

CUMULATIVE FAUNA LIST as of December, 2023  
(updated annually)

Insects: 3039  
Other Invertebrates: 254  
Vertebrates: 238  
Total: 3531

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Birds: 171  
Herps: 41  
Mammals: 19  
Fish: 7  
Butterflies: 109  
Moths: 922  
Beetles: 588  
Bugs: 489  
Flies: 367  
Bees: 73  
Wasps: 254  
Odonates: 49  
Other Insects: 188  
Spiders: 165  
Misc.: 89

~ tentative ID

LEPIDOPTERA (butterflies)

Hesperiidae (skippers)  
Achalarus toxaeus (coyote cloudywing)  
Amblyscirtes celia (Celia's roadside-skipper)  
Amblyscirtes nysa (nysa skipper)  
Atalopedes campestris (sachem)  
Burnsius communis/albescens (common checkered-skipper)  
Burnsius oilaeus (tropical checkered-skipper)  
Burnsius philetas (desert checkered-skipper)  
Calpodes ethlius (Brazilian skipper)  
Celotes nessus (common streaky-skipper)  
Chioides albofasciatus (white-striped longtail)  
Chiomara georgina (white-patched skipper)  
Copaeodes aurantiaca (orange skipperling)  
Copaeodes minima (southern skipperling)  
Eantis tamenund (sickle-winged skipper)  
Epargyreus clarus (silver-spotted skipper)  
Erynnis baptisiae (wild indigo duskywing)  
Erynnis funeralis (funereal duskywing)  
Erynnis horatius (Horace's duskywing)  
Erynnis juvenalis (Juvenal's duskywing)  
Euphyes vestris (dun skipper)  
Helioptetes laviana (laviana white-skipper)  
Helioptetes macaira (Turk's-cap white-skipper)  
Hylephila phyleus (fiery skipper)  
Lerema accius (clouded skipper)  
Lerodea eufala (eufala skipper)  
Nastra julia (Julia's skipper)  
Nastra lherminier (swarthy skipper)  
Panoquina ocola (ocola skipper)  
Polites vibex (whirlabout)  
Systasea pulverulenta (Texas powdered-skipper)  
Thorybes pylades (northern cloudywing)  
Urbanus dorantes (dorantes longtail)  
Urbanus proteus (long-tailed skipper)

Wallengrenia otho (southern broken-dash)

Lycaenidae (blues, hairstreaks)  
Atlides halesus (great purple hairstreak)  
Brepnidium exile (western pygmy-blue)  
Callophrys gryneus (juniper hairstreak)  
Callophrys henrici (Henry's elfin)  
Calycopis isobeon (dusky-blue groundstreak)  
Chlorostrymon simaethis (silver-banded hairstreak)  
Cupido comyntas (eastern tailed-blue)  
Hemiarthus ceraunus (ceraunus blue)  
Hemiarthus isola (Reakirt's blue)  
Leptotes cassius (cassius blue)  
Leptotes marina (marine blue)  
Phaeostrymon alcestis (soapberry hairstreak)  
Satyrium calanus (banded hairstreak)  
Satyrium favonius (oak hairstreak)  
Strymon bazochii (lantana scrub-hairstreak)  
Strymon istapa (mallow scrub-hairstreak)  
Strymon melinus (gray hairstreak)

Nymphalidae (brush-footed butterflies)

Adelpha eulalia (Arizona sister)  
Agraulis vanillae (gulf fritillary)  
Anaea aidea (tropical leafwing)  
Anaea andria (goatweed leafwing)  
Anartia jatrophae (white peacock)  
Asterope celtis (hackberry emperor)  
Asterope cyton (tawny emperor)  
Chlosyne janais (crimson patch)  
Chlosyne lacinia (bordered patch)  
Chlosyne nycteis (silvery checkerspot)  
Danaus eresimus (soldier)  
Danaus gilippus (queen)  
Danaus plexippus (monarch)  
Dryas iulia (Julia heliconian)  
Dynamine dyonis (blue-eyed sailor)  
Euptoieta claudia (variegated fritillary)  
Heliconius charithonia (zebra heliconian)  
Junonia coenia (common buckeye)  
Libytheana carinenta (American snout)  
Limenitis archippus (viceroy)  
Megisto cymela (little wood-satyr)  
Mestra amymone (common mestra)  
Phyciodes phaon (phaon crescent)  
Phyciodes texana (Texan crescent)  
Phyciodes tharos (pearl crescent)  
Phyciodes vesta (vesta crescent)  
Polygonia interrogationis (question mark)  
Thessalia theona (theona checkerspot)  
Vanessa atalanta (red admiral)  
Vanessa cardui (painted lady)  
Vanessa virginiensis (American lady)

Papilionidae (swallowtails)

Battus philenor (pipevine swallowtail)  
Papilio cresphontes (giant swallowtail)  
Papilio glaucus (eastern tiger swallowtail)  
Papilio multicaudata (two-tailed swallowtail)  
Papilio polyxenes (black swallowtail)  
Papilio troilus (spicebush swallowtail)

Pieridae (sulphurs, whites)

Anteos clorinde (white angled-sulphur)

*Anthocharis midea* (falcate orangetip)  
*Ascia monuste* (great southern white)  
*Colias eurytheme* (orange sulphur)  
*Eurema lisa* (little yellow)  
*Eurema mexicana* (Mexican yellow)  
*Eurema nicippe* (sleepy orange)  
*Eurema nise* (mimosa yellow)  
*Eurema proterpia* (tailed orange)  
*Glutophrissa drusilla* (Florida white)  
*Kricogonia lyside* (lyside sulphur)  
*Nathalis iole* (dainty sulphur)  
*Phoebe agarithe* (large orange sulphur)  
*Phoebe philea* (orange-barred sulphur)  
*Phoebe sennae* (cloudless sulphur)  
*Phoebe statira* (statira sulphur)  
*Pontia protodice* (checkered white)  
*Zerene cesonia* (southern dogface)

#### Riodinidae (metalmarks)

*Calephelis nemesis* (fatal metalmark)  
*Calephelis perditalis* (rounded metalmark)  
*Cario ino* (red-bordered metalmark)

#### LEPIDOPTERA (moths)

##### Acrolepiidae (acrolepid moths)

*Acrolepiopsis leucoscia*

##### Acrolophidae (tubeworm moths)

*Acrolophus cockerelli*  
*Acrolophus cressoni*  
*Acrolophus ~forbesi*  
*Acrolophus griseus*  
*Acrolophus heppneri*  
*Acrolophus mortipennella*  
*Acrolophus piger*  
*Acrolophus popeanella* (Clemens' tubeworm moth)  
*Acrolophus texanella* (Texas tubeworm moth)  
*Acrolophus* sp.  
*Amydria margoriella*  
*Amydria* sp.

##### Arctiidae (tiger & lichen moths) now subfamily of Erebidae

*Cisseps fulvicollis* (yellow-collared scape moth)  
*Cisthene barnesi* (lichen moth)  
*Cisthene subrufa* (Tamaulipan lichen moth)  
*Cisthene tenuifascia* (lichen moth)  
*Cisthene unifascia* (lichen moth)  
*Crambidia cephalica* (yellow-headed lichen moth)  
*Estigmene acrea* (salt marsh moth)  
*Euchaetes egle* (milkweed tussock moth)  
*Euerythra phasma* (red-tailed specter)  
*Euerythra trimaculata* (three-spotted specter)  
*Grammia arge*  
*Halysidota harrisii* (sycamore tussock moth)  
*Horama panthalon* (Texas wasp moth)  
*Hypercompe oslari*  
*Hypercompe scribonia* (great leopard moth)  
*Hyphantria cunea* (fall webworm)  
*Hypoprepia fucosa* (painted lichen moth)  
*Lycomorpha pholus* (black-and-yellow lichen moth)  
*Pareuchaetes insulata* (yellow-winged pareuchaetes)  
*Pygarctia roseicapitis* (tiger moth)

*Spilosoma congrua* (agreeable tiger moth)  
*Spilosoma dubia* (dubious tiger moth)  
*Spilosoma virginica* (Virginia tiger moth)  
*Virbia aurantiaca* (orange holomelina moth)  
*Virbia costata*  
*Virbia ferruginosa* (rusty virbia)

#### Autostichidae

*Gerdana caritella*  
*Glyphidocera democratica*  
*Glyphidocera lactiflosella* (five-spotted glyphidocera)  
*Taygete attributella*  
*Taygete gallaegenitella*  
Unknown sp.

#### Bedellidae

*Bedellia somnulentella* (morning glory leafminer moth)

#### Blastobasidae

*Blastobasis glandulella* (acorn moth)  
*Blastobasis taurusella*  
*Blastobasis* sp.  
*Calosima albapenella*  
*Calosima lepidophaga*  
*Calosima* sp.  
*Holcocera* sp.  
*Hyatopha punctiferella*  
*Pigritia* sp.  
Unknown sp.

#### Bucculatrigidae (ribbed cocoon-maker moths)

*Bucculatrix longula*  
*Bucculatrix simulans*  
*Bucculatrix* sp.

#### Carposinidae

*Carposina ottawana* (peach fruitworm moth)

#### Choreutidae

*Tebenna ~gnaphaliella*

#### Coleophoridae (casebearer moths)

*Coleophora bistrigella*  
*Coleophora* sp.

#### Copromorphidae (tropical fruitworm moths)

*Ellabella editha*  
*Ellabella melanoclista*

#### Cosmopterigidae (cosmet moths)

*Cosmopterix pulchrimella*  
*Cosmopterix* sp.  
*Euclemensia bassettella* (kermes scale moth)  
*Euclemensia schwarziella*  
*Melanocinclis lineigera*  
*Obithome punctiferella*  
*Perimede falcata*  
*Perimede* sp.  
*Periploca* sp.  
*Stilbosis* sp.  
*Teladoma* sp.  
*Triclonella bicoloripennis*  
*Triclonella determinatella*  
*Walshia* sp.

Unknown sp.

Cossidae (carpenterworm moths)

*Fania nanus*  
*Givira arbeloides*  
*Givira theodori*  
*Inguromorpha* new sp.  
*Prionoxystus robiniae*

Crambidae (crambid snout moths)

*Achyra bifidalis*  
*Achyra rantalis* (garden webworm moth)  
*Aethiophysa invisalis*  
*Agriphila vulgivagella* (vagabond crambus moth)  
*Chalcoela iphitalis* (sooty-winged chalcoela)  
*Conchylodes octonalis* (eight-barred lygropia moth)  
*Conchylodes ovulalis* (zebra conchylodes)  
*Crambus laqueatellus* (eastern grass-veneer moth)  
*Crambus quinquareatus* (grass-veneer moth)  
*Desmia subdivialis*  
*Diacme adipaloides* (darker diacme moth)  
*Diacme elealis* (paler diacme moth)  
*Diaphania hyalinata* (melonworm moth)  
*Diastictis fracturalis* (fractured western snout moth)  
*Diastictis ventralis*  
*Dicymolomia grisea*  
*Dicymolomia julianalis*  
*Donacaula unipunctellus*  
*Duponchelia fovealis* (European pepper moth)  
*Elophila gyralis* (waterlily borer moth)  
*Elophila obliteralis* (waterlily leafcutter moth)  
*Eoreuma densella* (wainscot grass-veneer moth)  
*Euchromius ocelleus* (grass-veneer moth)  
*Eustixia pupula* (spotted peppergrass moth)  
*Evergestis rimosalis* (cross-striped cabbageworm moth)  
*Fissicrambus* sp. (grass-veneer moth)  
*Glaphyria fulminalis* (black-patched glaphyria)  
*Glaphyria peremptalis*  
*Glaphyria sequistrinalis* (white-rope glaphyria)  
*Hellula phidilealis* (cabbage budworm moth)  
*Hellula rogatalis* (cabbage webworm moth)  
*Herpetogramma bipunctalis* (two-spotted herpetogramma)  
*Herpetogramma phaeopteralis* (dusky herpetogramma)  
*Hileithia magualis*  
*Hileithia rehamalis*  
*Hyenia perspectalis* (spotted beet webworm moth)  
*Lamprosema victoriae*  
*Leptosteges vestaliella*  
*Lineodes integra* (eggplant leafroller moth)  
*Lineodes interrupta*  
*Lineodes vulnifica*  
*Lipocosma intermedialis*  
*Lipocosma polingi*  
*Loxomorpha flavidissimalis*  
*Loxostege allectalis*  
*Loxostege cereralis* (alfalfa webworm moth)  
*Marasmia cochrusalis*  
*Microcrambus croesus* (grass-veneer moth)  
*Microtheoris ophionalis* (yellow-veined moth)  
*Microtheoris vibicalis* (whip-marked snout moth)  
*Mimoschinia rufofascialis*  
*Neohelvibotys polingi*  
*Noctueliopsis bububattalis*  
*Nomophila nearctica* (lucerne moth)

Oenobotys texanalis

*Oenobotys vinotinctalis* (wine-tinted oenobotys)  
*Ommatospila narcaeusalis*  
*Palpita atrisquamalis* (gracile palpita moth)  
*Palpita freemanalis* (Freeman's palpita)  
*Palpita quadristigmatis* (four-spotted palpita)  
*Parapediasia teterrella* (bluegrass webworm moth)  
*Parapoynx obscuralis*  
*Petrophila bifascialis*  
*Petrophila cappsi*  
*Petrophila jaliscalis*  
*Pilocrocis ramentalis* (scraped pilocrocis)  
*Psara obscuralis* (obscure psara moth)  
*Pseudopyrausta santatalis*  
*Pyrausta andrei*  
*Pyrausta augustalis*  
*Pyrausta demantrialis*  
*Pyrausta inornatalis* (inornate pyrausta moth)  
*Pyrausta laticlavia* (southern purple mint moth)  
*Pyrausta onythesalis*  
*Pyrausta pseuderosnealis*  
*Pyrausta pseudonythesalis*  
*Pyrausta subsequalis*  
*Pyrausta tyralis* (coffee-loving pyrausta moth)  
*Pyrausta volupialis*  
*Samea baccatalis*  
*Samea castellalis* (stained-glass moth)  
*Samea multiplicalis* (salvinia stem-borer moth)  
*Spoladea recurvalis* (Hawaiian beet webworm)  
*Stemorrhages costata*  
*Steniodes declivalis*  
*Udea rubigalis* (celery leaftier)  
*Uresiphita reversalis* (genista caterpillar moth)  
*Urola lacteella* (milky urola)  
*Urola nivalis* (snowy urola)

Depressariidae

*Agonopterix argillacea*  
*Durrantia piperatella*  
*Ethmia apicipunctella*  
*Ethmia delliella* (ladder-backed ethmia)  
*Ethmia hagenella*  
*Ethmia hodgesella*  
*Ethmia mirusella*  
*Ethmia semilugens*  
*Ethmia zelleriella* (Zeller's ethmia)  
*Machimia trigama*

Elachistidae (grass miner moths)

*Elachista illectella*  
*Elachista* sp.  
*Haplochrois bipunctella*

Epipyropidae (planthopper parasite moths)

*Fulgoraecia exigua*

Erebidae

*Anomis illita* (okra leafworm moth)  
*Anticarsia gemmatalis* (velvetbean caterpillar moth)  
*Aon noctuiformis*  
*Ascalapha odorata* (the black witch)  
*Bleptina caradrinalis* (bent-wing owlet)  
*Bleptina inferior*  
*Bleptina* sp.

- Bulia deducta  
 Caenurgia chloropha (vetch looper moth)  
 Caenurgina erechtea (forage looper)  
 Catocala amica (girlfriend underwing)  
 Catocala ilia (Ilia underwing)  
 Catocala micronympha (little nymph underwing)  
 Catocala muliercula (little wife underwing)  
 Catocala similis (similar underwing)  
 Cecharismena jalapena  
 Cissusa new sp.  
 Coxina cinctipalpis (black-waved owlet)  
 Eublemma minima (everlasting bud moth)  
 Eublemma recta  
 Eubolina impartialis  
 Goniapteryx servia  
 Hemeroplanis scopulepes (variable tropic moth)  
 Heteranassa mima  
 Hypena mininalis  
 Hypena scabra (green cloverworm)  
 Hypenula cacuminalis (long-horned owlet)  
 Hypocala andremona  
 Idia aemula (common idia)  
 Idia lubricalis (glossy black idia)  
 Isogona scindens  
 Isogona snowi (Snow's owlet)  
 Isogona tenuis (thin-lined owlet)  
 Ledaea perditalis (lost owlet)  
 Lesmone detrahens (detracted owlet)  
 Lesmone hinna (owlet moth)  
 Litoprosopus utilis (palmetto borer moth)  
 Matigramma rubrosuffusa  
 Matigramma sp.  
 Melipotis acointoides (royal poinciana moth)  
 Melipotis cellaris  
 Melipotis indomita  
 Melipotis jucunda (merry melipotis)  
 Melipotis novanda  
 Metalectra ~diabolica (fungus moth)  
 Metalectra sp. (fungus moth)  
 Metria amella (live oak metria)  
 Mocis latipes (small mocsis)  
 Mocis marcida (withered mocsis)  
 Mocis texana (Texas mocsis)  
 Nigetia formosalis (thin-winged owlet)  
 Ommatochila mundula  
 Palthis asopialis (faint-spotted palthis)  
 Panopoda carneicosta (brown panopoda)  
 Phoberia atomaris (common oak moth)  
 Phyprosopus callitrichoides (curve-lined owlet)  
 Phytometra orgiae  
 Plusiodonta compressipalpis (moonseed moth)  
 Ptidchodis vinculum (black-tipped ptichodis)  
 Redectis pygmaea (pygmy redectis moth)  
 Selenisa sueroides (pale-edged selenisa)  
 Sigela ~penumbrata (stippled sigela moth)  
 Tathorhynchus exsiccata (alfalfa looper moth)  
 Tetanolita mynesalis (smoky tetanolita)  
 Toxonprucha crudelis (cruel toxonprucha)  
 Toxonprucha excavata  
 Tyrissa multilinea  
 Zale calycanthata (double-banded zale)  
 Zale edusina  
 Zale intenta (bold-based zale)  
 Zale lunata (lunate zale)
- Euteliidae  
 Eutelia pulcherrimus (beautiful eutelia)  
 Marathyssa basalis (light marathyssa)  
 Marathyssa inficita (dark marathyssa)  
 Paectes abrostolella
- Gelechiidae (twirler moths)  
 Agnippe evippeella  
 Anacampsis comparanda  
 Anacampsis conclusella  
 Anacampsis fullonella  
 Anacampsis levipedella  
 Anacampsis new sp.  
 Anacampsis paltodoriella  
 Anacampsis rhoifructella  
 Aproaerema palpilineella  
 Aristotelia corallina  
 Aristotelia elegantella (elegant aristotelia)  
 Aristotelia ivae  
 Aristotelia molestella  
 Aristotelia new sp.  
 Aristotelia rubidella  
 Aristotelia sp.  
 Aroga compositella  
 Battaristis concinusella  
 Battaristis new sp.  
 Battaristis sp.  
 Calliprora sexstrigella  
 Chionodes canofusella  
 Chionodes mariona  
 Chionodes ~mediofuscella (black-smudged chionodes)  
 Chionodes phalacra  
 Chionodes thoraceochrella  
 Chionodes trichostola  
 Coleotechnites eryngiella  
 Coleotechnites florae (coleotechnites flower moth)  
 Coleotechnites sp.  
 Compsolechia crescentifasciella  
 Deltophora glandiferella  
 Deltophora sella  
 Dichomeris citrifoliella (orange webworm moth)  
 Dichomeris costarufoella  
 Dichomeris inversella  
 Dichomeris ligulella (palmerworm moth)  
 Dichomeris setosella  
 Dichomeris simpliciella  
 Filatima xanthuris  
 Friseria acaciella  
 Friseria cockerelli (mesquite webworm moth)  
 Frumenta davidi  
 Frumenta nundinella  
 Gnorimoschema gallaeasterella  
 Gnorimoschema saphirinella  
 Helcystogramma melantherella  
 Hypatima sp.  
 Isophrictis rudbeckiella  
 Isophrictis similiella  
 Keiferia glochinella (eggplant leafminer moth)  
 Mesophleps adustipennis (soybean webworm moth)  
 Neodactylota liguritrix  
 Numata bipunctella  
 Polyhymno luteostrigella  
 Polyhymno new sp. 2

