

**Grandview - Columbus Prairie Animal Species List - Updated 9 March 2006.**

Table 1. List of dragonfly species identified (2).

	Scientific name	Common name	Source
Order: Odonata:			
Family: Libellulidae:	<i>Plathemis (Libellula) lydia</i>	common white-tail dragonfly	1
	<i>Celithemis ephonina</i>	halloween pennant	1

Table 2. List of grasshopper, cricket, mantid, walkingstick, and katydid species identified (26).

	Scientific name	Common name	Source
Order: Orthoptera:			
Family: Acrididae:	<i>Arphia sulphurea</i>	sulfur winged grasshopper	4
	<i>Arphia xanthoptera</i>	autumn yellow-winged grasshopper	4
	<i>Chortiphaga viridifascia</i>	green-striped grasshopper	4
	<i>Hesperotettix viridis</i>		4
	<i>Hippiscus ocelote</i>	wrinkled grasshopper	4
	<i>Melanoplus bispinosus</i>	apalachicola spur-throat grasshopper	4
	<i>Melanoplus bivittatus</i>		4
	<i>Melanoplus differentialis</i>	differential grasshopper	4
	<i>Melanoplus keeleri luridus</i>		4
	<i>Melanoplus scudderi</i>	Scudder's spur-throat grasshopper	4
	<i>Orphulella pelinda</i>	spotted-winged grasshopper	4
	<i>Orphulella speciosa</i>	slant-faced pasture grasshopper	4
	<i>Pardalophora haldemani</i>		4
	<i>Pseudopomala brachyptera</i>		4
	<i>Schistocerca americana</i>	American bird grasshopper	1
	<i>Syrbula admirabilis</i>	admirable grasshopper, handsome	4
	<i>Trachyrachis kiowa</i>	kiowa range grasshopper	4
Family: Gryllidae:	<i>Gryllus assimilis</i>	Jamaican field cricket	4
Family: Mantidae:	<i>Stagmomantis carolina</i>	Carolina mantid	4
Family: Phasmatidae:	<i>Diaperomera femorata</i>	northern walkingstick	4
	<i>Diaperomera velii</i>	southern prairie walkingstick	4
Family: Tettigoniidae:	<i>Amblycorypha rotundifolia</i>	round-headed katydid	4
	<i>Microcentrum rhombifolium</i>	broad-winged katydid	4
	<i>Neoconocephalus robustus</i>	cone-headed katydid	4
	<i>Pterophylla camellifolia</i>	northern katydid	4
	<i>Scudderia furcata</i>	fork-tailed bush katydid	4

Table 3. List of leafhopper and cicada species identified (34).

	Scientific name	Common name	Source
Order: Homoptera:			
Family: Ceropidae:	<i>Clastoptera achatina</i>		4
Family: Cicadellidae:	<i>Acinopterus acuminatus</i>		4
	<i>Chlorotettix spatulatus</i>		4
	<i>Chlorotettix tunicatus</i>		4

	<i>Chlorotettix viridus</i>	4
	<i>Cloanthanus cinereus</i>	4
	<i>Cloanthanus cuprescens</i> (?)	4
	<i>Cloanthanus scriptus</i>	4
	<i>Cuerna lateralis</i>	4
	<i>Draecucephala mollipes</i>	4
	<i>Driotura gammaroides</i>	4
	<i>Flexamia prairiana</i>	4
	<i>Flexamia sandersi</i>	4
	<i>Graminella fitchi</i>	4
	<i>Graminella pallidula</i>	4
	<i>Hecalus grandis</i>	4
	<i>Hecalus flavidus</i>	4
	<i>Laevicephalus pravus</i>	4
	<i>Macrosteles sexnotata</i>	4
	<i>Nesosteles neglectus</i>	4
	<i>Ophiola anthracina</i>	4
	<i>Paraphlepsius cinereus</i>	4
	<i>Paraphlepsius texananus</i>	4
	<i>Paraphlepsius umbellatus</i> (?)	4
	<i>Polyamia vinnula gramus</i>	4
	<i>Prairiana kansana</i> (?)	4
	<i>Stirellus bicolor</i>	4
	<i>Texananus excultus</i>	4
	<i>Texananus superbus</i>	4
	<i>Tinobregmus viridescens</i>	4
	<i>Xestocephalus pulicarius</i>	4
Family: Issidae:	<i>Bruchomorpha abrupta</i>	4
	<i>Bruchomorpha extensa</i>	4
	<i>Bruchomorpha jocasa</i>	4

Table 4. List of butterfly species identified (79).

