrupulosus</i> (Germar)	1
[Panama]	
<i>Macronemus asperulus</i> (White)	2
[Panama]	
<i>Myoxinus pictus</i> (Erichson)	2
[Panama]	
<i>Myoxomorpha funesta</i> (Erichson)	1
[Panama]	
<i>Oreodera aerumnosa</i> Erichson	1
[Panama]	
<i>Oreodera canofogata</i> Bates	1
[Panama]	
<i>Oreodera cretata</i> Bates	1
[Panama]	
<i>Oreodera g. glauca</i> (Linnaeus)	2
[Panama]	
<i>Oreodera inscripta</i> Bates	1
[Panama]	
<i>Oreodera</i> sp. [Panama]	1
<i>Penaherreraus centrolineatus</i> (Bates)	1
[Panama]	
<i>Psapharochrus inquinatus</i> (Bates)	1

[Panama]	
<i>Psapharochrus phasianus</i> (Bates)	1
[Panama]	
<i>Steirastoma breve</i> (Sulzer)	1
[Ecuador]	
<i>Steirastoma histrionica</i> White	2
[Panama]	
<i>Steirastoma coenosa</i> Bates	1
[Panama]	
<i>Tetrasarus</i> sp.	1
[Panama]	
AGAPANTHIINI	
<i>Hippopsis lemniscata</i> (Fabricius)	18
<i>Hippopsis meinerti</i> Aurivillius	1
[Panama]	
ANISOCERINI	
<i>Onychocerus crassus</i> Voet	1
[Panama]	
APOMECCYNINI	
<i>Adetus a. antennatus</i> (Thomson)	1
[Panama]	
<i>Adetus bacillarius</i> Bates	2
[Panama]	
<i>Adetus</i> nr <i>griseicauda</i> (Bates)	1
[Panama]	
<i>Adetus curtulus</i> (Bates)	1
[Panama]	
<i>Adetus subcostatus</i> Aurivillius	1
[Panama]	
<i>Amphicnaeia brevivittis</i> Bates	1
[Panama]	
BATOCERINI	
<i>Batocera</i> sp [3-Java; 1-Sumatra]	4
CALLIINI	
<i>Harringtonia dalmeidai</i> (D. & D.)	1
[Panama]	
CEROPLESINI	
<i>Ceroplesis calabarica</i> Chevrolat	5
[Africa]	
<i>Paranaleptes reticulata</i> Thomson	1
[Africa]	
<i>Pycnopsis brachyptera</i> Thomson	14
[Africa]	
<i>Titoceres jaspideus</i> (Audinet-Serville)	1
[Africa]	
CYRTININI	

Cyrtinus pygmaeus (Haldeman)	6
DESMIPHORINI	
Estoloides longicornis Breuning	1
[Panama]	
Eupogonius pauper LeConte	3
Eupogonius tomentosus (Haldeman)	12
Eupogonius vestitus (Say)	1
Psenocerus supernotatus (Say)	1
Tigrinistola tigrina (Skinner)	1
DORCADIINI	
Iberodorcadion graellsii (Graells)	1
[Spain]	
DORCHASHEMATINI	
Dorcaschema alternatum (Say)	11
Dorcaschema cinereum (Olivier)	12
LAMIINI	
Goes pulcher (Haldeman)	1
Goes tigrinus (DeGeer)	6
Hebestola nebulosa (Haldeman)	1
MONOCHAMINI	
Aristobia approximator (Thomson)	1
[Thailand]	
Monochamus carolinensis (Olivier)	17
Monochamus scutellatus (Say)	2
Monochamus titillator (Fabricius)	35
Ptychodes punctatus Dillon & Dillon	1
[Peru]	
Taeniotes scalatus Gmelin	1
[Panama]	
ONCIDERINI	
Lochmaeocles sparsus (Bates)	3
[Panama]	
Lochmaeocles t. tessellatus (Thomson)	1
[Panama]	
Oncideres cingulata Say	13
Tulcus fulofasciatus Dillon & Dillon	1
[Panama]	
Tulcus lycimnius (Dillon & Dillion)	1
[Panama]	
PETROGNATHINI	
Petrognatha gigas (Fabricius)	1
[Uganda]	
PHRYNETINI	
Phyrneta marmorea (Olivier)	
[Madagascar]	1
Phyrneta sp.	1

[Africa]	
PHYTOECIINI	
Mecas pertrata (Say)	117
Oberea ocellata Haldeman	3
Oberea perspicillata Haldeman	23
Oberea tripunctata (Swederus)	16
POGONOCHERINI	
Ecyrus dasycerus (Say)	26
POLYRHAPHIDINI	
Polyrhaphis spinipennis Laporte	1
[Paraguay]	
PTEROPLIINI	
Acronia gloriosa (Schultz)	1
[Philippines]	
Protorhopala sexnotata (Klug)	1
[Madagascar]	
SAPERDINI	
Leuconitocris sp.	1
[Africa]	
Saperda calcarata Say	1
Saperda discoidea Fabricius	2
Saperda imitans Felt and Joutel	1
Saperda inornata (Say)	9
Saperda lateralis Fabricius	15
Saperda obliqua Say	1
Saperda tridentata Olivier	12
TAPEINI	
Tapeina rudifrons Marinoni	1
[Paraguay]	
TERTRAOPINI	
Tetraopes tetrophthalmus (Forster)	20
TMESISTERNINI	
Tmesisternus ludificator (Heller)	1
[no data: New Guinea]	
Tmesisternus sp	1
[Indonesia]	
TRAGOCEPHALINI	
Callimation venustum Guerin	1
[Madagascar]	
Tragocephala variegata Bertoloni	15
[Africa]	
XYLORHIZINI	
Xylorhiza adusta (Weidemann)	2
[China]	
LAMIINAE undetermined	11
LEPTURINAE	

DESMOCERINI	
Desmocerus palliatus Forster	2
HESPEROPHANINI	
Hesperophanes pubescens (Haldeman)	1
LEPTURINI	
Acmeops nigripennis LeConte	2
Analeptura lineola (Say)	16
Artelida crinipes (Thomson) [Madagascar]	1
Bellamira scalaris (Say)	7
Brachyleptura champlainsi Casey	6
Brachyleptura circumdata (Olivier)	5
Brachyleptura rubrica (Say)	3
Brachyleptura vagans (Olivier)	13
Brachysomida bivittata (Say)	7
Gaurotes cyanipennis (Say)	1
Grammoptera haematites (Newman)	6
Judolia cordifera (Olivier)	30
Leptura o. obliterata (Haldeman) Etorofus o. obliterata?	1
Leotura propingua Bland	1
Lepturoopsis biforis (Newman)	1
Lychochoriolaus lateralis (Olivier)	1
Metacmaeops vittata (Swederus)	44
Stictoleptura Canadensis (Olivier)	1
Stenocorus cinnamopterus (Randall)	50
Stenocorus cylindricollis (Say)	3
Strangalepta abbreviata (Germar)	4
Strangalia bicolor (Swederus)	4
Strangalia famelica (Newman)	10
Strangalia luteicornis (Fabricius)	27
Strophiona nitens (Forster)	1
Trigonathris proxima (Say)	11
Typocerus acuticauda Casey	1
Typocerus deceptus Knull	1
Typocerus lugubris (Say)	7
Typocerus lunulatus (Swederus)	21
Typocerus velutinus (Olivier)	51
Typocerus zebra (Olivier)	133
Xestoleptura octonotatus (Haldeman)	1
METHIINI	
Methia mormona Linell	1
Styloxus bicolor (Champion & Knull)	1
RHAGIINI	
Pidonia aurata (Horn)	1

Pidonia gnathoides (LeConte)	1
Rhagium inquisitor (Linnaeus)	6
LEPTURINAE undetermined	2
PARANDRINAE	
PARANDRINI	
Neandra brunnea (Fabricius)	25
Parandra glabra DeGeer	4
[Panama]	
PRIONINAE	
CALLIPOGONINI	
Callipogon similis (Gahan)	1
[Brazil]	
Enoplocerus armillatus (L.)	2
[Panama]	
Ergates spiculatus neomexicanus	1
Casey	
MACROTOMINI	
Nothopleurus	
macrothorax (Montrouzier)	1
[China]	
Macrotoma p. pascoei (Lansberge)	2
[Java]	
Mallodonopsis mexicanus Thomson	1
[Panama]	
MACROTOMINI sp.	1
[Africa]	
MAEROTONINI	
Xixuthrus sp.	1
[no data – Australasia]	
MALLASPINI	
Charmallaspis pulcherrima (Perty)	1
[Peru]	
MALLODONTINI	
Mallodon d. dasytomus (Say)	20
Mallodon d. masticator (Thomson)	1
Mallodon spinibarbis (Linnaeus)	2
[Panama?]	
MEROSCELISINI	
Tragosoma chiricahuae Linsley	1
PRIONINI	
Derobrachus g. geminatus LeConte	2
Dorysthenes paradoxus (Faldermann)	1
[China]	
Orthosoma brunneum (Forster)	82
Prionus californicus Motschulsky	2
Prionus heroicus Seminov	1

	Prionus imbricornis (Linnaeus)	62
	Prionus pocularis Dalman	11
	PRIONINAE undetermined	1
	CERAMBYCIDAE undetermined	30
32.	CERATOCANTHIDAE	
	Germarostes globosus (Say)	22
55.	CEROPHYTIDAE	
	Ceratophitum sp.	1
91.	CERYLONIDAE	
	CERYLONINAE	
	Cerylon castaneum Say	6
	Philothermus glabriculus LeConte	23
	CERYLONIDAE undetermined	2
50.	CHELONARIIDAE	
	Chelonarium LeContei Thomson	30
124.	CHRYSOMELIDAE	
	CHLAMISINAE	
	Chlamisus foveolatus (Kooch)	7
	Exema canadensis Pierce	33
	Exwma duspar Lacordaire	1
	Exema neglecta Blatchley	2
	Exwma sp.	7
	Neochlamisus bebbianae (Brown)	1
	Neochlamisus gibbosus (Fab.)	68
	CHRYSOMELINAE	
	CLYTRINI	
	Anomoea laticlavia (Forster)	128
	Babia quadriguttata (Olivier)	50
	Coleothorpa d. domiciana (Fab.)	85
	CHRYSOMELINI	
	Chrysomela interrupta (Fabricius)	33
	Chrysomela scripta Fabricius	67
	Doryphora decoraa Jocoby	1
	[Panama]	
	Gastrophysa cyanea Melsheimer	139
	Microtheca ochroloma Stal	56
	Phaedon viridis Melsheimer	66
	Plagioderia versicolor (Laich)	20
	Platyphora bella (Baly)	1
	[Panama]	

Platyphora flavoguttata (Jacoby)	1
[Panama]	
Platyphora haroldi (Baly)	1
[Panama]	
Platyphora ocellata Jacoby	1
[Panama]	
Prasocuris vittata (Olivier)	25
Prosicela vittata Fabricius	1
[Suriname]	
Stilodes luteola Stal	1
[Guatemala]	
DORYPHORINI	
Calligrapha b. bidenticola Brown	3
Calligrapha floridana Schaeffer	3
Calligrapha philadelphica (Linnaeus)	3
Calligrapha rhoda Knab	3
Chrysolina globosa (Olivier)	1
Chrysolina quadrigemina (Suffrian)	6
Labidomera clivicollis (Kirby)	15
Leptinotarsa decimlineata (Say)	41
Leptinotarsa juncta (Germar)	12
Zygogramma heterothecae Linel	9
Zygogramma suturalis (Fabricius)	18
CRIOCERINAE	
CRIOCERINI	
Crioceris asparagi (Linnaeus)	7
LEMIINI	
Lema trilineata (Olivier)	1
Neolema cordata White	18
Neolema sexpunctata (Olivier)	14
Oulema melanopus (Linnaeus)	101
Oulema sayi (Crotch)	28
CRYPTOCEPHALINAE	
CRYPTOCEPHALINI	
Griburius equestris (Olivier)	1
Griburius scutellaris (Fabricius)	21
Pachybrachis atomarius (Melsheimer)	11
Pachybrachis carbonarius Haldeman	2
Pachybrachis carolinensis Bowditch	5
Pachybrachis cephalicus Fall	1
Pachybrachis confusus Bowditch	25
Pachybrachis dilatatus Suffrian	14
Pachybrachis hepaticus (Melsheimer)	20
Pachybrachis luridus (Fabricius)	25
Pachybrachis nigricornis	4
carbonarius Haldeman	

<i>Pachybrachis o. othonus</i> (Say)	15
<i>Pachybrachis pectoralis</i> (Melsheimer)	10
<i>Pachybrachis relictus</i> Fall	18
<i>Pachybrachis spumarius</i> Suffrian	6
<i>Pachybrachis stigmaticus</i> Fall	1
<i>Pachybrachis</i> sp.	17
<i>Saxinis omogera</i> Lacordaire	40
MONACHINI	
<i>Bassareus brunnipes</i> (Olivier)	33
<i>Bassareus clathratus</i> Melsheimer	14
<i>Bassareus detritus</i> (Olivier)	3
<i>Bassareus formosus</i> Melsheimer	6
<i>Bassareus literatus</i> complex	84
<i>Bassareus mammifer</i> Newman	5
<i>Bassareus sulfuripennis</i> Melsheimer	1
<i>Cryptocephalus badius</i> Suffrian	1
<i>Cryptocephalus badius</i> Suffrian	12
<i>Cryptocephalus b. binominis</i> Newman	5
<i>Cryptocephalus mutabilis</i> Melsheimer	2
<i>Cryptocephalus nanus</i> Fabricius	3
<i>Cryptocephalus notatus</i> Fab.	13
<i>Cryptocephalus pumilus</i> Haldeman	2
<i>Cryptocephalus quadriplex</i> Newman	36
<i>Cryptocephalus schreibersi</i> Suffrian	5
<i>Cryptocephalus venustus</i> (Fabricius)	82
<i>Diachus auratus</i> (Fabricius)	31
<i>Diachus chlorizans</i> (Suffrian)	2
<i>Lexiphanes affinis</i> (Haldeman)	1
<i>Lexiphanes saponatus</i> (Fabricius)	11
<i>Triachus atomus</i> (Suffrian)	21
CRYPTOCEPHALINAE unsorted	3
DONACINAE	
DONACIINI	
<i>Donacia caerulea</i> Olivier	22
<i>Donacia emarginata</i> Kirby	14
<i>Donacia liebecki</i> Schaeffer	7
<i>Donacia sulcicollis</i> LeConte	5
<i>Plateumaris shoemaker</i> (Lacord.)	1
EUMOLPINAE	
ADOXINI	
<i>Demotina modesta</i> Baly	76
<i>Demotina</i> sp.	2
<i>Fidia longipes</i> (Melsheimer)	17
<i>Fidia vitticida</i> Walsh.	2
<i>Glyptoscelis pubescens</i> (Fabricius)	18

Graphops c. curtipennis (Melsheimer)	1
Graphops f. floridana Blake	2
Graphops pubescens (Melsheimer)	2
Myochrous denticollis (Say)	3
Xanthonia decemnotata (Say)	3
Xanthonia	
monticola Staines & Weisman	2
Xanthonia villosus (Melsheimer)	3
EUMOLPINI	
Brachypnoea clypealis (Horn)	54
Brachypnoea margaretae (Schultz)	30
Brachypnoea puncticollis (Say)	113
Brachypnoea tristis (Olivier)	5
Brachypnoea sp.	21
Chrysochus auratus (Fabricius)	39
Colaspis brunnea (Fabricius)	84
Colaspis costipennis Crotch	12
Colaspis favosa Say	1
Colaspis sp.	3
Rhabdopterus deceptor Barber	2
Rhabdopterus picipes (Olivier)	16
Rhabdopterus praetextus (Say)	1
Rhabdopterus sp.	2
Tymnes chrysis (Olivier)	4
Tymnes metasternalis (Crotch)	3
Tymnes tricolor (Fabricius)	78
Tymnes sp.	1
TYPOPHORINI	
Metachroma laevicolle Crotch	2
Metachroma pallidium (Say)	1
Metachroma pellucidum Crotch	1
Paria fragariae Wilcox	29
Paria quadriguttata LeConte	1
Paria quadrinotata (Say)	41
Paria sellata (Harris)	2
Paria sexnotata (Say)	1
Paria thoracica (Melsheimer)	6
Paria sp.	262
EUMOLPINAE undetermined	11
GALERUCINAE	
ALTICINI	
Altica chalybea Illiger	7
Altica copelandi Ciegler	1
Altica ignita Illiger	46
Altica foliacea LeConte	4
Altica kalmiae Melsheimer	1

<i>Altica marevagans</i> Horn	20
<i>Altica woodsii</i> Isely	3
<i>Altica</i> sp.	46
<i>Blepharida rhois</i> (Forster)	7
<i>Capraita obsidiana</i> (Fabricius)	10
<i>Capraita quercata</i> (Fabricius)	1
<i>Capraita scalaris</i> (Melsheimer)	15
<i>Capraita sexmaculata</i> (Illiger)	13
<i>Capraita subvittata</i> (Horn)	105
<i>Capraita suturalis</i> (Fabricius)	1
<i>Capraita thyamoides</i> (Crotch)	1
<i>Cardiophorus</i> sp.	1
<i>Chaetocnema denticulata</i> (Illiger)	5
<i>Chaetocnema fuscata</i> White	1
<i>Chaetocnema minuta</i> Melsheimer	38
<i>Chaetocnema pulicaria</i> (Melsheimer)	4
<i>Chaetocnema</i> sp.	3
<i>Crepidodera nana</i> (Say)	30
<i>Crepidodera violacea</i> (Melsheimer)	2
<i>Derocrepis erythropus</i> (Melsheimer)	5
<i>Dibolia borealis</i> Chevrolat	67
<i>Dibolia</i> sp.	2
<i>Disonycha caroliniana</i> (Fabricius)	35
<i>Disonycha discoidea</i> <i>abbreviata</i> Melsheimer	8
<i>Disonycha d. discoidea</i> (Fabricius)	19
<i>Disonycha glabrata</i> (Fabricius)	58
<i>Disonycha pennsylvanica</i> (Illiger)	6
<i>Disonycha xanthomelas</i> (Dalmar)	1
<i>Disonycha triangularis</i> (Say)	33
<i>Disonycha</i> sp.	5
<i>Distigmoptera apicalis</i> Blake	1
<i>Epitrix cucumeris</i> (Harris)	1
<i>Epitrix fuscata</i> Crotch	59
<i>Epitrix</i> sp.	4
<i>Glyptina brunnea</i> Horn	2
<i>Glyptina spuria</i> LeConte	1
<i>Glyptina</i> sp.	3
<i>Kuschelina concinna</i> (Fabricius)	1
<i>Kuschelina fallax</i> (Melsheimer)	2
<i>Kuschelina petaurista</i> (Fabricius)	33
<i>Kuschelina sututella</i> (Say)	14
<i>Kuschelina thoracica</i> (Fabricius)	7
<i>Longitarsus melaneurus</i> Melsheimer	1
<i>Longitarsus pygmaeus</i> Horn	5
<i>Longitarsus testaceus</i> (Melsheimer)	9

<i>Longitarsus turbatus</i> Horn	2
<i>Longitarsus</i> sp.	5
<i>Luperaltica nigripalpis</i> (LeConte)	13
<i>Luperaltica senilis</i> (Say)	1
<i>Lupraea picta</i> (Say)	9
<i>Lysathia ludoviciana</i> (Fall)	3
<i>Mantura floridana</i> Crotch	6
<i>Margaridisa atriventris</i> (Melsheimer)	8
<i>Orthaltica copalina</i> (Fabricius)	14
<i>Orthaltica melina</i> Horn	1
<i>Pachyonychus paradoxus</i> Melsheimer	1
<i>Parchicola tibialis</i> (Olivier)	21
<i>Phyllotreta aeneicollis</i> Crotch	1
<i>Phyllotreta curciferae</i> (Goetz)	3
<i>Phylloreta striolata</i> (Fabricius)	3
<i>Phyllotreta zimmermanni</i> (Crotch)	27
<i>Phyllotreta</i> sp.	2
<i>Psylliodes convexior</i> LeConte	12
<i>Psylliodes elegans</i> Horn	5
<i>Strabala rufa rufa</i> (Illiger)	10
<i>Syphrea nana</i> (Crotch)	4
<i>Systema blanda</i> (Melsheimer)	16
<i>Systema elongata</i> (Fabricius)	89
<i>Systema frontalis</i> (Fab.)	1
<i>Systema hudsonias</i> (Forster)	18
<i>Systema marginalis</i> (Illiger)	17
<i>Systema</i> sp.	5
ALTICINI undetermined	22
GALERUCINI	
<i>Galeruca</i> sp.	1
<i>Monocesta coryli</i> (Say)	2
<i>Ophraella communis</i> LeSage	23
<i>Ophraella cribata</i> (LeConte)	3
<i>Ophraella notata</i> (Fabricius)	2
<i>Ophraella notulata</i> (Fabricius)	13
<i>Ophraella sexvittata</i> (LeConte)	32
<i>Ophraella</i> sp.	2
<i>Trirhabda bacharidis</i> (Weber)	7
<i>Trirhabda canadensis</i> (Kirby)	8
<i>Xanthogaleruca luteola</i> (Muller)	10
LUPERINI	
<i>Acalymma vinctum</i> LeConte	1
<i>Acalymma vittatum</i> (Fabricius)	40
<i>Cerotoma trifurcata</i> (Forster)	118
<i>Diabrotica duodecimpunctata</i> (Fab)	148
<i>Diabrotica undecimpunctata howardi</i>	

Barber	137
<i>Diabrotica virgifera</i> LeConte	1
<i>Diabrotica vittata</i> (Fabricius)	4
<i>Metrioidea brunnea</i> (Crotch)	5
<i>Phyllecthris dorsalis</i> (Olivier)	2
<i>Scelolyperus litophilus</i> Wilcox	3
<i>Scelolyperus</i> sp.	62
HISPINAE	
CASSIDINI	
<i>Agroiconota bivittata</i> (Say)	4
<i>Cassida rubiginosa</i> Mueller	1
<i>Charidotella bicolor</i> (Fabricius)	35
<i>Charidotella purpurata</i> (Boheman)	6
<i>Charidotella sexpunctata bicolor</i> (Fabricius)	34
<i>Coptocycla rufonotata</i> Champion [Panama]	1
<i>Deloyala gutatta</i> (Olivier)	65
<i>Gratiana pallidula</i> (Boheman)	15
<i>Opacynota bisignata</i> (Boheman)	2
<i>Plagiometriona clavata</i> (Fabricius)	8
<i>Xenocassis ambita</i> Champion [Panama]	6
CASSIDINI sp.	3
GONIOCHENIINI	
<i>Polychalma multicava</i> Latrielle [Panama]	2
MESOMPHALIINI	
<i>Chelymorpha alternans</i> Boheman [Panama]	3
<i>Chelymorpha vittata</i> Champion [Panama]	2
<i>Paraselenis tersa</i> (Boheman) [Panama]	7
<i>Stolas pictilis</i> (Boheman) [Panama]	1
OMOCERINI	
<i>Discomorpha salvini</i> Baly [Panama]	1
CEPHALOLEIINI	
<i>Stenispia metallica</i> (Fabricius)	27
CHALEPINI	
<i>Anisostena nigrita</i> (Olivier)	1
<i>Baliosus ruber</i> (Weber)	1