- Pseudotelphusa sp.  
 Recurvaria sp.  
 Sinoe chambersi  
 Sinoe sp.  
 Sophronia roseicrinella  
 Stegasta bosqueella (red-necked peanutworm moth)  
 Stereomita andropogonis  
 Strobisia iridipennella  
 Syncopacma adversa  
 Telphusa longifasciella  
 Telphusa perspicua  
 Theisoa constrictella  
 Untomia albistrigella  
 Unknown sp.
- Geometridae (inchworm moths)  
 Acratodes suavata  
 Anavitrinella atristrigaria (gulf coast gray)  
 Archirhoe neomexicana  
 Caripeta triangulata  
 Chloraspilates bicoloraria  
 Chlorochlamys appellaria  
 Chlorochlamys chloroleucaria (blackberry looper moth)  
 Chlorochlamys phyllinaria  
 Cleora sublunaria (double-lined gray)  
 Costaconvexa centrostrigaria (bent-line carpet)  
 Cyclophora nanaria (dwarf tawny wave)  
 Digrammia atrofasciata  
 Digrammia continuata (curve-lined angle)  
 Digrammia gnophosaria (hollow-spotted angle)  
 Digrammia pallidata  
 Disclisiprocta stellata (somber carpet)  
 Episemasia cervinaria  
 Euacidalia sericearia  
 Euacidalia sp.  
 Eubaphe unicolor  
 Euchlaena marginaria (ochre euchlaena)  
 Eulithis diversilineata (lesser grapevine looper)  
 Eumacrodes yponomeutaria  
 Eupithecia bolterii  
 Eupithecia longidens  
 Eupithecia miserulata (common eupithecia)  
 Eupithecia zygadeniata  
 Eusarca packardaria (Packard's eusarca)  
 Fernaldella fimetaria (green broomweed looper moth)  
 Glena quinquelinearia (five-lined glena)  
 Glenoides texanaria (Texas gray moth)  
 Haematopis grataria (chickweed geometer)  
 Hammaptera parinotata  
 Holochroa dissociarius  
 Horisme intestinata (brown bark carpet)  
 Hypomecis umbrosaria (umber moth)  
 Idaea furciferata (notch-winged wave)  
 Idaea obfuscata (rippled wave)  
 Iridopsis defectaria (brown-shaded gray moth)  
 Iridopsis ephyraria (pale-winged gray)  
 Iridopsis ~gemella  
 Iridopsis perfectaria  
 Isturgia dislocaria (pale-veined isturgia)  
 Leptostales pannaria  
 Lobocleta ossularia (drab brown wave)  
 Lobocleta peralbata (white wave)  
 Lychnosea intermicata  
 Lycia ypsilon (woolly gray)
- Macaria aemulataria (common angle)  
 Macaria aequifera (woody angle)  
 Macaria graphidaria  
 Melanochroia chephise (white-tipped black)  
 Nematocampa resistaria (horned spanworm)  
 Nemoria bifilata (white-barred emerald)  
 Nemoria zygotaria  
 Orthonama obstipata (the gem)  
 Paleacrita vernata (spring cankerworm)  
 Pero meskaria  
 Phaeoura quernaria (oak beauty)  
 Phigalia strigataria (small phigalia)  
 Phigalia titea (the halfwing)  
 Pimaphera sparsaria  
 Pleuroprucha insulsaria (common tan wave)  
 Prochoerodes lineola (large maple spanworm)  
 Protopratia sp.  
 Psamatodes abydata (dot-lined angle)  
 Rindgea cyda (mesquite looper moth)  
 Rindgea nigricomma  
 Rindgea prolificata  
 Rindgea subterminata  
 Scopula compensata  
 Scopula limboundata (large lace-border)  
 Scopula plantagenaria  
 Scopula umbilicata  
 Semaeopus ella  
 Sphacelodes vulneraria  
 Synchlora frondaria (southern emerald)  
 Thysanopyga intractata (black-dotted ruddy moth)  
 Tornos scolopacinaria (dimorphic gray)  
 Trigrammia quadrinotaria
- Glyptpterigidae (sedge moths)  
 Diploschizia impigritella (yellow nutsedge moth)  
 Glyptpterix circumscripella
- Gracillariidae (leaf-blotch miner moths)  
 Acrocercops nosmodiella  
 Acrocercops quinquistrigella  
 Caloptilia blandella (walnut caloptilia)  
 Caloptilia rhoifoliella (sumac leafblotch miner moth)  
 Caloptilia stigmatella  
 Caloptilia triadicae  
 Caloptilia sp.  
 Cameraria caryaefoliella (pecan leafminer moth)  
 Cameraria quercivorella  
 Cameraria ulmella  
 Cameraria sp.  
 Cremastobombycia sp.  
 Marmara sp.  
 Neurobathra sp.  
 New Genus sp.  
 Parectopa bumeliella  
 Parornix sp.  
 Phyllonorycter fitchella  
 Phyllonorycter sp.  
 Povolnya quercinigrella  
 Unknown sp.
- Heliodinidae (sun moths)  
 Aetole bella  
 Aetole tripunctella  
 Neoheliodines hodgesi

Heliozelidae (shield-bearing moths)	Amyna stricta (eight-spot moth)
Antispila sp.	Anagrapha falcifera (celery looper moth)
Aspilanta sp.	Anicla infecta (green cutworm moth)
Heliozela aesella	Argyrogramma verruca (golden looper moth)
Lacturidae	Azenia obtusa (obtuse yellow)
Lactura pupula (bumelia leafworm moth)	Bagisara praecelsa
Lactura subfervens	Bagisara rectifascia (straight-lined mallow moth)
Lasiocampidae (tent caterpillars & lappet moths)	Callopistria floridensis (Florida fern moth)
Artace cibrarius (dot-lined white)	Catabena lineolata (fine-lined sallow)
Malacosoma disstria (forest tent caterpillar moth)	Catabenoides terminellus
Phyllodesma americana (lappet moth)	Cerathosia tricolor
Tolype velleda (large tolype)	Cerma cerintha (tufted bird dropping moth)
Limacodidae (slug caterpillars)	Charadra dispulsa
Apoda rectilinea	Chloridea subflexa (subflexus straw moth)
Apoda y-inversa (yellow-collared slug moth)	Chloridea virescens (tobacco budworm)
Euclea incisa (oak slug)	Choephora fungorum (bent-line dart)
Lithacodes fasciola (yellow-shouldered slug)	Chrysodeixis includens (soybean looper)
Megalopygidae (flannel moths)	Cirrhophanus pretiosa
Megalopyge opercularis (southern flannel moth)	Cobubatha dividua
Momphidae	Cobubatha lixiva
Mompha argentimaculella	Cobubatha orthozona
Mompha eloisella (red-streaked mompha moth)	Condica albigena
Mompha murtfeldtella	Condica albolabes
Mompha rufocristatella	Condica confederata (confederate moth)
Mompha solomoni (buttonbush leafminer moth)	Condica mobilis (Mobile groundling)
Mompha ~stellella	Condica sutor (the cobbler)
Mompha sp.	Condica videns (white-dotted groundling)
Nepticulidae (pygmy moths)	Copivaleria grotei (Grote's sallow)
Acalyptris sp.	Cosmia calami (American dun-bar moth)
Stigmella apicialbella	Crambodes talidiformis (verbena moth)
Stigmella plumosetaeella	Ctenoplusia oxygramma (sharp-stigma looper moth)
Stigmella resplendensella	Cucullia laetifica
Stigmella sclerostylota	Cucullia lethe
Stigmella sp.	Cydosia aurivitta (straight-lined cydosia)
Zimmermannia bosquella	Dargida diffusa (wheat-head armyworm)
Zimmermannia sp.	Dargida rubripennis (pink streak moth)
Unknown sp.	Diastema tigris (lantana moth)
Noctuidae (owlet moths)	Dypterygia patina
Abrostola microvalis	Elaphria chalcedonia (chalcedony midget)
Acontia cretata (chalky bird-dropping moth)	Elaphria festivoides (festive midget)
Acronicta afflita (afflicted dagger)	Elaphria fuscimacula
Acronicta americana (American dagger)	Emarginea percara (beloved emarginea)
Acronicta atristrigatus (dagger)	Enigmogramma basigera (pink-washed looper)
Acronicta brumosa (charred dagger)	Euxoa auxiliaris
Acronicta clarescens (clear dagger moth)	Euxoa serotina
Acronicta lobeliae (lobelia dagger)	Feltia subterranea (subterranean dart)
Acronicta retardata (retarded dagger)	Galgula partita (the wedging)
Acronicta rubricoma (ruddy dagger)	Grotella septempunctata
Acronicta tota (dagger)	Hadena capsularis
Acronicta vinnula (delightful dagger)	Harrisimemna trisignata (Harris' three-spot)
Agrotis epsilon (epsilon dart)	Helicoverpa zea (corn earworm)
Agrotis malefida (rascal dart)	Heliocheilus lupatus (lupatus straw moth)
Agrotis venerabilis (venerable dart)	Heliothis phloxiphaga
Alectina inca	Hemieuxoa rudens
Alypia octomaculata (eight-spotted forester)	Homophoberia apicosa (black wedge-spot)
Amyna bullula (hook-tipped amyra)	Kocakina fidelis (faithful quaker)
	Lacinipolia erecta
	Lacinipolia laudabilis (laudable arches moth)
	Leucania adjuta (adjutant wainscot)
	Leucania incognita
	Leuconycta lepidula (marbled-green leuconycta)
	Lithophane lemmeri (pinion)
	Magusa divaricata (orbbed narrow-wing)
	Maliattha concinnimacula (red-spotted lithocodia)

- Maliattha synochitis* (black-dotted lithocodia)  
*Marimatha nigrofimbria* (black-bordered lemon moth)  
*Megalographa biloba* (bilobed looper)  
*Metaponpneumata rogenhoferi*  
*Micrathetis costiplaga*  
*Micrathetis triplex* (triplex cutworm moth)  
*Morrisonia confusa* (confused woodgrain)  
*Morrisonia mucens* (gray woodgrain)  
*Mythimna unipuncta* (armyworm moth)  
*Neogalea sunia* (lantana stick moth)  
*Ogdoconta cinereola* (common pinkband)  
*Ogdoconta tacna*  
*Orthodes furtiva*  
*Orthosia annulimacula*  
*Ozarba aeria*  
*Ozarba nebula*  
*Peridroma saucia* (pearly underwing)  
*Phosphila miselioides* (spotted phosphila)  
*Plagiomimicus manti*  
*Plagiomimicus ptyochromus* (black-barred brown)  
*Plagiomimicus tepperi*  
*Ponometia candefacta* (olive-shaded bird dropping moth)  
*Ponometia erastrioides* (small bird dropping moth)  
*Ponometia exigua*  
*Ponometia fasciatella*  
*Ponometia libedis*  
*Ponometia phecolisca* (bird dropping moth)  
*Ponometia semiflava* (half-yellow)  
*Ponometia ~tortricina* (bird dropping moth)  
*Ponometia venustula*  
*Ponometia virginalis*  
*Protorthodes orobia*  
*Psaphida resumens* (figure eight sallow)  
*Psaphida rolandi* (Roland's sallow)  
*Psychomorpha epimenis* (grapevine epimenis)  
*Rachiplusia ou* (gray looper moth)  
*Schinia alencis* (flower moth)  
*Schinia arcigera* (flower moth)  
*Schinia bina* (flower moth)  
*Schinia chrysellus* (broomweed flower moth)  
*Schinia citrinellus* (flower moth)  
*Schinia cupes* (flower moth)  
*Schinia gracilenta* (slender flower moth)  
*Schinia mitis* (flower moth)  
*Schinia nundina* (goldenrod flower moth)  
*Schinia petulans*  
*Schinia rivulosa* (ragweed flower moth)  
*Schinia sanguinea* (flower moth)  
*Schinia siren* (alluring flower moth)  
*Schinia tertia*  
*Schinia thoreaui* (Thoreau's flower moth)  
*Schinia volupia* (painted flower moth)  
*Spodoptera albula* (gray streaked armyworm moth)  
*Spodoptera eridania* (southern armyworm)  
*Spodoptera exigua* (beet armyworm moth)  
*Spodoptera frugiperda* (fall armyworm moth)  
*Spodoptera latifascia* (velvet armyworm)  
*Spodoptera ornithogalli* (yellow-striped armyworm)  
*Spragueia guttata* (spotted spragueia moth)  
*Spragueia jaguaralis*  
*Spragueia obatra*  
*Stiria intermixta*  
*Sympistis atricollaris*  
*Sympistis infixa*  
  
*Sympistis kappa*  
*Sympistis occata*  
*Sympistis perscripta* (scribbled sallow)  
*Tarache aprica* (exposed bird dropping moth)  
*Tarache expolita* (bird dropping moth)  
*Tarache quadriplaga* (bird dropping moth)  
*Trichoplusia ni* (ni moth)  
*Tripudia balteata*  
*Tripudia luxuriosa*  
*Tripudia quadrifera*  
*Tripudia rectangula*  
*Xerociris wilsonii* (Wilson's wood-nymph)  
*Xystopeplus rufago* (red-winged sallow)  
  
**Nolidae**  
*Afrida ydatodes* (Dyar's lichen moth)  
*Baileya australis* (small baileya)  
*Garella nilotica* (black-olive caterpillar moth)  
*Meganola minuscula* (confused meganola)  
*Nola cereella* (sorghum webworm moth)  
  
**Notodontidae** (prominents)  
*Datana diffidens*  
*Datana perspicua* (spotted datana)  
*Elasmia* sp.  
*Furcula cinerea* (gray furcula)  
*Gluphisia septentrionis*  
*Heterocampa astartoides*  
*Heterocampa subrotata* (small heterocampa)  
*Heterocampa umbrata* (white-blotched heterocampa)  
*Hyparpax aurostriata*  
*Litodonta hydromelii*  
*Lochmaeus bilineata* (double-lined prominent)  
*Misogada unicolor* (drab prominent moth)  
*Nerice bidentata* (double-toothed prominent)  
*Paraeschra georgica* (Georgian prominent)  
*Peridea angulosa* (angled prominent)  
*Schizura errucata*  
*Schizura ipomoeae* (morning-glory prominent)  
*Schizura leptinoides* (black-blotched prominent)  
*Schizura unicornis* (unicorn caterpillar moth)  
  
**Oecophoridae** (concealer moths)  
*Antaeotricha albulella*  
*Antaeotricha humilis* (dotted antaeotricha moth)  
*Antaeotricha leucillana* (bird-dropping moth)  
*Antaeotricha osseella*  
*Depressariodes gracilis* (ambrosia seed moth)  
*Inga cretacea* (chalky inga)  
*Inga obscurumaculella*  
*Inga sparsiciliella* (black-marked inga)  
*Psilocorsis quercicella*  
*Unknown* sp.  
  