	Scientific name	Common name	Source
Order: Lepidoptera:			
Family: Papilionidea:			
	<i>Battus philenor</i>	pipevine swallowtail	1
	<i>Eurytides marcellus</i>	zebra swallowtail	1
	<i>Papilio polyxenes</i>	black swallowtail	1
	<i>Papilio cresphontes</i>	giant swallowtail	1
	<i>Papilio glaucus</i>	eastern tiger swallowtail (inc. black form)	1
	<i>Papilio troilus</i>	spicebush swallowtail	1
Family: Pieridae:			
	<i>Pontia protodice</i>	checkered white	1
	<i>Pieris rapae</i>	cabbage white	1
	<i>Anthocharis midea</i>	falcate orange-tip	1
	<i>Colias philodice</i>	clouded sulphur	1
	<i>Colias eurytheme</i>	orange sulphur	1
	<i>Colias (Zerene) cesonia</i>	southern dog face	1
	<i>Phobis sennae</i>	cloudless sulphur	1
	<i>Eurema lisa</i>	little sulfur	1
	<i>Eurema nicippe</i>	sleepy orange	3
	<i>Nathalis iole</i>	dainty sulphur	3
Family: Lycaenidae:			
	<i>Satyrium titus</i>	coral hairstreak	1
	<i>Satyrium edwardsi</i>	Edward's hairstreak	1
	<i>Satyrium calanus falacer</i>	banded hairstreak	1
	<i>Satyrium liparops</i>	striped hairstreak	2
	<i>Callophrys gryneus gryneus</i>	olive juniper hairstreak	1
	<i>Strymon melinus</i>	gray hairstreak	1
	<i>Calycopis cecrops</i>	red-banded hairstreak	1
	<i>Hemiargus isola</i>	Reakirt's blue	1
	<i>Everes comyntas</i>	eastern tailed blue	1

	<i>Celastrina ladon argiolus</i>	"spring" spring azure	1
	<i>Celastrina ladon neglecta</i>	"summer" spring azure	1
	<i>Celastrina neglectamajor</i>	Appalachian azure	4
Family: Nymphalidae:	<i>Libytheana carinenta</i>	American snout	1
	<i>Agraulis vanillae</i>	gulf fritillary	1
	<i>Euptoieta claudia</i>	variegated fritillary	1
	<i>Speyeria diana</i>	diana fritillary	1
	<i>Speyeria cybele</i>	great spangled fritillary	1
	<i>Chlosyne gorgone</i>	gorgone checkerspot	1
	<i>Chlosyne nycteis</i>	silvery checkerspot	2
	<i>Phyciodes phaon</i>	phaon crescent	1
	<i>Phyciodes tharos</i>	pearl crescent	1
	<i>Polygonia interrogationis</i>	question mark	1
	<i>Polygonia comma</i>	eastern comma	1
	<i>Nymphalis antiopa</i>	mourning cloak	1
	<i>Vanessa virginiensis</i>	American painted lady	1
	<i>Vanessa cardui</i>	painted lady	1
	<i>Vanessa atalanta</i>	red admiral	1
	<i>Junonia coenia</i>	buckeye	1
	<i>Limenitis arthemis astyanax</i>	red-spotted purple	1
	<i>Limenitis archippus</i>	viceroy	1
	<i>Anaea andria</i>	goatweed leafwing	1
	<i>Asterocampa celtis</i>	hackberry emperor	1
	<i>Asterocampa clyton</i>	tawny emperor	1
	<i>Endoia anthedon</i>	northern pearly-eye	3
	<i>Cyllopsis gemma</i>	gemmed satyr	1
	<i>Hermeuptychia sosybius</i>	Carolina satyr	1
	<i>Megisto cymela</i>	little wood-satyr	1
	<i>Cercyonis pegala</i>	common wood nymph	1
	<i>Danaus plexippus</i>	monarch	1
	<i>Danaus gilippus</i>	queen	1
Family: Hesperidae:	<i>Ancyloxypha numitor</i>	least skipper	1
	<i>Atrytonopsis hianna</i>	dusted skipper	1
	<i>Epargyreus clarus</i>	silver-spotted skipper	1
	<i>Achalarus lyciades</i>	hoary edge skipper	1
	<i>Pholisora catullus</i>	common sootywing	1
	<i>Thryobes pylades</i>	northern cloudywing	1
	<i>Thjorybes bathyllus</i>	southern cloudywing	1
	<i>Eyrinnis juvenalis</i>	Juvenal's duskywing	1
	<i>Polites themistocles</i>	tawny-edged skipper	1
	<i>Polites origenes</i>	crossline skipper	1
	<i>Polites peckius</i>	Peck's skipper	1
	<i>Pomperius verna</i>	little glassywing	1
	<i>Problema byssus</i>	golden byssus	1
	<i>Wallengrenia egeremet</i>	northern broken dash	1
	<i>Wallengrenia otho</i>	southern broken dash	1
	<i>Lerema accius</i>	clouded skipper	1
	<i>Hylephila phyleys</i>	fiery skipper	1
	<i>Polites vibex</i>	whirlabout	3
	<i>Atalopedes campestris</i>	sachem	1
	<i>Poanes yehl</i>	Yehl skipper	3
	<i>Euphyes vistris</i>	dun skipper	1
	<i>Atrytonopsis hianna</i>	dusted skipper	1
	<i>Leroda eufala</i>	Eufala skipper	3

Table 5. List of moth species identified (362).