	<i>Chalepus bicolor</i> (Olivier)	21
	<i>Microrhopala erebus</i> (Newman)	1
	<i>Microrhopala excavata</i> (Olivier)	1
	<i>Microrhopala vittata</i> (Fabricius)	91
	<i>Microrhopala xerene</i> (Newman)	12
	<i>Octotoma plicatula</i> (Fabricius)	5
	<i>Odontota dorsalis</i> (Thunberg)	25
	<i>Odontota scapularis</i> (Olivier)	16
	<i>Sumitrosis inaequalis</i> (Weber)	70
	<i>Sumitrosis rosea</i> (Weber)	3
	HISPINAE sp.	5
	CHRYSOMELIDAE undetermined	117
98.	CIIDAE [=CISIDAE]	
	CIINAE	
	<i>Ceracis thoracicornis</i> (Zeigler)	6
	<i>Cis</i> sp.	3
	CIIDAE undetermined	6
73.	CLERIDAE	
	CLERINAE	
	<i>Enoclerus analis</i> (LeConte)	1
	<i>Enoclerus ichneumoneus</i> Fab.	5
	<i>Enoclerus lunulatus</i> Klug	14
	<i>Enoclerus muttkowski</i> Wolcott	1
	<i>Enoclerus rosmarus</i> (Say)	8
	<i>Placopterus thoracicus</i> (Olivier)	39
	<i>Priocera castanea</i> Newman	9
	<i>Thanisimus dubius</i> Fabricius	4
	ENOPLIINAE	
	<i>Chariessa pilosa</i> Fabricius	1
	<i>Cregya mixta</i> LeConte	1
	<i>Cregya oculata</i> Say	33
	<i>Neorthopleura damicornis</i> (Say)	2
	EPIPHLOEINAE	
	<i>Madoniella</i> [=Phlogistosternus]	
	<i>dislocatus</i> (Spinola)	1
	HYDNOCERINAE	
	<i>Phyllobaenus humeralis</i> (Say)	5
	<i>Phyllobaenus humeralis</i>	
	<i>difficilis</i> LeConte	1
	<i>Phyllobaenus pallipennis</i> (Say)	2
	<i>Phyllobaenus pubescens</i> LeConte	19
	<i>Phyllobaenus unifasciata</i> (Say)	1
	KORYNETINAE	

	<i>Necrobia rufipes</i> (DeGeer)	1
	TILLINAE	
	<i>Cymatodera bicolor</i> Say	6
	<i>Cymatodera inornata</i> (Say)	8
	<i>Cymatodera undulata</i> (Say)	7
	THYANOCLERINAE	
	<i>Zenodosus sanguineus</i> (Say)	2
	CLERIDAE unsorted	59
93.	COCCINELLIDAE	
	CHILOCORINAE	
	CHILOCORINI	
	<i>Chilocorus stigma</i> (Say)	42
	<i>Exochomus marginipennis</i> (LeConte)	1
	COCCINELLINAE	
	COCCINELLINI	
	<i>Adalia bipunctata</i> Linnaeus	11
	<i>Anatis labiculata</i> (Say)	17
	<i>Anatis mali</i> (Say)	2
	<i>Coccinella novemnotata</i> Herbst	23
	<i>Coccinella septempunctata</i> (L.)	116
	<i>Coccinella transversoguttata</i>	
	Feldermann	1
	<i>Coccinella trifasciata</i> (Linnaeus)	1
	<i>Coccinella undecimpunctata</i> (L.)	1
	<i>Coleomegilla maculata</i> DeGeer	284
	<i>Cycloneda sanguinea</i> (Linnaeus)	207
	<i>Harmonia axyridis</i> (Pallas)	444
	<i>Hippodamia convergens</i> Guerin	121
	<i>Hippodamia parenthesis</i> (Say)	17
	<i>Hippodamia tredecimpunctata</i> (L.)	6
	<i>Mulsantina picta</i> (Randall)	13
	<i>Myzia pullata</i> (Say)	55
	<i>Neoharmonia venusta</i> (Melsheimer)	6
	<i>Olla</i> sp.	2
	HALYZIINI	
	<i>Psyllobora vigintimacula</i> (Say)	63
	EPILACHNINAE	
	EPILACHNINI	
	<i>Epilachna borealis</i> (Fabricius)	7
	<i>Epilachna varivestis</i> Mulsant	24
	SCYMNINAE	
	BRACHYACANTHINI	
	<i>Brachyacantha felina</i> (Fabricius)	4
	<i>Brachiacantha quadripunctata</i> Melsh.	13
	<i>Brachyacantha ursina</i> (Fabricius)	114

	Brachyacantha sp.	17
	HYPERASPIDINI	
	Hyperaspis binotata Say	2
	Hyperaspis fimbriola (Melsheimer)	1
	Hyperaspis undulata Say	1
	Hyperaspis sp.	22
	STETHORINI	
	Stethorus punctum LeConte	2
	Stethorus punctatum (LeConte)	1
	SYMNIINI	
	Scymnus americanus Mulsant	37
	Scymnus puncticollis LeConte	39
	Scymnus sp.	84
	COCCINELLIDAE undetermined	57
94.	CORYLOPHIDAE	
	CORYLOPHINAE	
	PARMULINI	
	Clypastraea fasciata (Say)	2
	ORTHOPELINAE	
	Orthoperus glaber LeConte	3
	CORYLOPHIDAE undetermined	11
85.	CRYPTOPHAGIDAE	
	ATOMARIINAE	
	ATOMARIINI	
	Atomaria ochracea (Zimmerman)	2
	Atomaria sp.	27
	CRYPTOPHAGINAE	
	CAENOSCELINI	
	<i>Caenoscelis ferruginea</i> Sahl.	2
	CRYPTOPHAGINI	
	Antherophagus ochraceus Melsheimer	1
	Cryptophagus	
	<i>croceus</i> Zimmerman	47
	Cryptophagus pilosus Gryll.	1
	Cryptophagus sp.	6
	Telmatophilus americanus LeConte	2
	CRYPTOPHAGIDAE undetermined...	
132	
	CUCUJIDAE	
1.	CUPEDIDAE	
	Cupes capitatus Fabricius	1
	Tenomerga	

	cinereus Say [=conocolor Westw.]	20
131.	CURCULIONIDAE	
	BARIDINAE	
	APOSTASIMERINI	
	Barilepton filiforme LeConte	1
	Barinus curticolis Casey	1
	Dirabius calvus (LeConte)	2
	Dirabius rectirostris (LeConte)	5
	Geraeus grisescens Casey	1
	Geraeus penicillus (Herbst)	4
	Geraeus picumnus (Herbst)	188
	Geraeus sp.	3
	Idiostethus tubulatus (Say)	3
	Odontocorynus salbrosus (Casey)	5
	Odontocorynus umbellae (Fab.)	221
	Odontocarynus sp.	2
	Oligolochus braccatus (Casey)	1
	Sibariops concinnus (LeConte)	4
	Sibariops concurrens (Casey)	1
	Sibariops confusus (Boheman)	9
	BARIDINI	
	Aulobaris anthracina (Boheman)	4
	Baris interstitialis (Say)	41
	Baris sp.	3
	Cosmobaris americana Casey	8
	Plesiobaris sp.	2
	Pseudobaris angusta (LeConte)	3
	Pseudobaris nigrina (Say)	59
	Pseudobaris sp.	16
	Trichobaris trinotata (Say)	14
	Trichobaris sp.	1
	MADARINI	
	Glyptobaris LeContei Champion	27
	MADOPTERINI	
	Centrinites strigicollis Casey	1
	Centrinopus alternatus Casey	6
	Geraeus grisescens Casey	1
	Geraeus pencillus (Herbst)	4
	Geraeus picumnus (Herbst)	183
	Geraeus sp.	3
	Linogeraeus finitimus Casey	1
	Nicentrus LeContei Champion	5
	Plocamus hispidulus LeConte	1
	Stethobaris commixta Blatchley	2
	BARIDINAE sp.	1

CEUTORHYNCHINAE	
CEUTORHYNCHINI	
Ceutorhynchus	
americanus Buchanan	3
Ceutorhynchus anthonomoides Dietz	5
Ceutorhynchus assimilis (Paykull)	9
Ceutorhynchus erysimi (Fabricius)	35
Ceutorhynchus punctiger Gyllenhal	3
Ceutorhynchus rapae Gyllenhal	12
Ceutorhynchus squamatus LeConte	9
Ceutorhynchus sp.	10
Trichosirocalus horridus (Panzer)	9
CNEMOGONINI	
Acanthoscelidius curtus (Say)	21
Acanthoscelidius mendicus (Dietz)	3
Auleutes nebulosus LeConte	1
Auleutes tachygonoides Dietz	3
Auleutes tenuipes LeConte	8
Auleutes sp.	2
Craponius inaequalis (Say)	5
Dietzella zimmermanni (Gyllenhal)	7
Orchestomerus ulkei Dietz	1
Perigaster cretura (Herbst)	17
Perigaster liturata (Dietz)	1
Perigaster obscura (LeConte)	3
PHYTOBIINI	
Campylirhynchus longulus (LeConte)	5
Campylirhynchus triangularis (Say)	6
Parenthis vestitus (Dietz)	4
Pelenomus sulcicollis (Fahraeus)	3
Pelenomus sp.	2
Phytobius vestitus (Deitz)	2
Rhinoncus castor (Fab.)	2
Rhinoncus fuliginosus (Dietz)	2
Rhinoncus pericarpus (L.)	19
Rhinoncus squamosus (LeConte)	1
Rhinoncus sp.	2
SCLEROPTERINI	
Homorosoma	
sulcipenne (LeConte)	20
CEUTORHYNCHINAE sp.	5
CONODERINAE	
ZYGOPINI	
Cylindrocopturus quercus (Say)	7
ZYGOPINI sp.	1
LECHRIOPINI	

<i>Acoptus suturalis</i> LeConte	2
<i>Lechriops oculatus</i> (Say)	53
<i>Lechriops</i> sp.	3
<i>Psomus armatus</i> (Deitz)	1
COSSONINAE	
COSSONINI	
<i>Cossonus corticola</i> Say	21
<i>Cossonus impressifrons</i> Boheman	88
<i>Cossonus</i> sp.	9
DRYOTRIBINI	
<i>Caulophilus dubius</i> (Horn)	3
ONYCHOLIPINI	
<i>Dynatopechus aureopilosus</i> (Fairm.)	1
<i>Stenoscelis brevis</i> (Boheman)	1
COSSONINAE undetermined	2
CRYPTORHYNCHINAE	
CRYPTORHYNCHINI	
<i>Acallesclavatus</i> (Say)	2
<i>Apteromechus ferratus</i> (Say)	8
<i>Cryptorhynchys bioculatus</i> (Champ.)	1
(Costa Rica)	
<i>Cryptorhynchus fuscatus</i> LeConte	2
<i>Cryptorhynchus tristis</i> LeConte	42
<i>Eubulus bisignatus</i> (Say)	21
<i>Phyrdenus divergens</i> (Germar)	7
<i>Tyloderma capitale</i> Wibmer	4
<i>Tyloderma foveolatum</i> (Say)	16
<i>Tyloderma fragariae</i> Riley	1
<i>Tyloderma nigrum</i> Casey	14
<i>Tyloderma variegatum</i> (Horn)	1
GASTEROCERCINI	
<i>Cophes fallax</i> (LeConte)	3
<i>Cophes obtentus</i> (Herbst)	3
CURCULIONINAE	
ANTHONOMINI	
<i>Anthonomus corvulus</i> LeConte	6
<i>Anthonomus elongatus</i> LeConte	53
<i>Anthonomus eugenii</i> Cano	1
<i>Anthonomus grandis</i> Boheman	8
<i>Anthonomus gularis</i> LeConte	5
<i>Anthonomus haematopus</i> Boheman	2
<i>Anthonomus juniperinus</i> Sanborn	1
<i>Anthonomus</i> LeContei Burke	4
<i>Anthonomus nigrinus</i> Boheman	13
<i>Anthonomus oppositus</i> Fab.	2
<i>Anthonomus quadrigibbus</i> Say	3

<i>Anthonomus rufipennis</i> LeConte	7
<i>Anthonomus nr. rutilus</i> (Bohemon)	1
<i>Anthonomus signatus</i> Say	23
<i>Anthonomus subfasciatus</i> LeConte	10
<i>Anthonomus suturalis</i> LeConte	13
<i>Anthonomus tectus</i> LeConte	2
<i>Anthonomus</i> sp.	3
CURCULIONINI	
<i>Curculio caryae</i> (Horn)	15
<i>Curculio longidens</i> Chittenden	17
<i>Curculio nasicus</i> (Say)	3
<i>Curculio orthorhynchus</i> (Chittenden)	3
<i>Curculio orthorhynchus</i> vs <i>obtusus</i>	2
<i>Curculio pardalis</i> Chittenden	1
<i>Curculio proboscoides</i> Fab.	2
<i>Curculio probosideus</i> Fabricius	3
<i>Curculio rectus</i> Say	6
<i>Curculio sayi</i> (Gyllenhal)	2
<i>Curculio strictus</i> (Casey)	3
<i>Curculio sulcatulus</i> (Casey)	2
sp.	3
DERELOMINI	
<i>Phyllotrox</i> sp.	5
ELLESCINI	
<i>Ellescus ephippiatus</i> Say	1
ERODISCINI	
<i>Hammatostylus gronovii</i> (Schonherr)	3
[Brazil, Bolivia]	
MECININI	
<i>Gymnetron pascuorum</i> (Gyllenhal)	54
<i>Gymnetron tetrum</i> (Fab.)	1
<i>Mecinus pyraister</i> (Herbst)	36
<i>Rhinusa tetra</i> (Fabricius)	7
OTIDOCEPHALINI	
<i>Myrmex chevroletii</i> (Horn)	1
<i>Myrmex myrmex</i> (Herbst)	14
<i>Mymex scrobicollis</i> (Boheman)	1
RHAMPHINI	
<i>Orchestes pallicornis</i> Say	4
<i>Tachyerges ephippiatus</i> (Say)	2
SMICRONYCHINI	
<i>Smicronyx amoenus</i> (Say)	11
<i>Smicronyx apionidis</i> Casey	2
<i>Smicronyx corniculatus</i> (Fabricius)	2
<i>Smicronyx corpulentus</i> LeConte	10
<i>Smicronyx fulvus</i> LeConte	1

<i>Smicronyx interruptus</i> Blatchley	6
<i>Smicronyx nr pallida</i> And.	43
<i>Smicronyx rectirostris</i> Blatchley	2
<i>Smicronyx sculpticollis</i> Casey	1
<i>Smicronyx tessellatus</i> Dietz	1
<i>Smicronyx</i> sp.	1
TYCHIINI	
<i>Lignyodes bischoffi</i> (Blatchley)	1
<i>Lignyodes helvolus</i> (LeConte)	11
<i>Lignyodes horridulus</i> (Casey)	6
<i>Lignyodes schwarzi</i> (Pierce)	1
<i>Lignyodes</i> sp.	1
<i>Ochyromera ligustri</i> Warner	23
<i>Tychius picirostris</i> (Fabricius)	83
<i>Tychius stephansi</i> Schonh.	29
<i>Tychius</i> sp.	7
CYCLOMINAE	
<i>Listroderes apicalis</i> Waterhouse	1
<i>Listroderes caudatus</i> (Say)	1
<i>Listroderes costirostris</i> Schonherr	37
<i>Listroderes difficilis</i> Germain	6
<i>Listronotus humilis</i> (Gyllenhal)	4
<i>Listronotus setosus</i> LeConte	1
DRYOPHTHORINAE	
DRYOPHTHORINI	
<i>Dryophthorus americanus</i> Bedel	88
<i>Dryophthorus</i> sp.	5
RHYSTOMINI	
<i>Rhyostomus barbirosris</i> (Fabricius)	1
[Panama]	
RHYNCHOPHORINI	
<i>Metamasius circumdatua</i> (Champion)	3
[Panama]	
<i>Metamasius circumlectus</i> (Champ.)	3
[Panama]	
<i>Metamasius ensiostris</i> (Germar)	1
[Brazil]	
<i>Metamasius rubrovariegatus</i> (Bivie)	3
[Panama]	
<i>Metamasius spinolae</i> (Gyllenhal)	1
[Mexico]	
<i>Rhodoaenus angustinus</i> Gunther	2
<i>Rhodoaenus</i>	
<i>quinquepunctatus</i> (Say)	8
<i>Rhodoaenus trdecimpunctatus</i>	4
(Illiger)	

<i>Sitophilus oryzae</i> (Linnaeus)	8
<i>Sitophilus zeamais</i> Motschulsky	4
<i>Sitophilus</i> sp.	1
<i>Sphenophorus cariosa</i> (Olivier)	2
<i>Sphenophorus coesifrons</i> Gyllenhal	1
<i>Sphenophorus</i> <i>necydaloides</i> (Fabricius)	1
<i>Sphenophorus parvulus</i> Gyllenhal	1
<i>Sphenophorus venatus</i> (Say)	10
<i>Sphenophorus</i> sp.	3
ENTIMINAE	
CYPHICERINI	
<i>Cyrtepistomis</i>	
<i>castaneus</i> (Roelofs)	213
<i>Oedophrys hilleri</i> (Faust)	32
EUSTYLINI	
<i>Brachystylus acutus</i> (Say)	2
<i>Brachystylus sayi</i> Alonso-Zarazaga	7
<i>Exophthalmus sulcicrus</i> Champion	2
[Panama]	
<i>Exophthalmus vittatus</i> (L.)	1
[Jamaica]	
<i>Eustylini</i> sp.	1
GEONEMINI	
<i>Epicaerus imbricatus</i> (Say)	3
HARMORINI	
<i>Harmorus undulates</i> Uhler	1
NAUPACTINI	
<i>Aramigus tessellatus</i> (Say)	15
<i>Atrichonotus tainiatulus</i> (Berg)	133
<i>Ericydeus duodecimpunctatus</i> (L.)	1
[Panama]	
<i>Lamprocyphus angustus</i> (Illiger)	1
[Argentina]	
<i>Lamprocyphus germari</i> (Boheman)	2
[Argentina]	
<i>Lamprocyphus vanhageni</i> (Germar)	1
[Argentina]	
<i>Naupactus cervinus</i> Boheman	102
<i>Naupactus leucoloma</i> (Boheman)	82
<i>Naupactus peregrinus</i> (Buchanan)	4
<i>Naupactus</i> sp. [Bolivia]	2
NAUPACTINI sp. [Argentina]	1
NAUPACTINI sp. [Philippines]	18
OTIORHYNCHINI	
<i>Otiorhynchus rogosostriatus</i> Goetz	2

Otiorhynchus sulcatus (Fabricius)	53
PACHYRRHYNCHINI	
Pachyrhynchus	
reticulatus Waterhouse	7
[Panama]	
Pachyrhynchus	
smaragdinus Behrens	1
[Philippines]	
Pachyrhynchus yamianus Kato	1
[Tiawan]	
Pachyrhynchus sp.	18
[Philippines]	
PHYLLOBIINI	
Aphrastus taeniatus Say	4
Phyllobius oblongus (Linnaeus)	2
SCIAPHILINI	
Barypeithes pellucidus (Boheman)	72
SITONINI	
Sitona californius (Fahraeus)	6
Sitona cylindricollis Fahraeus	74
Sitona flavescens (Marsh.)	18
Sitona hispidulus (Fabricius)	53
Sitona lepidus Gyllenhal	39
Sitona lineatus (Linnaeus)	45
Sitona tibialis (Herbst)	121
Sitona sp.	38
TANYMECINI	
Pandelelius hilaris (Herbst)	22
Pandelelius submetallicus (Sch.)	1
Tanymecus confusus Say	1
Tanymecus lacaena Herbst?	2
Tanymecus sp.	1
THECESTERNINI	
Thecesternus affinia (LeConte)	1
Thecesternus humeralis (Say)	1
Thecesternus maculosus Pierce	4
TRACHYPHLOEINI	
Cercopeus chrysorrhoeus (Say)	5
Cercopeus maspavancus Sleeper	4
Cercopeus strigicollis Sleeper	1
Cercopeus sp.	3
Pseudocneorhinus	
bifasciatus Roelofs	129
Romualdius scaber (L.)	4
Trachyphloeosoma	
advenum Zimmerman	87

TROIPIHORINI	
Anametis granulata (Say)	3
Anametis subfusca Fall	2
Miloderes allredi Tanner	1
Panscopus alternatus Schaeffer	6
Panscopus erinaceus (Say)	3
Panscopus impressus thoracicus Buchanan	1
Panscopus sp.	1
Peritaxia elongata Pierce	1
Peritaxia hispida Horn	1
Phyxelis latirostris Blatchley	2
Phyxelis rigidus (Say)	1
Rhigopsis effracta LeConte	4
ERIRHININAE	
ERIRHININI	
Brachybamus electus (Germar)	3
Lissorhoptrus oryzophilus Kuschel	8
Lissorhoptrus simplex (Say)	18
Notiodes longirostris Board	4
Notiodes oralis (LeConte)	1
Notiodes sp.	1
Stenopelmus rufinasus Gyllenhal	4
ERIRHININAE sp.	18
HYPERINAE	
HYPERINI	
Donus zoilus (Scopoli)	47
Hypera meles (Fabricius)	57
Hypera nigrirostris (Fabricius)	128
Hypera postica (Gyllenhal)	39
Hypera punctata (Fabricius)	3
LEPTOPIINAE	
Gymnopholus weiskei Heller [New Guinea]	1
LIXINAE	
CLEONINI	
Scaphomorphus sp.	1
LIXINI	
Ileomus distinguendus Boheman [Panama]	1
Ileomus mucoreus (L.)[Suriname]	1
Lixus albicornis (L.)[Madagastar]	1
Lixus amplexus Casey	21
Lixus concavus Say	30
Lixus covicollis (Champion) [Panama]	2