**Opostegidae**  
*Pseudopostega albogaleriella*  
  
**Plutellidae**  
*Plutella xylostella* (diamondback moth)  
  
**Praydidae**  
*Prays atomocella* (hop-tree borer moth)  
  
**Prodoxidae**

Prodoxus sp. (bogus yucca moth)	
Psychidae (bagworm moths)	
Cryptothlea sp.	Homosassa ella
Oiketicus abbotti	Honora mellinella
Pterophoridae (plume moths)	Hypsopygia olinalis (yellow-fringed dolichomia)
Adaina ambrosiae (ambrosia plume moth)	Laetilia coccidivora (scale-feeding snout moth)
Adaina simplicius (three-dotted plume moth)	Macalla zelleri (Zeller's macalla)
Anstenoptilia marmarodactyla	Macrorrhinia aureofasciella
Capperia raptor	Macrorrhinia endonephele
Dejongia californicus	Melitara junctolineella (cactus borer)
Emmelina monodactyla (morning glory plume moth)	Melitara ~texana (cactus borer)
Exelastis pumilio	Moodna ostrinella (darker moodna moth)
Geina periscelidactylus (grape plume moth)	Myelopsis alatella
Geina sp.	Myelopsis minutulella
Hellinsia balanotes (baccharis borer plume moth)	Omphalocera cariosa (barberry webworm)
Hellinsia ~inquinatus	Ozamia clarefacta (cactus borer moth)
Hellinsia lacteodactylus	Parachma ochracealis
Hellinsia sp.	Peoria bipartitella
Lioptilodes albistriolatus	Peoria tetradella
Megalorrhida leucodactylus	Phycitodes reliquellum
Michaelophorus indentatus	Pococera asperatella (maple webworm moth)
Platyptilia carduidactylus	Pococera maritimalis
Pselnophorus belfragei	Pococera militella
Stenoptilodes ~taprobanes	Pococera ~tiltella
Unknown sp.	Pococera sp.
Pyralidae	Rostrolaetilia texanella
Acrobasis sp.	Salebriaria annulosella
Adelphia petrella	Salebriaria pumilella
A glossa cuprina (grease moth)	Salebriaria turpidella
Alberada bidentella	Sciota rubrisparsella
Alberada parabates (cactus borer moth)	Sciota subfuscella (striped sumac leafroller moth)
Alpheoides parvulalis	Sciota virgatella (black-spotted leafroller moth)
Amyelois transitella	Tacoma feriella
Anadelosemia texanella	Tallula atrifascialis
Ancylosis balconiensis	Tampa dimediatella (Tampa moth)
Anderida peorinella	Varneria atrifasciella
Arta epicoenalis	Zamagiria australella
Arta olivalis (olive arta moth)	Unknown sp.
Atascosa glareosella	Saturniidae (giant silkworms)
Bandera binotella	Actias luna (luna moth)
~Bandera virginella	Antheraea polyphemus (Polyphemus moth)
Baphala pallida	Automeris io (Io moth)
Cacotherapia flexilinealis	Eacles imperialis (imperial moth)
Canarsia ulmiarrosorella (elm leaffier moth)	Eupackardia calleta (calleta silkmoth)
Caudellia nigrella	Hemileuca grotei (Grote's buck moth)
Chararica hystriculella	Hyalophora cecropia (Cecropia moth)
Dioryctria caesirufella	
Elasmopalpus lignosellus (lesser cornstalk borer)	Schreckensteiniiidae (bristle-legged moths)
Ephestia kuehniella (Mediterranean flour moth)	Schreckensteinia erythriella
Ephestiodes gilvescentella (dusky raisin moth)	
Ephestiodes infimella	Scythrididae
Ephestiodes mignonella	Landryia sp.
Etiella zinckenella (gold-banded etiella)	Neoscythris fissirostris
Eurythmia angulella	Scythris fuscicomella
Eurythmia hospitella	Scythris mixaula
Euzophera semifuneralis	Scythris trivinctella
Galasa nigrinodis (boxwood leaffier)	Sesiidae (clearwing moths)
Galleria mellonella (greater wax moth)	Carmenta albociliata
Goya stictella	Carmenta armasata
Homoeosoma deceptorium	Carmenta phoradendri (mistletoe borer moth)
Homoeosoma electella (sunflower moth)	Carmenta tildeni
	Carmenta sp.
	Paranthrene dollii
	Synanthedon scitula (pecan clearwing)

- Vitacea admiranda*  
*Vitacea polistiformis* (grape root borer moth)
- Sphingidae** (sphinx moths)
- Aellopos fadus* (fadus sphinx moth)
  - Aellopos titan* (titan sphinx moth)
  - Agrius cingulata* (pink-spotted hawk moth)
  - Amorpha juglandis* (walnut sphinx)
  - Amphion floridensis* (nessus sphinx)
  - Darapsa choerilus* (azalea sphinx)
  - Darapsa myron* (Virginia creeper sphinx)
  - Deidamia inscripta* (lettered sphinx)
  - Dolba hyloeus* (pawpaw sphinx)
  - Enyo lugubris* (mournful sphinx)
  - Erinnyis lassauxii* (Lassaux's sphinx)
  - Erinnyis obscura* (obcure sphinx)
  - Eumorpha fasciatus* (banded sphinx)
  - Eumorpha pandorus* (pandorus sphinx)
  - Eumorpha satellitia* (satellite sphinx)
  - Eumorpha vitis* (vine sphinx)
  - Hemaris diffinis* (snowberry clearwing)
  - Hyles lineata* (white-lined sphinx)
  - Lintneria istar* (istar sphinx)
  - Manduca quinquemaculata* (five-spotted hawkmoth)
  - Manduca rustica* (rustic sphinx)
  - Manduca sexta* (Carolina sphinx)
  - Paratraea plebeja* (plebian sphinx)
  - Sphinx vanbuskirkii*
  - Xylophanes tersa* (tersa sphinx)
- Thyrididae** (window-winged moths)
- Meskea dyspteraria* (window-winged moth)
  - Thyris maculata* (spotted thyris moth)
  - Thyris sepulchralis* (mournful thyris moth)
- Tineidae** (clothes moths)
- Diachorisia velatella*
  - Homosetia* sp.
  - Homostinea curvilieniella*
  - Isocorypha mediostriatella* (old gold isocorypha moth)
  - Monopis crocicapitella* (bird nest moth)
  - Nemapogon defectella*
  - Nemapogon* sp.
  - Oenoe hybromella*
  - Stenoptinea auriferella* (fungus moth)
  - Tinea apicimaculella* (dark-collared tinea moth)
  - Tinea mandarinella*
  - Xylesthia pruniramiella* (Clemen's bark moth)
  - Xystrologa* new sp.
- Tischeriidae** (trumpet leafminer moths)
- Astrotischeria ambrosiaeella*
  - Astrotischeria* sp.
  - Coptotriche* sp.
- Tortricidae** (leaf-rollers)
- Aethes seriatana* (serieated aethes moth)
  - Aethes* sp.
  - Ancylis comptana* (strawberry leafroller)
  - Ancylis cordiae*
  - Archips argyrospila* (fruit tree leafroller)
  - Archips georgiana*
  - Archips semiferanus* (oak leafroller)
  - Argyrotaenia quercifoliana* (yellow-winged oak leafroller)
- Bactra furfurana*  
*Bactra verutana* (javelin moth)  
*Cenopis diluticostana* (spring dead-leaf roller)  
*Cenopis pettitana* (maple-basswood leafroller)  
*Chimoptesis pennsylvaniana* (filigreed moth)  
*Choristoneura houstonana* (juniper budworm moth)  
*Choristoneura obsoletana*  
*Choristoneura ~roseana* (oblique-banded leafroller)  
*Clepsis peritana* (garden tortrix)  
*Cochylichroa hospes* (banded sunflower moth)  
*Cochylis caulocatax*  
~*Cochylis* sp.  
*Crocidosema plebejana* (cotton tipworm moth)  
*Cydia caryana* (hickory shuckworm moth)  
*Cydia latiferreana* (filbertworm moth)  
*Cydia membrosa*  
*Decodes basiplagana*  
*Dichrorampha simulana*  
*Ecdytolopha mana*  
*Endothenia hebesana* (verbena bud moth)  
*Epiblema abruptana*  
*Epiblema chromata*  
*Epiblema desertana*  
*Epiblema minutana* (minute ragweed borer)  
*Epiblema scudderiana* (goldenrod gall moth)  
*Epiblema strenuana* (ragweed borer)  
*Epinotia celtisana*  
*Eucosma raracana* (reddish phaneta moth)  
*Eucosma rusticana*  
*Eugnosta deceptana*  
*Eumarozia malachitana* (sculptured moth)  
*Goditha bumeliana*  
*Grapholita packardi* (cherry fruitworm moth)  
*Gretchena bolliana* (pecan bud moth)  
*Gypsonoma haimbachiana*  
*Gypsonoma salicicolana*  
*Larisa subsolana*  
*Monoceratuncus lantana*  
*Ofatulena duodecemstriata*  
*Pammene medioalbana*  
*Paralobesia viteana* (grape berry moth)  
*Pelochrista canana*  
*Pelochrista catalystiana* (solidago eucosma)  
*Pelochrista comatalana*  
*Pelochrista consobrinana*  
*Pelochrista matutina*  
*Pelochrista persolita*  
*Pelochrista rosaocellana*  
*Pelochrista salaciana*  
*Pelochrista scintillana*  
*Pelochrista zomonana*  
*Pelochrista* sp.  
*Phaneta argutipunctana* (coastal phaneta moth)  
*Platphalonidia felix*  
*Platphalonidia magdalena*  
*Platynota exasperatana* (exasperating platynota moth)  
*Platynota flavedana* (black-shaded platynota moth)  
*Platynota idaeusalis* (tufted apple bud moth)  
*Platynota rostrana* (omnivorous platynota moth)  
*Platynota semiustana*  
*Platynota stultana*  
*Pseudexentera hodsoni*  
*Pseudexentera knudsoni*  
*Pseudexentera* sp.

- Pseudogalleria inimicella (inimical borer)  
*Rhopobota dietziana*  
*Rudenia leguminana* (black-tipped rudenia)  
*Sereda tautana* (speckled sereda moth)  
*Sonia constricta*  
*Sparganothis demissana*  
*Sparganothis distincta*  
*Sparganothis pulcherrima* (beautiful sparganothis)  
*Sparganothoides lentiginosana* (lentiginos moth)  
*Suleima baracana*  
*Suleima cinerodorsana*  
*Suleima helianthana* (sunflower bud moth)  
*Xenotemna pallorama*  
*Zomaria interruptolineana* (broken-line zomaria)  
Unknown sp.
- Yponomeutidae (ermine moths)  
*Argyresthia alternatella*  
*Argyresthia austera*  
*Argyresthia* sp.  
*Atteva aurea* (ailanthus webworm)  
*Zelleria ochroplagiata*
- Ypsolophidae  
*Ypsolopha ochrella* (agarita slug moth)  
*Ypsolopha unicinpunctella* (agarita slug moth)
- Zygaenidae (smoky moths)  
*Acoloithus novaricus* (false skeletonizer moth)  
*Harrisina americana* (grapeleaf skeletonizer)  
*Harrisina coracina* (grapeleaf skeletonizer)
- COLEOPTERA (beetles)**
- Aderidae (antlike leaf beetles)  
*Aderus saginatus*  
*Ganascus ventricosus*  
*Syzeton pallidus*
- Anthicidae (antlike flower beetles)  
*Acanthinus argentinus*  
*Notoxus calcaratus*  
*Notoxus monodon*  
*Stricticomus tobias*  
*Vacusus vicinus*
- Anthribidae (fungus weevils)  
*Euparius marmoreus*  
*Toxonotus cornutus*  
*Trigonorhinus limbatus*
- Attelabidae (bud & leaf-roller weevils)  
*Eugnamptus cinctus* (straight-nosed weevil)  
*Haplorrhynchites eximius* (flower weevil)  
*Haplorrhynchites pseudomexicanus* (flower weevil)  
*Himatolabus pubescens* (leaf roller weevil)  
*Homoeolabus analis* (oak leaf roller)  
*Pterocolus ovatus* (thief weevil)  
*Tenocerus aeratus* (leaf weevil)
- Bostrichidae (powder-post beetles)  
*Amphicerus bicaudatus* (apple twig borer)  
*Dendrobiella sericans*
- Lichenophanes bicornis (horned powder-post beetle)  
*Melalgus plicatus*  
*Troxoxylon parallelipipedum* (velvety powder-post beetle)  
*Xylobiops basilaris*  
*Xylobiops sextuberculatus*
- Bothrideridae  
*Prolyctus exaratus* (dry bark beetle)
- Brentidae  
*Cylas formicarius* (sweet potato weevil)  
*Fallapion* sp.
- Buprestidae (metallic wood-borers)  
*Acmaeodera flavomarginata*  
*Acmaeodera macra*  
*Acmaeodera mixta*  
*Acmaeodera neglecta*  
*Acmaeodera ornatoides*  
*Acmaeodera scalaris*  
*Agrilus abductus*  
*Agrilus addendus*  
*Agrilus egeniformis*  
*Agrilus fallax*  
*Agrilus lacustris*  
*Agrilus lecontei*  
*Agrilus limpiae*  
*Agrilus obtusus*  
*Agrilus ornatulus*  
*Agrilus paracelti*  
*Agrilus pectoralis*  
*Agrilus scitulus*  
*Agrilus subcinctus*  
*Agrilus* sp.  
*Anthaxia viridifrons*  
*Anthaxia* sp.  
*Chrysobothris analis*  
*Chrysobothris* sp.  
*Dicerca lurida*  
*Pachyschelus laevigatus*  
*Paragrilus rugatulus*  
*Polycesta elata*  
*Ptosima laeta*  
*Taphrocerus* sp.  
*Texania fulleri*
- Cantharidae (soldier beetles)  
*Chauliognathus scutellaris*  
*Discodon planicollis*  
*Ditemnus perforatus*  
*Malthinus occipitalis*  
*Rhagonycha lineola*  
*Rhagonycha* sp.  
*Tytthonyx erythrocephala*
- Carabidae (ground beetles)  
*Acupalpus testaceus*  
*Agonum punctiforme*  
*Agonum* sp.  
*Amara* sp. (seed-eating ground beetle)  
*Anisodactylus* sp.  
*Aztecarpalus schaefferi*  
*Bembidion impotens*  
*Bembidion rapidum*

Calathus opaculus  
 Callieda viridipennis  
 Calosoma macrum  
 Calosoma marginale  
 Calosoma sayi  
 Calosoma scrutator (caterpillar hunter)  
 Calosoma wilcoxi  
 Carabus finitimus  
 Cicindelidia punctulata (tiger beetle)  
 Cratacanthus dubius  
 Cyclotrachelus substriatus  
 Cyclotrachelus sp.  
 Cymindis sp.  
 Dicaelus crenatus  
 Discoderus aequalis  
 Dromochorus belfragei (tiger beetle)  
 Dyschirius abbreviatus  
 Dyschirius sp.  
 Galerita sp. (false bombardier beetle)  
 Harpalus gravis  
 Harpalus paratus  
 Harpalus sp.  
 Lebia pulchella  
 Lebia viridipennis  
 Lebia viridis  
 Micratopus sp.  
 Notiobia sp.  
 Notiophilus sp.  
 Pasimachus californicus  
 Plochionus timidus  
 Poecilus sp.  
 Pterostichus permundus  
 ~Pterostichus sp.  
 Scaphinotus liebecki (snail-eating beetle)  
 Schizogenius sp.  
 Selenophorus palliatus  
 Selenophorus sp.  
 Semiardistomis viridis  
 Stenolophus dissimilis (seedcorn beetle)  
 Stenolophus infuscatus (seedcorn beetle)  
 Stenomorphus californicus  
 Thalpius horni  
 Unknown sp.

#### Cerambycidae (longhorn beetles)

Aneflomorpha seminuda  
 Aneflomorpha tenuis  
 Anelaphus debilis  
 Anelaphus moestus  
 Anelaphus villosus (twig pruner)  
 Anelaphus sp.  
 Ataxia crypta  
 Ataxia hubbardi  
 Batyle ignicollis  
 Batyle suturalis  
 Callidium texanum  
 Coleomethia xanthocollis  
 Dorcasta cinerea  
 Eburia mutica  
 Eburia quadrigeminata  
 Ecyrus dasycerus  
 Enaphalodes atomarius  
 Enaphalodes rufulus  
 Euderces picipes

Euderces pini  
 Euderces reichei  
 Eupogonius pauper  
 Graphisurus triangulifer  
 Hemierana marginata  
 Hippopsis lemniscata  
 Knulliana cincta (banded hickory borer)  
 Leptostylus transversus  
 Lepturges angulatus  
 Mallodon dasystomus (hardwood stump borer)  
 Mecas cineracea  
 Mecas marginella  
 Mecas pergrata  
 Molorchus bimaculatus  
 Moneilema armatum (cactus longhorn)  
 Neoclytus acuminatus (red-headed ash borer)  
 Neoclytus scutellaris  
 Oberea perspicillata  
 Obrium maculatum  
 Obrium rufulum  
 Oeme rigida  
 Oncideres cingulata (twig girdler)  
 Placosternus difficilis  
 Plectrodera scalator (cottonwood borer)  
 Plinthocoelium suaveolens  
 Rhopalophora longipes  
 Smodicum cucujiforme (flat oak borer)  
 Sphaenothecus bilineatus  
 Stenaspis verticalis  
 Stenelytrana gigas  
 Stenosphenus dolorosus  
 Sternidius alpha  
 Sternidius mimeticus  
 Strangalia sexnotata  
 Strangalia virilis  
 Stylopus fulleri  
 Tessaropa tenuipes  
 Tetraopes texanus (milkweed longhorn)  
 Tetraopes thermophilus (milkweed longhorn)  
 Tylonotus bimaculatus  
 Typocerus octonotatus  
 Typocerus sinuatus  
 Unknown sp.

#### Chrysomelidae (leaf beetles)

Acalymma vittatum (striped cucumber beetle)  
 Acanthoscelides pectoralis (bean weevil)  
 Acanthoscelides sp. (bean weevil)  
 Algarobius bottimeri (bean weevil)  
 Altica sp. (flea beetle)  
 Anisostena cyanea  
 Anomoea flavokansiensis  
 Anomoea laticlavia (clay-colored leaf beetle)  
 Anomoea rufifrons  
 Asphaera lustrans (flea beetle)  
 Babia quadriguttata  
 Blepharida rhois (sumac leaf beetle)  
 Brachycoryna pumila  
 Brachypnoea lecontei  
 Brachypnoea tristis  
 Cassida relicta (tortoise beetle)  
 Chaetocnema quadricollis (flea beetle)  
 Charidotella sexpunctata (golden tortoise beetle)  
 Chelymorpha cassidea (argus tortoise beetle)

Chrysolina auripennis	Oulema variabilis
Chrysomela texana	Pachybrachis diversus
Colaspis sp.	Pachybrachis dubiosus
Coleothorpa axillaris	Pachybrachis hector
Cryptocephalus arizonensis	Pahybrachis stygicus
Cryptocephalus atrofasciatus	Pachybrachis texanus
Cryptocephalus fulguratus	Pachybrachis turbidus
Cryptocephalus guttulatus	Pachybrachis sp.
Cryptocephalus implacidus	Paria sp.
Cryptocephalus leucomelas	Parorectis callosa (tortoise beetle)
Cryptocephalus mucoreus	Pentispa melanura
Cryptocephalus notatus	Phaedon desotonis (coreopsis leaf beetle)
Cryptocephalus quadruplex	Phaedon viridis
Deloyala guttata (tortoise beetle)	Phydanis bicolor (flea beetle)
Derospidea brevicollis	Phyllobrotica limbata
Diabrotica balteata (banded cucumber beetle)	Phyllotreta sp.
Diabrotica longicornis	Psylliodes convexior (flea beetle)
Diabrotica tibialis	Rhabdopterus sp.
Diabrotica undecimpunctata (spotted cucumber beetle)	Saxinis sinuata
Diachus auratus (bronze leaf beetle)	Sennius discolor (bean weevil)
Dibolia borealis (flea beetle)	Smaragdina militaris
Disonycha arizonae (flea beetle)	Spintherophytia globosa
Disonycha discoidea (passionflower flea beetle)	Stator vachelliae (bean weevil)
Disonycha fumata (flea beetle)	Syphrea nana
Disonycha glabrata (flea beetle)	Systema gracilenta (flea beetle)
Disonycha leptolineata (flea beetle)	Systema hudsonias (flea beetle)
Disonycha triangularis (flea beetle)	Trirhabda bachardis
Donacia sp. (aquatic leaf beetle)	Xanthonia sp. 4
Exema sp. (warty leaf beetle)	Xanthonia sp.
Fidia ~cana	Zabrotes spectabilis (bean weevil)
Gibbobruchus mimus (bean weevil)	Zygogramma heterothecae
Glyptina cyanipennis (flea beetle)	
Glyptina sp. (flea beetle)	Cleridae (checkered beetles)
Gratiana pallidula (eggplant tortoise beetle)	Charissa vestita
Griburius lecontii	Cymatodera balteata
Griburius sp.	Cymatodera sp.
Helocassis clavata (clavate tortoise beetle)	Isohydnocera curtipennis
Kuschelina gibbitarsa (flea beetle)	Lecontella brunnea
Kuschelina laeta (flea beetle)	Monophylla terminata
Kuschelina petaurista (flea beetle)	Necrobia rufipes (red-legged ham beetle)
Labidomera clivicollis (milkweed leaf beetle)	Neorthopleura texana
Lema conjuncta	Pelonides quadrinotata
Lema daturaphila (3-lined potato beetle)	Phyllobaenus discoideus
Lema trabeata	Phyllobaenus humeralis
Longitarsus sp. (flea beetle)	Phyllobaenus sp.
Lysathia ludoviciana (flea beetle)	
Megacerus cubiculus (bean weevil)	Coccinellidae (ladybird beetles)
Merobruchus insolitus (bean weevil)	Axion plagiatum
Metachroma suturale	Brachiacantha subfasciata
~Metaparia sp.	Chilocorus cacti (cactus ladybird)
Metrioidea sp.	Chilocorus stigma (twice-stabbed ladybird)
Mimosestes amicus (bean weevil)	Coccinella septempunctata (seven-spotted ladybird)
Mimosestes nubigenus (bean weevil)	Coleomegilla maculata (spotted ladybird)
Mimosestes protractus (bean weevil)	Cycloneda munda
Myochrous cyphus-denticollis (southern corn leaf beetle)	Cycloneda sanguinea (red ladybird)
Myochrous sp.	Diomus terminatus
Neochlamisus sp. (warty leaf beetle)	Harmonia axyridis (Asian multicolored ladybird)
Neolema quadriguttata	Hippodamia convergens (convergent ladybird)
Omophoita cyanipennis	Hyperaspis bigeminata
Ophraella americana	Hyperaspis signata
Ophraella ~bilineata	Hyperaspis trifurcata
Ophraella communis	Neoharmonia venusta
Oulema collaris	Olla v-nigrum (ashy gray ladybird)
Oulema palustris	Psyllobora renifer