	Scientific name	Common name	Source
Order: Lepidoptera:			
Family: Sphingidae:	<i>Amphion floridensis</i>		4
	<i>Ceratonia amyntor</i>	four-horned elm sphinx	4
	<i>Ceratonia catalpae</i>		4
	<i>Ceratonia hageni</i>	osage orange sphinx	4
	<i>Ceratonia undulosa</i>	waved sphinx	4
	<i>Darapsa myron</i>	grape-vine sphinx	4
	<i>Darapsa pholus</i>		4
	<i>Diedemia inscripta</i>		4
	<i>Eumorphia pandorus</i>	Pandora's sphinx	4
	<i>Hemaris diffinis</i>	snowberry clearwing	4
	<i>Hemaris thysbe</i>	hummingbird clearwing	4
	<i>Hyles lineata</i>	white-lined sphinx	4
	<i>Laothoe juglandis</i>	walnut sphinx	4
	<i>Manduca jasminearum</i>		4
	<i>Manduca quinquimaculata</i>	five-spotted hawk moth	4
	<i>Manduca sexta</i>	Carolina sphinx	4
	<i>Paonias excaecatus</i>	blind-eyed sphinx	4
	<i>Paonias myops</i>	small-eyed sphinx	4
	<i>Paratraea plebeja</i>		4
	<i>Smerinthus jamaicensis</i>	twin-spotted sphinx	4
	<i>Xylophanes tersa</i>	tersa sphinx	4
Family: Sautiidae:	<i>Actias luna</i>	luna moth	1
	<i>Anisota stigma</i>	spiny oakworm moth	4
	<i>Automeris io</i>	io moth	4
	<i>Citheronia regalis</i>	regal moth	4
	<i>Eacles imperialis</i>	imperial moth	4
	<i>Telea polyphemus</i>		4
Family: Acrolophidae:	<i>Acrolophus plumifrontella</i>	reddish burrowing webworm	4
	<i>Acrolophus popeanella</i>	Clemen's grass tubeworm	4
Family: Agaristidae:	<i>Alypia octomaculata</i>	eight-spotted forester	4
	<i>Eudryas grata</i>		4
	<i>Eudryas unio</i>		4
Family: Apatelodidae:	<i>Apatelodes torrefacta</i>	spotted apatelodes moth	4
	<i>Olceclostera angelica</i>		4
Family: Arctiidae:	<i>Apantesis phalerata</i>	harnessed moth	4
	<i>Apantesis vitatta</i>	banded tiger moth	4
	<i>Cisthene packardii</i>	Packard's lichen moth	4
	<i>Clemsia albata</i>	little white lichen moth	4
	<i>Crambidia pallida</i>	pale lichen moth	4
	<i>Cycnia inopinatus</i>	unexpected cycnia	4
	<i>Cycnia tenera</i>	orange-margined dogbane moth	4
	<i>Epantheria scribona</i>	great leopard moth	4
	<i>Estigmene acrea</i>	acrea moth (salt marsh caterpillar)	4
	<i>Euerythra phasma</i>	red-tailed specter	4
	<i>Grammia arge</i>	arge tiger moth	4
	<i>Grammia figurata</i>	figured tiger moth	4
	<i>Grammia oithona</i>	strait-lined tiger moth	4
	<i>Haploa clymene</i>		4
	<i>Haploa reversa</i>	reversed haploa moth	4
	<i>Haploa reversa form fulvicosta</i>		4
	<i>Holomelina aurantiaca</i>	orange holomelina	4
	<i>Holomelin laeta</i>	joyful holomelina	4
	<i>Hyphantria cunea</i>	fall webworm moth	4
	<i>Hypoprepia fucosa</i>	painted lichen moth	4
	<i>Hypoprepia miniata</i>	scarlet-winged lichen moth	4
	<i>Isia isabella</i>	Isabella tiger moth	4
	<i>Lophocampa caryae</i>		4

	<i>Lophocampa tessellaris</i>		4
	<i>Pagara simplex</i>	mouse-colored lichen moth	4
	<i>Pygarctia elegans</i>		4
	<i>Spilosoma congrua</i>	agreeable tiger moth	4
	<i>Spilosoma virginica</i>	yellow woolly bear moth	4
Family: Cossidae:	<i>Givira anna</i>	Anna's ghost moth	4
	<i>Proximus robiniae</i>	carpenter moth	4
Family: Drepanidae:	<i>Oreta rosea</i>	rosy hook-tip moth	4
Family: Gelechiidae:	<i>Anacamptis cloverdalella</i>		4
	<i>Anacamptis fulonella</i> (?)		4
	<i>Dichomeris festuca</i>		4
	<i>Dichomeris isa</i>		4
	<i>Dichomeris ligulella</i>		4
	<i>Dichomeris ochripalpella</i>		4
	<i>Dichomeris serrativitella</i>		4
	<i>Dichomeris simplicella</i>		4
	<i>Telphusa latifasciella</i> (?)		4
Family: Geometridae:	<i>Anacamptodes defectaria</i>		4
	<i>Besma quercivoraria</i>		4
	<i>Cyclophora packardii</i>		4
	<i>Epimecis hortaria</i>	tulip tree beauty	4
	<i>Euchlaena amoenaria</i>	deep yellow euchaena moth	4
	<i>Euchlaena irraria</i>		4
	<i>Euchlaena pectinaria</i>		4
	<i>Eulithis divesilineata</i>	lesser grapevine looper moth	4
	<i>Eulithis graciliniata</i>	greater grapevine looper moth	4
	<i>Eusarca confusaria</i>	confused eusarca moth	4
	<i>Eutrapela clemataria</i>	curve-toothed geometer	4
	<i>Exilis pyrolaria</i>		4
	<i>Haematopsis grataria</i>	chickweed geometer	4
	<i>Hypargrytis unipunctata</i>	white spot of wood	4
	<i>Idaea furciferata</i>		4
	<i>Idaea obfusaria</i>		4
	<i>Lobocleta plemyraria</i>		4
	<i>Mellilla xanthometata</i>	orangewing	4
	<i>Orthonama centrostrigaria</i>		4
	<i>Orthonama obstipata</i>	the gem	4
	<i>Patalene olyzonaria puber</i>		4
	<i>Pero honestaria</i>	honest pero	4
	<i>Plagodis alcoolaria</i>	hollow-spotted plagodis	4
	<i>Plagodis fervidaria</i>	fervid plagodis moth	4
	<i>Pleuroprucha insularia</i>	common wave tan	4
	<i>Probole nyssaria</i>	dogwood probole	4
	<i>Prochoerodes transversata</i>		4
	<i>Protitame virginialis</i>		4
	<i>Scopula inductata</i>	soft-line wave	4
	<i>Scopula limboudata</i>	large lace border	4
	<i>Semiothisa bicolorata</i> (?)		4
	<i>Semiothisa bisignata</i> (?)		4
	<i>Semiothisa continuata</i>		4
	<i>Semiothisa multilineata</i>	many-lined angle	4
	<i>Tornos scolopacinarius</i>		4
Family: Limacodidae:	<i>Apoda y-inversum</i>		4
	<i>Apoda biguttata</i>		4
	<i>Euchlea delphinii</i>	spiny oak-slug moth	4
	<i>Isa textula</i>		4
	<i>Lithacodes fasciola</i>		4
	<i>Monoleuca semifascia</i>	a slug moth	4
	<i>Prolimacodes badia</i>	skiff moth	4
	<i>Tortricidia testacea</i>		4
Family: Lymantriidae:	<i>Orgyia definata</i>		4
	<i>Orgyia leucostigma</i>	white-marked tussock moth	4