<i>Lixus marginatus</i> Say	2
<i>Lixus rubellus</i> Randall	1
<i>Lixus tenellus</i> Casey	2
<i>Lixus terminalis</i> LeConte	1
<i>Lixus</i> sp.	8
RHINOCYLLINI	
<i>Rhinocyllus conicus</i> (Frelich)	4
MAGDALINAE	
<i>Magdalis pandura</i> (Say)	3
MESOPTILIINAE	
<i>Laemosaccus nephele</i> (Herbst)	1
MOLYTINAE	
CLEOGONINI	
<i>Rhyssomatus aequalis</i> Horn	4
<i>Rhyssomatus ovalis</i> (Say)	3
<i>Rhyssomatus palmatollis</i> (Say)	6
CONOTRECHILINI	
<i>Conotrachelus affinis</i> Boheman	14
<i>Conotrachelus albicinctus</i> (Say)	9
<i>Conotrachelus anaglypticus</i> (Say)	27
<i>Conotrachelus buchanani</i> Schoof	8
<i>Conotrachelus elegans</i> (Say)	13
<i>Conotrachelus erinaceus</i> LeConte	6
<i>Conotrachelus hickoriae</i> Schoof	2
<i>Conotrachelus juglandis</i> LeConte	1
<i>Conotrachelus naso</i> LeConte	18
<i>Conotrachelus nenuphar</i> (Herbst)	25
<i>Conotrachelus pallicornis</i> (Say)	1
<i>Conotrachelus</i>	
<i>posticatus</i> Boheman	75
<i>Conotrachelus seniculus</i> LeConte	1
<i>Conotrachelus</i> sp.	10
<i>Micralinus cribratus</i> LeConte	2
<i>Microhyus setiger</i> LeConte	2
<i>Pheloconus cribricollis</i> (Say)	6
<i>Pheloconus hispidus</i> (LeConte)	7
<i>Pheloconus</i> sp.	1
HYLOBIINI	
<i>Heilipodus cynicus</i> (Pasc.)	1
<i>Heilipodus dorbignyi</i> (Guerin)	2
<i>Heilipodus flavolineatus</i> (Champion)	1
<i>Heilipus fenestratus</i> (Champion)	2
<i>Hylobius pales</i> Herbst	16
<i>Pachylobius picivorus</i> (Germar)	6
LITHININI	

Lithinus sp.	2
[Madagascar]	
MOLYTINI	
Desmidophorus sp.	5
[Philippines]	
Steremnius shermani (Fiske)	5
PETALOCHILINI	
Hormops abducens LeConte	2
PISSODINI	
Pissodes strobi (Peck)	3
Pissodes nemorensis Germar	1
STERNECHINI	
Chalcodermus aeneus Boheman	7
Chalcodermus collaris Horn	6
Chalcodermus radiatus Champion	10
PLATYPODINAE	
Euplatypus compositus (Say)	20
Myoplatypus flavicornis (Fabricius)	4
PLATYPODINAE unsorted	33
SCOLYTINAE	
BOTHROSTERNINI	
Cnesinus niger Wood	1
Cnesinus porcatus Blandford	1
Cnesinus strigicollis LeConte	6
Pagiocerus frontalis (Fabricius)	23
CORTHYLINI	
Araptus sp.	2
Conophthorus coniperda (Schwarz)	3
Corthylus columbianus Hopkins	2
Corthylus spinifer Schwarz	1
Corthylus sp.	2
Dendroterus nr. defectus Wood	1
Gnathotrichus materiarius (Fitch)	10
Monarthrum fasciatum (Say)	23
Monarthrum mali (Fitch)	43
Monarthrum nr. proximum Wood	1
Pityophthorus centralis Eichoff	2
Pityophthorus confusus Blandford	2
Pityophthorus	
pulicarius (Zimmermann)	1
Pityophthorus sp.	8
Pseudopityophthorus	
pruinus (Eichoff)	1
CRYPHALINI	

<i>Cryphalus ruficollis fraseri</i> Hopkins	2
<i>Hypothenemus birmanus</i> (Eichhoff)	1
<i>Hypothenemus</i>	
<i>dissimilis</i> (Zimmerman)	11
<i>Hypothenemus eruditus</i> Westwood	1
<i>Hypothenemus seriatus</i> (Eichhoff)	2
<i>Hypothenemus</i> sp. [Panama]	2
CTENOPHORINI	
<i>Pycnarthrum hispidum</i> (Ferrari)	2
<i>Scolytodes acuminatus</i> Wood	2
<i>Scolytodes cecropiavorus</i> Wood	1
DRYOCOETINI	
<i>Dendrocranulus knausi</i> (Hopkins)	3
<i>Dryocoetes affabe</i> (Mannerheim)	1
<i>Dryocoetes autographus</i> (Ratzburg)	2
HYLESININI	
<i>Hylastes porculus</i> Eichhoff	3
<i>Hylastes salebrosus</i> Eichhoff	2
<i>Hylastes tenuis</i> (Eichhoff)	14
<i>Hylastes</i> sp.	3
<i>Hylesinus aculeatus</i> Say	4
<i>Hylesinus</i> sp.	2
<i>Hylurgops paltiatus</i> (Gyllenhal)	2
<i>Hylurgops</i>	
<i>rugipennis pinifex</i> (Fitch)	2
<i>Phloeoborus</i>	
<i>punctatorugosus</i> Chapuis	2
<i>Phloeoborus rudis</i> Erichson	2
<i>Phloeoborus scaber</i> Erichson	2
IPINI	
<i>Ips apache</i> Lanier	1
<i>Ips avulsus</i> (LeConte)	14
<i>Ips calligraphus</i> (Germar)	2
<i>Ips confusus</i> (LeConte)	1
<i>Ips cribricollis</i> (Eichhoff)	1
<i>Ips grandicollis</i> (Eichhoff)	20
<i>Ips integer</i> (Eichhoff)	2
<i>Ips LeContei</i> Swaine	1
<i>Ips pini</i> (Say)	2
<i>Ips plastographus</i> (LeConte)	1
<i>Ips</i> sp.	4
<i>Pityogenes hopkinsi</i> Swaine	2
MICRACINI	
<i>Hylocurus langstoni</i> (Blackman)	2
<i>Hylocurus</i> sp.	2

<i>Micracisella opacicollis</i> (LeConte)	2
<i>Thysanoes fimbriicornis</i> LeConte	26
<i>Thysanoes texanus</i> Blackman	1
PHLOEOSININI	
<i>Chramesus hickoriae</i> LeConte	9
<i>Chramesus subopacus</i> Schaeffer	2
<i>Chramesus</i> sp.	2
PHLOEOTRIBINI	
<i>Phloeotribus demessus</i> Blandford	1
<i>Phloeotribus limineris</i> (Harris)	2
<i>Phloeotribus</i> sp.	4
PHRIXOSOMINI	
<i>Phrixosoma obesa</i> Blackman	1
POLYGRAPHINI	
<i>Carphoborus bifurcus</i> Eichoff	10
<i>Carphoborus convexifrons</i> Wood	2
SCOLYTINI	
<i>Ambrosiodmus obliquus</i> (LeConte)	1
<i>Camptocerus aeneipennis</i> (Fabricius)	2
[Panama; Ecuador]	
<i>Camptocerus quadridens</i> Blackman	6
<i>Cnemonyx opacus</i> Wood	2
<i>Crypturgus alutaceus</i> Schwartz	2
<i>Orthotomicus caelatus</i> (Eichoff)	16
<i>Orthotomicus</i> sp.	1
<i>Scolytus fagi</i> Walsh	5
<i>Scolytus multistriatus</i> (Marsham)	3
<i>Scolytus muticus</i> (Say)	2
<i>Scolytus piceae</i> (Swaine)	1
<i>Scolytus rugulosus</i> (Muller)	4
<i>Scolytus</i> sp.	2
TOMICINI	
<i>Dendroctonus</i>	
<i>ponderosae</i> Hopkins	2
<i>Dendroctonus terebrans</i> (Olivier)	7
<i>Dendroctonus valens</i> LeConte	1
XYLOBORINI	
<i>Xyleborus affinis</i> Eichoff	1
<i>Xyleborus atratus</i> Eichoff	1
<i>Xyleborus ferrugineus</i> (Fabricius)	16
<i>Xyleborus glabratus</i> Eichoff	2
<i>Xyleborus nr inermis</i> Eichoff	1
<i>Xyleborus obesus</i> LeConte	1
<i>Xyleborus pubescens</i> Zimmerman	11
<i>Xyleborus rubricollis</i> (Eichoff)	14
<i>Xyleborus sayi</i> (Hopkins)	39

Xyleborus tachygraphus Zimmerman	3
Xyleborus validus (Eichhoff)	4
Xyleborus volvulus (Fabricius)	2
Xyleborus xylographus Say	8
Xyleborus sp.	29
Xyloborinus alni (Niisima)	1
Xyloborinus	
saxeseni (Ratzeberg)	106
Xylosandrus	
crassiusculus (Motschulsky)	13
Xylosandrus morigerus (Blandford)	8
[Panama]	
Xylosandrus mutilatus (Blandford)	1
XYLOTERINI	
Trypodendron lineatum (Olivier)	2
SCOLYTINAE unsorted	141
CURCULIONIDAE unsorted	1556
CURCULIONIDAE unsorted	34
[Panama, Philippines –	
2 specimens: no ID]	
[Madagascar- <i>Lithinus</i>	
<i>nigrocristatus</i> - no subf/tribe for	
placement]	
68. DERMESTIDAE	
ANTHRENINI	
Anthrenus castaneae Melsheimer	22
Anthrenus coloratus Reitter	2
Anthrenus thoracicus Melsheimer	1
Anthrenus verbasci (Linnaeus)	110
Anthrenus sp.	10
Cryptorhpalum ruficorne LeConte	119
Cryptorhpalum sp.	1
Trogoderma sternale Jayne	2
Trogoderma versicolor Creutzer	3
ATTAGENINI	
Attagenus piceus Olivier	2
Attagenus unicolor (Brahm)	8
DERMESTINI	
Dermestes ater DeGeer	1
Dermestes caninus Germar	30
Dermestes cylindrus Casey	1
Dermestes lardarius (Linnaeus)	1
ORPHILINI	
Orphilus ater Erichson	57
DERMESTIDAE unsorted	64

44.	DRYOPIDAE	
	Helichus lithophilus (Germar)	15
	Helichus sp.	44
12.	DYTISCIDAE	
	AGABATINAE	
	Agabetes aceductus (Harris)	2
	COLYMBETINAE	
	AGABINI	
	Agabus disintegratus (Crotch)	2
	Agabus gagates Aub	3
	Ilybius biguttatus (Germar)	51
	COLYMBETINI	
	Rhantus calidus (Fab.)	2
	COPTOTOMINI	
	Coptotomus interogatus (Fabricius)	29
	Coptotomus lticus Hilsenhoff	5
	COPELATINAE	
	Copelatus caelatipennis	
	princeps Young	5
	Copelatus glyphicus (Say)	47
	Copelatus sp.	58
	HYDRATICINI	
	Hydraticus bimaculatus (Say)	3
	DYTISCINAE	
	ACILIINI	
	Acilius fraternus	
	dismalus Matta & Michael	1
	Acilius mediatus Say	5
	Graphoderus liberus (Say)	7
	Thermonectus basillaris Harris	15
	HYDATIINI	
	Hydaticus bimarginatus (Say)	1
	HYDROPORINAE	
	BIDESSINI	
	Bidessonotus pulicarius (Aub)	5
	Bidessus sp.	12
	Liodessus noviaffinis Miller	1
	Uvarus granaries (Aube)	1
	HYDROPORINI	
	Hydrocolus sp.- TX	1
	Hydroporus rufilabris Sharp	5
	Hydroporus undulatus Say	50
	Hygrotus sp.	3

Heterosternuta wickhami (Zaitzev)	4
Lioporeus pilatei Fall	1
Neoporus clypealis (Sharp)	63
Neoporus mellitus (LeConte)	2
Neoporus sp.	1
HYDROVATINI	
Hydrovatus cuspidatus Kunze	1
Hydrovatus pustulatus (Melsheimer)	22
LACCOPHILINAE	
Laccophilus fasciatus Aube	1
Laccophilus fasciatus rufus Melsheimer	1
Laccophilus maculosus rufus Melsheimer	33
Laccophilus proximus Say	3
Laccophilus p.	1
DYTISCIDAE unsorted	191
58. ELATERIDAE	
AGRYPNINAE	
AGRYPNINI	
Lacon aurorata (Say)	1
Lacon discoidea (Weber)	15
Lacon impressicollis (Say)	2
Lacon marmorata (Fabricius)	7
Lacon rectangularis (Say)	1
HEMIRHIPINI	
Alaus myops (Fabricius)	24
Alaus oculatus Linnaeus	41
Chalcolepidius virens (Fabricius) [Panama]	1
Pherhimius fascicularis (Fabricius)	8
OOPHORINI	
Aeolus dorsalis (Say)	10
Aeolus melillus (Say)	148
Conoderus auritus (Herbst)	3
Conoderus bellus (Say)	80
Conoderus exsul Sharp	1
Conoderus falli Lane	34
Conoderus laurenti Guerin	2
Conoderus lividus (DeGeer)	146
Conoderus vespertinus (Fabricius)	5
Conoderus sp.	36
PEUDOELANACTINI	
Lanelater sallei (Cand.)	1
CARDIOPHORINAE	

Cardiophorus cardisce (Say)	2
Cardiophorus convexus (Say)	12
Cardiophorus sp.	1
Horistonotus curiatus Say	14
Horistonotus uhleri Horn	1
CEBRIONINAE	
Selonodon bicolor (Fabricius)	3
Selonodon sp.	1
DENDROMETRINAE	
SEMIOTINI	
Semiotus ligneus (Linnaeus)	1
[Panama]	
ELATERINAE	
AGRIOTINI	
Agriotes collaris (LeConte)	4
Agriotes oblongicollis (Melsheimer)	2
Dalopius lateralis Esch.	1
Dalopius vagus Brown	9
Glyphonyx quitetus (Say)	21
Glyphonyx sp.	10
AMPEDINI	
Ampedus areolatus (Say)	8
Ampedus linteus (Say)	8
Ampedus nigricollis (Herbst)	1
Ampedus pedalis Germar	1
Ampedus verticinus (P. de B.)	2
Ampedus sp.	6
Anchastus binus (Say)	2
Anchastus fuscus LeConte	1
Blauta cribaria Germar	5
Blauta sp.	1
Anchastus sp. vs Blauta sp.	13
Dipropus soleatus (Say)	2
Dicrepidius palmatus Candeze	3
Dicrepidius ramicornis Beauvois	3
Melanotus americanus (Herbst)	21
Melanotus castanipes (Paykul)	1
Melanotus communis (Gyllenhal)	2
Melanotus ignobilis Melsheimer	1
Melanotus incipiens (Say)	3
Melanotus similis (Kirby)	110
Melanotus sp.	525
ELATERINI	
Neotrichophorus	
carolinensis Schrank	1
Orthostethus	

infuscatus (Germar)	54
Sericus silaceus (Say)	66
MEGAPENTHINI	
Megapenthes limbalis Herbst	22
Megapenthes rufilabris (Germar)	6
LISSOMINAE	
OESTODINI	
Oestodes tenuicornis (Rand.)	1
PROSTERNINAE	
ATHOINI	
Athous brightwelli (Kirby)	11
Athous cucullatus (Say)	17
Athous neacantha Becker	7
Athous posticus (Melsheimer)	2
Athous scapularis (Say)	4
Hemicrepidius bilobatus (Say)	4
Hemicrepidius	
memnonius (Herbst)	7
Limonius agonus Say	2
Limonius aurifer LeConte	2
Limonius auripillis Say	2
Limonius basillaris (Say)	24
Limonius definitus Ziegler	27
Limonius griseus P. de B.	135
Limonius nimbatus Say	7
Limonius quercinus Say	38
Limonius sp.	30
PITYOBIINI	
Pityobius anguinus LeConte	1
PROSTERNINI	
Ctenicera	
cylindriformis (Herbst)	32
Ctenicera divaricata (LeConte)	5
Ctenicera pyrrhos (Herbst)	47
Ctenicera tarsalis (Melsheimer)	1
Ctenicera trivittata (LeConte)	1
Ctenicera sp.	1
ELATERIDAE unsorted	188
43. ELMIDAE	
ELMINAE	
ANCYRONYCHINI	
Ancyronyx variegata (Germar)	2
ELMINI	

	Dubiraphia vittata (Melsheimer)	24
	Stenelmis lignicola	
	Schmude and Brown	29
	Stenelmis quadrimaculata Horn	31
	ELMIDAE unsorted	9
92.	ENDOMYCHIDAE	
	LYCOPERDININAE	
	Aphorista vittata (Fabricius)	16
	Lycoperdina ferruginea LeConte	9
	ENDOMYCHIDAE unsorted	6
87.	EROTYLIDAE	
	EROTYLINAE	
	MEGALODACNINI	
	Episcapha gorhami Lewis	2
	[Japan]	
	MEGALODACNINAE	
	Megalodacne fasciata (Fab.)	22
	TRITOMINAE	
	Ischyryus	
	quadripunctata (Olivier)	55
	Tritoma atriventris LeConte	3
	Tritoma b. biguttata (Say)	10
	Tritoma	
	erythrocephala Lacordaire	6
	Tritoma humeralis Fabricius	5
	Tritoma unicolor Say	7
	Tritoma sp.	7
	Triplax thoracica Say	2
	EROTYLIDAE unsorted	38
	EROTYLIDAE unsorted	1
	[China]	
35.	EUCINETIDAE unsorted	3
56.	EUCNEMIDAE	
	MACRAULACINAE	
	MACRAULACINI	
	Fornax canadensis Brown	1
	MELASINAE	
	MELASINI	
	Isorhipis ruficornis (Say)	5
	Isorhipis obliqua (Say)	8
	Melasis pectinicornis Melsheimer?	6

	MELASINAE unsorted	4
	PEROTHOPINAE	
	Perothrops mucida Linnaeus	1
	Perothrops sp.	1
	PHYLLOCERINAE	
	ANALESTINI	
	Analestes sp.	6
	EUCNEMIDAE unsorted	49
29.	GEOTRUPIDAE	
	BOLBOCERATINAE	
	Athyreus championi Bates	2
	[Panama]	
	Bolboceras	
	cornigerus Melsheimer	14
	Bolboceras	
	thoracicornis Wallis)	86
	Bolboceras sp.	3
	Bolbocerosoma farctum (Fab.)	50
	Eucanthus sp.	5
	Neothyreus sp.?	1
	GEOTRUPINAE	
	Geotrupes blackburni Fabricius	99
	Geotrupes egeriei Germar	4
	Geotrupes splendidus Fabricius	22
	Geotrupes sp.	3
	Mycotrupes retusus (LeConte)	33
33.	GLYPHYRIDAE	
	Lichnanathe vulpine (Hentz)	1
7.	GYRINIDAE	
	GYRININAE	
	ENHYDRINI	
	Dineutus americanus (Linnaeus)	1
	Dineutus carolinus LeConte	13
	Dineutus ciliatus Forsberg	13
	Dineutus discolor Aub	6
	Dineutus emarginatus (Say)	21
	Dineutus horni Roberts	3
	Dineutus nigrior Roberts	2
	Dineutus robertsi Leng	6
	Dineutus sp.	41
	GYRININI	
	Gyrinus analis Say	3

	Gyrinus borealis Aub	1
	Gyrinus gibber LeConte	9
	Gyrinus sp.	11
8.	HALIPLIDAE	
	Halipplus fasciatus Aub	6
	Halipplus leopardus Roberts	2
	Halipplus pseudofasciatus Wallis	4
	Halipplus triopsus Say	21
	Peltpdytes duodecimpunctata (Say)	17
	Peltpdytes lengi Roberts	3
	Peltpdytes muticus (LeConte)	38
	Peltpdytes sexmaculatus (Roberts)	112
	Peltpdytes sp.	1
	HALIPLIDAE unsorted	14
47.	HETEROCERIDAE	
	HETEROCERINAE	
	HETEROCERINI	
	Lanternarius sp.	60
	TROPICINI	
	Tropicus pusillus (Say)	26
	Tropicus sp.	17
	HETEROCERIDAE unsorted	28
15.	HISTERIDAE	
	DENDROPHILINAE	
	PAROMALINI	
	Carsinops pumilo (Erichson)	3
	[Poland]	
	Paromalus parallepipeus (Herbst)	5
	[Poland]	
	Xestipyge conjunctum (Say)	8
	HETAERIINAE	
	Hetaerius ferrugineus Olivier	2
	[Poland]	
	HISTERINAE	
	EXOSTERININI	
	Phelister subrotundus Say	1
	HISTERINI	
	Hister abbreviatus Fabricius	53
	Hister coenosus Erichson	9
	Hister cognatus LeConte	1
	Hister depurator Say	1
	Hister incertus Mar.	2
	Hister interruptus Beau.	51

	Hister servus Erichson	1
	Hister unicolor unicolor L. [Poland]	2
	Hister sp.	34
	Paralister ventralis (Marseul) [Poland]	1
	HOLOLEPTINI	
	Hololepta lucida LeConte	4
	Hololepta plana (Sulzer) [Poland]	7
	Hololepta quadridentata (Fab.)	8
	PLATYSOMATINI	
	Platysoma carolinum (Paykull)	11
	Platysoma depressum LeConte	5
	Platysoma lecontei Marseul	2
	Platysoma aequum LeConte	1
	ONTHOPHILINAE	
	Onthophilus sp.	1
	SAPRININAE	
	Euspilotus assimilis (Paykull)	355
	Geomysaprinus	
	posthumus (Marseul)	1
	Hypocaccus r. rugifrons (Paykull) [Poland]	2
	Saprinus semistriatus (Scriba) [Poland]	1
	Saprinus sp.	38
	TRIBALINAE	
	Epierus regularis (P. de B.)	6
	HISTERIDAE unsorted	161
	HISTERIDAE unsorted [Peru – possibly Hololepta sp.]	1
31.	HYBOSORIDAE	
	Germarostes globosus (Say)	2
	Hybosorus illigeri Riche	4
13.	HYDROPHILIDAE	
	HYDROCHINAE	
	Hydrochus cabratus Mulsant	5
	Hydrochus subcupreus Randall	7
	Hydrochus sp. [3 – Ecuador, Panama]	10
	HYDROPHILINAE	
	ANACAENINI	