Scymnus sp.	Cryptorhopalum reversum
Zagloba sp.	Thaumaglossa americana
Cryptophagidae (silken fungus beetles)	Trogoderma primum
Atomaria lewisi	Unknown sp.
Cryptophagus sp.	
Curculionidae (weevils)	Dryopidae (long-toed water beetles)
Anthonomus decipiens	Pelonomus obscurus
Anthonomus faber	
Anthonomus fulvus	Dytiscidae (predaceous diving beetles)
Anthonomus ligatus	Agabus disintegratus
Anthonomus suturalis	Celina sp.
Chalcodermus collaris (partridge-pea weevil)	Copelatus chevrolati
Compsus auricephalus (broad-nosed weevil)	Coptotomus venustus
Conotrachelus leucophaeatus	Cybister fimbriolatus (giant water beetle)
Conotrachelus naso	Eretes sticticus
Conotrachelus nenuphar	Hydaticus bimarginatus
Conotrachelus ~posticatus	Hygrotes nubilus
Cophes fallax	Laccophilus maculosus
Curculio sp. (nut weevil)	Laccophilus pictus
Cylindrocopturus sp.	Laccophilus proximus
Epicaerus imbricatus (broad-nosed weevil)	Liodesmus sp.
Epicaerus sp. (broad-nosed weevil)	Neobidessus sp.
Episcirrus brachialis	Neoporus dimidiatus
Geraeus sp.	Thermonectus basilaris
Gerstaeckeria sp. (cactus weevil)	Thermonectus nigrofasciatus
Hypera postica (alfalfa weevil)	Uvarus sp.
Laemosaccus sp.	
Lignyodes helvolus (ash seed weevil)	Elateridae (click beetles)
Linogeraeus neglecta (flower weevil)	Aeolus scutellatus
Listroderes difficilis (vegetable weevil)	Agriotes insanus
Listronotus sp.	Agrypnus rectangularis
Lixus scrobicollis (ragweed weevil)	Alaus lusciosus
Lixus sp.	Conoderus bellus
~Madarellus sp.	Conoderus lividus
Mitostylus tenuis (broomweed broad-nosed weevil)	Diplostethus texanus
Myrmex scrobicollis	Dipropus sp.
Myrmex sp.	Glyphonyx sp.
Naupactus peregrinus (white-fringed weevil)	Heteroderes amplicollis (gulf wireworm)
Nicentrus decipiens	Lacon marmoratus (marbled click beetle)
Odontocorynus pulverulentus	Melanotus sp.
Odontocorynus sp.	Paradonus sp.
Omileus epicaerooides (broad-nosed weevil)	Scaptolenus sp. (rain click beetle)
Orchestes mixtus (elm flea weevil)	Unknown sp.
Pheloconus hispidus	
Rhinocyllus conicus	Elmidae (riffle beetles)
Rhodobaenus quinquepunctatus (cocklebur weevil)	Macrelmis shoemakei
Rhodobaenus tredecimpunctatus (cocklebur weevil)	Macrelmis texana
Sitona californius (broad-nosed weevil)	Stenelmis cheryl
Smicronyx lineolatus	
Smicronyx quadrifera	Erotylidae (pleasing fungus beetles)
Smicronyx sordidus	Ischyurus quadripunctatus
Smicronyx spretus	Languria laeta (lizard beetle)
Smicronyx sp.	Languria mozardi. (lizard beetle)
Sphenophorus sp.	Pharaxonotha kirschii
Trepobaris sp.	Pseudischyrus extricatus
Tyloderma baridium	Tritoma sp.
Tyloderma foveolatum	
Unknown sp. (pinhole borer)	Geotrupidae (earth-boring scarabs)
Unknown sp.	Bolbocerosoma sp.
Dermestidae (skin & carpet beetles)	
Anthrenus verbasci (carpet beetle)	Haliphidae (crawling water beetles)
	Peltodytes sp.
	Helophoridae

Helophorus sp.	Mordella atrata
Heteroceridae (variegated mud-loving beetles)	Mordella marginata
Heterocerus texanus	Mordella mexicana
Heterocerus sp.	Mordella sp.
Tropicus pusillus	Mordellina pustulata
Hybosoridae (scavenger scarabs)	Mordellistena ancilla
Hybosorus illigeri	Mordellistena cervicalis
Hydrophilidae (water scavenger beetles)	Mordellistena trifasciata
Berosus aculeatus	Unknown sp.
Berosus exiguus	
Berosus miles	
Berosus peregrinus	
Cryptopleurum sp.	
Cymbiodyta sp.	
Enochrus sp.	
Hydrophilus triangularis	
Paracymus sp.	
Tropisternus collaris	
Tropisternus lateralis	
Laemophloeidae (lined flat bark beetles)	Mycetophagidae (hairy fungus beetles)
Laemophloeus biguttatus	Typhaea stercorea
Lampyridae (fireflies)	Nitidulidae (sap beetles)
Photinus sp.	Aethina tumida (small hive beetle)
Pleotomus pallens	Conotelus sp.
Limnichidae (minute marsh-loving beetles)	Cryptaracha strigatula
Eulimnichus sp.	Stelidota coenosa
Lycidae (net-winged beetles)	Noteridae (burrowing water beetles)
Lycus fernandezi	Hydrocanthus atripennis
Plateros sp.	Ochodaeidae (sand-loving scarabs)
Melandryidae (false darkling beetles)	Unknown sp.
Osphya varians	Oedemeridae (false blister beetles)
Symphora rugosa	Helicis repanda
Meloidae (blister beetles)	Oxacis cana
Epicauta immaculata	Oxacis trimaculata
Epicauta nigriceps	Oxacis trirossi
Epicauta pennsylvanica (black blister beetle)	Oxycopis mimetica
Epicauta temexa	Sparedrus aspersus
Epicauta sp.	Phalacridae (shining flower beetles)
Lytta aenea	Phalacrurus sp.
Nemognatha lurida	Phengodidae (glowworms)
Neomgnatha piazata	Phengodes sp.
Pyrota deceptiva	Ptinidae
Pyrota insulata	Caenocara sp. (puffball beetle)
Pyrota tenuicostatis (red-margined blister beetle)	Calymmaderus nitidus
Zonitis sp.	Ptinus sp. (spider beetle)
	Stegobium paniceum (drugstore beetle)
	Tricorynus sp.
Melyridae (soft-winged flower beetles)	Scarabaeidae (scarabs)
Attalus nigripes	Ataenius platensis (aphodiine dung beetle)
Attalus rufiventris	Ataenius sp. (aphodiine dung beetle)
Attalus scincetus	Ateuchus sp. (dung beetle)
Collops balteatus	Cotinis nitida (green June beetle)
Melyrodes basalis	Cyclocephala sp. (masked chafer)
	Digitonthophagus gazella (dung beetle)
	Diplotaxis sp.
	Dynastes tityus (eastern Hercules beetle)
	Euetheola humilis (sugarcane beetle)
	Euphoria fulgida (flower scarab)
	Euphoria inda (hairy flower scarab)
	Euphoria kernii (flower scarab)
	Euphoria sepulcralis (spangled flower beetle)
	Gymnetis thula (harlequin flower beetle)
	Labarrus pseudolividus (aphodiine dung beetle)
	Ligyrus sallaei (carrot beetle)
	Martineziana dutertrei (aphodiine dung beetle)
Mordellidae (tumbling flower beetles)	
Hoshihananomia octopunctata	

Pelidnota punctata (grapevine beetle)	Platydema ruficornis
Phanaeus texensis (dung beetle)	Poecilocrypticus formicophilus
Phileurus valgus	Statira erina
Phyllophaga crinita	Strongylium hemistriatum
Phyllophaga farcta	Strongylium tenuicolle
Phyllophaga rubiginosa	Xylopinus saperdioides
Phyllophaga torta	Unknown sp.
Phyllophaga ~tristis	
Phyllophaga sp.	
Platytomus longulus (aphodiine dung beetle)	Tetromidae
Rhyssemus sp. (aphodiine dung beetle)	Eustrophopsis bicolor (polypore fungus beetle)
Strategus aloeus (ox beetle)	
Strigoderma arbicola (flower scarab)	Trogidae (hide beetles)
Trichiotinus texanus (Texas flower scarab)	Trox ~variolatus
Unknown sp.	
Scirtidae (marsh beetles)	Zopheridae (ironclad beetles)
Sacodes pulchella	Endeitoma granulata (cylindrical bark beetle)
Scirtes orbiculatus	Hyporhagus sp. (opossum beetle)
Scriptiidae (false flower beetles)	Phloeonemus catenulatus (cylindrical bark beetle)
Allopoda sp.	Sesaspis emarginatus
Staphylinidae (rove beetles)	Synchita fuliginosa (cylindrical bark beetle)
Anotylus insignitus	Zopherus concolor
Atinus monilicornis (ant-loving beetle)	Zopherus nodulosus
Bryoporus rufescens (crab-like rove beetle)	
Carpelimus sp.	
Coproporus sp. (crab-like rove beetle)	HEMIPTERA (true bugs)
Ephelinus sp.	Alydidae (broad-headed bugs)
Flohria subcoerulea	Alydus pilosulus
Heterothops sp.	Burtinus notatipennis
Lissohypnus texanus	Darmistus crassicornis
Lithocarodes longicollis	Hyalymenus tarsatus
Lobrathium sp.	Protenor belfragei
Neobisnius sp.	Stachyocneumus apicalis
Paederus sp.	Stenocoris sp.
Philonthus rufulus	
Philonthus sp.	
Platydracus mysticus	Anthocoridae (minute pirate bugs)
Platydracus sp.	Orius insidiosus
Tachyporus jocosus (crab-like rove beetle)	Orios tristicolor
Unknown sp.	
Tenebrionidae (darkling beetles)	Aradidae (flat bugs)
Alaetrinus aciculatus	Aranus falleni
Alobates pennsylvanica	unknown sp.
Armalia texana	
Asiopus aciculatus	Belostomatidae (giant water bugs)
Blapstinus fortis	Belostoma sp.
Blapstinus fuscus	Lethocerus medius
Blapstinus sp.	
Bothrotus canaliculatus	Berytidae (stilt bugs)
Diaperis nigronotata	Jalysus sp.
Eleodes fusiformis	Metacanthus multispinus
Eleodes goryi	
Eleodes tricostata	Blissidae (chinch bugs)
Glyptotus cibratus	Ischnodemus sp.
Gondwanocrypticus obsoletus	
Helops farctus	Coreidae (leaf-footed bugs)
Lobopoda sp. (comb-clawed beetle)	Acanthocephala alata
Platydema ellipticum	Acanthocephala declivis
Platydema micans	Acanthocephala femorata
Platydema ~nigratum	Acanthocephala terminalis
	Anasa scorbutica (squash bug)
	Anasa tristis (squash bug)
	Catorhintha mendica
	Catorhintha texana
	Chariesterus antennator (euphorbia bug)

Chelinidea tabulata (opuntia bug)	Calocoris barberi
Chelinidea vittiger (opuntia bug)	Caulotops distantii
Hypselonotus punctiventris	Ceratocapsus apicalis
Leptoglossus brevirostris (leaf-footed bug)	Clivinema sp.
Leptoglossus clypealis (leaf-footed bug)	Cyrtopeltis sp.
Leptoglossus phyllopus (eastern leaf-footed bug)	Cyrtopeltocoris albofasciatus
Leptoglossus zonatus (leaf-footed bug)	Deraeocoris davisi
Merocoris distinctus	Deraeocoris nebulosus
Mozena lunata	Deraeocoris sayi
Mozena obtusa	Deraeocoris sp.
Narnia femorata (cactus bug)	Dichaetocoris sp.
Corixidae (water boatmen)	Dichrooscytus sp.
Hesperocorixa sp.	Engytatus modestus
Sigara sp.	Eustictus claripennis
Trichocorixa sp.	Eustictus knighti
	Eustictus sp.
Cydnidae (burrowing bugs)	Gracilimiris litoralis
Amnestus sp.	Halticotoma nicholi (nolina plant bug)
Melanaethus uhleri	Halticotoma valida (yucca plant bug)
Pangaeus bilineatus	Hamatophylus guttulosus
Sehirus cinctus	Hesperolabops gelastops (cactus bug)
Cymidae (seed bugs)	Illicra sp.
Cymodema breviceps	Keltonia pallida
Enicocephalidae (gnat bugs)	Keltonia tuckeri
Systelloderes sp.	Lopidea major
Geocoridae (big-eyed bugs)	Lopidea sp.
Geocoris sp.	Lygus lineolaris (tarnished plant bug)
Gerridae (water striders)	Metriorrhynchomiris dislocatus
Aquarius remigis	Mexicomiris texanus
Limnoporus canaliculatus	Neocapsus cuneatus
Unknown sp.	Neolygus sp.
Hydrometridae (water measurers)	Nesidiocoris tenuis
Hydrometra sp.	Neurocolpus sp.
Largidae (laid plant bugs)	Oncerometopus nigriclavus
Largus maculatus	Oncerometopus sp.
Largus sp.	Paraxenetus guttulatus
Lygaeidae (seed bugs)	Parthenicus juniperi
Caspiduchus uhleri	Parthenicus sp.
Lygaeospilus tripunctatus	Phoenicocoris claricornis
Lygaeus kalmii (small milkweed bug)	Phytocoris nigricollis
Lygaeus reclivatus	Phytocoris sp.
Melacoryphus lateralis	Plagiognathus maculipennis
Melanopleurus belfragei	Plagiognathus politus
Neacoryphus bicrucis (white-crossed seed bug)	Plagiognathus sp.
Neortholomus scolopax	Poecilocapsus lineatus (four-lined plant bug)
Nysius sp. (false chinch bug)	Polymerus basalis
Ochrimnus mimulus	Prepopus sp.
Oncopeltus fasciatus (large milkweed bug)	Proba sp.
Oncopeltus sexmaculatus (6-spotted milkweed bug)	Pseudatomoscelis seriatus (cotton fleahopper)
Xyonyxius sp.	Pseudoxenetus regalis
Mesoveliidae	Reuterostropus ornatus
Mesovelia mulsanti	Rhinacloa forticornis (western plant bug)
Miridae (plant bugs)	Sericophanes heidemanni
Atractotomus miniatus	~Sixonotus sp.
	Slaterocoris sp.
	Taedia sp.
	Taylorilygus apicalis
	Trigonotylus pulcher
	Trigonotylus sp.
	Tropidosteptes quercicola
	Tupiocoris notatus
	Tupiocoris sp.
	Unknown sp.

Nabidae (damsel bugs)

*Alloeorrhynchus nigrolobus*  
*Alloeorrhynchus trimacula*  
*Hoplistoscelis* sp.  
*Nabis alternatus*  
*Nabis capsiformis*

Naucoridae (creeping water bugs)

*Pelocoris* sp.

Nepidae (water scorpions)

*Ranatra* sp.

Notonectidae (backswimmers)

*Buenoa* sp.  
*Notonecta* sp.

Pachygronthidae

*Phlegyas abbreviatus*  
*Phlegyas annulicrus*

Pentatomidae (stink bugs)

*Agonoscelis puberla* (African cluster bug)  
*Alcaeorrhynchus grandis* (predatory stink bug)  
*Apateticus lineolatus* (predatory stink bug)  
*Arvelius albopunctatus* (tomato stink bug)  
*Banasa dimiata*  
*Banasa euchlora*  
*Brochymena arborea* (rough stink bug)  
*Brochymena cariosa* (rough stink bug)  
*Brochymena lineata* (rough stink bug)  
*Chinavia hilaris* (green stink bug)  
*Chinavia marginata* (green stink bug)  
*Chlorochroa ligata* (conchuela)  
*Cosmopepla lintneriana*  
*Dendrocoris humeralis*  
*Edessa bifida*  
*Euschistus obscurus*  
*Euschistus quadrator*  
*Euschistus servus* (brown stink bug)  
*Euschistus tristigmus*  
*Holcostethus abbreviatus*  
*Holcostethus limbolarius*  
*Hymenarcys nervosa*  
*Mecidea major* (grass stink bug)  
*Meneclis insertus*  
*Mormidea lugens*  
*Murgantia histrionica* (harlequin bug)  
*Nezara viridula* (green stink bug)  
*Oebalus pugnax* (rice stink bug)  
*Perillus bioculatus* (two-spotted stink bug)  
*Perillus strigipes* (predatory stink bug)  
*Piezodorus guildinii* (red-banded stink bug)  
*Podisus maculiventris* (predatory stink bug)  
*Proxys punctulatus* (black stink bug)  
*Stiretrus anchorago* (anchor stink bug)  
*Thyanta calceata*  
*Thyanta custator*  
*Thyanta maculata*  
*Trichopepla semivittata*  
*Tylospilus acutissimus* (predatory stink bug)

Pyrrhocoridae (red bugs)

*Dysdercus mimulus*

Reduviidae (assassin bugs)

*Apiomerus longispinis* (bee assassin)  
*Apiomerus spissipes* (bee assassin)  
*Arilus cristatus* (wheel bug)  
*Barce* sp.  
*Diaditus* sp.