Family: Momphidae:	<i>Mompha rufocristata</i>		4
	<i>Mompha circumscriptella</i>		4
Family: Megalopygidae:	<i>Megalopyge opercularis</i>	puss caterpillar, flannel moth	4
Family: Noctuidae:	<i>Abagrotis alternata</i>		4
	<i>Achatodes zaeae</i>		4
	<i>Acontia aprica</i>	exposed bird-dropping moth	4
	<i>Acontia tetragona</i>		4
	<i>Acronycta funeralis</i>	funeral dagger wing	4
	<i>Acronycta oblinta</i>		4
	<i>Acronycta inclara</i>	unclear dagger moth	4
	<i>Acronycta longa</i>		4
	<i>Acronycta lithospila</i>	streaked dagger moth	4
	<i>Acronycta lobeliae</i>	lobelia dagger moth	4
	<i>Acronycta ovata</i>	ovate dagger moth	4
	<i>Acronycta pruni</i>		4
	<i>Acronycta rubricoma</i>		4
	<i>Agrapha oxygramma</i>	sharp-stigma looper moth	4
	<i>Agrostis malefida</i>		4
	<i>Agrotis subterranea</i>		4
	<i>Agrostis ypsilon</i>	ipsilon dart	4
	<i>Allagrapha aerea</i>		4
	<i>Allotria elonympha</i>	false underwing	4
	<i>Amphipyra ptramidoides</i>		4
	<i>Anorthodes tarda</i>	the slowpoke	4
	<i>Anticarsia gemmatilis</i>	velvet bean caterpillar	4
	<i>Argyrostitis anilis</i>	short-lined chocolate	4
	<i>Arugisa latiorella</i>		4
	<i>Autographa biloba</i>	bilobed looper moth	4
	<i>Autographa falcifera</i>		4
	<i>Baileya levitans</i>		4
	<i>Balsa malana</i>	many-spotted appleworm	4
	<i>Bleptina caradrinalis</i>		4
	<i>Bomolocha abalienalis</i>	white-lined bomolocha	4
	<i>Caenurgina chlorapha</i>	vetch looper moth	4
	<i>Caenurgina crassiuscula</i>		4
	<i>Caenurgina erechtea</i>	forage (clover) looper moth	4
	<i>Catocala amatrix</i>	sweetheart underwing	4
	<i>Catocala amica</i>	girlfriend amica	4
	<i>Catocala cara</i>	darling underwing	4
	<i>Catocala connubialis</i>		4
	<i>Catocala epione</i>		4
	<i>Catocala ilia</i>	beloved underwing	4
	<i>Catocala illecta</i>		4
	<i>Catocala innubens</i>		4
	<i>Catocala lineela</i>		4
	<i>Catocala micronympha</i>		4
	<i>Catocala mira</i>		4
	<i>Catocala resecta</i>	yellow gray underwing	4
	<i>Catocala vidua</i>		4
	<i>Cerma cerintha</i>		4
	<i>Charadra deridens</i>	the laugher	4
	<i>Chytolita morbidalis</i>		4
	<i>Cirrhophanus triangulifer</i>	tickseed moth	4
	<i>Colobochyla interpuncta</i>		4
	<i>Cosmia calami</i>		4
	<i>Elaphria festivooides</i>	festive midget	4
	<i>Elaphria grata</i>	grateful midget	4
	<i>Elaphria versicolor</i>		4
	<i>Euagrostis illapsa</i>		4
	<i>Eumicremma minima</i>		4
	<i>Euparthenos nubilis</i>	locust underwing	4
	<i>Faronta diffusa</i>		4
	<i>Faronta rubripennis</i>		4