Anacaena limbata (Fabricius)	2
Anacaena suturalis (LeConte)	8
Paracymus eclipsis (Fall)	11
Paracymus sp.	12
BEROSINI	
Berosus corrini Woodridge	1
Berosus exiguus (Say)	10
Berosus pantherinus LeConte	8
Berosus perigrinus (Herbst)	2
Berosus pugnax LeConte	3
Berosus striatus (Say)	14
Berosus sp.	13
Derallus altus (LeConte)	7
HYDROPHILINI	
Cymbiodyta chamberlaini Smetana	3
Cymbiodyta semistriata (Zimmerman)	9
Cymbiodyta vindicata Fall	2
Cymbiodyta sp.	55
Enochrus ochraceus (Melsheimer)	38
Enochrus pygmaeus (Fabricius)	11
Helochares maculicollis Mulsant	3
Helocombus bifidus (LeConte)	19
Hydrophilus triangularis Say	7
Hydrophilus p.	5
Hydrobius tumidus LeConte	1
Hydrochara obtusata (Say)	17
Hydrochara soror Smetana	14
Hydrophylus triangularis Say	7
Tropisternus	
b. blachleyi d'Orchymont	16
Tropisternus collaris (Fabricius)	38
Tropisternus glaber Herbst	1
T. glabra Herbst vs T. mixtus (LeC.)	1
Tropisternus lateralis (Fabricius)	17
Tropisternus natator d'Orchymont	4
Tropisternus sp.	1
LACCOBIINI	
Laccobius reflexipennis Cheary	18
SPHAERIDIINAE	
COELOSTOMATINI	
Dactylosternum	
abdominale (Fabricius)	12
Phaenonotum extriatum (Say)	22
MEGASTERINI	
Cercyon assecla Smetana	1
Cercyon haemorrhoidalis (Fabricius)	6

	Cercyon lateralis (Marshall)	1
	Cercyprn praetextatus (Say)	1
	Cercyon pygmaeus (Illiger)	10
	Cercyon quisquilius (Linnaeus)	1
	Cercyon versicolor Smetana	8
	Cercyon sp.	6
	Cryptopleurum minutum (Fab.)	18
	Cryptopleurum subtile Sharp	5
	SPHAERIDIINI	
	Sphaeridium scarabaeoides (L.)	17
	Sphaeridium sp.	13
	HYDROPHILIDAE unsorted	523
130.	ITHYCERIDAE	
	Ithycerus novaboracensis (Forster)	3
	CUCUJOIDEA unsorted	
	LAEMOPHLOEIDAE, CUCUJIDAE/ SILVANIDAE	
9	
83.	LAEMOPHLOEIDAE	
	Laemophloeus biguttatus (Say)	16
	Laemophloeus testaceus (Fabricius)	3
	Laemophloeus sp.	5
	LAEMOPHLOEIDAE unsorted	2
106.	LAGRIIDAE - now part of Tenebrionidae	
62.	LAMPYRIDAE	
	CYPHROCERINAE	
	Pollaclasis bifaria (Say)	4
	LAMPYRINAE	
	CRATOMORPHORINI	
	Pyraconema angulata (Say)	14
	PHOTININI	
	Ellychnia corrusca (Linnaeus)	10
	Lucidota atra (Olivier)	3
	Lucidota punctata LeConte	9
	Photinus consanguineus LeConte	8
	Photinus pyralis (Linnaeus)	102
	Photinus scintillanus LeConte	2
	Photinus umbratus LeConte	7
	Photinus sp.	6
	Pyropyga decipiens Harris	2
	PHOTURINAE	

	Photuris pennsylvanica (DeGeer)	8
	LAMPYRIDAE unsorted	247
86.	LANGURIIDAE	
	LANGURIINAE	
	LANGURIINI	
	Acropteroxys gracilis Newman	12
	Languria mozardi Latrielle	20
	Languria trifasciata Say	1
	TORAMINAE	
	Toramus pulchellus (LeConte)	3
	LANGURIIDAE unsorted	226
95.	LATRIDIIDAE	
	CORTICARINAE	
	Corticaria sp.	7
	LATRIDIINAE	
	Enicmus minutus (Linnaeus)	7
	Melanophthalma cavicollis (Mannheim)	1
	Melanophthalma distinuenda Comolli	29
	Melanophthalma simplex? Fall	1
	Melanophthalma villosa Zimmerman	1
	LATRIDIIDAE unsorted	31
19.	LEIODIDAE (formerly Leptodiridae)	
	LEIODINAE	
	AGATHIDIINI	
	Anisotoma antica Brown	3
	CHOLEVINI	
	Catops terminans LeConte	3
	Catops p. 1	7
	Catops p. 2	13
	Catops p. 3	3
	Catops sp.	9
	Leiodinae unsorted	1
	LEIODIDAE unsorted	83
46.	LIMNICHIDAE	
	LIMNICHIDAE unsorted	1
23.	LUCANIDAE	
	AESALINAE	
	AESALINI	

	Trogellus neotropicalis (Bates)	1
	[Panama]	
	LUCANINAE	
	CLADOGNATHINI	
	Prosopoeilus b. bison (Olivier)	1
	[no data]	
	Prosopoeilus serraticornis (Latrielle)	2
	[Madagascar]	
	DORCINI	
	Dorcus brevis Say	3
	Dorcus parallelus Say	36
	LUCANINI	
	Lucanus cupreolus (Linnaeus)	29
	Lucanus elaphus Fabricius	70
	PLATYCERINI	
	Platycerus virescens (Fabricius)	13
	SCORTIZINI	
	Apterodorcus bacchus	1
	(Hope and Westwood)	
	LUCANIDAE unsorted	2
59.	LYCIDAE	
	EROTINAE	
	Dictyoptera aurora (Herbst)	8
	Eros humeralis (Fabricius)	7
	LYCINAE	
	CALOPTERINI	
	Calopteron discrepans (Newman)	3
	Calopteron reticulatum (Fabricius)	21
	Calopteron terminlis Say	12
	PLATERODINAE	
	Plateros caniculatus (Say)	24
	LYCIDAE unsorted	34
60.	TELEGEUSIDAE	
	TELEGEUSIDAE unsorted	1
69.	LYCTIDAE - now part of Bostrichidae	
71.	LYMEXYLIDAE	
	MELITTOMMATINAE	
	Melittomma sericeum Harris	9
	LYMEXYLIDAE unsorted	6

100.	MELANDRYIDAE	
	MELANDRYINAE	3
	HYPULINI	
	Microtonus sericans LeConte	27
	Symphora flavicollis (Haldeman)	1
	MELANDRYINI	
	Melandrya striata Say	1
	SERROPALPINI	
	Dircaea quadrimaculata (Say)	30
	Spilotus quadripustulatus (Melsh.)	3
	OSPHYINAE	
	Osphya varians (LeConte)	4
	MELANDRYIDAE unsorted	
111.	MELOIDAE	
	MELOINAE	
	EPICAUTINI	
	Epicauta atrata (Fabricius)	3
	Epicauta cinerea (Forster)	1
	Epicauta murina LeConte	9
	Epicauta obesa Chevrolat	1
	Epicauta pennsylvanica (DeGeer)	28
	Epicauta pestifera Werner	1
	Epicauta solani Werner	2
	Epicauta vittata (Fabricius)	26
	Epicauta sp.	2
	LYTTINI	
	Lytta aenea (Say)	10
	MELOINI	
	Meloe americanus Leach	7
	PYROTINI	
	Pyrota englemanni LeConte	3
	Pyrota lineata (Olivier)	4
	Pyrota sinuata (Olivier)	1
	NEMOGNATHINAE	
	NEMOGNATHINI	
	Nemognatha piazzata (Fab.)	1
	Tricrania sanguinipennis (Say)	2
	Zonitis bilineata Say	1
	Zonitis sp.	3
	MELOIDAE unsorted	11
74.	MELYRIDAE	
	DASYTINAE	
	DASYTINI	
	Dasytes sp.	1

	MALACHIINAE'	
	MALACHIINI	
	Attalus circumscriptus Say	10
	Attalus granularis (Er.)	1
	Attalus scincetus Say	21
	Collops nigriceps Say	4
	Collops quadrimaculatus (Fabricius)	78
	Malachius bipunctatus Horn	5
	MELYRINAE	
	Melyrodes cribrata (LeConte)	7
	MELYRIDAE unsorted	78
79.	MONOTOMIDAE	
	MONOTOMINAE	
	EUROPINI	
	Bactridium convexulum Casey	1
	Bactridium	
	ephippigerum (Guerin-Men.)	3
	Hesperobaenus rufipes LeConte	1
	MONOTOMINI	
	Monotoma longicollis Gyllenhal	6
	Monotoma picipes Herbst	15
	MONOTOMIDAE unsorted	2
101.	MORDELLIDAE	
	MORDELLINAE	
	CONALIINI	
	Glipodes sericans (Melsheimer)	9
	MORDELLINI	
	Glipa oculata (Say)	7
	Hoshihananomia	
	octopunctata (Fabricius)	6
	Mordella atra Melsheimer	61
	Mordella insulata LeConte	1
	Mordella lunulata Hellmuth	4
	Mordella marginata Melsheimer	47
	Mordella melaena Germar	83
	Mordella obliqua Melsheimer	3
	Paramordellaria triloba (Say)	2
	Tolidomordella	
	discoidea (Melsheimer)	2
	Tomoxia lineela LeConte	7
	MORDELLISTENINI	
	Falsomordellistena	
	bihamata (Melsheimer)	17
	Falsomordellistena	

hebraica (LeConte)	8
Falsomordellistena	
pubescens (Fabricius)	19
Mordellaria serval (Say)	1
Mordellina infima (LeConte)	2
Mordellina nigricans (Melsheimer)	5
Mordellina ?pictipennis Smith	3
Mordellina pustulata (Melsheimer)	3
Mordellina semiusta (LeConte)	1
Mordellina testacea (Blatchley)	2
Mordellistena andreae LeConte	4
Mordellistena aspersa (Melsheimer)	12
Mordellistena attenuata (Say)	4
Mordellistena cervicalis LeConte	16
Mordellistena nr. ferruginoides	
Smith	1
Mordellistena	
fuscipennis (Melsheimer)	1
Mordellistena leporine LeConte	5
Mordellistena limbalis (Melsheimer)	3
Mordellistena ornata (Melsheimer)	1
Mordellistena quadrinotata Liljeblad	1
Mordellistena smithi Dury	3
Mordellistena trifasciata (Say)	16
Mordellistena vapida LeConte	1
Mordellistena nr. vera Liljeblad	18
Mordellistena sp.	7
Pseudotolida arida LeConte	8
MORDELLIDAE unsorted	376
96. MYCETOPHAGIDAE	
MYCETOPHAGINAE	
Litargus balteatus LeConte	2
Litargus didesmus Say	2
Litargus tetraspilotus LeConte	4
Litargus sp.	2
Mycetophagus flexuosus Say	5
Mycetophagus pleuripunctatus LeC.	1
Mycetophagus punctatus (Say)	4
Mycetophagus serrulatus (Casey)	1
Typhaea stercorea Linnaeus	34
Typhaea sp.	1
MYCETOPHAGIDAE unsorted	38
112. MYCTERIDAE	
MYCTERINAE	

	Mycterus scaber Haldemann	10
	Mycterus sp.	2
125.	NEMONYCHIDAE	
	CIMBERIDINAE	
	CIMBERIDINI	
	Cimberis elolongata (LeConte)	5
	Cimberis pilosa (LeConte)	1
77.	NITIDULIDAE	
	CARPOPHILINAE	
	Amphicrossus ciliatus (Olivier)	11
	Carpophilus antiquus (Melsheimer)	1
	Carpophilus brachyperus (Say)	1
	Carpophilus sayi Parsons	1
	Carpophilus sp.	12
	Epuraea corticina Erichson	1
	Epuraea erichsoni Reiter	1
	Epuraea helvola Erichson	35
	Epuraea horni Erichson	7
	Epuraea rutida Say	3
	Epuraea sp.	1
	CILLAEINAE	
	Colopterus truncatus (Randall)	4
	Conotelus sp.	21
	CYBOCEPHALINAE	
	Cybocephalus sp.	20
	CRYPTARCHINAE	
	Cryptarcha ampla Erichson	16
	Cryptarcha strigulata Pars.	1
	Glischrochilus fasciatus (Olivier)	38
	Glischrochilus obtusus (Say)	2
	Glischrochilus quadrisignatus (Say)	2
	Glischrochilus	
	sanguinolentus (Olivier)	5
	Glischrochilus sp.	39
	MELIGETHINAE	
	Meligethes nigrescens Stephens	137
	NITIDULINAE	
	Aethina tumida Murray	1
	Cychramus adustus Erichson	57
	Cychramus sp.	10
	Lobiopa insularis Laporte	4
	Lobiopa undulata (Say)	1
	Lobiopa sp.	9
	Nitidula flavomaculata Rossi	1

	Nitidula sp.	4
	Omosita colon (Linnaeus)	26
	Omosita sp.	1
	Pallodes pallidus P. de B.	171
	Phenolia grossa (Fabricius)	2
	Pocadius sp.	1
	Prometopia sexmaculata (Say)	10
	Psiloptya histrina LeConte	2
	Stelidota geminata (Say)	24
	Stelidota octomaculata (Say)	58
	Stelidota strigose (Gyllenhal)	5
	Stelidota sp.	207
	NITIDULIDAE unsorted	256
10.	NOTERIDAE	
	Hydrocanthus iricolor Say	74
	Hydrocanthus sp.	7
	Siperisellus parsonsi Young	2
	Suphisellus sp.	3
	NOTERIDAE unsorted	2
40.	OCHODAEIDAE	
	OCHODAEINAE	
	Ochodaeus sp.	2
109.	OEDEMERIDAE	
	OEDEMERINAE	
	ASCLERINI	
	Asclera ruficollis (Say)	13
	Oxycopsis thoracica (Fabricius)	9
	NACERDINAE	
	Xantochroa lateralis (Melsheimer)	1
	OEDEMERIDAE unsorted	10
25.	PASSALIDAE	
	PASSALINAE	
	PROCULINI	
	Odontotaenius disjunctus (Illiger)	155
81.	PASSANDRIDAE	
	Catogenus rufus (Fabricius)	21
117.	PEDILIDAE - now part of Pyrochroidae	
84.	PHALACRIDAE	
	Acylomus sp.	2

	Olibrus impotens Casey	7
	Olibrus pallipes (Say)	34
	Olibrus p.	1
	Phalacrus politus Melsheimer	4
	Phalacrus sp.	4
	Stilbus apicalis	1
	Stilbus nitidus (Melsheimer)	2
	Stilbus sp.	19
	PHALACRIDAE unsorted	89
61.	PHENGODIDAE	
	PHENGODINAE	
	PHENGODINI	
	Phengodes plumosa Olivier	9
	Phengodes sp.	42
28.	PLEOCOMIDAE	
	Pleocoma tularensis Leach	1
22.	PSELAPHIDAE - now part of Staphylinidae	
	none determined	
48.	PSEPHENIDAE	
	PSEPHENIDAE unsorted	1
	Immature undetermined	1
17.	PTILIIDAE	
	ACROTRICHINAE	
	Nephanes sp.	2
	ACROTRICHINAE unsorted	1
	PTILIINAE	
	PTILIINI	
	Nossidium	
	americanum (Motschulsky)	1
	Ptiliota collani (Mannerheim)	3
	PTILIIDAE unsorted	17
49.	PTILODACTYLIDAE	
	PTILODACTYLINAE	
	Ptilodactyla sp.	6
	PTILODACTYLIDAE unsorted	120
115.	PYROCHROIDAE	
	PEDILINAE	
	<i>Pedilus aniculatus</i> (LeConte)	4
	<i>Pedilus terminalis</i> (Say)	2

	PEDILINAE unsorted	14
	PYROCHROINAE	
	Dendroides canadensis Latrielle	14
	Dendroides concolor (Neuman)	3
	Neopyrochroa femoralis LeConte	6
	Neopyrochroa flabellata (Fabricius)	4
	Neopyrochroa sp.	1
	PYROCHROIDAE unsorted	35
39.	RHIPICERIDAE unsorted	5
102.	RHIPIPHORIDAE	
	RHIPIPHORINAE	
	MACROSIAGONINI	
	Macrosiagon limbatum (Fabricius)	8
	Macrosiagon pectinatum (Fabricius)	5
	Macrosiagon sp.	1
	RHIPHORIDAE unsorted	8
5.	RHYSODIDAE	
	Clinidium baldufi Bell	3
	Clinidium sculptil Newman	1
	Omoglymmius americanus Laporte	17
116.	SALPINGIDAE	
	AGLENINAE	
	Aglenus brunneus (Gyllenhal)	1
	INOPEPLINAE	
	Inopeplus reclusus (LeContet)	3
	SALPINGIDAE unsorted	1
22.	SCAPHIDIIDAE - now part of Staphylinidae	
34.	SCARABAEIDAE	
	APHODINAE	
	APHODIINI	
	Aidophus parvus (Horn)	7
	Aphodius badipes Melsheimer	2
	Aphodius distinctus (Mueller)	2
	Aphodius erraticus (Linnaeus)	6
	Aphodius fimetarius (Linnaeus)	12
	Aphodius haemorrhoidalis Linnaeus	9
	Aphodius lividus (Olivier)	114
	Aphodius lutelolus Horn	1
	Aphodius prodromus Brahn	1
	Aphodius rubiolus P. de B.	5

Aphodius ruricola Melsheimer	1
Aphodius rusicola (Melsheimer)	24
Aphodius stercorosus Melsheimer	43
Aphodius tanytarsus	
Skelley & Woodr.	1
Aphodius terminalis (Say)	9
Aphodius sp.	35
EUPARIINI	
Ataenius abditus Haldeman	1
Ataenius alternatus Melsheimer	1
Ataenius erratus Fall	1
Ataenius gracilis Melsheimer	23
Ataenius imbricatus Melsheimer	71
Ataenius picinus Harold	18
Ataenius platensis (Blanchard)	208
Ataenius spretulus (Haldeman)	5
Ataenius strigatus (Say)	5
Ataenius sp.	104
Aphodius/Ataeniuss sp.	22
RHYPARINI	
Rhyparis sculpturatus	
Cartwright and Woodruff	2
[Panama]	
Rhyparis spangleri	
Cartwright and Woodruff	1
[Panama]	
PSAMMODIINI	
Platytomus longulus Cartwright	7
CETONIINAE	
CETONIINI	
Chlorocala	
africana camerunica (Moser)	2
[Africa]	
Cyrtothyrea	
testaceoguttata (Blanchard)	12
[Africa]	
Euchroea coelestis Burmeister	1
[Madagascar]	
Euphoria fulgida (Fabricius)	5
Euphoria herbacea Olivier	39
Euphoria holochloris Fall	2
Euphoria inda (Linnaeus)	9
Euphoria lurida Fabricius	1
[Argentina]	
Euphoria sepulchralis (Fabricius)	135
Euphoria steinheili Janson	1

[Panama]	
Glycyphana illusa Janson	1
[Sumatra]	
Glycyphana viticollis Kraatz	1
[Madagascar]	
CREMASTOCHEILINI	
Cremastocheilus beameri Cazier	2
DIPLOGNATHINI	
Conradtia sp.	1
[Vietnam]	
Goliathopsis duponti Antoine	2
[Thailand]	
GOLIATHINI	
Caelorrhina superba Gerstaecker	2
[Africa]	
Daedycorrhina tridenticornis Moser	1
[Africa]	
Dicronorrhina micans (Drury)	1
[Africa]	
Eudicella colmanti Braem	5
[Africa]	
Eudicella euthalia (Bates)	2
[Africa]	
Fornasinius fornasinii (Berteloni)	2
[Africa]	
Goliathus albosignatus Boheman	12
[Africa]	
Neptunides	
polychrous marginipennis Moser	1
[Africa]	
Neptunides s. staneleyi Janson	3
[Africa]	
Stephanorrhinus adelphini Kolbe	3
[Africa]	
GYMNETINI	
Amithao albopictus N. van de Poll	1
[Neotropical]	
Argyripa anomala (Bates)	1
[Panama]	
Argyripa subfasciata Ritsema	1
[Panama]	
Cotinis impius (Fall)	1
Cotinis nitida (Linnaeus)	115
Guatemalica huetti Chevrolat	2
Panama]	
Gymnetis sellata Latrielle	1

[Panama]	
Hadrostica viridiflua Kraatz	1
[Panama]	
Hoplopyga liturata Olivier	2
[Panama, Ecuador]	
PHAEDIMINI	
Mycteristes squamosus Ritsema	2
[Java-1; Indonesia-1]	
Phaedimus boudanti Arnaud	1
[Philippines]	
SCHIZORHININI	
Ischiopsopha	
bifasciata Quoy & Gaimard	1
[Java]	
Lomaptera sp.	2
[Indonesia]	
TAENIODERINI	
Coilodera praenobilis (Kraatz)	1
[Indonesia]	
TRICHIINI	
Gnorimella maculosus (Knoch)	1
Osmoderma scabra (P. de B.)	1
Trichiotinus	
affinis Gory & Percheron	32
Trichiotinus bibens (Fabricius)	4
Trichiotinus piger (Fabricius)	5
Trigonopeltastes delta (Forster)	26
VALGINI	
Neovalgus laetus (Arrow)	2
[Japan]	
Nipponovalgus	
angusticollis (Waterhouse)	6
[Japan]	
Valgus canaliculatus Fabricius	54
Valgus sericollis (P. de B.)	4
Valgus sp.	7
DYNASTINAE	
AGAOCEPHALINI	
Spodistes batesi Arrow	3
[Panama]	
CYCLOCEPHALINI	
Ancognatha falsa Arrow	1
[Mexico]	
Ancognatha manca (LeConte)	1
Ancognatha scarabaeoides Erichson	3

[Panama, Ecuador]	
<i>Ancognatha stellata</i> Arrow	1
[Guatemala]	
<i>Ancognatha vulgaris</i> Arrow	7
[Panama, Ecuador]	
<i>Aspidolea fuliginea</i> Burmeister	1
[Panama]	
<i>Aspidolea kuntzeni</i> Holne	2
[Panama, Guyana]	
<i>Aspidolea notaticollis</i> Holne	3
[Ecuador]	
<i>Aspidolea singukaris</i> Bates	20
[Panama, Ecuador]	
<i>Cyclocephala borealis</i> Arrow	148
<i>Cyclocephala pardolocarnoi</i>	
Dechambre [Ecuador]	1
<i>Cyclocephala perbula</i> LeConte	1
<i>Cyclocephala puberula</i> LeConte	2
<i>Cyclocephala sexpunctata</i> Laporte	1
[Ecuador]	
<i>Dyscinetus dubius</i> (Olivier)	4
[Panama]	
<i>Dyscinetus morator</i> (Fabricius)	26
<i>Mimeoma englemanni</i> Ratcliff	2
[Panama, Bolivia]	
DYNASTINI	
<i>Dynastes tityus</i> (Linnaeus)	41
<i>Golofa porter</i> Hope	1
[Panama]	
<i>Megasoma elaphus</i> Fabricius	3
[Panama]	
<i>Megasoma elaphus</i>	
occidentalis Bolivar et. al.	2
[no data]	
ORYCTINI	
<i>Coelosis biloba</i> L.	1
[Panama]	
<i>Heterogomphus flohri</i> (Kolbe)	1
[Panama?]	
<i>Podischnus agenor</i> (Olivier)	1
Panama]	
<i>Strategus aloeus</i> (L.)	1
[Panama]	
<i>Strategus antaeus</i> (Fabricius)	6
<i>Strategus cessus</i> LeConte	2
<i>Strategus juguntha</i> Burmeister	1