*Emesaya brevipennis* (thread-legged bug)

*Empicoris* sp.

*Macrocephalus cimicoides* (ambush bug)

*Melanolestes picipes* (black corsair)

*Microtomus purcis*

*Oncoccephalus geniculatus*

*Phymata* sp. (ambush bug)

*Pniortis infirma*

*Rasahus biguttatus*

*Sinea* sp. (spined assassin bug)

*Triatoma gerstaeckeri* (kissing bug)

*Triatoma sanguisuga* (kissing bug)

*Zelus cervicalis*

*Zelus longipes*

*Zelus luridus*

*Zelus renardii*

*Zelus tetracanthus*

Rhopalidae (scentless plant bugs)

*Arhyssus* sp.  
*Harmostes reflexulus*  
*Jadera coturnix*  
*Jadera haematoloma* (red-shouldered bug)  
*Liorhyssus hyalinus* (hyaline grass bug)  
*Niesthrea louisianica*

Rhyparochromidae (dirt-colored seed bugs)

*Atrazonotus umbrosus*  
*Cnemodus mavortius*  
*Drymus crassus*  
*Froeschneria piligera*  
*Heraeus plebejus*  
*Ligyrocoris* sp.  
*Malezonotus rufipes*  
*Mydocha serripes* (long-necked seed bug)  
*Neopamera bilobata*  
*Ozophora picturata*  
*Ozophora salsaeverdeae*  
*Perigenes similis*  
*Prytanæ fuscicornis*  
*Pseudopachybrachius basalis*  
*Pseudopamera setosa*  
*Ptochiomera nodosa*  
*Tempyra biguttula*  
*Zeridoneus knulli*  
Unknown sp.

Saldidae (shore bugs)

Unknown sp.

Scutelleridae (shield bugs)

*Camirus porosus*  
*Diolcus chrysorrhoeus*  
*Homaemus proteus*  
*Orsilochides* sp.  
*Sphyrocoris obliquus*  
*Stethaulax marmorata*

Thyreocoridae (ebony bugs)	Bruchomorpha rosea
Corimelaena sp.	Bruchomorpha sp.
Galgupha sp.	
Tingidae (lace bugs)	Cercopidae (spittlebugs)
Corythucha marmorata (chrysanthemum lace bug)	Prosapia bicincta (two-lined spittlebug)
Corythucha morrilli (morrill lace bug)	
Corythucha sp.	Cicadellidae (leafhoppers)
Gargaphia solani	Acinopterus sp.
Gargaphia sp.	Agallia constricta
Teleonemia scrupulosa	Agaliopsis cervina
Teleonemia sp.	Agaliopsis sp.
Unknown sp.	Alconeura sp.
Veliidae (small water striders)	Arboridia sp.
Microvelia sp.	Atanus sp.
HOMOPTERA (leafhoppers, etc.)	Balclutha neglecta
Acanaloniidae (planthoppers)	Balclutha rubrostriata
Acanalonia conica	Cantura jucunda
Acanalonia laticosta	Ceratagallia sp.
Acanalonia parva	Cetexa sp.
Achilidae	Chlorotettix sp.
Catonia texana	Cuerna costalis
Cixidia fusca	Curtara insularis
Opsiplanon luella	Daltonia sp.
Aleyrodidae (whiteflies)	Deltocephalus flavidus
Aleuroplatus ovatus	Draeculacephala inscripta (waterlettuce leafhopper)
Tetraneurodes mori (mulberry whitefly)	Draeculacephala sp.
Unknown sp.	Empoasca fabae (potato leafhopper)
Aphalaridae	Empoasca sp.
Gyropsylla ilecis (yaupon psyllid)	Erasmoneura vulnerata
Pachypsylla celtidis (hackberry nipplegall maker)	Erasmoneura sp.
Pachypsylla venusta (hackberry petiole gall)	Eratoneura sp.
Pachypsylla sp. (hackberry psyllid)	Erythrula sp.
Aphididae (aphids)	Erythroneura elegans
Aphis asclepiadis	Erythroneura rubra
Aphis illinoiensis (grape aphid)	Erythroneura tricincta
Aphis nerii (oleander aphid)	Erythroneura sp.
Aphis sp.	Eutettix ~luridus
Hyperomyzus lactucae (sowthistle aphid)	Eutettix minutus
Longistigma caryae (giant bark aphid)	Eutettix ~pictus
Monellia caryella (black-margined pecan aphid)	Eutettix ~prinoides
Myzocallis punctatus	Eutettix ~slossoni
Pemphigus populitransversus (poplar petiole-gall aphid)	Eutettix sp.
Rhopalosiphum nymphaeae (waterlily aphid)	Exultanus exultus
Tetraneura sp.	Exitianus exitiosus
Tinocallis sp.	Extrusanus extrusus
Uroleucon sp.	Graminella nigrifrons
Unknown sp. (woolly aphid)	Graminella sonora
Unknown sp.	Graphocephala hieroglyphica
Aphrophoridae (spittlebugs)	Graphocephala versuta
Lepyronia gibbosa	Gyponana querci
Lepyronia quadrangularis	Gyponana sp.
Caliscelidae (piglet bugs)	Hamana manifesta
Bruchomorpha nodosa	Hebata sp.
	Homalodisca insolita (sharpshooter)
	Homalodisca vitripennis (glassy-winged sharpshooter)
	Hymetta balteata
	Idiocerus nervatus
	Idiocerus sp.
	Illinigina illinoiensis
	Jikradia olitoria
	Limotettix sp.
	Macrosteles quadrilineatus
	Macrosteles sp.
	Menosoma cincta

Negosiana dualis	Unknown sp.
Neocoelidia tumidifrons	Clastopteridae
Neozygina balli	Clastoptera octonotata
Norvellina helenae	Clastoptera xanthocephala (sunflower spittlebug)
Norvellina seminuda	Clastoptera sp.
Ollarianus strictus	Coccidae (soft scale insects)
Oncometopia hamiltoni	Ceroplastes sp. (wax scale)
Oncometopia orbona	Coccus sp.
Osbornellus clarus	Mesolecanium nigrofasciatum (terrapin scale)
Osbornellus filamentus	Parthenolecanium fletcheri (Fletcher's scale)
Osbornellus sp.	Parthenolecanium sp.
Ossiannilssonola nr-ulmi	Pulvinaria innumerabilis (cottony maple scale)
Paraphlepsius strobi	Pulvinaria sp. (cottony scale)
Paraphlepsius sp.	Unknown sp.
Pendarus sp.	Dactylopiidae (cochineal scale)
Penthimia americana	Dactylopius sp.
Planicephalus flavigosta	Delphacidae (planthoppers)
Polana quadrinotata	Bostaera nasuta
Polyamia yavapai	Chionomus pacificus
Polyamia sp.	Chionomus pueillus
Ponana punctipennis	Chionomus sp.
Ponana quadralaba	Delphacodes sp.
Ponana sp.	Isodelphax basivitta
Prairiana sp.	Javesella pellucida
Protalebrella conica	Liburniella ornata
Rugosana sp.	Megamelus sp.
Scaphoideus sp.	Metadelphax propinquus
Scaphytopius elegans	Nilaparvata sp.
Scaphytopius frontalis	Nothodelphax slossonae
Scaphytopius sp.	Pissonotus sp.
Sibovia occatoria	Saccharosydne saccharivora (West Indian canefly)
Sobara palliolata	Sogatella kolophon
Sorhoanus sp.	Stenocranus brunneus
Spangbergiella vulnerata	Stenocranus dorsalis
Stirellus bicolor	Stenocranus unipunctatus
Stragania robusta	Stenocranus sp.
Texananus areolatus	Tagosodes sp.
Texananus ovatus	Unknown sp.
Texananus sp.	
Tinobregmus viridescens	
Tropicanus costomaculatus	
Trypanalebra maculata	
Tylozygus geometricus	
Xerophloea viridis	
Xestocephalus brunneus	
Xestocephalus superbus	
Xestocephalus sp.	
Xyphon reticulatum (bermudagrass leafhopper)	
Unknown spp.	
Cicadidae (cicadas)	Derbidae
Hadoa texana	Anotia firebugia
Megatibicen resh	Anotia robertsonii
Neotibicen superbus	Cedusa maculata
Pacarina puella	Cedusa sp.
Cixiidae (planthoppers)	Diaspididae (armored scale)
Bothriocera sp.	Aspidiotus nerii (oleander scale)
Cixius stigmatus	Lepidosaphes sp. (armored scale)
Haplaxius catalinus	Pseudaulacaspis pentagona (white peach scale)
Melanoliarus acicus	Unknown sp.
Melanoliarus sp.	
Oecleus sp.	
Pintalia delicata	
	Dictyopharidae (planthoppers)
	Phylloscelis atra (black leaf-leg)
	Rhinchomytra microrhina
	Scolops pungens
	Flatidae (flatids)
	Flatormenis saucia
	Metcalfa pruinosa (citrus planthopper)

Fulgoridae (planthoppers)	Tropiduchidae (planthoppers)
<i>Cyropotus</i> sp.	<i>Dictyonissus griphus</i>
Issidae (planthoppers)	DIPTERA (flies)
<i>Fowlerium acuta</i>	Agromyzidae (leaf-miners)
<i>Paralixes scutatus</i>	<i>Calycomyza</i> sp.
<i>Thonia elliptica</i>	<i>Cerodontha dorsalis</i>
Kermesidae (gall-like scales)	<i>Liriomyza</i> sp.
<i>Allokermes</i> sp.	~ <i>Melanagromyza</i> sp.
Membracidae (treehoppers)	<i>Phytomyza vomitoriae</i>
<i>Acutalis</i> sp.	<i>Phytomyza</i> sp.
<i>Archasia auriculata</i>	Unknown sp.
<i>Atymna</i> sp.	Anthomyiidae (root maggot flies)
<i>Cyrtolobus arcuatus</i>	<i>Anthomyia illocata</i>
<i>Cyrtolobus fenestratus</i>	<i>Anthomyia</i> sp.
<i>Cyrtolobus maculifrontis</i>	Unknown sp.
<i>Cyrtolobus parvulus</i>	Asilidae (robber flies)
<i>Cyrtolobus tuberosus</i>	<i>Atomosia melanopogon</i>
<i>Cyrtolobus vau</i>	<i>Diogmites</i> sp.
<i>Cyrtolobus</i> sp.	<i>Efferia</i> ~ <i>aestuans</i>
<i>Enchenopa</i> sp.	<i>Efferia</i> ~ <i>apicalis</i>
<i>Entylia carinata</i>	<i>Efferia</i> <i>tuberculata</i>
<i>Heliria cristata</i>	<i>Efferia</i> sp.
<i>Microcentrus perditus</i>	<i>Hadrokolos texanus</i>
<i>Micruialis</i> sp.	<i>Heteropogon</i> ~ <i>currani</i>
<i>Ophiderma flavicephala</i>	<i>Lampria bicolor</i>
<i>Ophiderma grisea</i>	<i>Laphria macquarti</i>
<i>Ophiderma</i> sp.	<i>Leptogaster</i> sp.
<i>Smilia camelus</i>	<i>Mallophora fautrix</i>
<i>Spissistilus festinus</i>	<i>Mallophora leschenaulti</i>
<i>Stictocephala taurina</i>	<i>Polacantha</i> sp.
<i>Stictocephala</i> sp.	<i>Promachus hinei</i>
<i>Telamona ampelopsidis</i> (Virginia creeper treehopper)	<i>Promachus painteri</i>
<i>Telamona concava</i>	<i>Psilocurus</i> sp.
<i>Telemona decorata</i>	<i>Saropogon</i> sp.
<i>Tortistilus abnorma</i>	<i>Scleropogon texanus</i>
<i>Tortistilus inermis</i>	<i>Scleropogon</i> sp.
<i>Vanduzea segmentata</i>	Unknown sp.
<i>Vanduzea</i> sp.	Bibionidae (March flies)
<i>Xantholobus nigrocinctus</i>	<i>Bibio</i> sp.
<i>Xantholobus</i> sp.	<i>Plecia nearctica</i> (lovebug)
Unknown sp.	Bombyliidae (bee flies)
Monophlebidae	<i>Anthrax albofasciatus</i>
<i>Icerya purchasi</i> (cottony cushion scale)	<i>Anthrax argyropygus</i>
Ortheziidae (ensign scale)	<i>Anthrax</i> ~ <i>larrea</i>
Unknown sp.	<i>Anthrax pluto</i>
Phylloxeridae	<i>Anthrax seriepunctatus</i>
<i>Phylloxera</i> sp.	<i>Anthrax</i> sp.
Pseudococcidae (mealybugs)	<i>Aphoebantus</i> sp.
~ <i>Phenacoccus</i> sp.	<i>Apolysis</i> sp.
Unknown sp.	<i>Bombylius</i> sp.
Psyllidae	<i>Chrysanthrax</i> sp.
<i>Heteropsylla</i> sp.	<i>Exoprosopa iota</i>
Trioziidae	<i>Exoprosopa</i> sp.
<i>Baeoalitro Zus diospyri</i> (persimmon psyllid)	<i>Geron</i> sp.
	<i>Hemipenthes celeris</i>
	<i>Hemipenthes scylla</i>
	<i>Hemipenthes sinuosa</i>

Lepidophora lepidocera	Tanypus sp.
Metacosmus mancipennis	Tanytarsus sp. (green midge)
Neacreotrichus sp.	Unknown spp.
Neodiplocampta miranda	
Poecilanthrax lucifer	Chloropidae (grass/frit flies)
Poecilognathus sp.	Hippelates sp. (eye gnat)
Sparnopolius sp.	Neodiplotoxa sp.
Systoechus sp.	Pseudogaurax sp. (parasitic chloropid fly)
Thevenetimyia sp.	Thaumatomyia sp.
Thyridanthrax sp.	Unknown sp.
Toxophora virgata	
Villa ~lateralis	Conopidae (thick-headed flies)
Xenox tigrinus	Physocephala floridana
Calliphoridae (blow flies)	Physocephala texana
Calliphora sp.	Physocephala sp.
Chrysomya rufifacies (hairy maggot blow fly)	Stylogaster neglecta
Chrysomya sp.	Zodion sp.
Cochliomyia macellaria (secondary screwworm)	
Cynomyia cadaverina (bluebottle fly)	Culicidae (mosquitoes)
Lucilia cuprina (bronze bottle fly)	Aedes aegypti (yellow-fever mosquito)
Lucilia sp.	Aedes albopictus (Asian tiger mosquito)
Phormia regina (black blow fly)	Aedes vexans (inland floodwater mosquito)
Cecidomyiidae (gall midges)	Anopheles punctipennis
Ampelomyia vitispomum	Culex tarsalis (western encephalitis mosquito)
Anarete sp. (wood midge)	Culiseta inornata
Asteromyia carbonifera	Ochlerotatus canadensis
Celticecis cornuata (hackberry horn gall midge)	Ochlerotatus sollicitans (eastern saltmarsh mosquito)
~Claspettomyia sp.	Ochlerotatus trivittatus
Polystepha pilulae	Ochlerotatus sp.
Rhopalomyia solidaginis (goldenrod bunch gall midge)	Psorophora ciliata (gallinipper)
Vitisella brevicauda	Psorophora columbiae (dark ricefield mosquito)
Walshomyia sabinae	Psorophora cyanescens
Walshomyia sp.	Psorophora longipalpis
Unknown sp. (wood midge)	Toxorhynchites rutilus (elephant mosquito)
Unknown sp.	Unknown sp.
Ceratopogonidae (biting midges)	Dolichopodidae (long-legged flies)
Culicoides sp.	Calychochaetus nodatus
Dasyhelea sp.	Chrysotus sp.
Forcipomyia bipunctata	Condylostylus sp.
Forcipomyia sp.	Dactylomyia lateralis
Unknown sp.	Hydromyia sp.
Chamaemyiidae	Medetera sp.
Leucopis bellula (aphid fly)	Neurigona sp.
Chaoboridae (phantom midges)	Tachytrechus sp.
Chaoborus punctipennis	Unknown sp.
Chironomidae (midges)	Drosophilidae (vinegar flies)
Ablabesmyia sp.	Chymomyza amoena
Chironomus sp.	Drosophila repleta
Clinotanypus sp.	Drosophila sp.
Coelotanypus concinnus	Leucophenga sp.
Coelotanypus sp.	Rhinoleucophenga obesa
Cricotopus sylvestris	Scaptomyza sp.
Cricotopus sp.	Zaprionus indianus
Dicrotendipes sp.	Unknown sp.
Endochironomus nigricans	
Goeldichironomus carus	Empididae (dance flies)
Procladius sp.	Empis clausa
Tanypus neopunctipennis	Empis sp.
	Hilara sp. (balloon fly)
	Rhamphomyia sp.
	Unknown sp.