<i>Galgula partita</i>		4
<i>Idia americalis</i>	American idia	4
<i>Harrisimemna trisignata</i>	Harris' three-spot	4
<i>Heliothis subflexus</i>		4
<i>Heliothis zea</i>	tomato fruit worm	4
<i>Hemeroplanis scopulepes</i>		4
<i>Homohadena infixa</i>		4
<i>Homophoberia apicosa</i>		4
<i>Hyperstrotia pervertens</i>		4
<i>Hyperstrotia secta</i>		4
<i>Hypsoropha hormos</i>	small necklace moth	4
<i>Idia aemula</i>		4
<i>Idia americalis</i>		4
<i>Idia lubricalis</i>		4
<i>Iodopepla u-album</i>		4
<i>Isogona tenuis</i>		4
<i>Lacinipolia renigera</i>		4
<i>Ledaea perditalis</i>	lost owlet	4
<i>Lesmone detrahens</i>	detracted owlet	4
<i>Leucania adjuta</i>		4
<i>Leucania extincta</i>		4
<i>Leucania phragmatidicola</i>		4
<i>Leuconycta diptheroides</i>	green leuconycta	4
<i>Lithacodia carneola</i>		4
<i>Macrochilo hypocriticalis</i>		4
<i>Meganola minuscula</i>	confused meganola	4
<i>Meganola phylla</i>		4
<i>Metalectra discalis</i>		4
<i>Metalectra quadrisignata</i>		4
<i>Mocis latipes</i>	small mocis moth	4
<i>Mocis texana</i>	Texas mocia	4
<i>Nedra ramosula</i>		4
<i>Nola pustulata</i>		4
<i>Ogdoconta cinereola</i>	common pinkband	4
<i>Orthodes crenulata</i>	rustic quaker	4
<i>Oxycilla malaca</i>		4
<i>Ozarba aerea</i>		4
<i>Paectes abrostoloides</i>		4
<i>Paectes oculatrix</i>		4
<i>Palthis angulalis</i>	dark-spotted palthis	4
<i>Panopoda carneicosta</i>	brown panopoda	4
<i>Panopoda rufimargo</i>	red-lined panopoda	4
<i>Pamula inconstans</i>		4
<i>Papaipema arctivorens</i>		4
<i>Papaipema cataphracta</i>		4
<i>Papaipema cerrusata</i>		4
<i>Papaipema nebris</i>		4
<i>Perigea xanthoides</i>		4
<i>Phosphila misselioides</i>		4
<i>Phosphila turbulenta</i>		4
<i>Phyprosopus callitrichoides</i>		4
<i>Phytometra ernestinana</i>	Ernestine's moth	4
<i>Plathypena scabra</i>	green clover worm moth	4
<i>Platysenta mobilis</i>		4
<i>Platysenta sutor</i>		4
<i>Platysenta vecors</i>	dusky groundling	4
<i>Platysenta videns</i>	white-dotted groundling	4
<i>Plusiodonta compressipalpis</i>	moonseed moth	4
<i>Polygrammate hebraeicum</i>	the Hebrew moth	4
<i>Pseudaletia unipuncta</i>	army worm moth	4
<i>Pseudanthracia pulverilinea</i>		4
<i>Rhachiplusia ou</i>		4
<i>Raphia frater</i>		4
<i>Schinia arcigera</i>		4
<i>Schinia lynx</i>		4

	<i>Schinia rivulosa</i>	ragweed flower moth	4
	<i>Schinia thoreau</i>		4
	<i>Scolecocampa liburna</i>	dead-wood borer moth	4
	<i>Spargaloma sexpunctata</i>		4
	<i>Spodoptera frugiperda</i>		4
	<i>Spodoptera ornithogalli</i>	yellow-striped armyworm moth	4
	<i>Spodoptera exigua</i>		4
	<i>Spragueria leo</i>	common spragueria	4
	<i>Tarachidia erastriodes</i>	small bird-dropping moth	4
	<i>Tarachidia candefacta</i>		4
	<i>Tarachidia semiflava</i>	half-yellow	4
	<i>Tetanolita floridana</i>		4
	<i>Tetanolita mynesalis</i>		4
	<i>Thioptera nigrofimbraria</i>	black-bordered lemon moth	4
	<i>Trichoplusia ni</i>		4
	<i>Tripudia quadrifera</i>		4
	<i>Zale helata</i>		4
	<i>Zale horrida</i>	horrid zale moth	4
	<i>Zale lunata</i>	lunate zale moth	4
	<i>Zale minerea</i>	colorful zale moth	4
Family: Notodontidae:	<i>Clostera inclusa</i>	angle-lined prominent	4
	<i>Dasylophia anguina</i>	black-spotted prominent	4
	<i>Datana contracta</i>		4
	<i>Datana perspicua</i>	spotted datana	4
	<i>Furcula cinerea</i>	gray furcula	4
	<i>Gluphisia septentrionalis</i>	common gluphisia	4
	<i>Heterocampa guttivitta</i>		4
	<i>Heterocampa subrotata</i>		4
	<i>Hyperaeschra georgica</i>	georgian prominent	4
	<i>Litodonta hydromeli</i>		4
	<i>Lochmaeus bilineata</i>	elm prominent	4
	<i>Nadata gibbosa</i>	white-dotted prominent	4
	<i>Nerice bidentata</i>	double-toothed prominent	4
	<i>Oligocentria lignicolor</i>		4
	<i>Oligocentria semirufescens</i>		4
	<i>Peridea angulosa</i>	angulose prominent	4
	<i>Schizura ipomoeae</i>		4
	<i>Schizura leptinoides</i>		4
	<i>Schizura unicornis</i>		4
Family: Oecophoridae:	<i>Inga cretacea</i>		4
Family: Pyralidae:	<i>Acrobasis kearfottella</i>		4
	<i>Acrobasis vaccinii</i>		4
	<i>Adelphia petrella</i>		4
	<i>Aethiophysa lentiflualis</i>		4
	<i>Agriphila vulvivagella</i>	vagabond crambus	4
	<i>Argtria lacteala</i>		4
	<i>Blepharomastix ranalis</i>		4
	<i>Cocazelia basiochrealis</i>		4
	<i>Crambus alboclavellus</i>		4
	<i>Crambus decorellus</i>	decorated grass moth	4
	<i>Crambus laqueatellus</i>	paneled crambus	4
	<i>Crambus luteolellus/mutabilis</i>		4
	<i>Desmia funeralis</i>	grape leaf-folder moth	4
	<i>Diacme elealis</i>		4
	<i>Diaphania quadristigmalis</i>		4
	<i>Diatraea grandiosella</i>		4
	<i>Diatraea lineolata</i>		4
	<i>Epipagis huronalis</i>		4
	<i>Epipachia superitalis</i>		4
	<i>Epipachia zelleri</i>		4
	<i>Euchromius ocellaus</i>		4
	<i>Euzophera osticolorella</i>		4
	<i>Galleria mellonella</i>	greater wax moth	4