[Panama]	
Strategus sp.	5
Xyloryctes jamaicensis (Drury)	26
PENTODONTINI	
Aphonus tridentatus (Say)	17
Aphonus variolosus Linnaeus	8
Barutus hartmanni Ratcliff	1
[Panama]	
Bothynus quadridens Taschenberg	
or B. complanus (Burmeister) ♀	2
Coscinocephalus cribrifrons LeConte	1
Euetheola h. rugiceps (LeConte)	193
Euetheola sp.	1
[Panama]	
Tomarus g. gibbosus (DeGeer)	36
Tomarus relictus (Say)	26
PHILEURINI	
Phileurus didymus (L.)	1
[Panama?]	
Phileurus truncatus (P. de B.)	13
Phileurus v. valgus (Linnaeus)	1
MELOLONTHINAE	
DILOTAXINI	
Dichecephala lebridi	
[Thailand}	2
Diplotaxis boops Bates	1
Diplotaxis frondicola Say	25
Diplotaxis harperi Blanchard	18
Diplotaxis ingenua Fall	2
Diplotaxis languida LeConte	1
Diplotaxis liberta Germar	85
Diplotaxis parralela Fall	1
Diplotaxis punctatorugosa Blanchard	3
Diplotaxis sordida Say	10
Diplotaxis subcostata Blanchard	1
Diplotaxis sp.	4
Liogenys macropelma Bates	3
[Panama]	
Liogenys quadridens (Fab.)	2
[Panama]	
HOPLIINI	
Hoplia festiva Burmeister	2
[Panama]	
Hoplia squamifera Bates	3
[Panama]	

Hoplia trivialis Harold	2
MACRODACTYLINI	
Dichelonyx albicollis Burmeister	1
Dichelonyx sp.	18
[Panama-4; Ecuador-3]	
Isonychus marmoratus Blanchard	1
[Panama]	
Isonychus sp.	18
[Panama-14; Ecuador-4]	
Macrodactylus suavis Bates	5
[Panama, Ecuador]	
Macrodactylus subspinosus (Fab.)	60
Macrodactylus sp.	15
[Panama, Ecuador - 13]	
Plectris pavida Burmeister	3
[Panama, Ecuador]	
MELOLONTHINI	
Barybus sp. ? [Panama]	1
Phyllophaga aequalis (LeConte)	2
Phyllophaga antennata Smith	2
Phyllophaga anxia (LeConte)	3
Phyllophaga apicata Reinhard	1
Phyllophaga arcta (Horn)	2
Phyllophaga arenicola Howden	1
Phyllophaga srkansana (Schaeffer)	2
Phyllophaga balia (Say)	4
Phyllophaga bilobatata Saylor	4
Phyllophaga bipartita (Horn)	2
Phyllophaga beneri Chapin	2
Phyllophaga calceata LeConte	3
Phyllophaga chapini Saylor	1
Phyllophaga chiriquina Bates	2
[Panama]	
Phyllophaga congrua (LeConte)	3
Phyllophaga corrosa LeConte	1
Phyllophaga crassissima (Blanchard)	2
Phyllophaga crenulata (Froelich)	81
Phyllophaga cribrosa (LeConte)	3
Phyllophaga crinite Burmeister	2
Phyllophaga cushmani Saylor	2
Phyllophaga decemlineata (Say)	1
Phyllophaga delata (Horn)	2
Phyllophaga densata (Moser)	3
Phyllophaga diffinis (Blanchard)	5
Phyllophaga drakii (Kirby)	18
Phyllophaga ephilida (Say)	42

<i>Phyllophaga falsa</i> (LeConte)	1
<i>Phyllophaga farcta</i> (LeConte)	2
<i>Phyllophaga fervida</i> (Fabricius)	54
<i>Phyllophaga fimbripes</i> (LeConey)	3
<i>Phyllophaga forbesi</i> Glasgow	1
<i>Phyllophaga forsteri</i> (Burmeister)	43
<i>Phyllophaga foxii</i> Davis	20
<i>Phyllophaga fusca</i> (Froelich)	10
<i>Phyllophaga futilis</i> (LeConte)	2
<i>Phyllophaga gigantea</i> Bates	1
<i>Phyllophaga gkaberrima</i> Blanchard)	1
<i>Phyllophaga gracilis</i> (Burmeister)	61
<i>Phyllophaga gracilis</i> var. <i>angulata</i> (Burmeister)	2
<i>Phyllophaga hirsuta</i> (Knoch)	57
<i>Phyllophaga hirticula</i> (Knoch)	21
<i>Phyllophaga hirticula</i> var. <i>comosa</i> Davis	23
<i>Phyllophaga hirtiventris</i> (Horn)	2
<i>Phyllophaga ignava</i> (Horn)	2
<i>Phyllophaga ilicis</i> (Knoch)	26
<i>Phyllophaga inepta</i> (Horn)	1
<i>Phyllophaga inopia</i> Sanderson	8
<i>Phyllophaga invisiva</i> Riley & Wolfe	2
PARATYPES	
<i>Phyllophaga lanceolata</i> (Say)	2
<i>Phyllophaga karisioei</i> (Linell)	2
<i>Phyllophaga latidens</i> (Schaeffer)	2
<i>Phyllophaga lenis</i> (Horn)	1
<i>Phyllophaga lissopyge</i> Bates	2
<i>Phyllophaga longitarsa</i> (Say)	2
<i>Phyllophaga luctuosa</i> Horn	3
<i>Phyllophaga macmuttyi</i> Saylor	2
<i>Phyllophaga marginalis</i> (LeConte)	5
<i>Phyllophaga micans</i> (Knoch)	19
<i>Phyllophaga micans</i> Var. <i>cupuliformis</i> Langston	2
<i>Phyllophaga mucorea</i> (LeConte)	2
<i>Phyllophaga opacita</i> Reinhard	2
<i>Phyllophaga parilis</i> (Bates)	2
<i>Phyllophaga parvidens</i> (LeConte)	2
<i>Phyllophaga planeta</i> Reinhard	2
<i>Phyllophaga profunda</i> (Blanchard)	1
<i>Phyllophaga prunina</i> (LeConte)	1
<i>Phyllophaga prununculina</i> (Burm.)	1
<i>Phyllophaga psiloptera</i> Sanderson	1

<i>Phyllophaga puderosa</i> Reinhard	2
<i>Phyllophaga pusillidens</i> Fall	2
<i>Phyllophaga quercus</i> (Knoch)	59
<i>Phyllophaga reinhardi</i> Saylor	2
<i>Phyllophaga riviera</i> Reinhard	2
<i>Phyllophaga rubiginosa</i> (LeConte)	2
<i>Phyllophaga rubricosa</i> Reinhard	2
<i>Phyllophaga rugosa</i> Melsheimer	2
<i>Phyllophaga scitula</i> (Horn)	2
<i>Phyllophaga senex</i> (Horn)	1
<i>Phyllophaga setifera</i> (Burmeister)	5
<i>Phyllophaga sodalist</i> Reinhard	2
<i>Phyllophaga sorrow</i> Davis	2
<i>Phyllophaga</i> nr <i>sorrow</i> Davis	1
<i>Phyllophaga submucida</i> LeConte	2
<i>Phyllophaga subtonsa</i> LeConte	2
<i>Phyllophaga taxodii</i> Langston	2
<i>Phyllophaga texensis</i> Saylor	2
<i>Phyllophaga tristis</i> Fabricius	3
<i>Phyllophaga ulkei</i> (Smith)	7
<i>Phyllophaga vetula</i> (Horn)	1
<i>Phyllophaga</i> sp.	31
<i>Polyphylla comes</i> Casey	3
<i>Polyphylla occidentalis</i> (Linnaeus)	4
SERICINI	
<i>Maladera castanea</i> (Arrow)	87
<i>Serica atracapillata</i> (Kirby)	3
<i>Serica campestris</i> Dawson	5
<i>Serica delicata</i> Dawson	4
<i>Serica floridana</i> Dawson	2
<i>Serica g. georgiana</i> Leng	42
<i>Serica intermixta</i> Blatchley	1
<i>Serica mystaca</i> Daw.	40
<i>Serica parallela</i> Casey	13
<i>Serica sericea</i> Illiger	8
<i>Serica vespartina</i> (Gyllenhal)	23
<i>Serica</i> sp.	51
MELOLONTHINAE sp.	64
RUTELINAE	
ANOMALINI	
<i>Anomala binotata</i> (Gyllenhaal)	3
<i>Anomala</i> f. <i>flavipennis</i> Burmeister	6
<i>Anomala innuba</i> (Fabricius)	15
<i>Anomala marginata</i> (Fabricius)	63
<i>Anomala nimbosea</i> Casey	1
<i>Anomala parvula</i> Burmeister	51

<i>Anomala undulata</i> Melsheimer	30
<i>Anomala valida</i> Burmeister	1
[Panama]	
<i>Anomala</i> sp.	12
<i>Popillia japonica</i> Newman	103
<i>Strigoderma viridicollis</i> Schaeffer	1
ANOPLIGNATHINI	
<i>Anoplognathus aeneus</i> Waterhouse	2
[Queensland, Australia]	
<i>Calloodes frenchi</i> Ohaus	1
[Queensland, Australia]	
<i>Calloodes grayianus</i> (White)	2
[Queensland, Australia]	
<i>Phalangogonia sperata</i> Sharp	1
[Panama]	
GENIATINI	
<i>Bolax magna</i> Bates	1
[Panama]	
RUTELINI	
<i>Chrysina beyeri</i> (Skinner)	2
<i>Chrysina chrysoptera</i> (Bates)	2
<i>Chrysina gloriosa</i> (LeConte)	2
<i>Chrysina lecontei</i> (Horn)	1
<i>Chrysina resplendens</i> (Boucard)	3
[Panama]	
<i>Chrysina woodi</i> (Horn)	1
<i>Chrysina</i> sp. [Ecuador]	2
<i>Cotalpa consobrina</i> Horn	1
[Mexico]	
<i>Cotalpa lanigera</i> (Linnaeus)	3
<i>Lagochile sparsa</i> Ohaus	3
[Panama]	
<i>Macraspis costaricensis</i> Soula	1
Panama]	
<i>Macraspis festiva</i> Burmeister	1
[Peru]	
<i>Macraspis lucida</i> (Olivier)	1
[Panama]	
<i>Pelidnota glabra</i> Ohaus	4
[Panama]	
<i>Pelidnota laevissima</i>	
Chiriquicola Ohaus	1
[Panama]	
<i>Pelidnota notata</i> Blanchard	1
[Panama]	
<i>Pelidnota punctata</i> Linnaeus	59

<i>Pelidnota</i> sp. [Panama]	5
<i>Rutela lineola</i> (Linnaeus) [Colombia]	1
<i>Rutela sanguinolenta</i> (Waterhouse) [Panama]	15
<i>Viridimicus aurescens</i> (Bates) [Mexico]	2
SCARABAEINAE	
ATEUCHINI	
<i>Agamopus lampros</i> Bates [Panama]	2
<i>Ateuchus candezei</i> (Harold) [Panama]	1
<i>Ateuchus histeroides</i> Weber	223
CANTHONINI	
<i>Canthon lamprimus</i> Bates [Panama]	4
<i>Canthon luteicollis</i> Erichson	1
<i>Canthon humectus indigaceus</i> LeConte	1
<i>Canthon pilularius</i> (L.)	1
<i>Canthon vigilans</i> LeConte	20
<i>Canthon viridis</i> (P. de B.)	158
Deltochilum	
<i>acanthus</i> Kohlmann & Solis [Panama?]	1
<i>Deltochilum globbosum</i> (Fabricius)	98
<i>Pseudocanthon perplexus</i> (LeConte)	3
COPRINI	
<i>Canthidium aurifex</i> Bates [Panama]	1
<i>Canthidium planovultum</i> Howden & Young [Panama]	6
<i>Canthidium tuberifrons</i> Howden & Young [Panama]	3
<i>Cantherium vespertinum</i> Howden & Young [Panama]	1
<i>Copris arizonensis</i> Schaeffer	1
<i>Copris lecontei</i> Matthews	1
<i>Copris minutus</i> (Drury)	47
<i>Copris tricator</i> (Fabricius)	4
<i>Copris</i> sp. [Africa]	1
<i>Uroxys micros</i> Bates complex [Panama]	1
DICHOTOMIINI	
<i>Dichotomius carolinus</i> Linnaeus	16

ONTHOPHAGINI

Digitonthophagus gazelle (Fab.)	1
Onthophagus concinnus Laporte	21
Onthophagus gazella (Fabricius)	2
Onthophagus hecate Panzer	513
Onthophagus orpheus canadensis (Fabricius)	46
Onthophagus oklahomensis Brown	2
Onthophagus pennsylvanicus Harold	65
Onthophagus praecellens Bates	4
Onthophagus s. striatus (P. de B.)	42
Onthophagus subaeneus (P. de B.)	18
Onthophagus taurus Screeber	280
Onthophagus tuberculifrons Harold	1
Onthophagus sp. [including Panama & Ecuador]	6

PHANAEINI

Oxysternon conspicillatum Weber	2
Oxysternon silenus ssp. Lapore [Ecuador]	3
Phanaeus vindex MacLeay	7
Phanaeus sp. [Panama]	1
Sulcophaneus velutinus (Murray) [Panama]	1

SCARABAEINAE – Tribe unknown

Bdelyrus seminudus (Bates) [Panama]	3
Sterotarsia discoidalis femelle [Madagascar]	1
Unidentified [Uganda]-JCC	2
Unidentified [Indonesia]-JCC	1
Scarabaeinae unsorted	53
SCARABAEIDAE – unsorted	17
SCARABAEIDAE - unsorted [Africa]	15
SCARABAEIDAE – unsorted [Panama and Ecuador]	193

37. SCIRTIDAE (formerly Helodidae)	
Cyphon ruficollis (Say)	5
Cyphon variabilis (Thunberg)	6
Cyphon sp.	38
Elodes pulchella (Guerin-Meneville)	5
Elodes sp.	1
SCIRTIDAE unsorted	109

119.	SCRAPTIIDAE	
	SCRAPTIINAE	
	ALLOTROPINI	
	Allotopoda lutea (Haldeman)	4
	SCRAPTIIDAE unsorted	19
20.	SCYDMAENIDAE	
	SCYDMAENIDAE undetermined	29
21.	SILPHIDAE	
	NICROPHORINAE	
	Nicrophorus americanus Olivier	2
	Nicrophorus defodiens Mannerheim	1
	Nicrophorus orbicollis Say	123
	Nicrophorus tomentosus Weber	44
	SILPHINAE	
	Necrodes surinamensis (Fabricius)	64
	Necrophila americana (Linnaeus)	166
	Oiceoptoma inaequalis (Fabricius)	82
	Oiceoptoma	
	noveboracensis (Forster)	59
80.	SILVANIDAE	
	BRONTINAE	
	BRONTINI	
	Uleiota dubius (Fabricius)	13
	PSAMMOECINI	
	Telephanus velox Haldeman	16
	SILVANINAE	
	Ahasverus advena (Waltl)	33
	Ahasverus rectus (LeConte)	1
	Cathartus quadricollis (Guerin)	4
	Oryzaephilus	
	surinamensis (Linnaeus)	22
	Silvanus bidentatus (Fabricius)	9
	Silvanus muticus Sharp	1
	Silvanus ?planatus Germar	1
	Silvanus recticollis Reitter	1
	SILVANIDAE unsorted	2
75.	SPHINDIDAE	
	SPHINDINAE	
	Sphindus americanus LeConte	34
	SPHINDIDAE unsorted	4

22.	STAPHYLINIDAE	
	ALEOCHARINAE	
	ALEOCHARINI	
	Aleochara lata Gavenhorst	31
	Aleochara lustrica Say	17
	Aleochara verna Say	1
	Aleochara sp.	4
	ATHETINI unsorted	67
	DEINOPSINI	
	Adinopsis sp.	1
	Deinopsis sp.	1
	FALAGRIINI	
	Aleodorus bilobatus (Say)	2
	HOMOLATINI	
	Phanerota vinula (Erichson)	15
	Silusa sp.	4
	HOPLANDRIINI	
	Hoplandria sp.	6
	Platandria sp.	7
	LOMECHUSINI	
	Meronera venustula (Erichson)	3
	MYLLAENINI	
	Myllaena sp.	1
	ALEOCHARINAE unsorted	27
	OMALIINAE	
	ANTHOPHAGINI	
	Arpedium sp.	1
	OMALIINI	
	Omalium sp.	1
	OMALIINAE sp.	1
	OSORIINAE	
	OSORIINI	
	Osorius sp.	2
	THORACOPHORINI	
	Thoracophorus costalis Erichson	4
	OXYTELINAE	
	OXYTELINI	
	Anotylus insignitus Gravenhorst	1
	Anotylus sp.	20
	Apocellus sphaericollis (Say)	3
	Apocellus sp.	7
	Oxytelus sp.	6
	THINOBIINI	
	Carpelimus sp.	3
	OXYTELINAE unsorted	2

PAEDERINAE	
PAEDERINI	
Achenomorphus	
corticinus (Gravenhorst)	10
Astenus sp.	1
Homaeotarsus bicolor (Gravenhorst)	2
Homaeotarsus sp.	8
Lathrobium floridanum (Casey)	1
Lathrobium sp.	1
Lithocharis sp.	4
Lobrathium sp.	1
Medon sp.	1
Rugilus angularis (Erichson)	2
Rugilus ceylanensis(Kraatz)	1
Rugilus sp.	1
Scopaeus sp.	2
Sunius debilicornis (Wollaston)	1
PINOPILINI	
Pinophilus sp.	50
PIESTINAE	
Siagonium sp.	1
PROTEININAE	
PROTEININI	
Megarthus sinuaticollis Boisduval	3
PSELAPHINAE	
TMESIPHORINI	
Tsemiphorus carinatus (Say)	3
TYCHINI	
Custotychus daggyi (Park)	1
PSELAPHINAE unsorted	29
QUEDIINAE	
Quedius sp.	1
QUEDIINAE sp.	4
SCAPHIDIINAE	
SCAPHIDIINI	
Scaphidium quadriguttatum Say	13
Scaphisoma convexium Say	2
Scaphisoma sp.	1
SCAPHISOMATINI	
Baeocera congener Casey	1
Baeocera sp.	3
SCAPHIDIINAE undetermined	10
STAPHILININAE	
STAPHILININI	
Acylophorus sp.	1

Belonuchus rufipennis (Fabricius)	1
Bisnius sp.	3
Creophilus maxillosus (Gravenhorst)	47
Creophilus sp.	63
Heterothops sp.	1
Neobisnius poederoides (LeConte)	1
Neobisnius sobrinus (Erichson)	1
Neobisnius sp.	2
Ontholestes	
cingulatus (Gravenhorst)	59
Philonthus alumnus Erichson	1
Philonthus caeruleipennis (Mannerh.)	9
Philonthus cyanipennis (Fabricius)	3
Philonthus validus Casey	1
Philonthus sp.	54
Platydracus cinnamopterus (Gravenh.)	2
Staphylinus fossater Gravenhorst	51
Staphylinus maculasus Germar	7
Staphylinus sp.	1
XANTHOLININI	
Gyrohyphus sp.	1
Lithocharodes sp.	1
STAPHYLININAE unsorted	83
STENINAE	
Stenus bipunctatus Erichson	2
Stenus sp.	2
TACHYPORINAE	
MYCETOPORINI	
Bolitobius trinotatus Erichson	16
Bolitobius sp.	7
Bryoporus flavipes (LeConte)	2
Carphacis intrusus Horn	1
Ishnosoma flavicollis (LeConte)	1
Lordithon	
thoracicus venusta (Melsheimer)	2
Lordithon sp.	3
Mycetoporus sp.	5
TACHYPORINI	
Coproporus sp.	17
Sedepophilus basalis Erichson	1
Sedepophilus scriptus Horn	2
Sepedophilus sp.	3
Tachinus axillaris Erichson	2
Tachinus fimbriatus Gravenhorst	284
Tachinus sp.	1
Tachyporus sp.	13

	old Pselaphidae unsorted	2
	STAPHYLINIDAE unsorted	373
110.	STENOTRACHELIDAE	
	CEPHALOINAE	
	Cephaloon lepturidea Newman	1
	Cephaloon unguare LeConte	1
	Cephaloon sp.	2
	STENOTRACHELIDAE	
	unsorted	2
108.	SYNCHROIDAE	
	Synchroa punctata Newman	11
106.	TENEBRIONIDAE	
	ALLECULINAE	
	ALLECULINI	
	Androchirus femoralis (Olivier)	4
	Hymenorus discretus Casey	6
	Hymenorus dubius Fall	3
	Hymenorus humeralis LeConte	5
	Hymenorus illusus Fall	6
	Hymenorus melsheimeri Casey	4
	Hymenorus niger Melsheimer	24
	Hymenorus obesus Casey	2
	Hymenorus obscurus (Say)	8
	Hymenorus perforatus Casey	25
	Hymenorus picipennis Casey	4
	Hymenorus pilosus (Melsheimer)	7
	Hymenorus sp.	8
	Isomira iowensis Casey	10
	Isomira oblongula Casey	4
	Isomira pulla Melsheimer	8
	Isomira quadristriata Couper	22
	Isomira sericea Say	57
	Isomira sp.	15
	Lobopoda erythrocnemis (Germar)	9
	Lobopoda punctulata (Melsheimer)	3
	Mycetochara fraterna (Say)	4
	Pseudocistela amoena (Say)	1
	ALLECULINAE undetermined	185
	BOLITOPHAGINAE	
	BOLITOPHAGINI	
	Bolitophagus corticola Say	8
	Bolitotherus cornutus (Panzer)	19

COELEOMETOPINAE	
COLEOMETOPINI	
Alobates barbatus Knoch	2
Alobates pennsylvanica (DeGeer)	84
Alobates sp.	12
Glyptotus cribratus LeConte	1
Haplandrus fulvipes (Herbst)	1
Haplandrus sp.	1
Polypleurus perforatus (Germar)	8
Xylopinus rufipes (Say)	21
Xylopinus saperdioides (Olivier)	31
Xylopinus sp.	20
STRONGYLIINI	
Strongylium crenatum Maklin	32
Strongylium terminatum (Say)	1
DIAPERINAE	
CRYPTICINI	
Gondwanocrypticus (= Crypticus)	
obsoletus (Say)	19
DIAPERINI	
Adelina pallida (Say)	3
Diaperis maculata Olivier	17
Diaperis nigronotata Pic	8
Gnathocerus maxillosus (Fabricius)	4
Neomida bicornis (Fabricius)	59
Platydema ellipticum (Fabricius)	9
Platydema excavatum (Say)	5
Platydema flavipes (Fabricius)	3
Platydema micans Zimmerman	10
Platydema ruficorne (Sturm)	34
Platydema	
subcostata Laporte & Brul,	15
Platydema sp.	51
HYPOPHLOEINAE	
HYPOPHLOEINI	
Corticeus parallelus (Melsheimer)	6
LAGRIINAE	
COSSYPHINI	
Cossyphus moniliferus Chevrolat	11
[Italy]	
LAGRIINI	
Anthromacra	
aenea appalachiana Leng	9
Anthromacra sp.	5