Ephydriidae (shore flies)	Mycetophilidae (fungus gnats)
<i>Athyroglossa glaphyropus</i>	<i>Mycetophila unipunctata</i>
Brachydeutera sp.	Unknown sp.
Paralimna sp.	
Unknown sp.	
Heleomyzidae	Mydidae (mydas flies)
<i>Suillia</i> sp.	<i>Mydas clavatus</i>
Trixoscelis ornata	Nemestrinidae (tangle-veined flies)
Trixoscelis polita	<i>Hirmoneura bradleyi</i>
Hippoboscidae	Neriidae (cactus flies)
Lipoptena mazamae (neotropical deer ked)	<i>Odontoloxozus longicornis</i>
Hybotidae (hybotid dance flies)	Phoridae (scuttle flies)
<i>Platypalpus</i> sp.	<i>Megaselia</i> sp.
Keroplatidae (predatory fungus gnats)	<i>Myriophora</i> sp. (millipede-killing fly)
<i>Asindulum</i> sp.	Unknown sp.
~ <i>Platyura</i> sp.	
<i>Proceroplatus</i> sp.	
Unknown sp.	
Lauxaniidae	Pipunculidae (big-headed flies)
<i>Camptoprosopella</i> sp.	Unknown sp.
<i>Lauania</i> sp.	
<i>Melanomyza femoralis</i>	Platypezidae (flat-footed flies)
<i>Melanomyza</i> sp.	Unknown sp.
<i>Neodeceia</i> sp.	
<i>Poecilominettia valida</i>	Psilidae (rust flies)
<i>Trypetisoma sticticum</i>	<i>Loxocera cylindrica</i>
Unknown sp.	
Limoniidae (crane flies)	Psychodidae (moth flies)
<i>Cryptolabis</i> sp.	<i>Clogmia albipunctata</i>
<i>Erioptera tantilla</i>	<i>Paramormia</i> sp.
<i>Eugnophomyia luctuosa</i>	Unknown sp.
<i>Gonomyia alexanderi</i>	
<i>Limonia communis</i>	Pyrgotidae
<i>Limonia domestica</i>	<i>Boreothrinax maculipennis</i>
<i>Limonia</i> sp.	<i>Sphecomyiella valida</i>
<i>Symplecta cana</i>	Rhagionidae (snipe flies)
Unknown sp.	<i>Chrysopilus basilaris</i>
Microppezidae (stilt-legged flies)	Richardiidae
<i>Taeniamptera trivittata</i>	<i>Automola rufa</i>
Milichiidae (freeloader flies)	Sarcophagidae (flesh flies)
<i>Desmometopa</i> sp.	<i>Metopia argyrocephala</i> (satellite fly)
Unknown sp.	<i>Rafaelia rufiventris</i>
Muscidae	<i>Sphenometopa</i> sp. (satellite fly)
<i>Atherigona reversura</i> (Bermudagrass stem maggot)	Unknown sp. (satellite fly)
<i>Coenosia</i> sp. (tiger fly)	Unknown spp.
<i>Helina</i> sp.	
<i>Limnophora</i> sp.	Scathophagidae (dung flies)
<i>Lispe</i> sp. (predatory fly)	<i>Scathophaga furcata</i>
<i>Musca domestica</i> (house fly)	<i>Scathophaga stercoraria</i> (golden dung fly)
<i>Muscina stabulans</i> (false stable fly)	<i>Scathophaga</i> sp.
<i>Neomyia cornicina</i>	Unknown sp.
<i>Phaonia</i> sp.	
<i>Stomoxys calcitrans</i> (stable fly)	Scatopsidae (minute black scavenger flies)
<i>Synthesiomyia nudiseta</i>	Unknown sp.
Unknown sp.	
	Sciariidae (dark-winged fungus gnats)

Unknown sp.	Nausigaster sp.
Sciomyzidae (marsh flies)	Ocyptamus fuscipennis
Atrichomelina pubera	Orthonevra sp.
Dictya sp.	Palpada mexicana
Sepsidae (black scavenger flies)	Palpada nr. furcata
Sepsis sp.	Palpada pusilla
Unknown sp.	Palpada vinetorum
Simuliidae (black flies)	Palpada sp.
Cnephia pecuarum (southern buffalo gnat)	Polybiomyia bellardii
Simulium trivittatum	Salpingogaster texana
Unknown sp.	Spilomyia longicornis
Stratiomyidae (soldier flies)	Spilomyia texana
Cephalochrysa sp.	Syritta pipiens
Cyphomyia erecta	Toxomerus geminata
Euparyphus sp.	Toxomerus marginatus
Hedriodiscus binotatus	Toxomerus politus
Hedriodiscus trivittatus	Unknown sp.
Hedriodiscus truquii	
Hedriodiscus sp.	
Hermetia chrysopila	Tabanidae
Hermetia illucens	Tabanus atratus (black horse fly)
Hermetia relicta	Tabanus sp.
Hoplitomyia constans	
Hoplitomyia mutabilis	Tachinidae
Microchrysa sp.	Archytas marmoratus
Myxosargus sp.	Archytas sp.
Nemotelus bruesii	Atacta brasiliensis
Nemotelus kansensis	Belvosia sp.
Nemotelus sp.	Cholomyia inaequipes
Odontomyia sp.	Crocinosoma cornuale
Psellidotus sp.	Cylindromyia sp.
Stratiomys meigenii	Euthera sp.
Stratiomys sp.	Gnadochaeta sp.
Unknown sp.	Gonia sp.
Syrphidae (flower flies)	Gymnoclytia sp.
Allograpta exotica	Gymnosoma sp.
Allograpta obliqua	Hemyda aurata
Chalcosyrphus sp.	Juriniopsis adusta
Copestylum avidum	Leskia depilis
Copestylum fraudulentum	Leucostoma sp.
Copestylum marginatum	Microphthalmalma disjuncta
Copestylum mexicanum (black flower fly)	Ormia sp.
Copestylum tamaulipanum	Paradidyma melania
Copestylum tricinctum	Paradidyma sp.
Copestylum vittatum	Peleteria sp.
Dioprosopa clavata	Periscepsia laevigata
Eristalis stipator	Phasia sp.
Eristalis transversa	Phyllophilopsis sp.
Eristalis sp.	Phytomyptera sp.
Eupeodes americanus	Prosenoides sp.
Eupeodes volucris	Ptilodexia sp.
Fazia micrura	Spallanzania sp.
Helophilus fasciatus	Tachina sp.
Helophilus latifrons	Trichopoda lanipes (feather-legged fly)
Helophilus sp.	Trichopoda plumipes (feather-legged fly)
Hypocritanus fascipennis	Trichopoda sp. (feather-legged fly)
Mallota bautias	Vanderwulpia sequens
Meromacrus acutus	Xanthomelanodes sp.
Myolepta sp.	Zelia sp.
	Unknown spp.
	Tephritidae (fruit flies)
	Dioxyna picciola
	Dyseuaresta mexicana
	Euaresta bellula

Euaresta sp.	Exomalopsis solani (digger bee)
Eutreta sp.	Melissodes ~agilis (digger bee)
Neaspilota sp.	Melissodes bimaculatus (digger bee)
Neotephritis finalis	Melissodes tepaneca (long-horned bee)
Paracantha sp.	Melissodes sp. (digger bee)
Ragoletis juniperina	Melissoptila pinguis (long-horned bee)
Rhagoletis sp.	Nomada ~cressonii (cuckoo bee)
Tomoplagia obliqua	Nomada texana (cuckoo bee)
Trupanea bisetosa	Nomada sp. (cuckoo bee)
Trupanea sp.	Svastra atripes (digger bee)
Xanthaciura sp.	Svastra obliqua (digger bee)
Zonosemata vittigera	Svastra petulca (digger bee)
Unknown sp.	Svastra sp. (digger bee)
Therevidae (stiletto flies)	Tetraloniella ~eriocarpi (digger bee)
Cyclotenus pictipennis	Tripeolus sp. (cuckoo bee)
Ozodiceromyia notata	Xylocopa griswoldi (carpenter bee)
Ozodiceromyia sp.	Xylocopa micans (southern carpenter bee)
Tipulidae (crane flies)	Xylocopa parkinsoniae (large carpenter bee)
Nephrotoma ~ferruginea (tiger crane fly)	Xylocopa virginica (eastern carpenter bee)
Nephrotoma sp.	Unknown sp.
Tipula spp.	
Trixoscelididae	Colletidae (plasterer bees)
Trixoscelis sp.	Colletes birkmanni (cellophane bee)
	Colletes sp. (cellophane bee)
	Hylaeus sp. (masked bee)
Uliidiidae (picture-winged flies)	Halictidae (sweat bees)
Chaetopsis sp.	Agapostemon sp. (green bee)
Delphinia picta	Augochlora pura (green bee)
Dyscrasis hendeli	Augochlorella sp. (green bee)
Euxesta sp.	Augochloropsis metallica (green bee)
Herina sp.	Dieunomia heteropoda
Notogramma purpuratum	Halictus ligatus (furrow bee)
Stictomyia longicornis	Halictus sp. (furrow bee)
Tritoxa sp.	Lasioglossum coactum
	Lasioglossum sp.
HYMENOPTERA (wasps, bees, ants)	Nomia nortoni
	Sphecodes sp.
	Unknown sp. (green bee)
Adrenidae (mining bees)	Megachilidae (leaf-cutter bees)
Andrena reflexa	Anthidiellum notatum (resin bee)
Andrena sp.	Coelioxys sp. (parasitic leaf-cutter bee)
Calliopsis sp.	Dianthidium subrufulum (resin bee)
Protandrena sp.	Dianthidium sp. (resin bee)
Apidae (bees)	Heriades sp. (resin bee)
Anthophora californica (digger bee)	Lithurgopsis sp.
Anthophora capistrata (digger bee)	Megachile exilis (slender resin bee)
Anthophora sp. (digger bee)	Megachile fortis
Apis mellifera (honey bee)	Megachile inimica
Bombus fraternus (southern plains bumble bee)	Megachile parallelia
Bombus griseocollis (brown-belted bumble bee)	Megachile policaris
Bombus pensylvanicus (American bumble bee)	Megachile sp.
Bombus sonorus (Sonoran bumble bee)	Osmia ribifloris (mason bee)
Brachymelecta californica (cuckoo bee)	Osmia subfasciata (mason bee)
Centris atripes (digger bee)	Stelis sp. (dark bee)
Ceratina cobaltina (small carpenter bee)	Trachusa cordaticeps (resin bee)
Ceratina cockerelli (small carpenter bee)	Unknown sp.
Ceratina sp. (small carpenter bee)	
Diadasia afflita (digger bee)	Aphelinidae (aphid wasps)
Diadasia enevata (digger bee)	Unknown sp.
Diadasia rinconis (digger bee)	
Eucera belfragei (digger bee)	Argidae (sawflies)
	Arge humeralis (poison ivy sawfly)

Arge sp.	Amphibolips quercusinanis (oak apple gall)
Neoptilia tora	Amphibolips sp.
Schizocerella lineata	Andricus lustrans
Sphacophilus argutus	Andricus quercusfoliatus (leafy oak gall)
Unknown sp.	Andricus quercusfrondosus (oak gall)
Bethylidae (wasps)	Andricus quercuslaniger (wool-bearing gall)
Pristepyris sp.	Andricus texanus
Unknown sp.	Andricus sp.
Braconidae (wasps)	Belonocnema kinseyi (leaf gall)
Aleiodes politiceps	Callirhytis lanata (woolly oak leaf gall)
Aleiodes sp.	Callirhytis quercusbatooides (southern live oak stem gall)
Atanycolus sp.	Callirhytis quercuspunctata
Charmon sp.	Disholcaspis cinerosa (mealy oak gall)
Cotesia congregata	Druon quercuslanigera (wool-bearing gall wasp)
Cotesia sp.	Kokkocynips rileyi
Dinocampus coccinellae	Odontocynips nebulosa
Homolobus sp.	Unknown sp.
Hypomicrogaster sp.	Diapriidae (wasps)
Macrocentrus ~aegeriae	Coptera sp.
Meteorus sp.	Unknown sp.
Microplitis sp.	Diapriionidae (pine sawflies)
Phanerotoma sp.	Monocetus sp.
~Rogas sp.	Dryinidae (wasps)
Urosigalpus sp.	Unknown sp.
Unknown spp.	Encyrtidae (wasps)
Chalcididae (wasps)	Copidosoma sp.
Brachymeria podagrion	Unknown sp.
Conura amoena	Eulophidae (wasps)
Conura sp.	Eulophus sp.
Unknown sp.	Euplectrus sp.
Chrysidae (cuckoo wasps)	Eupelmidae (wasps)
Caenochrysis sp.	Arachnophaga sp.
Unknown sp.	Metapelma sp.
Crabronidae (solitary digger wasps)	Unknown sp.
Astata sp.	Eurytomidae (wasps)
Bicyrtes ~capnoptera (sand wasp)	Unknown sp.
Bicyrtes quadriasciata (sand wasp)	Evanidae (ensign wasps)
Bicyrtes ventralis (sand wasp)	Evania appendigaster
Bicyrtes viduatus (sand wasp)	Hyptia sp.
Cerceris ~crucis	Figitidae (wasps)
Cerceris sp.	Unknown sp.
Crabro sp.	Formicidae (ants)
Ectemnius sp.	Atta texana (Texas leafcutter ant)
Epinysson sp.	Brachymyrmex patagonicus (rover ant)
Hoplisooides sp.	Camponotus decipiens (carpenter ant)
Liris sp. (cricket wasp)	Camponotus festinatus (carpenter ant)
Psammaletes mexicanus (planthopper wasp)	Camponotus texanus (carpenter ant)
Psammaletes sp. (planthopper wasp)	Carebara longii
Saygorytes phaleratus (planthopper wasp)	Colobopsis etiolata (gate-keeper ant)
Saygorytes sp. (planthopper wasp)	Colobopsis impressa (gate-keeper ant)
Sphecius speciosus (cicada killer)	Crematogaster ashmeadi (acrobat ant)
Tachysphex sp.	Crematogaster laeviuscula (acrobat ant)
Tachytes distinctus	Crematogaster lineolata (acrobat ant)
Tachytes sp.	Crematogaster sp. (acrobat ant)
Trypoxylon collinum	
Trypoxylon ~texense	
Trypoxylon sp.	
Cynipidae (gall wasps)	

Cyphomyrmex rimosus (fungus growing ant)	Pseudomethoca sp.
Forelius ~mccooki	Sphaeropthalma auripilis
Labidus coecus (army ant)	Sphaeropthalma pensylvanica
Leptogenys elongata	Sphaeropthalma sp.
Monomorium minimum (little black ant)	Timulla oajaca
Mycetomoellerius turrifex (fungus growing ant)	Unknown sp.
Neivamyrmex swainsonii (common army ant)	
Nylanderia terricola (crazy ant)	Ormyridae (wasps)
Pheidole sp. (big-headed ant)	Ormyrus sp.
Pogonomyrmex barbatus (red harvester ant)	
Pseudomyrmex ejectus (twig ant)	Pergidae (sawflies)
Pseudomyrmex gracilis (twig ant)	Acordulecera sp.
Pseudomyrmex pallidus (golden twig ant)	
Solenopsis ~geminata	Perilampidae (wasps)
Solenopsis invicta (imported fire ant)	Unknown sp.
Solenopsis sp. (fire ant)	
Unknown sp.	Platygastridae (wasps)
Gasteruptiidae (carrot wasps)	Unknown sp.
Gasteruptia sp.	
Ichneumonidae (ichneumons)	Pompilidae (spider wasps)
Agonocryptus discoidaloides	Anoplius sp.
Anomalon sp.	Aporinellus sp.
Chirotica sp.	Auplopus mellipes
Compsocryptus texensis	Auplopus sp.
Compsocryptus sp.	Entypus unifasciatus (Cresson's spider wasp)
Cryptus albitarsis	Entypus sp.
Diplazon laetatorius (hover fly parasite)	Episyron ~conterminius
Dusona sp.	Notocyphus dorsalis
Eiphosoma sp.	Pepsis sp. (tarantula-hawk wasp)
Enicospilus sp.	Poecilopompilus interruptus
Euceros sp.	Tachypompilus ferrugineus (rusty spider wasp)
Gelis sp.	Unknown spp.
Itoplectis conquisitor	
Lanugo retentor	Pteromalidae (wasps)
Melanichneumon sp.	Epistenia sp.
Messatoporus sp.	Unknown sp.
Metopiuss sp.	
Netelia sp.	Sapygidae (wasps)
Ophion sp.	Unknown sp.
Pimpla sp.	
Protopelmus atrocaeruleus	Scelionidae (wasps)
~Temelucha sp.	Unknown sp.
Therion sp.	
Thyreodon sp.	Scoliidae (wasps)
Trogomorpha arrogans	Campsomeris ephippium
Trogomorpha trogiformis	Colpa octomaculata
Tromatobia sp.	Dielis plumipes
Vulgichneumon brevicinctus	Scolia dubia
Unknown spp.	Scolia nobilitata
Leucospidae (wasps)	
Leucospis affinis	Siricidae (horntails)
Leucospis birkmani	Tremex columba (pigeon tremex)
Megastigmidae (wasps)	
Megastigmus sp.	Sphecidae (thread-waisted wasps)
Mutillidae (velvet ants)	Ammophila sp.
Dasymutilla vesta	Chalybion californicum (blue mud dauber)
Dasymutilla sp.	Chalybion zimmermanni (blue mud dauber)
Ephuta sp.	Chlorion cyaneum (cockroach hunter)
Myrmilloides grandiceps	Eremnophila aureonotata
	Isodontia apicalis (grass-carrying wasp)
	Isodontia auripes (brown-legged grass-carrying wasp)
	Isodontia mexicana (grass-carrying wasp)
	Podium rufipes
	Prionyx sp.