	<i>Herculia olinalis</i>		4
	<i>Hypsopygia costalis</i>		4
	<i>Loxostege similalis</i>		4
	<i>Macrobotys nr. theseusalis</i>		4
	<i>Mecyna submedialis</i>		4
	<i>Meroptera abditiva</i>		4
	<i>Meroptera pravella</i>		4
	<i>Microcrambus elegans</i>	elegant sod webworm	4
	<i>Munroessa gyralis</i>		4
	<i>Munroessa icciusalis</i>		4
	<i>Ostrinia futilalis</i>	European corn borer moth	4
	<i>Palpita magniferalis</i>		4
	<i>Peoria approximella</i>		4
	<i>Peripasta caeculalis</i>		4
	<i>Platytes acerata</i>		4
	<i>Pyrausta acronalis</i>		4
	<i>Pyrausta bicoloralis</i>		4
	<i>Pyrausta laticlavata</i>	southern crimson moth	4
	<i>Sameodes elealis</i>		4
	<i>Synclita oblitalis</i>		4
	<i>Tetralopha scortealis</i>		4
	<i>Urola argentana</i>		4
	<i>Urola nivalis</i>		4
	<i>Vaxi auratella</i>		4
Family: Stenomidae:	<i>Antaeotricha leucillana</i>		4
	<i>Antaeotricha schlageri</i>		4
Family: Tortricidae:	<i>Argyrataenia velutinana</i>	red-banded leafroller moth	4
	<i>Bactra furfurana</i>		4
	<i>Bactra verutana</i>		4
	<i>Catastega timidella</i>		4
	<i>Choristoneura rosaceana</i>	oblique-banded leafroller moth	4
	<i>Epiblemma infelix</i>		4
	<i>Epiblemma otiosana</i>		4
	<i>Epiblemma scudderiana</i>		4
	<i>Eucosma bipunctella</i>	two-spotted compass-plant borer	4
	<i>Eucosma cataclystiana</i>		4
	<i>Eucosma ridingsiana</i>		4
	<i>Eucosma robinsonana</i>		4
	<i>Eucosma similiana</i>		4
	<i>Eucosma sombreana</i>		4
	<i>Eumaroza malachitana</i>		4
	<i>Hystriophora taleana</i>		4
	<i>Olethreutes foedamum</i>		4
	<i>Olethreutes permundana</i>		4
	<i>Olethreutes nr. melanomesa</i>		4
	<i>Phaneta raracana</i>		4
	<i>Phaneta striatana</i>		4
	<i>Platynota flavedana</i>	variegated leafroller moth	4
	<i>Sparganothis sulfureana</i>	sparganothis fruitworm moth	4
Family: Thyratiridae:	<i>Pseudothyatria cymatophorooides</i>		4
Family: Yponomeutidae:	<i>Yponomeuta atomocella</i>		4

Table 6. List of spider species identified (1).

	Scientific name	Common name	Source
Order: Araneae:			
Family: Theraphosidae:	<i>Dugesiella hentzi</i>	Texas brown tarantula	1

Table 7. List of terrestrial and freshwater snails identified (32).