Statira basalis Horn	6
Statira gagatina Melsheimer	7
GONIADERINI	
Anaedus brunneus (Siegler)	5
PYCNOCERINI	
Pristophilus passaloides (Westwood)	3
[Africa]	
PYCNOMERINI	
Pycnomerus haematodes (Fabricius)	13
Pycnomerus reflexus (Say)	12
Pycnomerus sulcicollis LeConte	11
OPATRINAE	
Opatrinus minimus	
(Palisot de Beauvois)	28
Opatrinus sp.	2
PIMELIINAE	
AKIDINI	
Akis bacarozzo (Schrank)	2
Italy	
Akis spinosus (L.)	1
Italy	
EPITRAGINI	
Bothrotes canalicularis Say	3
Bothrotes fortis (LeConte)	2
PIMELIINI	
Pimelia goryi Solier	2
Italy	
Pimelia grossa Fabricius	2
Italy	
Tentyria g. grossa Besser	1
Italy	
Tentyria g. sardiniensis Androin	1
Italy	
TENEBRIONINAE	
ALPHITOBIIINI	
Alphitobius diaperinus (Panzer)	12
AMARYGMINI	
Meracantha contracta (P. de B.)	11
CENTRONOPINI	
Centronopus calcaratus (Fabricius)	16
DENDARINI	
Isocerus purpurascens (Herbst)	4
Portugal	
HELOPINI	
Nalassus dryadophilus (Mulsant)	6

	Italy	
	Probaticus e.ebeninus (Villa)	5
	Italy	
	Tarpela americana (Beauvois)	2
	Tarpela micans (Fabricius)	27
	Tarpela undulata (LeConte)	8
	Tarpela venusta (Say)	13
	Tarpelas p.	22
	SAURINI	
	Saurus atratus Fab.	13
	Italy	
	Saurus kraatzi Haag-Ruenberg	6
	Italy	
	TENEBRIONINI	
	Idiobates castaneus (Knoch)	3
	Neatus tenebriodes (P.de B.)	1
	Tenebrio molitor Linnaeus	36
	Tenebrio oscurus Fabricius	4
	TRIBOLIINI	
	Tharsus seditiosus LeConte	1
	Tribolium castaneum (Herbst)	1
	Tribolium confusum DuVal	1
	ULOMINI	
	Uloma imberbis LeConte	27
	Uloma punctulata LeConte	20
	Uloma sp.	24
	TENEBRIONIDAE unsorted	233
99.	TETRATOMIDAE	
	EUSTROPINAE	
	EUSTROPHINI	
	Eustrophopsis bicolor (Fabricius)	19
	Eustrophopsis confinis (LeConte)	8
	Eustrophus tomentosus (Say)	12
	HOLOSTROPHINI	
	Holostrophus bifasciatus Say	5
	PENTHINAE	
	Penthe obliquata (Fabricius)	5
	Penthe pimelia (Fabricius)	6
	TETRATOMINAE	
	Tetratoma truncorum LeConte	1
57.	THROSCIDAE	
	THROSCINAE	

	<i>Aulonothroscus constrictor</i> (Say)	9
	<i>Trixagus chevrolati</i> (Bonvouloir)	56
	<i>Trixagus</i> sp.	2
	THROSCIDAE unsorted	48
	TRICTENOTOMIDAE	
	<i>Autocrates vitalisi</i> Vuillet	1
	[Malaysia]	
27.	TROGIDAE	
	<i>Omorgus monachus</i> Herbst	6
	<i>Omorgus monachus</i> vs <i>asper</i>	4
	<i>Omorgus punctatus</i> Germar	2
	<i>Trox suberosus</i> Fabricius	2
	<i>Trox aequalis</i> Say	1
	<i>Trox affinis</i> Robinson	2
	<i>Trox hamatus</i> Robinson	45
	<i>Trox insularis</i> Chevrolat	6
	<i>Trox sonorae</i> LeConte	2
	<i>Trox plicatus</i> Robinson	2
	<i>Trox apinulosus dentibius</i> Robinson	1
	<i>Trox terrestris</i> Say	2
	<i>Trox tuberculatus</i> (DeGeer)	4
	<i>Trox variolatus</i> (Melsheimer)	9
	<i>Trox</i> sp.	3
	<i>Trox</i> sp. [Panama]	1
	TROGIDAE unsorted	48
72.	TROGOSSITIDAE	
	PELTINAE	
	<i>Thymalus marginicollis</i> Chevrolat	2
	TROGOSSITINAE	
	<i>Airora cylindrica</i> Serv.	7
	<i>Corticotomus cylindricus</i> (LeConte)	4
	<i>Temnoscheila virescens</i> Fabricius	6
	<i>Tenebroides mauritanicus</i> (Linnaeus)	31
	<i>Tenebroides</i> sp.	2
	TROGOSSITIDAE unsorted	16
105.	ZOPHERIDAE [= COLYDIIDAE]	
	COLYDIINAE	
	ACROPINI	
	<i>Acropis denticulata</i> Hinton	1
	[Panama]	
	COLYDIINI	
	<i>Aulonium parallelipedus</i> Say	6

SPHINGIDAE	
SUBFAMILY SPHINGINAE	
TRIBE SPHINGINI	
Agrius cingulatus (Fabricius)	2
Ceratomia amyntor (Geyer)	5
Ceratomia catalpae (Boisduval)	2
Ceratomia undulosa (Walker)	6
Dolba hyloeus (Drury)	1
Lapara coniferarum (J.E. Smith)	7
Manduca rustica (Fabricius)	2
Manduca sexta (Linnaeus)	6
Paratreia plebeja (Fabricius)	3
SUBFAMILY SMERINTHINAE	
Amorpha juglandis (J.E. Smith)	3
Paonias excaecata (J.E. Smith)	3
Paonias myops (J.E. Smith)	6
Smerinthus jamaicensis Drury)	3
SUBFAMILY MAGROGLOSSINAE	
TRIBE DILOPHONOTINI	
Hemaris diffinis (Boisduval)	15
Hemaris thysbe (Fabricius)	4
TRIBE PHILAMPELINI	
Eumorpha pandorus (Hubner)	6
TRIBE MAGROGLOSSINI	
Darapsa myron (Cramer)	11
Darapsa choerilus (Cramer)	2
Deidamia inscriptum (Harris)	4
Hyles lineata (Fabricius)	1
Sphecodina abbottii (Swainson)	4
Xylophanes tersa (Linnaeus)	3
SUPERFAMILY COSSOIDEA	
COSSIDAE	
COSSINAE	
Prionoxystus robiniae (Peck)	7
Prionoxystus macmurtrei (Cuerin)	3
SUPERFAMILY DREPANOIDEA	
DREPANIDAE	
DREPANINAE	
Drepana arcuata Walker	1
ORETINAE	
Oreta rosea (Walker)	4
THYATIRINAE	
Euthyatira pudens (Guenee)	2
DREPANIDAE undetermined	1

SUPERFAMILY GELECHIOIDEA

AUTOSTICHIDAE

Spinitibia hodgesi Lee & Brown 1

BLASTOBASIDAE

sp. 2

COLEOPHORIDAE

Coleophora sp. 1

DEPTRESSERIIDAE

Rectiostoma xanthobasis Zeller 1

GELECHIIDAE

ANACAMPSINAE

Anacampsis coverdalella Kearfott 2

CHELARIINAE

Sitotroga cerealella (Olivier) 3

DICHOMERIDINAE

Dichomeris geogiella (Walker) 1

Dichomeris inversella (Zeller) 1

Dichomeris lingulella (Hubner) 1

GELECHIINAE

Aristotelia sp. 4

Taygete attributella (Walker) 2

OECOPHORIDAE

Antaeotricha schlaegeri (Zeller) 1

Callima argenticinctella Clemens 1

Martyringa latipennis (Walsingham) 1

Rectiostoma xanthobasis (Zeller) 1

SUPERFAMILY GEOMETROIDEA

GEOMETRIDAE

SUBFAMILY ENNOMINAE

TRIBE ABRAXINI

Heliomata cycladata Grote and Rob. 1

TRIBE ANGERONINI

Euchlaena amoenaria (Guenee) 10

Euchlaena marginaria (Minot) 1

Euchlaena obtusaria (Hubner) 2

Euchlaena pectinaria (Denis & Sch.) 2

Lytrosis unitaria (H. – S.) 2

Xanthotype sospeta (Drury) 1

Xanthotype urticaria Swett 4

TRIBE ANAGOGINI	
Metarranthis duraria (Guenee)	1
Metarranthis hypochraria (H. – S.)	1
Metarranthis obfirmaria (Hubner)	1
Probole aliernaria (H. – S.)	1
Probole amicaria (H. – S.)	16
Probole nyssaria (Guenee)	2
Selenia kentaria (Grote & Robinson)	1
TRIBE AZELININI	
Pero honestaria (Hubner)	1
Pero hubneraria (Guenee)	1
TRIBE BAPTINI	
Lomographa vestaliata (Guenee)	5
TRIBE BISTONINI	
Hypagyrtis esther (Barnes)	4
Hypagyrtis unipunctata (Haworth)	8
TRIBE BOARMIINI	
Anacamptodes defectaria (Guenee)	1
Anacamptodes vellivolata (Hulst)	1
Anavitrinella pampinaria (Guenee)	13
Ectropis arapuscularia	2
(Denis & Schiffermuller)	
Epimecis hortaria (Fabricius)	26
Exelis pyrolaria Guenee	3
Glena cribataria (Guenee)	1
Glenoides texanaria (Hulst)	4
Hypomecis umbrosaria (Hubner)	4
Iridopsis larvaria (Guenee)	4
Protoboarmia porcelaria (Guenee)	9
Tornos scolopacinarius (Guenee)	1
TRIBE CABERINI	
Thysanopyga intractata (Walker)	5
TRIBE MELANOLOPHIINI	
Melanolophia canadaria (Guenee)	1
Melanolophia	
canadaria crama Ridge	12
Melanolophia signatoria (Walker)	1
TRIBE OURAPTERYGINI	
Besma quercivoraria (Guenee)	4
Eusarca confusaria Hubner	11
Eusarca fundaria (Guenee)	1
Eutrapela clemataria (J.E. Smith)	13
Lambdina pellucidaria	1
(Grote & Robinson)	
Nepytia semiclusaria (Walker)	1
Nepytia n. sp.	8

Patalene olyzonaria puber (Grote & Robinson)	12
Plagodis alcoolaria (Guenee)	6
Plagodis fervidaria (H. – S.)	1
Plagodis kuetzingi (Grote)	1
Prochoerodes lineola (Drury)	1
Prochoerodes transversata (Drury)	12
Tetracis cachexiata (Guenee)	2
Tetracis clocallata (Guenee)	3
TRIBE SEMIOTHISINI	
Itame pustularia (Guenee)	6
Macaria sp.	1
Mellilla xanthometata (Walker)	1
Semiothisa bicolorata (Fabricius)	8
Semiothisa bisignata (Walker)	1
Semiothisa continuata (Walker)	1
Semiothisa granitata (Guenee)	14
Semiothisa multilineata (Packard)	9
Semiothisa promiscuata Ferguson	1
SUBFAMILY GEOMETRINAE	
TRIBE NEMORIINI	
Dichorda iridaria (Guenee)	2
Nemoria bistriaria Hubner	13
Nemoria lixaria (Guenee)	3
Nemoria mimosaria (Guenee)	1
Nemoria rubrifrontaria (Packard)	2
Nemoria saturiba Ferguson	2
Nemoria sp.	3
SUBFAMILY OENOCHROMINAE	
Alsophila pometaria (Harris)	4
wingless females	
SUBFAMILY LARENTIINAE	
TRIBE ASTHENINI	
Venusia cambrica Curtis	3
TRIBE EUDULINI	
Eubaphe mendica (Walker)	5
TRIBE EUPITHECIINI	
Eupithecia	
herefordaria Casino & Swett	3
Eupithecia miserulata Grote	4
Horisme intestinata (Guenee)	2
TRIBE HYDRIOMENINI	
Anticlea multiferata (Walker)	1
Coryphista meadii (Packard)	1
Eulithis diversilineata (Hubner)	4
Eulithis gracilineata (Guenee)	1

Hydria punivorata (Ferguson)	2
Hydriomena pluviata (Guenee)	1
Perizoma basaliata (Walker)	1
TRIBE LOBOPHORINI	
Dyspteris abortivaria (H. – S.)	6
TRIBE XANTHORHOINI	
Disclisioprocta stellata (Guenee)	4
Orthonama	
centrostrigaria (Wollaston)	4
Orthonama obstipata (Fabricius)	2
Xanthorhoe lacustrata (Guenee)	2
Xanthorhoe sp.	1
SUBFAMILY STERRHINAE	
TRIBE COSMYBIINI	
Cyclophora packardi (Prout)	4
Pleuroprucha insularia (Guenee)	2
TRIBE SCOPULINI	
Lophosis laberculata (Hulst)	1
Scopula inductata (Guenee)	1
Scopula limboundata (Haworth)	4
Scopula limboundata	
form "enucleata" (Guenee)	2
TRIBE STERRHINI	
Idea demissaria (Hubner)	6
Idea furcifurata (Packard)	4
Idea obfuscaria (Walker)	6
Idea sp.	2
TRIBE TIMANDRINI	
Haematopsis	
grataria (Fabricius)	2
GEOMETRIDAE undetermined	12
URANIIDAE	
EIPLEMIDAE	
Caledapteryx dryoptera Grote	1
SUPERFAMILY HESPEROIDEA	
HESPERIIDAE	
PYRGIDAE	
Achalarus lyciades (Geyer)	2
Epargyreus clarus (Cramer)	18
Erynnis juvenalis (Fabricius)	19
Erynnis martialis Scudder	2
Pholisora catullus (Fabricius)	4
Pyrgus c. communis (Grote)	4

Staphylus hayhurstii (Edwards)	1
Thorbyes bathyllus (J.E. Smith)	5
Thorbyes pylades (Scudder)	1
HESPERIINAE	
Amblyscirtes	
alternata (Grote & Robinson)	2
Amblyscirtes hegon (Scudder)	1
Ancyloxypha numitor (Fabricius)	7
Atalopedes	
campestris huron (Edwards)	21
Atrytonopsis h. hianna (Scudder)	3
Euphyes vestris (Boisduval)	2
Hylephila phyleus (Drury)	6
Lerema accius (Abbot & Smith)	2
Poanes	
zabulon (Boisduval & LeConte)	25
Polites origenes (Fabricius)	1
Pompeius v. verna (Edwards)	5
Wallengrenia egeremet (Scudder)	1
SUPERFAMILY LASIOCAMPOIDEA	
LASIOCAMPIDAE	
LASIOCAMPINAE	
Malacosoma americanum (Fab.)	32
Malacosoma disstria Hubner	2
MACROMPHALIINAE	
Artace cribraria (Ljungh)	1
Tolye velleda (Stoll)	1
LASIOCAMPIDAE undetermined	1
SUPERFAMILY NOCTUOIDEA	
EREBIDAE	
ARCTIINAE	
ARCTINI	
Apantesis carlotta Ferguson	3
Apantesis phalerata (Harris)	42
Apantesis vittata (Fabricius)	48
Cyenia tenera Hubner	19
Grammia anna (Grote)	3
Grammia doris (Boisduval)	1
Grammia figurate (Drury)	1
Grammia parthenice	
intermediata (Stretch)	5
Grammia p. parthenice (Kirby)	5
Grammia phyllira (Drury)	2
Grammia virgo (Linnaeus)	1

Grammia virgo form "citrinaria" (Neuman & Dyar)	1
Estigmene acrea (Drury)	1
Grammia sp.	2
Halysidota tessellaris (J.E. Smith)	31
Haploa clymene (Brown)	8
Haploa confusa (Lyman)	1
Haploa contigua (Walker)	1
Haploa LeContei (Guerin)	1
Hypercompe scribonia (Stoll)	6
Hyphantria cuneate (Drury)	1
Leucanopsis longa (Grote)	1
Pyrrharctia isabella (J.E. Smith)	14
Spilosoma congrua Walker	36
Spilosoma virginica (Fabricius)	2
Spilosoma sp.	1
Virbia aurantiaca (Hubner)	3
Virbia lamae (Freeman)	1
Virbia opella (Grote)	11
Virbia rubicundaria (Hubner)	2
CARADRININI	
Atetis tarda (Guenee)	4
CTENUCHINI	
Cisseps fulvicollis (Hubner)	26
LITHOSIINI	
Cisthene packardii (Grote)	1
Cisthene plumbea Stretch	1
Clemensia albata Packard	1
Crambidia nr. cephalica (Grote & Robinson)	10
Crambidia palida Packard	1
Crambidia uniformis Dyar	4
Hypopropia fucosa Hubner	11
Mixed <i>Spilosoma</i> , <i>Estigmene</i> , and <i>Hyphantria</i>	33
ARCTIINAE undetermined	1
CATOCALINAE	
Catocala agrippina (Strecker)	1
Catocala amica (Hubner)	3
Catocala amatrix (Hubner)	1
Catocala andromeda (Guenee)	1
Catocala cara Guenee	1
Catocala connubialis Guenee	2
Catocala dejecta Strecker	2
Catocala epione (Drury)	2
Catocala ilia (Cramer)	7

Catocala ilia	
form "conspicua" Worthington	3
Catocala innubens	
form "scintillans" Grote	1
Catocala maestosa (Hulst)	1
Catocala beogama (J.E. Smith)	2
Catocala neotecta (J.E. Smith)	1
Catocala paleogama (Grote)	6
Catocala piatrix Grote	2
Catocala resecta Grote	1
Catocala similes W.H. Edwards	1
Catocala sordida Grote	12
Catocala ulalume Strecker	2
Catocala ultronia (Hubner)	14
Catocala vidua (JE Smith)	5
Noctua pronuba (Edwards)	1
EREBINAE	
Euparthenos nubilis (Hubner)	5
Zale aeruginosa (Guenee)	1
Zale bethunei (Smith)	4
Zale galbanata Morrison	5
Zale horrida Hubner	1
Zale lunifera (Hubner)	2
Zale lunata (Drury)	5
Zale lunata form edusa (Drury)	1
Zale minerea (Guenee)	1
Zale metata (JE Smith)	8
Zale oblique (Guenee)	1
Zale phaecapna Franclemont	2
Zale sp.	3
HERMININAE	
Bleptina caradrinalis Guenee	1
Reni sp.	1
sp.	2
HYPENIINAE	
Hypena baltimoralis (Guenee)	5
Hypena madefactalis (Guenee)	1
Hypena scabra (Fabricius)	1
LYMANTRIIDAE	
ORYGIINAE	
Dasychira dorsipennata	1
(Barnes & McDunnough)	
Dasychira obliquata	2
(Grote & Robinson)	
Dasychira sp.	2

<i>Orgyia definita</i> Packard	3
<i>Orgyia leucostigma</i> (JE Smith)	2
NOCTUIDAE	
ACONTIINAE	
<i>Achatia distincta</i> Hubner	2
<i>Acontia tetragona</i> Walker	2
<i>Pseudeustrotia carneola</i> (Guenee)	1
ACRONICTINAE	
<i>Acronicta afflicta</i> Grote	5
<i>Acronicta americana</i> (Harris)	6
<i>Acronicta clarescens</i> Guenee	1
<i>Acronicta haesitata</i> (Grote)	2
<i>Acronicta impleta</i> Walker	1
<i>Acronicta increta</i> Morrison	12
<i>Acronicta interrupta</i> Guenee	1
<i>Acronicta lithospila</i> Grote	1
<i>Acronicta laetifica</i> Smith	1
<i>Acronicta morula</i> Grote & Robinson	3
<i>Acronicta nigrofimbria</i> (Guenee)	1
<i>Acronicta ovata</i> Grote	1
<i>Acronicta retardata</i> (Walker)	1
<i>Acronicta</i> sp.	7
AGARISTINAE	
<i>Alypia octomaculata</i> (Fab.)	2
AMPHIPYRINAE	
<i>Amphipyra pyramidoides</i> Guenee	13
<i>Papaipema arctivorens</i> Hampson	1
CONDICINAE	
<i>Condica cupentia</i> (Cramer)	1
EUSTROTIINAE	
<i>Cerma cerintha</i> (Treitschke)	1
NOCTUINAE	
<i>Abagrotis alternata</i> (Grote)	2
<i>Abagrotis magnacupida</i> La Fontaine	1
<i>Abagrotis</i> sp.	1
<i>Achatia distincta</i> Hubner	2
<i>Agrotis ipsilon</i> (Hufnagel)	18
<i>Agrotis venerabilis</i> Walker	5
<i>Agrotis</i> sp.	1
<i>Anathix ralla</i> (Grote & Robinson)	5
<i>Anicla infecta</i> (Ochenheimer)	6
<i>Anicla</i> sp.	1
<i>Apamea</i>	
<i>vulgaris</i> (Grote & Robinson)	1
<i>Athetis tarda</i> (Guenee)	6

<i>Cerastis tenebrifera</i> (Walker)	1
Choephora	
<i>fungorum</i> Grote & Robinson	5
<i>Chytonix palliatricula</i> (Guenee)	2
<i>Cosmia calami</i> (Harvey)	1
<i>Dypterygia rozmani</i> Berio	1
<i>Marimatha nigrofimbria</i> (Guenee)	8
<i>Mythimni unipunctata</i> (Haworth)	5
OPHIDERINAE	
<i>Allotria elonympha</i> (Hubner)	3
<i>Amolita obliqua</i> JE Smith	1
<i>Anticarsia gemmatalis</i> Hubner	2
<i>Arugisa latiorella</i> (Walker)	3
<i>Caenurgia chloropha</i> Hubner	1
<i>Caenurgina erechetea</i> (Cramer)	5
<i>Caenurgina crassiuscula</i> (Hawthron)	2
<i>Celiptera frustulum</i> Guenee	1
PANTHEINAE	
<i>Charadra deridens</i> (Guenee)	5
<i>Panthea furcilla</i> (Packard)	3
PLUSIINAE	
<i>Anagrapha falcifera</i> (Kirby)	1
<i>Autographa biloba</i> (Stephens)	1
<i>Autographa precationis</i> (Guenee)	5
SARROTHRIPINAE	
<i>Baileya australis</i> (Grote)	1
<i>Baileya ophthalmica</i> (Guenee)	1
STIRIINAE	
<i>Basilodes pepita</i> Guenee	2
<i>Dyspyralis illocata</i> Warren	1
<i>Dyspyralis nigella</i> (Strecker)	1
<i>Dyspyralis puncticosta</i> (Smith)	5
<i>Elaphria chalcedonia</i> (Hubner)	1
<i>Elaphria cornutinis</i> Saluke & Pogue	1
<i>Elaphria grata</i> Hubner	6
<i>Elaphria versicolor</i> (Grote)	3
<i>Elaphria</i> sp.	3
<i>Epiglaea</i> sp.	1
<i>Eucirroedia pampina</i> (Guenee)	2
<i>Eudryas grata</i> (Fabricius)	11
<i>Eumicremma minima</i> (Guenee)	1
<i>Euplexia benesimilis</i> McDunnough	2
<i>Feltia herilis</i> (Grote)	2
<i>Feltia tricola</i> (Lintner)	2
<i>Feltia</i> sp.	1