Sceliphron caementarium (yellow-and-black mud dauber)	Polistes metricus (paper wasp)
Sphex dorsalis	Polistes rubiginosus (red wasp)
Sphex habenus	Stenodynerus anormis (mason wasp)
Sphex ichneumoneus (great golden digger wasp)	Stenodynerus sp. (mason wasp)
Sphex lucae	Vespa maculifrons (eastern yellowjacket)
Sphex pensylvanicus (great black wasp)	Vespa squamosa (southern yellowjacket)
Sphex texanus	Unknown spp. (mason wasps)
Stephanidae (wasps)	Xyelidae (sawflies)
Megischus bicolor	Unknown sp.
Megischus texanus	
Tenthredinidae (sawflies)	ODONATA (damselflies, dragonflies)
Halidamia affinis (galium sawfly)	Aeschnidae (darners)
Macremphytus testaceus	Anax junius (common green darner)
Periclista sp.	Epiaschna heros (swamp darner)
Pseudosiobla excavata	
Taxonus terminalis	Calopterygidae
Tenthredo sp.	Hetaerina americana (American rubyspot)
Unknown sp.	
Thynnidae (wasps)	Coenagrionidae (pond damsels)
Myzinum quinquecinctum (five-banded thynnid)	Argia fumipennis (variable dancer)
Myzinum sp.	Argia immunda (Kiowa dancer)
Tiphiidae (wasps)	Argia moesta (powdered dancer)
Tipha sp.	Argia nahuana (Aztec dancer)
Torymidae (wasps)	Argia plana (springwater dancer)
Podagrion sp.	Argia sedula (blue-ringed dancer)
Torymus sp.	Argia translata (dusky dancer)
Unknown sp.	Enallagma basidens (double-striped bluet)
Vespidae (vespid wasps)	Enallagma civile (familiar bluet)
Ancistrocerus adiabatus (mason wasp)	Ischnura hastata (citrine forktail)
Ancistrocerus campestris (mason wasp)	Ischnura posita (fragile forktail)
Ancistrocerus unifasciatus (mason wasp)	Ischnura ramburii (Rambur's forktail)
Ancistrocerus sp. (mason wasp)	Telebasis salva (desert firetail)
Brachygastra mellifica (Mexican honey wasp)	
Eumenes bollii (potter wasp)	Corduliidae (emeralds)
Eumenes fraternus (potter wasp)	Epitheca sp. (baskettail)
Eumenes smithii (potter wasp)	
Euodynerus annulatus (mason wasp)	Gomphidae
Euodynerus crypticus (mason wasp)	Erpetogomphus designatus (eastern ringtail)
Euodynerus foraminatus (mason wasp)	
Euodynerus hidalgo (mason wasp)	Lestidae (spreadwing damsels)
Euodynerus pratensis (mason wasp)	Archilestes grandis (great spreadwing)
Euodynerus sp. (mason wasp)	Leistes alacer (plateau spreadwing)
Minixi sp. (mason wasp)	Leistes australis (southern spreadwing)
Monobia quadridens (mason wasp)	Leistes forficula (rainpool spreadwing)
Pachodynerus nasidens (keyhole wasp)	Leistes sigma (chalky spreadwing)
Parancistrocerus fulvipes (mason wasp)	
Parancistrocerus minimoferus (mason wasp)	Libellulidae (skimmers)
Parancistrocerus pedestris (mason wasp)	Brachymesia gradata (four-spotted pennant)
Parancistrocerus sp. (mason wasp)	Celithemis eponina (Halloween pennant)
Parazumia symmorphia (mason wasp)	Dythemis fugax (checkered setwing)
Parazumia tolteca (mason wasp)	Dythemis nigrescens (black setwing)
Polistes apachus (Apache wasp)	Dythemis velox (swift setwing)
Polistes aurifer (paper wasp)	Erythemis simplicicollis (eastern pondhawk)
Polistes bellicosus (paper wasp)	Erythemis vesiculosa (great pondhawk)
Polistes ~carolina (red wasp)	Erythrodiplax umbrata (band-winged dragonlet)
Polistes dorsalis (paper wasp)	Ladona deplanata (blue corporal)
Polistes exclamans (paper wasp)	Libellula comanche (Comanche skimmer)
Polistes fuscatus (paper wasp)	Libellula croceipennis (neon skimmer)

*Micrathyria hagenii* (thornbush dasher)  
*Orthemis ferruginea* (roseate skimmer)  
*Pachydiplax longipennis* (blue dasher)  
*Pantala flavescens* (wandering glider)  
*Pantala hymenaea* (spot-winged glider)  
*Perithemis domitia* (slough amberwing)  
*Perithemis tenera* (eastern amberwing)  
*Plathemis lydia* (common whitetail)  
*Sympetrum corruptum* (variegated meadowhawk)  
*Sympetrum vicinum* (autumn meadowhawk)  
*Tramea lacerata* (black saddlebags)  
*Tramea onusta* (red saddlebags)

#### ORTHOPTERA (grasshoppers, etc.)

**Acrididae (grasshoppers)**  
*Aidemona azteca* (Aztec spurthroat)  
*Amblytropidia mysteca* (brown winter grasshopper)  
*Arphia simplex* (plains yellow-winged grasshopper)  
*Boopedon gracile* (graceful range grasshopper)  
*Campylacantha olivacea* (fuzzy olive-green grasshopper)  
*Chloroplus cactoae* (Texas cholla grasshopper)  
*Chortophaga viridifasciata* (n. green-striped grasshopper)  
*Dichromorpha viridis* (short-winged green grasshopper)  
*Encotolophus costalis* (dusky grasshopper)  
*Encotolophus subgracilis* (southwest dusky grasshopper)  
*Eritettix abortivus* (Texas short-winged slant-faced grasshopper)  
*Hadrotettix trifasciatus* (three-banded range grasshopper)  
*Hesperotettix speciosus* (showy grasshopper)  
*Hippiscus ocelote* (wrinkled grasshopper)  
*Lactista aztecus* (Aztec bandwing)  
*Leptysma marginicollis* (cattail toothpick grasshopper)  
*Melanoplus bispinosus* (two-spined spurthroat grasshopper)  
*Melanoplus differentialis* (differential grasshopper)  
*Melanoplus discolor* (contrasting spurthroat grasshopper)  
*Melanoplus femur-rubrum* (red-legged grasshopper)  
*Melanoplus flabellatus* (Dallas short-winged grasshopper)  
*Melanoplus gladstoni* (Gladston's spurthroat grasshopper)  
*Melanoplus plebejus* (plebeian grasshopper)  
*Melanoplus ponderosus* (ponderous grasshopper)  
*Melanoplus punctulatus* (pinetree spurthroat)  
*Melanoplus sanguinipes* (migratory grasshopper)  
*Melanoplus tuberculatus* (Quanah grasshopper)  
*Mermiria bivittata* (two-striped mermiria)  
*Orphulella pelidna* (spot-winged grasshopper)  
*Orphulella speciosa* (pasture grasshopper)  
*Paraidemona* sp. (spur-throated grasshopper)  
*Phaedrotettix dumicola* (spur-throated grasshopper)  
*Schistocerca americana* (American bird grasshopper)  
*Schistocerca damnifica* (mischievous bird grasshopper)  
*Schistocerca lineata* (spotted bird grasshopper)  
*Schistocerca nitens* (gray bird grasshopper)  
*Schistocerca obscura* (obscure bird grasshopper)  
*Spharagemon cristatum* (ridgeback grasshopper)  
*Spharagemon equale* (Say's grasshopper)  
*Sybula admirabilis* (handsome grasshopper)  
*Sybula montezuma* (Montezuma's grasshopper)  
*Trachyrhachys kiowa* (Kiowa grasshopper)  
*Trimerotropis maritima* (seaside grasshopper)  
*Trimerotropis pallidipennis* (pallid-winged grasshopper)

**Gryllidae (crickets)**  
*Anaxipha* sp. (brown trig)  
*Cyrtoxiphia columbiana* (Columbian trig)  
*Eunemobius carolinus* (ground cricket)  
*Gryllodes sigillatus* (tropical house cricket)  
*Gryllus* sp. (field cricket)  
*Hapithus agitator* (restless bush cricket)  
*Miogryllus saussurei* (eastern striped cricket)  
*Neonemobius nr. mormonius* (collared ground cricket)  
*Oecanthus argentinus* (prairie tree cricket)  
*Oecanthus celerinictus* (fast-calling tree cricket)  
*Oecanthus exclamationis* (Davis' tree cricket)  
*Oecanthus fultoni* (snowy tree cricket)  
*Oecanthus latipennis* (broad-winged tree cricket)  
*Oecanthus niveus* (narrow-winged tree cricket)  
*Oecanthus varicornis* (tree cricket)

**Mogoplistidae (scaly crickets)**  
*Cycloptilum* sp.

**Raphidophoridae (camel crickets)**  
*Ceuthophilus* sp.

**Tetrigidae (pygmy grasshoppers)**  
*Paratettix aztecus*  
*Paratettix mexicanus*

**Tettigoniidae (katydids)**  
*Amblycorypha huasteca* (Texas false katydid)  
*Arethaea ambulator* (walking thread-legged katydid)  
*Arethaea gracilipes* (thin-footed thread-legged katydid)  
*Conocephalus fasciatus* (slender meadow katydid)  
*Conocephalus strictus* (straight-lanced meadow katydid)  
*Microcentrum rhombifolium* (greater angle-wing)  
*Neoconocephalus triops* (broad-tipped conehead)  
*Obolopteryx catinata* (spoon-tailed short-winged katydid)  
*Orchelimum silvaticum* (long-spurred meadow katydid)  
*Paracyrtophyllus robustus* (truncated true katydid)  
*Pediocetes bruneri* (Bruner shieldback)  
*Pediocetes haldemanii* (Haldeman's shieldback)  
*Pediocetes nigromarginatus* (black-margined shieldback)  
*Scudderia furcata* (fork-tailed bush katydid)

**Tridactylidae (pygmy mole crickets)**  
*Tridactylus apicalis* (larger sand cricket)

#### MISC. SMALLER INSECT ORDERS

**ARCHAEOGNATHA (bristletails)**  
*Unknown* sp. (bristletail)

**BLATTODEA (cockroaches)**  
*Arenivaga bolliana* (Boll's sand roach)  
*Blattella asahiniae* (Asian cockroach)  
*Blattella vaga* (field cockroach)  
*Blattella* sp. (cockroach)  
*Ischnoptera bilunata* (cockroach)  
*Panchlora nivea* (green roach)  
*Parcoblatta bolliana* (Boll's wood roach)  
*Parcoblatta fulvescens* (fulvous wood roach)  
*Parcoblatta* sp. (wood roach)  
*Periplaneta americana* (American cockroach)  
*Pseudomops septentrionalis* (pale-bordered field roach)

Pycnoscelus surinamensis (Surinam roach)

DERMAPTERA (earwigs)

Euborellia annulipes (ring-legged earwig)  
Euborellia arcanum  
Euborellia cincticollis (African earwig)

EMBIOPTERA (webspinners)

Oligotoma sp.

EPHEMEROPTERA (mayflies)

Callibaetis pictus (small minnow mayfly)  
Callibaetis sp. (small minnow mayfly)  
Hexagenia sp. (burrowing mayfly)  
Stenonema femoratum (flat-headed mayfly)  
Unknown sp. (smal minnow mayfly)

ISOPTERA (termites)

Anoplotermes fumosus (soldierless termite)  
Gnathitermes sp. (long-jawed desert termite)  
Reticulitermes sp. (subterranean termite)  
Tenuirostritermes sp. (nasutiform termite)

MANTODEA (mantids)

Litaneutra minor (ground mantis)  
Oligonicella scudderri (Scudder's mantis)  
Stagmomantis carolina (Carolina mantis)  
Stagmomantis limbata (bordered mantis)

MECOPTERA

Bittacus punctiger (hangingfly)  
Panorpa nuptialis (scorpionfly)

MEGALOPTERA (dobsonflies)

Corydalus cornutus (eastern dobsonfly)

NEUROPTERA (nerve-winged insects)

Ascaloptynx appendiculata (owlfly)  
Brachynemurus sackeni (antlion)  
Brachynemurus sp. (antlion)  
Ceraeochrysa lineaticornis (green lacewing)  
Chrysopa oculata (green lacewing)  
Chrysopa quadripunctata (green lacewing)  
Chrysoperla externa (green lacewing)  
Chrysoperla plorabunda (green lacewing)  
Chrysoperla rufilabris (green lacewing)  
Dicromantispa interrupta (mantisfly)  
Dicromantispa sayi (mantisfly)  
Eremochrysa punctinervis (green lacewing)  
Euptilon ornatum (antlion)  
Euptilon sinuatum (antlion)  
Hemerobius stigma (brown lacewing)  
Leptomantispa pulchella (mantisfly)  
Lomamyia flavigornis (beaded lacewing)  
Lomamyia squamosa (beaded lacewing)  
Mexoleon papago (antlion)  
Micromus posticus (brown lacewing)  
Micromus subanticus (brown lacewing)  
Myrmeleon sp. (antlion)  
Nodita americana (green lacewing)  
Nodita pavida (green lacewing)  
Peruveleon dorsalis (antlion)  
Sympherobius barberi (brown lacewing)  
Sympherobius occidentalis (brown lacewing)

Sympherobius sp. (brown lacewing)

Ululodes macleayanus (owlfly)  
Yumachrysa sp. (green lacewing)  
Unknown sp. (dustywing)

PHASMATODEA (stick insects)

Diapheromera persimilis  
Diapheromera velii (prairie walkingstick)  
Diapheromera sp.  
Megaphasma denticrus (giant walkingstick)  
Pseudosermyle strigata

PLECOPTERA (stoneflies)

Neoperla clymene

PSOCOPTERA (barklice)

Blaste posticata  
Blaste quieta  
Blaste sp.  
Cerastipsocus venosus  
Echmepteryx hageni (scaly-winged barklouse)  
Graphopsocus cruciatus  
Hyalopsocus striatus  
Indiopsocus bisignatus  
Indiopsocus lacteus  
Indiopsocus sp.  
Liposcelis bostrychophila (booklouse)  
Lithoseopsis hellmani (tropical barklouse)  
Loensia moesta  
Loensia new sp.  
Peripsocus new sp. (stout barklouse)  
Ptycta polluta  
Stimulopalpus japonicus (tropical barklouse)  
Trichadenotecnum sp.  
Unknown sp.

RAPHIDIOPTERA (snakeflies)

Agulla bicolor

STREPSIPTERA (twisted-winged parasites)

Unknown sp.

THYSANOPTERA (thrips)

Aeolothrips sp. (predatory thrips)  
Unknown sp.

TRICHOPTERA (caddisflies)

Ceraclea sp. (long-horned caddisfly)  
Cheumatopsyche sp. (net-spinning caddisfly)  
Chimarra sp. (black caddisfly)  
Helicopsyche borealis (snail-case caddisfly)  
Hydropsyche sp. (net-spinning caddisfly)  
Leptocerus americanus (long-horned caddisfly)  
Nectopsyche sp. (white miller)  
Oecetis cinerascens (long-horned caddisfly)  
Oecetis inconspicua (long-horned caddisfly)  
Potamyia flava (net-spinning caddisfly)  
Smicridea fasciatella (net-spinning caddisfly)  
Triaenodes sp. (long-horned caddisfly)  
Unknown sp. (microcaddisfly)  
Unknown sp. (little black caddisfly)

ZYGENTOMA (silverfish)

Battigriassilla wheeleri

*Ctenolipisma longicaudata* (gray silverfish)  
*Ctenolipisma* sp.

## SPIDERS

Agelenidae (funnel weavers)

*Agelenopsis* sp.  
*Barronopsis texana*

Amphinectidae

*Metallica simoni*

Anyphaenidae (ghost spiders)

*Anyphaena* sp.  
*Hibana* sp.  
*Wulfilia* sp.

Araneidae (orbweavers)

*Araneus bicentenarius* (giant lichen orbweaver)  
*Araneus cingulatus*  
*Araneus detrimentosus*  
*Araneus miniatus*  
*Araneus pegnia*  
*Araneus* sp.  
*Argiope aurantia* (black and yellow garden spider)  
*Argiope trifasciata* (banded garden spider)  
*Cyclosa turbinata* (trashline spider)  
*Eriophora edax*  
*Eustala anastera*  
*Gasteracantha cancriformis* (spiny-backed orbweaver)  
*Gea heptagon*  
*Hypsosinga rubens*  
*Kaira alba* (frilled orbweaver)  
*Larinia directa*  
*Larinoides cornuta* (furrow spider)  
*Mangora gibberosa*  
*Mangora placida*  
*Mecynogea lemniscata* (basilica orbweaver)  
*Metepeira* sp.  
*Neoscona arabesca* (arabesque orbweaver)  
*Neoscona crucifera*  
*Neoscona domiciliorum* (spotted orbweaver)  
*Neoscona oaxacensis*  
*Wagneriana tauricornis*

Clubionidae (sac spiders)

*Clubiona* sp.  
Unknown sp.

Corinnidae (ant-mimic spiders)

*Castianeira amoena*  
*Castianeira trilineata*  
*Falconina gracilis*  
*Phrurotimpus borealis*

Dictynidae (meshweb weavers)

*Dictyna* sp.  
Unknown sp.

Dipluridae (funnelweb spiders)

*Euagrus chisoseus*

Euctenizidae (trapdoor spiders)

*Eucteniza relata* (southwestern trapdoor spider)

Filistatidae (crevice weavers)  
*Kukulcania hibernalis* (southern house spider)

Gnaphosidae (ground spiders)

*Cesonia bilineata* (two-striped ground spider)  
*Drassodes* sp.  
*Drassyllus* sp.  
*Gnaphosa sericata*  
*Herpyllus ecclesiasticus* (parson spider)  
*Sergiolus ~capulatus*  
*Sergiolus stella*  
*Sergiolus* sp.  
*Talanites* sp.  
*Zelotes* sp.  
Unknown sp.

Hahniidae

*Cicurina* sp.  
*Hahnia* sp.

Linyphiidae (sheetweb weavers)

*Frontinella pyramitela* (bowl & doily spider)  
*Neriene radiata* (filmy dome spider)  
Unknown sp. (dwarf spider)

Lycosidae (wolf spiders)

*Allocosa funerea*  
*Campocosa parallelia*  
*Gladicosia pulchra*  
*Gladicosia* sp.  
*Hogna antelucana*  
*Hogna baltimoreana*  
*Hogna carolinensis*  
*Pardosa ~delicatula*  
*Pardosa* sp.  
*Pirata* sp.  
*Rabidosa punctulata* (dotted wolf spider)  
*Rabidosa rabida* (rabid wolf spider)  
*Schizocosma ~mccooki*  
*Schizocosma* sp.  
*Tigrosa annexa*  
Unknown sp.

Mimetidae (pirate spiders)

*Mimetus notius*

Miturgidae (sac spiders)

*Cheiracanthium inclusum*  
*Teminius affinis* (prowling spider)

Oecobiidae (wall spiders)

*Oecobius* sp.