	Scientific name	Common name	Source
Order: Gastropoda:			
Family: Helicinidae:	<i>Helicina orbiculata</i>	globular drop	5
Family: Carychiidae:	<i>Carychium mexicanum</i>		5
	<i>Carychium exile</i>	ice thorn	5
Family: Pupillidae:	<i>Gastrocopta contracta</i>	bottleneck snaggletooth	5
	<i>Gastrocopta armifera</i>	armed snaggletooth	5
	<i>Gastrocopta procera</i>		5
	<i>Gastrocopta tappaniana</i>		5
	<i>Gastrocopta corticaria</i>		5
	<i>Pupodides albilabris</i>		5
	<i>Vertigo milium</i>	blade vertigo	5
	<i>Vertigo oscariana</i>		5
	<i>Vertigo ovata</i>		5
Family: Strobilopsidae:	<i>Strobilops texasiana</i>	southern pinecone	5
	<i>Strobilops aenea</i>	bronzed pinecone	5
Family: Succineidae:	<i>Catinella avara</i>	suboval ambersnail	5
Family: Descidae:	<i>Anguispira alternata</i> (complex)	flamed disc	5
Family: Helicodiscidae:	<i>Helicodiscus parallelus</i>	compound coil	5
Family: Puctidae:	<i>Puctum</i> cf <i>vitreum</i>		5
Family: Zonitidae:	<i>Glyphyalinia luticola</i>		5
	<i>Glyphyalinia indentata</i> cf <i>imbilcata</i>	carved glyph	5
	<i>Hawaia miniscula</i>	minute gem	5
	<i>Zonitoides arboreus</i>	quick gloss	5
	<i>Striatura meridionalis</i>	median striate	5
Family: Helicarionidae:	<i>Euconulus chersinus</i> (complex)		5
Family: Bulimulidae:	<i>Rabdotus dealbatus</i>	whitewashed rabdotus	5
Family: Polygyridae:	<i>Stenotrema (Euchenotrema) leai aliciae</i>	lowland pillsnail	5
	<i>Polygyra leporina</i>		5
	<i>Polygyra dorfeuilleiana</i>	oakwood liptooth	5
	<i>Polygyra (Linisa) texasiana</i>		5
	<i>Mesodon thyroides</i>	white-lip globe	5
Family: Lymnaeidae:	<i>Pseudosuccinea columella</i>	freshwater snail	5
Family: Physidae:	<i>Physa heterostropha</i> (complex)		5

Table 8. List of amphibian species identified (7).

	Scientific name	Common name	Source
Order: Anura:			
Family: Hylidae:	<i>Acris crepitans crepitans</i>	northern cricket frog	1
	<i>Pseudacris triseriata feriarum</i>	upland chorus frog	1
	<i>Pseudacris crucifer crucifer</i>	spring peeper	1
	<i>Hyla cinerea</i>	green treefrog	1

Family: Ranidae:	<i>Rana utricularia</i>	southern leopard frog	1
	<i>Rana clamitans clamitans</i>	bronze frog	1
	<i>Rana catesbeiana</i>	bullfrog	1

Table 9. List of reptile species identified (13).

	Scientific name	Common name	Source
Order: Squamata:			
Family: Iguanidae:	<i>Sceloporus undulatus hyacinthinus</i>	northern fence lizard	1
Family: Polychridae:	<i>Anolis carolinensis</i>	green anole	1
Family: Scincidae:	<i>Scincella lateralis</i>	five-lined skink	1
	<i>Scincella lateralis</i>	ground skink	1
Family: Colubridae:	<i>Nerodia fasciata confluens</i>	broad-banded water snake	1
	<i>Ophiodrys aestivus</i>	rough green snake	1
	<i>Coluber constrictor priapus</i>	southern black racer	1
	<i>Lampropeltis getulus</i>	speckled kingsnake	1
Family: Viperidae:	<i>Agkistrodon piscivorus leucostoma</i>	western cottonmouth	1
Order: Testudines:			
Family: Cheloniidae:	<i>Chelydra serpentina serpentina</i>	common snapping turtle	1
Family: Emydidae:	<i>Terrepena carolina triunguis</i>	three-toed box turtle	1
	<i>Trachemys scripta elegans</i>	red-eared slider	1
Family: Trionychidae:	<i>Apalone spinifera pallida</i>	pallid spiny softshell	1

Table 10. List of bird species identified (154).

	Scientific name	Common name	Resident status	Source
Order: Anseriformes:				
Family: Anatidae:	<i>Dendrocygna autumnalis</i>	black-bellied whistling duck	B	1
	<i>Anser albifrons</i>	greater white-fronted goose	M	1
	<i>Chen caerulescens</i>	snow goose	M	1
	<i>Branta canadensis</i>	Canada goose	W	1
	<i>Aix sponsa</i>	wood duck	Pr	1
	<i>Anas strepera</i>	gadwall	W	1
	<i>Anas americana</i>	American wigeon	W	1
	<i>Anas platyrhynchos</i>	mallard	W	1
	<i>Anas discors</i>	blue-winged teal	M	1
	<i>Anas clypeata</i>	northern shoveler	M	1
	<i>Anas crecca</i>	green-winged teal	W	1
	<i>Aythya collaris</i>	ring-necked duck	W	1
	<i>Aythya affinis</i>	lesser scaup	M	1
	<i>Bucephala albeola</i>	bufflehead	W	1
	<i>Lophodytes cucullatus</i>	hooded merganser	W (Pr?)	1
	<i>Oxyura jamaicensis</i>	ruddy duck	W	1
Order: Galliformes:				
Family: Phasianidae:	<i>Meleagris gallopavo</i>	wild turkey	Pr	1
Family: Odontophoridae:	<i>Colinus virginianus</i>	northern bobwhite	Pr	1