Gabara sp.	1
Galgula partita Guenee	1
Galgula sp.	1
Harrisimemna trisignata (Walker)	2
Heliothis zea (Boddie)	1
Homohadena badistriga (Grote)	1
Hypenodes fractilinea Smith	3
Hyperstrotia	
illificans (Barnes & McDunnough)	1
Hypsoropha hormos (Hubner)	3
Idia aemula (Hubner)	3
Idia americalis (Guenee)	7
Idia denticulalis (Harvey)	1
Idia lubricalis (Geyer)	1
Idia rotundalis (Walker)	7
Idia sp.	1
Lacinipolia explicata McDunnough	1
Lacinipolia implicata McDunnough	7
Lacinipolia laudabilis (Guenee)	4
Lacinipolia renigera (Stephens)	33
Lascoria ambigualis Walker	2
Ledaea perditalis (Walker)	1
Lesmone detrahens (Walker)	2
Leucania adjuta (Grote)	4
Leucania linda Franclemont	1
Leucania sp.	20
Lithacodia	
musta (Grote & Robinson)	2
Lochmaeus manteo Doubleday	1
Meganola phylla (Dyar)	3
Meganola sp.	1
Metalectra discalis (Grote)	4
Metalectra richardsi Brower	2
Metaxaglaea viatica (Grote)	3
Mocis latipes (Guenee)	4
Mythimna	
unipunctata (Haworth)	2
Nedra ramosula (Guenee)	1
Nephelodes minians Guenee	4
Nigetia formosalis Walker	2
Nycteola frigidana (Walker)	1
Ochropleura plecta (Linnaeus)	1
Ogdoconta cinereola (Guenee)	2
Oligia modica (Guenee)	1

<i>Orthodes crenulata</i> (Butler)	1
<i>Ostrinia nubilalis</i> (Hubner)	2
<i>Paectes abrostoloides</i> (Guenee)	8
<i>Paectes oculatrix</i> (Guenee)	2
<i>Palthis angulalis</i> (Hubner)	1
<i>Palthis asopialis</i> (Guenee)	8
<i>Pangrapta decoralis</i> Hubner	28
<i>Panopoda carneocosta</i> Guenee	4
<i>Panopoda rufimargo</i> (Hubner)	7
<i>Panthea furcilla</i> (Packard)	3
<i>Parallelia bistrialis</i> (Hubner)	3
<i>Peridroma saucia</i> (Hubner)	4
<i>Phalaenophana</i>	
<i>pyramusalis</i> (Walker)	1
<i>Phoberia atomaris</i> Hubner	3
<i>Phosphila miselioides</i> (Guenee)	6
<i>Phosphila turbulenta</i> Hubner	1
<i>Plathypena scabra</i> (Fabricius)	16
<i>Plusiodonta</i>	
<i>compressipalpis</i> Guenee	8
<i>Polygrammate</i>	
<i>hebraicum</i> Hubner	22
<i>Protolampra</i>	
<i>brunneicollis</i> (Grote)	6
<i>Schiniaarcigera</i> (Guenee)	1
<i>Schrankia macula</i> (Druce)	1
<i>Scolecocampa liburna</i> (Geyer)	2
<i>Sericaglaea signata</i> (French)	1
<i>Spiloloma lunilinea</i> Grote	2
<i>Spodoptera eridania</i> (Cramer)	1
<i>Spodoptera frugiperda</i> (JE Smith)	1
<i>Spodoptera ornithogalli</i> (Guenee)	2
<i>Spragueia dama</i> (Guenee)	1
<i>Spragueia leo</i> (Guenee)	1
<i>Stiriodes obtusa</i> (H.-S.)	5
<i>Sunira bicolorago</i> (Guenee)	5
<i>Tetanolita floridana</i> (Smith)	3
<i>Tetanolita mynesalis</i> (Walker)	5
<i>Tricholita signata</i> (Walker)	1
<i>Ulolonche culea</i> (Guenee)	2
<i>Xestia badinodis</i> (Grote)	1
<i>Xestia dolosa</i> Franclemont	11
<i>Zanclognatha cruralis</i> (Guenee)	1
<i>Zanclognatha martha</i> Barnes	11
<i>Zanclognatha</i> sp.	1
NOCTUIDAE undetermined	32

NOTODONTIDAE

<i>Clostera inclusa</i> (Hubner)	1
<i>Datana angusii</i> Grote & Robinson	3
<i>Datana contracta</i> Walker	2
<i>Datana integerrima</i> Grote & Robinson	1
<i>Datana ministra</i> (Drury)	3
<i>Datana perspicua</i> Grote & Robinson	1
<i>Furcula cinerea</i> (Walker)	1
<i>Furcula scitiscrupta</i> Walker	1
<i>Furcula</i> sp.	2
<i>Heterocampa binundata</i> Walker	3
<i>Heterocampa guttivittata</i> (Walker)	10
<i>Heterocampa obliqua</i> Packard	7
<i>Heterocampa umbrata</i> Walker	1
<i>Hyperaeschra georgica</i> (H. – S.)	2
<i>Lochmaeus bilineata</i> (Packard)	6
<i>Macrurocampa marthesia</i> (Cramer)	8
<i>Misogada unicolor</i> (Packard)	3
<i>Nadata gibbosa</i> (JESmith)	41
<i>Oligocentria lignicolor</i> (Walker)	3
<i>Oligocentria semirufescens</i> (Walker)	2
<i>Peridea angulosa</i> (JESmith)	4
<i>Schizura ipomoeae</i> Doubleday	2
<i>Schizura leptinoides</i> (Grote)	2
<i>Schizura unicornis</i> (JESmith)	2
<i>Symmerista albifrons</i> (JESmith)	3
NOTODONTIDAE undetermined	10

SUPEFAMILY PAPILIONOIDEA

LYCAENIDAE

<i>Callophrys niphon</i> (Hubner)	1
<i>Calycopis cecrops</i> (Fabricius)	4
<i>Celestrina ladon neglecta</i> (Edwards)	18
<i>Cupido c. comyntas</i> (Godart)	25
<i>Glaucopsyche piasus sagittigera</i> (C. & R. Felder)	6
<i>Satyrium liparops</i> (Boisduval & LeConte)	1
<i>Satyrium titus</i> (Fabricius)	3
<i>Strymon melinus</i> Hubner	9

NYMPHALIDAE

<i>Asterocampa celtis</i> (Boisduval & LeConte)	22
<i>Asterocampa clyton</i>	

(Boisduval & LeConte)	2
<i>Cercyonis pegala</i> (Fabricius)	7
<i>Cyllopsis g. gemma</i> (Hubner)	4
<i>Danaus chrysippus</i> (Linnaeus)	1
<i>Danaus plexippus</i> (Linnaeus)	4
<i>Dione vanillae</i> (Michener)	6
<i>Doleschallia bisaltide</i> (Cramer)	1
<i>Euptoieta claudia</i> (Cramer)	29
<i>Hermeuptychia sosybius</i> (Fabricius)	26
<i>Junonia coenia</i> (Hubner)	18
<i>Lethe a. appalachia</i> (Chermock)	1
<i>Lethe creola</i> (Skinner)	5
<i>Limenitis arthemis</i>	
<i>astyanax</i> (Fabricius)	17
<i>Limenitis arthemis arthemis</i> (Drury)	3
<i>Limenitis a. archippus</i> (Cramer)	10
<i>Libytheana carinenta</i> (Cramer)	10
<i>Marpesia petreus</i> (Cramer)	1
<i>Megisto cymela</i> (Cramer)	25
<i>Nymphalis antiopa</i> (Linnaeus)	1
<i>Nymphalis milberti</i> (Godart)	1
<i>Nymphalis vaualbum</i>	
(Denis & Schiffemuller))	2
<i>Parantica a. agleoides</i>	1
(Felder and Felder)	
<i>Phyciodes tharos</i> (Drury)	32
<i>Polygonia comma</i> (Harris)	8
<i>Polygonia interrogationis</i> (Fabricius)	40
<i>Speyeria cybele</i> (Fabricius)	3
<i>Vanessa atalanta rubria</i> (Frustorfer)	8
<i>Vanessa virginensis</i> (Drury)	36
PAPILIONIDAE	
<i>Battus philenor</i> (Linnaeus)	3
<i>Eurytides marcellus</i> (Cramer)	6
<i>Graphium delesserti</i>	1
(Guerin-Memeville)	
<i>Papilio cresphontes</i> Cramer	1
<i>Papilio glaucus</i> (Linnaeus)	35
<i>Papilio polyxenes asterius</i> (Stoll)	4
<i>Papilio t. troilus</i> (Linnaeus)	17
<i>Trogonoptera brooksiana</i>	
<i>albescens</i> Wallace	2

PIERIDAE

<i>Anthocaris midea</i> (Hubner)	5
<i>Colias eurydice</i> Boisduval	1
<i>Colias eurytheme</i> (Boisduval)	78
<i>Colias interior</i> Scudder	1
<i>Colias philodice</i> Godart	2
<i>Eurema दौरा दौरा</i>	1
form 'jacunda' Boisduval and LeConte	
<i>Eurema lisa</i> (Boisduval & LeConte)	8
<i>Eurema mexicana</i> (Boisduval)	2
<i>Eurema nicippe</i> (Cramer)	5
<i>Nathalis iole</i> Boisduval	2
<i>Phoebis sennae ebule</i> (Linnaeus)	13
<i>Pontia protodice</i>	3
(Boisduval & LeConte)	
<i>Pieris rapae</i> (Linnaeus)	33
<i>Prioneris clemathe</i> Doubleday	1
<i>Zerene cesonia</i> (Stoll)	1
SUPERFAMILY PTEROPHOROIDEA	
PTEROPHORIDAE	
<i>Emmelina monodactyla</i> (Linnaeus)	1
undetermined	4
SUPERFAMILY PYRALOIDEA	
CRAMBIDAE	
SUBFAMILY ACENTROPINAE	
<i>Elophila oblitalis</i> (Walker)	1
SUBFAMILY CRAMBINAE	
<i>Haimbachia placidella</i> (Haimbach)	1
TRIBE CRAMBINI	
<i>Crambus agitatellus</i> Clemens	2
<i>Crambus albellus</i> (Clemens)	1
<i>Crambus laqueatella</i> Clemens	4
<i>Crambus praefectellus</i> (Zincken)	1
<i>Eoreuma denseller</i> (Zeller)	2
<i>Fissicrambus mutabilis</i> (Clemens)	1
<i>Microcrambus elegans</i> (Clemens)	1
<i>Neodactria luteolellus</i> (Clemens)	4
<i>Parapediasia decorellus</i> (Zincken)	1
<i>Pediasia trisecta</i> (Walker)	3
SUBFAMILY GLAPHRIINAE	
<i>Dicymolomia julianalis</i> (Walker)	1
SUBFAMILY PYRAUSINAE	
<i>Anania coronata</i> (Hufnagel)	1
<i>Pyrausta acronalis</i> (Walker)	3
<i>Pyrausta susequalis</i> (Guenee)	2

SUBFAMILY SCOPARINAE	
Scoparia basalis Walker	1
Scoparia biplagiata Walker	1
Scoparia or Eudonia sp.	1
SUBFAMILY SPILOMELINAE	
Nomophila noctuella (Denis & Sch.)	1
PYRALIDAE	
SUBFAMILY CHRYSAUGINAE	
Arta stalalis Grote	1
Clydonopteron sacculana (Bosc.)	1
Clydonopteron tecomae Riley	3
Condylolomia participalis Grote	8
Galasa nigrinodis (Zeller)	2
Streptopalpia minusculalis (Moschler)	1
Tosale oviplagalis (Walker)	5
SUBFAMILY EPIPASCHIINAE	
Epipaschia superatalis Clemens	1
Oneida lunulalis (Hulst)	1
SUBFAMILY PHYTICINAE	
Moodna ostrinella (Clemens)	1
TRIBE PHYCITINI	
Acrobasis caryae Grote	1
Crocidophora pustuliferalis Lederer	4
Crocidophora tuberculalis Lederer	1
Dioryctria disclusa Heinrich	2
Euzophera ostricolorella Hulst	5
Euzophera semifuneralis (Walker)	1
Euzophera sp.	3
Nephoterix uvinella (Ragonot)	1
Plodia interpunctella (Hubner)	6
SUBFAMILY PYRALINAE	
TRIBE PYRALINI	
Aglossa coprina Zeller	1
Herculia olinalis (Guenee)	7
Hypsopygia costalis (Fabricius)	2
Ostrinia nubilalis (Hubner)	2
Pyralis disciferalis Dyar	1
SUBFAMILY SPILOMELINAE	
TRIBE SPILOMELINI	
Anageshna primordialis (Dyar)	2
Blepharomastix ranalis (Guenee)	1
Desmia funeralis (Hubner)	28
Desmia malulalis Westwood	1
Diacme elealis (Walker)	2
Diaphania hyalinata (L.)	2

Diaphania nitidalis (Stoll)	2
Herpetogramma abdominalis (Zeller)	1
Hymenia persepectalis (Hubner)	1
Loxostegopsis	
merrickalis (Barnes & McDunnough)	3
Lygropia rivulalis (Hampson)	1
Nomophila nearctica Munroe	1
Palpita magniferalis (Walker)	7
Pantograpa limata (Grote & Rob.)	2
Polygrammodes flavidalis (Guenee)	2
Spoladea recurvalis (Fab.)	1
Udea rubigalis (Guenee)	3
PYRALIDAE undetermined	8
SUPERFAMILY SESIODEA	
SESIIDAE	
Melittia curcurbitae (Harris)	2
Synanthedon acerini ((Clemens)	3
Synanthedon exitiosa Say	3
(on loan)	
Synanthedon rileyana (Edwards)	4
Synanthedon scitula (Harris)	1
SESIIDAE undetermined	8
SUPERFAMILY THYRIDOIDEA	
THYRIDIDAE	
Thyris sepulchralis Guerin	1
SUPERFAMILY TINEOIDEA	
PSYCHIDAE	
SUBFAMILY OIKETICINAE	
Thyridopteryx	
ephemeraeformis (Haworth)	8
bag - 1	
TINEIDAE	
Acrolophus arcanella (Clemens)	2
Acrolophus morus (Grote)	2
Acrolophus mycetophy Davis	1
Acrolophus panamae Busck	1
Acrolophus plumifrontella (Clemens)	3
Acrolophus popeanella (Clemens)	25
Acrolophus texanella (Chamber)	10
Acrolophus sp.	1
Scardia anatomella (Grote)	1
Tineola bisselliella (Hummell)	3

TINEIDAE unsorted	1
SUPERFAMILY TORTRICOIDEA	
TORTRICIDAE	
SUBFAMILY OLETHREUTINAE	
<i>Ecdytolopha punctidiscana</i> (Dyar)	2
<i>Eucopina</i> sp.	1
<i>Eucosma robinsonanna</i> (Grote)	1
<i>Olethreutes cespitana</i> (Hubner)	1
<i>Olethreutes fasciatana</i> (Clemens)	1
<i>Olethreutes</i> sp.	1
<i>Pseudogalleria inimicella</i> (Zeller)	1
SUBFAMILY TORTRICINA	
<i>Argyrotaenia alisellana</i> (Robinson)	4
<i>Argyrotaenia quercifolia</i> (Fitch)	4
<i>Argyrotaenia</i>	
<i>tabulana</i> T.N. Freeman	1
<i>Choristoneura parallela</i> (Robinson)	3
<i>Choristoneura rosaceana</i> (Harris)	6
<i>Platynota exasperata</i> (Zeller)	1
<i>Sparganothis reticulatana</i> (Clemens)	1
<i>Sparganothis sulfureana</i> (Clemens)	1
SUPERFAMILY YPONOMEUTOIDEA	
YPONOMEUTIDAE	
<i>Atteva punctella</i> (Cramer)	30
<i>Yponomeuta multipunctella</i> Clemens	1
<i>Yponomeuta</i> sp.	1
SUPERFAMILY ZYGAENOIDEA	
MEGALOPYGIDAE	
<i>Lagoa crispata</i> (Packard)	3
<i>Megalopyge opercularis</i> (JESmith)	1
[+1 larva]	
LIMACODIDAE	
<i>Acharia stimulea</i> (Clemens)	2
[2 larvae only]	
<i>Apoda y-inversum</i>	1
<i>Euclea delphinii</i> (Boisduval)	3
<i>Isa textula</i> (H. – S.)	1
[larva only]	
<i>Isachaetes</i>	
<i>beutenmuelleri</i> (H. Edwards)	1
<i>Lithacodes fasciola</i> (H. – S.)	2
<i>Natada nasoni</i> (Grote)	2

Packardia elegans (Packard)	1
Parasa chloris (H. – S.)	3
Parasa indeterminata (Boisduval)	1
Prolimacodes badia (Hubner)	6
ZYGAENIDAE	
Harrisina americana (Guerin)	2
Pyromorpha dimidiata H. – S.	12
LEPIDOPTERA unsorted	49
ORDER HYMENOPTERA	
SUBORDER APOCRITA	
DIVISION ACULEATA	
SUPERFAMILY APOIDEA	
ANDRENIDAE	
Perdita bishoppi Cockerell	1
ANDRENIDAE undetermined	126
APIDAE	
ANTHOPHORINAE	
Epeolus scutellaris Say	1
Svastra atripes (Cresson)	1
ANTHOPHORINAE undet.	47
APINAE	
Apis mellifera Linnaeus	353
BOMBINAE	
Bombus affinis Cresson	9
Bombus bimaculatus Cresson	130
Bombus fervidus (Fabricius)	4
Bombus fraternus (Smith)	2
Bombus griseocollis (DeGeer)	24
Bombus impatiens Cresson	256
Bombus pennsylvanicus (DeGeer)	51
Bombus perplexus Cresson	2
Bombus silvicola Kirby	2
Bombus terricola Kirby	21
Bombus sp.	12
NOMADINAE	
Nomanda cressonii Robertson	2
Nomanda luteola Olivier	20
XYLOCOPINAE	
Ceratina sp.	8
Xylocopa micans Lepeletier	3
Xylocopa virginica (Linnaeus)	81
Xylocopa sp.	2

COLLETIDAE	
Colletes sp.	1
undetermined	48

HALICTIDAE

HALICTINAE

Agapostemon splendens (Lapeletier)	3
Agapostemon virescens (Fabricius)	27
Augochlora p. pura (Say)	15
Augochlorella gratiosa Smith	18
Augochlorella striata Provancher	19
Augochloropsis m. metallica (Fab.)	3
Augochloropsis sp.	2
Dialictus/Paralictus sp.	55
Dialictus/Lasioglossum sp.	1
Halictus ligatus Say	5
Halictus sp.	2
Lasioglossum coreopsis Robertson	1
Lasioglossum nymphalis Smith	1
Lasioglossum pilosus Smith	1
Lasioglossum vierecki (Crawford)	1
Lasioglossum sp.	105
Sphecodes brachycephalus Mitchell	1
NOMIINAE	
Nomia maneei Cockerell	1
Nomia nortoni Cresson	1
HALICTIDAE undetermined	767

MEGACHILIDAE

MEGACHILINAE

Anthidium n. notatum Latrielle	1
Coelioxys Robertson	1
Coelioxys sp.	1
Megachile brevis Say	1
Megachile mendica Cresson	7
Megachile petulans Cresson	2
Megachile texana Cresson	3
Megachile sp.	4
MEGACHILIDAE undetermined	159

BEES unsorted to Family	472
-------------------------	-----

SPHECIDAE

CRABRONINAE

Cerceris fumipennis Say	1
Cerceris sp.	36
SUBFAMILY UNKNOWN	
CRABRONINI	
Crossocerus sp.	1
Ectemnius sp.	3
NESSONINAE	
Specius speciosus (Drury)	19
PEMPHREDONINAE sp.	21
SPHECINAE	
Ammophila nigricans Dahlbam	12
Ammophila placidus Smith	3
Ammophila procera Dahlbam	3
Ammophila	
unaria floridensis (Fernald)	33
Chalybion californicum (Saussure)	59
Eremnophila aureonota (Cameron)	25
Isodontia auripes (Fernald)	10
Isodontia mexicana (Saussure)	2
Isodontia sp.	1
Sceliphron caementarium Drury	20
Sphecious speciosus (Drury)	21
Sphex habenus Say	3
Sphex icheumoneus (Linnaeus)	9
Sphex pennsylvanicus Linnaeus	6
SPHECIDAE undetermined	24
SUPERFAMILY CHALCIDOIDEA	
CHALCIDIDAE	
CHALCIDINAE	
Conura amoena (Say)	2
Conura sp.	12
CHALCIDIDAE undetermined	21
EULOPHIDAE	
ENTEDONTINAE	
Horismenus sp.	2
EULOPHIDAE undetermined	1
EURYTOMIDAE	
EURYTOMINAE	
Eurytoma sp.	3
LEUCOPSIDAE	
Leucospis affinis (Say)	7
Leucospis sp.	1

PERILAMPIDAE undetermined	2
PTEROMALIDAE	
PTEROMALINAE	
Dinarmus sp.	6
Synpiesis sp.	1
PTEROMALIDAE undetermined	1
SUPERFAMILY CHRYSIDOIDEA	
BETHYLIDAE undetermined	1
CHRYSIDIDAE undetermined	118
SUPERFAMILY CYNIPOIDEA	
CYNIPIDAE undetermined	8
FIGITIDAE	
<i>Pseueucoila</i> sp.	1
undetermined	1
SUPERFAMILY EVANIOIDEA	
EVANIIDAE	
Evaniella semaeoda Bradley	1
Hyptia harpyides Bradley	1
Hyptia sp.	14
EVANIIDAE undetermined	2
GASTERUPTIIDAE	
Gasteruption kaweahensis (Bradley)	1
GASTERUPTIIDAE undetermined	5
SUPERFAMILY ICHNEUMONOIDEA	
BRACONIDAE	
AGATHIDINAE	
Agathis agilis (Cresson)	1
Agathis cinctus (Cresson)	1
Agathis spiracularis (Muesebeck)	10
Alabagrus sanctus (Cresson)	6
ALYSIINAE	
Aphaereta sp.	2
APHIDIINAE	
Aphidius sp.	4
BRACONINAE	