Oxyopidae (lynx spiders)

*Hamataliwa grisea* (gray lynx)  
*Oxyopes acleistus*  
*Oxyopes apollo*  
*Oxyopes salticus* (striped lynx)  
*Peucetia viridans* (green lynx)

Philodromidae (running crab spiders)

*Philodromus pratiae*

- Philodromus sp.  
 Thanatus formicinus  
 Tibellus sp.
- Pholcidae (cellar spiders)**  
 Crossopriza lyoni  
 Holocnemus pluchei (marbled cellar spider)  
 Modisimus texanus  
 Pholcus phalangioides (long-bodied cellar spider)  
 Psilochorus sp.
- Phrurolithidae (guardstone spiders)**  
 Phrurotimpus alarius
- Pisauridae (nurseryweb spiders)**  
 Dolomedes triton (fishing spider)  
 Pisaurina dubia (nurseryweb spider)  
 Pisaurina mira (nurseryweb spider)
- Salticidae (jumping spiders)**  
 Anasaitis canosa  
 Colonus hesperus  
 Colonus puerperus  
 Colonus sylvanus  
 Eris militaris (bronze jumper)  
 Habronattus coecatus  
 Habronattus cognatus  
 Habronattus fallax  
 Habronattus texanus  
 Habronattus viridipes  
 Habronattus sp.  
 Hentzia palmarum (long-jawed jumper)  
 Maevia inclemens (dimorphic jumper)  
 Maevia poultoni  
 Marpissa formosa  
 Marpissa lineata  
 Marpissa obtusa  
 Marpissa pikei  
 Metacyrba taeniola  
 Naphrys acerba  
 Naphrys pulex  
 Pelegrina galathea (peppered jumper)  
 Pelegrina pervaga  
 Phidippus arizonensis (Arizona jumper)  
 Phidippus audax (bold jumper)  
 Phidippus cardinalis (cardinal jumper)  
 Phidippus carolinensis (Carolina jumper)  
 Phidippus mystaceus  
 Phidippus pius  
 Phidippus pruinosis  
 Phlegra hentzi  
 Platycryptus undatus  
 Plexippus paykulli (pantropical jumper)  
 Sarinda hentzi  
 Sassacus vitis  
 Synageles sp.  
 Zygoballus rufipes (hammer-jawed jumper)
- Scytodidae (spitting spiders)**  
 Scytodes atlacoya
- Sicariidae (recluses)**  
 Loxosceles reclusa (brown recluse)
- Tetragnathidae (long-jawed orbweavers)**  
 Leucauge argyrobapta (orchard spider)  
 Leucauge venusta (orchard spider)  
 Tetragnatha laboriosa (silver long-jawed orbweaver)  
 Tetragnatha sp.
- Theraphosidae (tarantulas)**  
 Aphonopelma sp.
- Theriidae (cobweb spiders)**  
 Aneosimus studiosus (social cobweb weaver)  
 Argyrodes sp. (silver dewdrop spider)  
 Euryopis sp.  
 Latrodectus mactans (southern black-widow)  
 Neospintharus furcatus  
 Parasteatoda tepidariorum (common house spider)  
 Rhomphaea projiciens  
 Steatoda triangulosa (checkered cobweb weaver)  
 Theridion murarium  
 Theridion sp.  
 Tidarren sisypoides  
 Tidarren sp.  
 Unknown sp.
- Thomisidae (crab spiders)**  
 Bassaniana sp.  
 Mecaphesa asperata (northern crab spider)  
 Mecaphesa celer  
 Mecaphesa dubia  
 Mecaphesa sp.  
 Misumenoides formosipes (white-banded crab spider)  
 Misumessus lappi  
 Tmarus sp.  
 Xysticus sp.
- Trachelidae**  
 Trachelas sp.
- Uloboridae (hackled orbweavers)**  
 Uloborus glomosus (featherleg orbweaver)
- MISC. OTHER INVERTEBRATES**
- SPRINGTAILS**
- Bourletiella arvalis (globular springtail)
  - Cyphoderus similis (slender springtail)
  - Entomobrya atrocincta (slender springtail)
  - Isotoma delta (elongate-bodied springtail)
  - Orchesella sp. (slender springtail)
  - Pogonognathellus sp. (slender springtail)
  - Prorastriopes coalingaensis (globular springtail)
  - Sminthurus sp. (globular springtail)
  - Unknown sp. (slender springtail)
  - Unknown sp. (globular springtail)
- CRUSTACEANS**
- Armadillidium vulgare (pillbug)
  - Hyalella sp. (scud)
  - Nagurus cristatus (dwarf gray striped isopod)
  - Porcellionides sp. (sowbug)
  - Procambarus clarkii (red swamp crayfish)
  - Unknown sp. (crayfish)
  - Unknown sp. (seed shrimp)

## MITES & TICKS

Amblyomma maculatum (gulf coast tick)  
Anystis sp. (whirligig mite)  
Arrenurus sp. (water mite)  
Balaustium sp. (pollen mite)  
Bryobia praetiosa (clover mite)  
Ixodes scapularis (deer tick)  
Leptus sp. (mite)  
Unknown sp. (chigger)  
Unknown sp. (gall mites)  
Unknown sp. (long-legged mite)  
Unknown sp. (snout mite)  
Unknown sp. (spider mites)  
Unknown sp. (velvet mite)  
Unknown sp. (water mite)  
Unknown sp. (whirligig mite)

## SCORPIANS

Centruroides vittatus (striped bark scorpion)  
Pseudouroctonus reddelli (Texas cave scorpion)

## PSEUDOSCORPIANS

Unknown sp.

## OPILIONES (harvestmen)

Vonones sayi (armoured harvestman)  
Dalquestia formosa (Halloween harvestman)  
Eumesosoma roeweri  
Leiobunum sp.

## MILLIPEDES

Abacion texense (crested millipede)  
Aniulus sp. (julid millipede)  
Asiomorpha coarctata (polydesmid millipede)  
Brachyiulus sp. (julid millipede)  
Desmonus pudicus (millipede)  
Eurymerodesmus sp. (polydesmid millipede)  
Myrmecodesmus sp. (millipede)  
Oxidus gracilis (greenhouse millipede)  
Polyxenus sp. (bristly millipede)  
Speodesmus sp. (cave millipede)  
Unknown sp. (polydesmid millipede)

## CENTIPEDES

Hemiscolopendra marginata (eastern bark centipede)  
Unknown sp. (stone centipede)  
Unknown sp. (soil centipede)  
Unknown sp. (scolopendrid centipede)

## DIPLURAN

Unknown sp. (forcepstail)  
Unknown sp. (two-pronged bristletail)

## SYMPHYLAN

~Scutigerella immaculata

## MOLLUSKS

Beloaulus angustipesi (black-velvet leatherleaf slug)  
Bradybaena similaris (Asian trampsnail)  
Catinella avara (land snail)  
Deroceras laeve (marsh slug)  
Euglandina singleyana (striae wolf snail)  
Glyphyalinia umbilicata (Texas glyph)

Helicina orbiculata (globular drop)

Helicodiscus sp. (cave snail)  
~Helisoma sp. (rams-horn)  
Laevapex fuscus (freshwater limpet)  
Lehmannia valentiana (banded slug)  
Limax flavus (yellow garden slug)  
Linisa texasiana (land snail)  
~Mesodon sp. (land snail)  
Otala lactea (milk snail)  
~Planorbella sp. (rams-horn)  
Polygyra cereolus (land snail)  
Polygyra ~septemvolva (land snail)  
Polygyra tholus (land snail)  
Polygyra sp. (land snail)  
Pseudosuccinea columella (mimic pondsail)  
Rabdotus sp. (land snail)  
Rumina decollata (decollate snail)  
Succinea sp. (land snail)  
Unknown sp. (physid pond snail)  
Unknown sp. (pupillid land snail)

## CLITELLATA

Erpobdella sp. (leech)  
Helobdella sp. (leech)  
Unknown sp. (earthworm)

## TURBELLARIA

Bipalium kewense (hammerhead planarian)  
Dolichoplana striata (land planarian)  
Microplana terrestris (land planarian)

## VERTEBRATES

### MAMMALS

Axis axis (axis deer)  
Bos bison (American bison)  
Canis domesticus (domestic dog)  
Canis latrans (coyote)  
Cervus elaphus (elk)  
Dasypus novemcinctus (nine-banded armadillo)  
Didelphis virginiana (Virginia opossum)  
Erethizon dorsatum (North American porcupine)  
Felis domesticus (domestic cat)  
Lynx rufus (bobcat)  
Mephitis mephitis (striped skunk)  
Odocoileus virginianus (white-tailed deer)  
Perimyotis subflavus (tri-colored bat)  
Procyon lotor (northern raccoon)  
Rattus rattus (roof rat)  
Sciurus niger (eastern fox squirrel)  
Sigmodon hispidus (hispid cotton rat)  
Sylvilagus flordanus (eastern cottontail)  
Urocyon cinereoargenteus (common gray fox)

### BIRDS

#### Accipitridae

Accipiter cooperii (Cooper's hawk)  
Accipiter striatus (sharp-shinned hawk)  
Buteo jamaicensis (red-tailed hawk)  
Buteo lineatus (red-shouldered hawk)  
Buteo platypterus (broad-winged hawk)  
Buteo swainsoni (Swainson's hawk)

*Circus cyaneus* (northern harrier)  
*Haliaeetus leucocephalus* (bald eagle)  
*Ictinia mississippiensis* (Mississippi kite)

#### Anatidae

*Aix sponsa* (wood duck)  
*Anas clypeata* (northern shoveler)  
*Anas platyrhynchos* (mallard)  
*Chen caerulescens* (snow goose)  
*Dendrocygna autumnalis* (black-bellied whistling-duck)

#### Apodidae

*Chaetura pelagica* (chimney swift)

#### Ardeidae

*Ardea alba* (great egret)  
*Ardea herodias* (great blue heron)  
*Bubulcus ibis* (cattle egret)  
*Butorides virescens* (green heron)  
*Egretta caerulea* (little blue heron)  
*Egretta thula* (snowy egret)  
*Nyctanassa violacea* (yellow-crowned night-heron)

#### Bombycillidae

*Bombycilla cedrorum* (cedar waxwing)

#### Caprimulgidae

*Caprimulgus carolinensis* (chuck-will's-widow)  
*Chordeiles minor* (common nighthawk)

#### Cardinalidae

*Cardinalis cardinalis* (northern cardinal)  
*Cardinalis sinuatus* (pyrrhuloxia)  
*Passerina caerulea* (blue grosbeak)  
*Passerina ciris* (painted bunting)  
*Passerina cyanea* (indigo bunting)  
*Pheucticus ludovicianus* (rose-breasted grosbeak)  
*Pheucticus melanocephalus* (black-headed grosbeak)  
*Spiza americana* (Dickcissel)

#### Cathartidae

*Carthartes aura* (turkey vulture)  
*Coragyps atratus* (black vulture)

#### Certhiidae

*Certhia americana* (brown creeper)

#### Charadriidae

*Charadrius vociferus* (killdeer)

#### Columbidae

*Columba livia* (rock pigeon)  
*Columbina inca* (Inca dove)  
*Streptopelia decaocto* (Eurasian collared-dove)  
*Zenaida asiatica* (white-winged dove)  
*Zenaida macroura* (mourning dove)

#### Corvidae

*Aphelocoma woodhouseii* (Woodhouse's scrub-jay)  
*Corvus brachyrhynchos* (American crow)  
*Corvus corax* (common raven)  
*Cyanocitta cristata* (blue jay)

#### Cuculidae

*Coccyzus americanus* (yellow-billed cuckoo)  
*Crotophaga sulcirostris* (groove-billed ani)  
*Geococcyx californianus* (greater roadrunner)

#### Emberizidae

*Ammodramus leconteii* (Le Conte's sparrow)  
*Ammodramus savannarum* (grasshopper sparrow)  
*Amphispiza bilineata* (black-throated sparrow)  
*Chondestes grammacus* (lark sparrow)  
*Junco hyemalis* (dark-eyed junco)  
*Melospiza lincolni* (Lincoln's sparrow)  
*Melospiza melodia* (song sparrow)  
*Passerculus sandwichensis* (savannah sparrow)  
*Passerella iliaca* (fox sparrow)  
*Pipilo erythrorthalmus* (eastern towhee)  
*Pipilo maculatus* (spotted towhee)  
*Pooecetes gramineus* (vesper sparrow)  
*Spizella pallida* (clay-colored sparrow)  
*Spizella passerina* (chipping sparrow)  
*Spizella pusilla* (field sparrow)  
*Zonotrichia albicollis* (white-throated sparrow)  
*Zonotrichia leucophrys* (white-crowned sparrow)  
*Zonotrichia querula* (Harris's sparrow)

#### Falconidae

*Caracara plancus* (crested caracara)  
*Falco columbarius* (merlin)  
*Falco sparverius* (American kestrel)

#### Fringillidae

*Carduelis pinus* (pine siskin)  
*Carpodacus mexicanus* (house finch)  
*Spinus psaltria* (lesser goldfinch)  
*Spinus tristis* (American goldfinch)

#### Gruidae

*Grus canadensis* (sandhill crane)

#### Hirundinidae

*Hirundo rustica* (barn swallow)  
*Petrochelidon fulva* (cave swallow)  
*Petrochelidon pyrrhonota* (cliff swallow)  
*Progne subis* (purple martin)  
*Stelgidopteryx serripennis* (northern rough-winged swallow)

#### Icteridae

*Agelaius phoeniceus* (red-winged blackbird)  
*Icterus bullockii* (Bullock's oriole)  
*Icterus galbula* (Baltimore oriole)  
*Icterus spurius* (orchard oriole)  
*Molothrus ater* (brown-headed cowbird)  
*Quiscalus mexicanus* (great-tailed grackle)  
*Quiscalus quiscula* (common grackle)  
*Sturnella magna* (eastern meadowlark)  
*Sturnella neglecta* (western meadowlark)

#### Laniidae

*Lanius ludovicianus* (loggerhead shrike)

#### Laridae

*Larus pipixcan* (Franklin's gull)

#### Mimidae

*Dumetella carolinensis* (gray catbird)

Mimus polyglottos (northern mockingbird)	Remizidae
Oreoscopetes montanus (sage thrasher)	Auriparus flaviceps (verdin)
Motacillidae	Scolopacidae
Anthus rubescens (American pipit)	Bartramia longicauda (upland sandpiper)
Odontophoridae	Scolopax minor (American woodcock)
Colinus virginianus (northern bobwhite)	Tringa flavipes (lesser yellowlegs)
Pandionidae	Sittidae
Pandion haliaetus (osprey)	Sitta canadensis (red-breasted nuthatch)
Paridae	Strigidae
Baeolophus atricristatus (black-crested titmouse)	Bubo virginianus (great horned owl)
Baeolophus bicolor (tufted titmouse)	Megascops asio (eastern screech-owl)
Poecile carolinensis (Carolina chickadee)	Strix varia (barred owl)
Parulidae	Sturnidae
Dendroica chrysoparia (golden-cheeked warbler)	Sturnus vulgaris (European starling)
Dendroica coronata (yellow-rumped warbler)	Sylviidae
Dendroica dominica (yellow-throated warbler)	Polioptila caerulea (blue-gray gnatcatcher)
Dendroica fusca (Blackburnian warbler)	Thraupidae
Dendroica magnolia (magnolia warbler)	Piranga rubra (summer tanager)
Dendroica pensylvanica (chestnut-sided warbler)	Trochilidae
Dendroica petechia (yellow warbler)	Archilochus alexandri (black-chinned hummingbird)
Dendroica virens (black-throated green warbler)	Archilochus colubris (ruby-throated hummingbird)
Geothlypis trichas (common yellowthroat)	Selasphorus rufus (rufous hummingbird)
Icteria virens (yellow-breasted chat)	Troglodytidae
Limnothlypis swainsonii (Swainson's warbler)	Thryomanes bewickii (Bewick's wren)
Mniotilla varia (black-and-white warbler)	Thryothorus ludovicianus (Carolina wren)
Oporornis philadelphia (mourning warbler)	Troglodytes aedon (house wren)
Oreothlypis celata (orange-crowned warbler)	Turdidae
Setophaga ruticilla (American redstart)	Catharus guttatus (hermit thrush)
Vermivora ruficapilla (Nashville warbler)	Catharus ustulatus (Swainson's thrush)
Wilsonia pusilla (Wilson's warbler)	Sialia sialis (eastern bluebird)
Passeridae	Turdus migratorius (American robin)
Passer domesticus (house sparrow)	Tyrannidae
Pelecanidae	Contopus cooperi (olive-sided flycatcher)
Pelecanus erythrorhynchos (American white pelican)	Contopus virens (eastern wood-peewee)
Phalacrocoracidae	Empidonax minimus (least flycatcher)
Phalacrocorax auritus (double-crested cormorant)	Empidonax traillii (willow flycatcher)
Phasianidae	Myiarchus cinerascens (ash-throated flycatcher)
Meleagris gallopavo (wild turkey)	Myiarchus crinitus (great crested flycatcher)
Phasianus colchicus (ring-necked pheasant)	Pyrocephalus rubinus (vermillion flycatcher)
Picidae	Sayornis phoebe (eastern phoebe)
Colaptes auratus (northern flicker)	Tyrannus forficatus (scissor-tailed flycatcher)
Dryobates pubescens (downy woodpecker)	Tyrannus tyrannus (eastern kingbird)
Dryobates scalaris (ladder-backed woodpecker)	Tyrannus verticalis (western kingbird)
Melanerpes aurifrons (golden-fronted woodpecker)	Vireonidae
Melanerpes carolinus (red-bellied woodpecker)	Vireo bellii (Bell's vireo)
Sphyrapicus varius (yellow-bellied sapsucker)	Vireo flavifrons (yellow-throated vireo)
Psittacidae	Vireo gilvus (warbling vireo)
Myiopsitta monachus (monk parakeet)	Vireo griseus (white-eyed vireo)
Regulidae	Vireo huttoni (Hutton's vireo)
Regulus calendula (ruby-crowned kinglet)	Vireo olivaceus (red-eyed vireo)
Regulus satrapa (golden-crowned kinglet)	Vireo philadelphicus (Philadelphia vireo)
	Vireo solitarius (blue-headed vireo)

## REPTILES

### Colubridae

*Coluber constrictor flaviventris* (eastern yellowbelly racer)  
*Haldea striatula* (rough earth snake)  
*Heterodon platirhinos* (eastern hog-nosed snake)  
*Masticophis flagellum textaceus* (western coachwhip)  
*Masticophis taeniatus girardi* (Central Texas whipsnake)  
*Nerodia erythrogaster* (plain-bellied water snake)  
*Opheodrys aestivus* (rough green snake)  
*Pantherophis emoryi* (Great Plains rat snake)  
*Pantherophis obsoleta lindheimeri* (Texas rat snake)  
*Pituophis melanoleucus sayi* (bullsnake)  
*Salvadora grahamiae lineata* (Texas patchnose snake)  
*Storeria dekayi texana* (Texas brown snake)  
*Tantilla gracilis* (flathead snake)  
*Thamnophis cyrtopsis ocellatus* (eastern blackneck garter snake)  
*Thamnophis marcianus marcianus* (checkered garter snake)  
*Thamnophis proximus rubrilineatus* (redstripe ribbon snake)

### Elapidae

*Micruurus tener* (Texas coral snake)

### Emydidae

*Chrysemys picta* (painted turtle)  
*Chrysemys picta picta* (eastern painted turtle)  
*Graptemys versa* (Texas map turtle)  
*Pseudemys texana* (Texas cooter)  
*Terrapene ornata ~luteola* (desert box turtle)  
*Trachemys scripta elegans* (red-eared slider)

### Gekkonidae

*Hemidactylus turcicus* (Mediterranean gecko)

### Iguanidae

*Anolis carolinensis* (green anole)  
*Sceloporus olivaceus* (Texas spiny lizard)  
*Sceloporus undulatus hyacinthinus* (northern fence lizard)

### Leptotyphlopidae

*Rena dulcis* (Texas blind snake)

### Scincidae

*Eumeces tetragrammus brevilineatus* (short-lined skink)  
*Scincella lateralis* (ground skink)

### Teiidae

*Cnemidophorus gularis gularis* (Texas spotted whiptail)

### Viperidae

*Crotalus atrox* (western diamondback rattlesnake)

## AMPHIBIANS

*Acrit crepitans* (Blanchard's cricket frog)  
*Dryophytes chrysoscelis/versicolor* (Cope's/gray tree frog)  
*Dryophytes cinereus* (green tree frog)  
*Eleutherodactylus marnockii* (cliff chirping frog)  
*Gastrophryne olivacea* (Great Plains narrowmouth toad)  
*Incilius nebulifer* (gulf coast toad)  
*Lithobates berlandieri* (Rio Grande leopard frog)

## Lithobates catesbeianus (bullfrog)

*Plethodon albagula* (western slimy salamander)

## FISH

*Cyprinella lutrensis* (red shiner)  
*Gambusia affinis* (mosquito fish)  
*Herichthys cyanoguttatus* (Rio Grande cichlid)  
*Lepisosteus oculatus* (spotted gar)  
*Lepomis cyanellus* (green sunfish)  
*Lepomis auritus* (redbreast sunfish)  
*Peocilia latipinna* (sailfin molly)