<i>Atanycolus simplex</i> (Cresson)	1
<i>Bracon caulcola</i> (Gahan)	3
<i>Digonogastra</i> sp.	1
<i>Ipobracon provancheri</i> (Palla Torre)	2
CHELONINAE	
<i>Chelonus</i> sp.	2
<i>Phanerotoma longicauda</i> Walley	1
<i>Phanerotoma tibialis</i> (Haldeman)	1
DORYCTINAE	
<i>Doryctes erythromelas</i> (Brulle)	2
HELCONINAE	
<i>Blacus ruficornis</i> (Nees)	1
<i>Nealiolus curculionis</i> (Fitch)	1
<i>Wroughtonia castaneae</i> (Viereck)	1
HOMOLOBINAE	
<i>Homolobus truncator</i> (Say)	1
METERORINAE	
<i>Zele albiditarsus</i> Curtis	1
MACROCENTRINAE	
<i>Macrocentrus delicata</i> (Cresson)	2
MICROGASTRINAE	
<i>Cotesia</i> sp.	1
<i>Dolichrogenidea</i> sp.	1
<i>Microplitis varicolor</i> Viereck	1
<i>Microplitis</i> sp.	3
<i>Protomicroplitis callipera</i> (Say)	1
<i>Rhygoplitis</i> sp.	1
OPIINAE	
<i>Opius pequodorum</i> Viereck	1
<i>Opius</i> sp.	1
ROGADINAE	
<i>Aleiodes</i> sp.	8
<i>Clinocentrus</i> sp.	1
UNKNOWN SUBFAMILY	
<i>Austrozele soror</i> (Mason)	2
<i>Austrozele uniformis</i> (Provancher)	1
BRACONIDAE undetermined	455
(incl. 12 adults hatched (with 6 pupal)	
cases from Tomato Hornworm larva)	
ICHNEUMONIDAE	
ANOMALONINAE	
<i>Agrypon flaveolatum</i> (Gravenhorst)	1
<i>Erigorgus bilineatus</i> Dasch	2
<i>Habronyx luteopectus</i> (Norton)	10

Therion longipes (Provancher)	1
BANCHINAE	
<i>Exetastes ?obscurus</i> Cresson	1
CREMASTINAE	
Eiphosoma septentrionale Brues	2
Temelucha sp.	1
ICHNEUMONINAE	
Gnamptopelta obsidianator (Brulle)	1
MESOCHORINAE	
Cidaphus paniscoides (Ashmead)	1
OPHIONINAE	
Enicospilus sp.	43
Ophion sp.	21
PIMPLINAE	
Acrotaphus wiltii (Cresson)	1
Calliephialtes notandus (Cresson)	1
Oxyrrhexis	
carbonator texana (Cresson)	2
Pimpla aequalis Provancher	11
Pimpla annulipes Brulle	2
RHYSSINAE	
Megarhyssa atrata (Fabricius)	3
Megarhyssa macrurus (Linnaeus)	9
Megarhyssa nortoni (Cresson)	2
Megarhyssa sp.	1
TRYPHONINAE	
Camptothreptus nasutus (Cresson)	1
ICHNEUMONIDAE undet.	1,672
 SUPERFAMILY PLATYGASTROIDEA	
SCELIONIDAE undetermined	2
 SUPERFAMILY PROCTOTRUPOIDEA	
DIAPRIIDAE undetermined	1
 PELECINIDAE	
Pelecinus polyturator Drury	7
 SUPERFAMILY TRIGONALYOIDEA	
TRIGONALYIDAE	
Orthogonalys pulchella (Cresson)	2
 SUPERFAMILY VESPOIDEA	
EUMENIDAE	
Ancistrocerus a. adiabatus (Saussure)	1
Ancistrocerus campestris (Saussure)	3

<i>Eumenes fraternus</i> Say	19
<i>Eumenes</i> sp.	1
<i>Euodynerus annulatus</i> Say	1
<i>Euodynerus castigatus</i> (Saussure)	1
<i>Euodynerus magaera</i> (Lepaletier)	1
<i>Euodynerus</i> sp.	1
<i>Leptochilus</i> sp.	1
<i>Monobia quadridens</i> (Linnaeus)	29
<i>Paracistrocerus</i> f. <i>fulvipes</i> (Saussure)	1
<i>Paracistrocerus</i>	
nr <i>fulvipes rufovestris</i> Bohart	1
<i>Paracistrocerus</i> p. <i>pedestris</i> (Saussure)	3
<i>Paracistrocerus</i> <i>salcularis</i> (Saussure)	2
<i>Paracistrocerus</i> sp.	4
<i>Pseudodynerus quadrisectus</i> (Say)	4
<i>Stenodynerus anormis</i> (Say)	1
<i>Stenodynerus</i> nr. <i>australis</i> (Robertson)	1
<i>Stenodynerus</i>	
<i>fundatiformis</i> (Robertson)	2
<i>Stenodynerus histrionalis</i> (Robertson)	5
<i>Symmorphus canadensis</i> (Saussure)	2
<i>Zethus spinipes</i> Say	2
EUMENIDAE undetermined	107

FORMICIDAE

DOLICHODERINAE

<i>Dolichoderus mariae</i> Forel	6
<i>Dolichoderus pustulatus</i> Mayr	2
<i>Forelius pruinus</i> (Roger)	18
<i>Forelius</i> sp.	76
<i>Linepithema humilis</i> (Mayr)	2
Dolichoderinae reproductives	8

FORMICINAE

<i>Camponotus castaneus</i> (Latrielle)	103
<i>Camponotus chromaiodes</i> Bolton	105
<i>Camponotus decipiens</i> Emery	7
<i>Camponotus discolor</i> (Buckley)	3
<i>Camponotus</i>	
<i>pennsylvanicus</i> (DeGeer)	295
<i>Camponotus</i> reproductive	1
<i>Camponotus</i> sp.	8
<i>Dorymyrmex pyramicus</i> (Roger)	1
<i>Formica dolosa</i> Buren	176
<i>Formica dolosa</i> reproductives	110
<i>Formica pallidefulva</i> Latrielle	3
<i>Formica subsericea</i> Say	308

Formica reproductives	10
Lasius neoniger Emery	12
Paratrechina arenivaga (Wheeler)	30
Paratrechina sp.	5
Polyergus longicornis Smith	8
Prenolepis imparis (Say)	33
Formicinae reproductive	32
Formicinae undetermined	103
MYRMICINAE	
Aphaenogaster carolinensis Wheeler	1
Aphaenogaster rudis-texana complex	15
Aphaenogaster tennesseensis (Mayr)	1
Aphaenogaster treate Forel	29
Aphaenogaster sp.	12
Crematogaster ashmeadi Mayr	14
Crematogaster cerasi (Fitch)	7
Crematogaster lineolata (Say)	46
Crematogaster pilosa Emery	12
Crematogaster sp.	43
Monomorium minimum (Buckley)	6
Myrmecina americana Emery	35
Pheidole davisii Wheeler	1
Pheidole floridana Emery	1
Pheidole sp. minor worker	4
Pyramica creightoni M.R. Smith	8
Pyramica carolinensis (Brown)	27
Solenopsis saevissima richteri Forel	4
Solenopsis geminata (Fabricius)	12
Solenopsis sp.	13
Stenamma sp.	2
Tetramorium caespitum (Linnaeus)	10
Tetramorium sp.	12
Myrmecinae reproductive	37
Myrmecinae undetermined	67
PONERINAE	
Amblyopone pallipes (Haldeman)	2
Pachycondyla chinensis (Emery)	229
Pachycondyla stigma (Fabricius)	6
Ponera pennsylvanica Buckley	11
Ponera trigona opacior Forel	3
Ponera sp.	5
Stenamma sp.	2
Ponerinae reproductive	4
Ponerinae undetermined	21
PSEUDOMYRMECINAE	
Pseudomyrmecinae reproductive	3

Formicidae undetermined	
reproductives	293
Formicidae undetermined	11

MUTILLIDAE

MUTILLINAE

Ephuta pauxilla Bradley	2
Timulia dubitata (Smith)	3
Timulla ferrugata (Fabricius)	8
Timulla vagans (Fabricius)	5
Timulla sp. (males)	3

SPHAEROPHTHALMINAE

Dasymutilla alesia Banks	5
Dasymutilla cypris (Blake)	1
Dasymutilla lepeletierii Fox	40
Dasymutilla mutata (Blake)	7
Dasymutilla occidentalis (Linnaeus)	30
Dasymutilla v. vesta (Cresson)	5
Dasymutilla sp.	1
Pseudomethoca sanbornii (Blake)	1
Pseudomethoca simillima (Smith)	20
Sphaerophthalma	
pennsylvanica (Lepeltier)	5
MUTILLIDAE undetermined	66

POMPILIDAE

Ageniella partita Banks	1
Ageniella sp.	2
Anoplius acapulcoensis (Cameron)	1
Anoplius kombeini Evans	4
Aporinellus fasciatus (Smith)	1
Episyron snowi (Viereck)	1
Evagetes hyacinthinus (Cresson)	1
Psorthaspis mariae (Cresson)	2
Psorthaspis sp.	2
Sericopompilus apicalis (Say)	1
Pompilidae undetermined	127

RHOPALOSOMIDAE

Rhopalosoma nearcticum Brues	6
------------------------------	---

SCOLIIDAE

SCOLIINAE

Campsomeris plumipes (Drury)	3
Campsomeris	

quadrifasciata (Fabricius)	1
Scolia bicincta Fabricius	18
Scolia dubia Say	23
Scolia nobilitata Fabricius	9
TYPHIIDAE	
Myzimum maculatum (Fabricius)	6
Myzimum obscurum (Fabricius)	5
Undetermined	79
VESPIDAE	
POLISTINAE	
Polistes annularis (Linnaeus)	9
Polistes carolina (Linnaeus)	17
Polistes dorsalis (Fabricius)	60
Polistes exclamans Viereck	73
Polistes fuscatus (Fabricius)	24
Polistes metricus Say	260
Polistes sp.	2
VESPINAE	
Dolichovespula maculata (Linnaeus)	44
Vespa crabro Linnaeus	93
Vespula maculifrons (Buysson)	190
Vespula squamosa (Drury)	36
Vespula vidua (Saussure)	2
Vespula sp.	7
VESPIDAE undetermined	41
WASPS - unsorted to Family	118
SUBORDER SYMPHYTA	
SUPERFAMILY MEGALODONTOIDEA	
PAMPHILIDAE	
CEPHALCIINAE	
Acantholyda	
erythrocephala (Linnaeus)	1
PAMPHILINAE	
Onycholyda amplecta (Fabricius)	2
SUPERFAMILY SIRICOIDEA	
SIRICIDAE	
SIRICINAE	
Sirex cyaneus Fabricius	3
TREMICINAE	
Eriotremax	
formosanus (Matsumura)	10

Tremex columba (Linnaeus)	2
SUPERFAMILY TENTHREDINOIDEA	
ARGIDAE	
ARGINAE	
Arge clavicornis complex	1
Arge humeralis (Beauvois)	2
STERICTIPHORINAE	
Schizocerella pilicornis (Holmgren)	4
ARGIDAE undetermined	1
CEPHIDAE	
CEPHIDAE undetermined	4
CIMICIDAE	
CIMICIDAE undetermined	9
DIPRIONIDAE	
DIPRIONINAE	
Neodiprion poss. exitans Rohwer	1
DIPRIONIDAE undetermined	2
PAMPHILIDAE	
Acantholyda erythrocephala (L.)	1
Onycholyda amplecta (Fab.)	2
TETHREDINIDAE	
HETERARTHRIINAE	
Caliroa annuliipes (Klug)	2
Caliroa sp.	3
NEMATINAE	
Pachynematus? sp.	1
TENTHREDININAE	
Tenthreda/Macrophyta sp.	9
TENTHREDINIDAE undetermined	155
ORDER DIPTERA	
ACROCERIDAE undetermined	1
AGROMYZIDAE undetermined	3
ANISOPODIDAE	
ANISOPODINAE	
Silvicola sp.	1

MYCETOBIIINAE	
Mycetobia sp.	1
ANISOPODIDAE undetermined	7
ANTHOMYIIDAE undetermined	45
ANTHOMYZIDAE	
Mumetopia sp.	1
ANTHOMYZIDAE undetermined	1
ASILIDAE	
ASILINAE	
Efferia aestuans (Linnaeus)	58
Efferia sp.	7
Machimus sp.	2
Mallophorina clausicella (Macquart)	1
Ommatius tibialis Say	6
Philonicus fuscatus (Hine)	2
Proctoacanthus	
brevipennis (Wiedemann)	9
Promachus rufipes (Fabricius)	20
DASYPOGONINAE	
Diogmites discolor Loew	1
Diogmites sp.	5
Holcocephala abdominalis (Say)	1
Holcocephala sp.	26
LAPHRIINAE	
Laphria canis complex	2
Laphria index McAtee	7
Laphria thoracica Fabricius	5
Laphria virginica (Banks)	15
Laphria sp.	3
LEPTOGASTERINAE	
Psilonyx annulatus (Say)	4
Tipulogaster glabrata Wiedemann	1
Tipulogaster sp.	4
UNKNOWN SUBFAMILY	
Cryptocornutus sp.	3
ASILIDAE undetermined	17
BIBIONIDAE	
BIBIONINAE	
Bibio sp.	1
BIBIONIDAE undetermined	40
BOMBYLIIDAE	

ANTHRACINAE	
Anthrax simpsoni	3
Anthrax tigrinus (DeGeer)	5
BOMBTLIIDAE undetermined	83
CALLIPHORIDAE	
CALLOPHORINAE	
Calliphora sp.	8
CHRYSOMYINAE	
Phormia sp.	1
LUCILLINAE	
Lucilia x Phaenicia sp.	4
POLLENIINAE	
Pollenia rudis (Fabricius)	1
Pollenia sp.	2
Calliphoridae undetermined	117
CECIDOMYIIDAE undetermined	3
CERATOPOGONIDAE	
undetermined	36
CHAMAEMYIIDAE undetermined	1
CHIRONOMIDAE undetermined	71
CHLOROPIDAE	
OSCINELLINAE	
Melanochaeta sp.	1
Oscinella sp.	5
Rhopalopterum sp.	3
Stenoscinis sp.	1
Tricimba sp.	1
CHLOROPIDAE undetermined	40
CLUSIIDAE	
CLUSIINAE	
Sobarocephala sp.	4
CONOPIDAE	
MYOPINAE	
Thecophora sp.	1
STYLOGASTRINAE	
Stylogaster sp.	20
CONOPIDAE undetermined	13

CULICIDAE	
CULICINAE	
Aedes triseriatus (Say)	12
Aedes sp.	8
Culex quinquefasciatus Say	1
CULICIDAE undetermined	3
DOLICHOPODIDAE	
Argyra sp.	3
Campsicnemus sp.	3
Chrysotus sp.	33
Condylostylus sp.	7
Dolichopus sp.	35
Gymnopternus sp.	9
Medetera sp.	6
Neurigona sp.	10
Paraclius sp.	1
Rhaphium sp.	2
Sciapus sp.	56
Sympygnus sp.	1
Tachytrechus sp.	1
DOLICHOPODIDAE undetermined	35
DROSOPHILIDAE	
DROSPHILINAE	
Chymomyza sp.	1
Drosophila sp.	4
Scaptomyza sp.	13
DROSOPHILIDAE undetermined	48
EMPIDIDAE	
EMPIDINAE	
Empis	6
HYBOTINAE sp.	1
EMPIDIDAE undetermined	21
EPHYDRIDAE	
EPHYDRINAE	
Brachydeutera sp.	1
HYDRELLINAE	
Hydrellia sp.	1
Paralimna sp.	3
EMPHYDRIDAE undetermined	8
HELEOMYZIDAE	
HELEOMYZINAE	

Aecothea sp.	3
SUILLIINAE	
Suillia sp.	46
HELEOMYZIDAE undetermined	31
LAUXANIIDAE	
Camptoprosopella sp.	1
Minettia sp.	2
Neopriphoneura	
sordida (Weidemann)	1
Poecilolycia sp.	1
Xenochaetina muscaria (Loew)	5
LAUXANIIDAE undetermined	40
LIMONIIDAE undetermined	1
LONCHAEIDAE	
LONCHAEINAE	
Lonchaea sp.	2
LONCHAEIDAE undetermined	2
LONCHOPTERIDAE	
Lonchoptera furcata (Fallen)	4
LONCHOPTERIDAE undetermined	2
MICROPEZIDAE	
TAENIAPTERINAE	
Rainieria antennaepes (Say)	1
MUSCIDAE	
LISPINAE	
Lispe sp.	1
MUSCINAE	
Musca domestica (Linnaeus)	1
STOMOXYINAE	
Stomoxys calcitrans (Linnaeus)	1
MUSCIDAE undetermined	170
MYCETOPHILIDAE	
KERATOPLATINAE	
Orfelia sp.	2
MYCETOPHILIDAE undetermined	45
MYDIDAE undetermined	1
PHORIDAE	

AENIGMATIINAE	
Dohrniphora sp.	1
METOPININAE	
Apocephalus sp.	1
Megaselia sp.	3
PHORIDAE undetermined	28
PIPUNCULIDAE undetermined	26
PLATYPEZIDAE	
PLATYPEZINAE	
Paraplatypeza sp.	1
PLATYSTOMATIDAE	
Rivellia sp.17	
PLATYSOMATIDAE undetermined	1
PSYCHODIDAE	
PSYCHODINAE	
Psychoda sp.	10
TRICHOMYIINAE	
Trichomyia sp.	9
PTYCOPTERIDAE undetermined	2
PYRGOTIDAE undetermined	14
RHAGIONIDAE	
Chrysopilus ornata (Say)	1
Chrysopilus sp.	8
RHAGIONIDAE undetermined	12
RHINOPHORIDAE	
Melanophora roralis (Linnaeus)	1
SARCOPHAGIDAE undetermined	216
SCATHOPHAGIDAE	
Scatophaga sp.3	
SCATHOPHAGIDAE undetermined	45
SCATOPSIDAE undetermined	3
SCIARIDAE undetermined	58
SCIOMYZIDAE	

SCYOMYZINAE	
Dictya sp.	3
Euthycera arcuata (Loew)	3
Euthycera sp.	3
Limnia sp.	7
Sepedon sp.	2
Tetanocera sp.	2
Trypetoptera canadensis (Macquart)	1
SCIOMYZIDAE undetermined	29
SEPSIDAE	
SEPSINAE	
Sepsis sp.	6
SEPSIDAE undetermined	7
SPHAEROCERIDAE	
COPROMYZINAE	
Crumomyia sp.	2
Lotophila atra (Meigen)	1
LIMOSINAE	
Leptocera erythrocerata (Becker)	1
Leptocera sp.	26
Sclerocoelus sordipes (Adams)	1
SPHAEROCERINAE	
Mesosphaerocera	
annulicornis (Malloch)	8
Parasphaerocera sp.	6
UNKNOWN SUBFAMILY	
Robustagramma sp.	1
SPHAEROCERIDAE undetermined	90
STRATIOMYIDAE	
BERIDINAE	
Allognosta sp.	9
SARGINAE	
Ptecticus sp.	12
Sargus sp.	3
STRATIOMYIDAE undetermined	56
SYRPHIDAE	
ERISTALINAE	
Chalcosyrphus sp.	1
Copestylum sp.	8
Eristalis tenax (Linnaeus)	1

<i>Eristalis transversus</i> Wiedemann	1
<i>Milesia virginensis</i> Drury	28
<i>Pterallastes thoracicus</i> Loew	28
<i>Somula</i> sp.	1
<i>Tropidia</i> sp.	1
MICRODONTINAE	
<i>Microdon</i> sp.	1
SYRPHINAE	
<i>Baccha elongata</i> (Fabricius)	2
<i>Platycheirus</i> sp.	2
<i>Sphaerophoria</i> sp.	1
<i>Syrphus</i> sp.	8
<i>Toxomerus geminatus</i> (Say)	2
<i>Toxomerus</i> sp.	77
SYRPHINAE undetermined	1
SYRPHIDAE undetermined	96
TABANIDAE	
CHRYSOPINAE	
<i>Chrysops beameri</i> Brennan	20
<i>Chrysops cincticornis</i> Walker	5
<i>Chrysops</i> sp.	1
TABANINAE	
<i>Hybomitra lasiophthalma</i> (Macquart)	2
<i>Leucotabanus annulatus</i> (Say)	3
<i>Tabanus fulvulus</i> Wiedemann	57
<i>Tabanus fuscicostatus</i> Hine	52
<i>Tabanus nigripes</i> Waldeman	1
<i>Tabanus sackeni</i> Fairchild	16
<i>Tabanus s. subsimilis</i> Bellardi	1
<i>Tabanus</i> sp.	11
TABANIDAE undetermined	19
TACHINIDAE	
DEXIINAE	
<i>Periscepsia</i> sp.	1
DEXIINAE undetermined	1
GONIINAE	
<i>Cryptomeigenia</i> sp.	1
<i>Winthemia</i> sp.	1
PHASIINAE	
<i>Euthera</i> sp.	1
<i>Gymnosoma</i> sp.	4
<i>Hemyda</i>	
<i>aurata</i> Robineau-Desvoidy	2
<i>Oestrophasias</i> sp.	1

Ormia sp.	1
Strongygaster sp.	1
Trichopoda ?pennipes (Fabricius)	1
Trichopoda plumipes (Fabricius)	1
Xanthomelanodes?arcuatus (Say)	1
TACHININAE	
Copecrypta?ruficauda (Wulp)	1
Epalpus signiferas (Walker)	1
TACHINIDAE undetermined	169
TEPHRITIDAE	
TEPHRITINAE	
Euaresta aequalis Loew	10
TRYPETINAE	
Rhagoletis sp.	1
Strauzia longipennis (Weidemann)	1
TEPHRITIDAE undetermined	14
THEREVIDAE	
THEREVINAE	
Ozodiceromya sp.	2
THEREVIDAE undetermined	13
TIPULIDAE	
TIPULINAE	
Tipula abdominalis (Say)	10
TIPULIDAE undetermined	100
LIMONIIDAE undetermined	1
ULIDIIDAE (=OTITIDAE)	
OTITINAE	
Delphinia?picta (Fabricius)	1
Pseudotephritis sp.	1
Tritoxa flexa Wiedemann	1
Tritoxa sp.	3
ULIDIINAE	
Chaetopsis sp.	6
Euxesta sp.	1
ULIDIIDAE undetermined	57
XYLOPHAGIDAE	
COENOMYIINAE	
Dialysus cf. rufithorax Say	1
XYLOPHAGIDAE undetermined	1

XYLOMYIDAE	
Xylomya sp.	3
DIPTERA unsorted to Family	198