Order: Podicipediformes:				
Family: Podicipedidae:	<i>Podilymbus podiceps</i>	pied-billed grebe	W (B?)	1
Order: Pelecaniformes:				
Family: Pelecanidae:	<i>Pelecanus erythrorhynchos</i>	American white pelican	M (W?)	1
Family: Phalacrocoracidae:	<i>Phalacrocorax auritus</i>	double-crested cormorant	W	1
Family: Anhingidae:	<i>Anhinga anhinga</i>	anhinga	Sr (B?)	1
Order: Ciconiiformes:				
Family: Ardeidae:	<i>Ardea herodias</i>	great blue heron	Pr	1
	<i>Ardea alba</i>	great egret	Pr	1
	<i>Egretta thula</i>	snowy egret	Sr	1
	<i>Egretta caerulea</i>	little blue heron	Sr	1
	<i>Bubulcus ibis</i>	cattle egret	Sr	1
	<i>Butorides virescens</i>	green heron	B	1
Family: Threskiornithidae:	<i>Eudocimus albus</i>	white ibis	W (Pr?)	1
Family: Cathartidae:	<i>Coragyps atratus</i>	black vulture	Pr	1
	<i>Carthartes aura</i>	turkey vulture	Pr	1
Order: Falconiformes:				
Family: Accipitridae:	<i>Pandion haliaetus</i>	osprey	M	1
	<i>Ictinia mississippiensis</i>	Mississippi kite	B	1
	<i>Haliaeetus leucocephalus</i>	bald eagle	W	1
	<i>Circus cyaneus</i>	northern harrier	W	1
	<i>Accipiter striatus</i>	sharp-shinned hawk	W	1
	<i>Buteo lineatus</i>	red-shouldered hawk	Pr	1
	<i>Buteo platypterus</i>	broad-winged hawk	B	1
	<i>Buteo jamaicensis</i>	red-tailed hawk (inc. Harlan's)	Pr, (W)	1
Family: Falconidae:	<i>Falco sparverius</i>	American kestrel	Pr	1
	<i>Falco columbarius</i>	merlin	M, (W?)	1
	<i>Falco peregrinus</i>	peregrine falcon	M	1
Order: Gruiformes:				
Family: Rallidae:	<i>Rallus limicola</i>	Virginia rail	M	1
	<i>Fulica americana</i>	American coot	W, (Pr?)	1
Order: Charadriiformes:				
Family: Charadriidae:	<i>Charadrius vociferus</i>	killdeer	Pr	1
Family: Scolopacidae:	<i>Tringa flavipes</i>	lesser yellowlegs	M	1
	<i>Actitis macularia</i>	spotted sandpiper	M	1
	<i>Calidris pusilla</i>	semipalmated sandpiper	M	1
	<i>Gallinago gallinago</i>	common snipe	W	1
Family: Laridae:	<i>Larus delawarensis</i>	ring-billed gull	W	1
Order: Columbiformes:				
Family: Columbidae:	<i>Zenaida macroura</i>	mourning dove	Pr	1
	<i>Columbina inca</i>	Inca dove	Pr?	1
Order: Cuculiformes:				
Family: Cuculidae:	<i>Coccyzus americanus</i>	yellow-billed cuckoo	B	1
	<i>Geococcyx californianus</i>	greater roadrunner	Pr	1

Order: Strigiformes:				
Family: Strigidae:	<i>Megascopus asio</i>	eastern screech-owl	Pr	1
	<i>Bubo virginianus</i>	great horned owl	Pr	1
	<i>Strix varia</i>	barred owl	Pr	1
Order: Caprimulgiformes:				
Family: Caprimulgidae:	<i>Chordeiles minor</i>	common nighthawk	B	1
	<i>Caprimulgus carolinensis</i>	chuck-will's-widow	B	1
	<i>Caprimulgus vociferus</i>	whip-poor-will	M (B?)	1
Order: Apodiformes:				
Family: Apodidae:	<i>Chaetura pelagica</i>	chimney swift	B	1
Family: Trochilidae:	<i>Archilochs colubris</i>	ruby-throated hummingbird	B	1
Order: Coraciiformes:				
Family: Alcedinidae:	<i>Ceryle alcyon</i>	belted kingfisher	Pr	1
Order: Piciformes:				
Family: Picidae:	<i>Melanerpes carolinus</i>	red-bellied woodpecker	Pr	1
	<i>Sphyrapicus varius</i>	yellow-bellied sapsucker	W	1
	<i>Picoides pubescens</i>	downy woodpecker	Pr	1
	<i>Picoides villosus</i>	hairy woodpecker	Pr	1
	<i>Colaptes auratus</i>	northern flicker	W (Pr?)	1
	<i>Dryocopus pileatus</i>	pileated woodpecker	Pr	1
Order: Passeriformes:				
Family: Tyrannidae:	<i>Contopus virens</i>	eastern wood-pewee	B	1
	<i>Empidonax vireescens</i>	Acadian flycatcher	B	1
	<i>Sayornis phoebe</i>	eastern phoebe	Pr	1
	<i>Myiarchus crinitus</i>	great crested flycatcher	B	1
	<i>Tyrannus tyrannus</i>	eastern kingbird	B	1
	<i>Tyrannus forficatus</i>	scissor-tailed flycatcher	B	1
Family: Laniidae:	<i>Lanius ludovicianus</i>	loggerhead shrike	Pr	1
Family: Vireonidae:	<i>Vireo griseus</i>	white-eyed vireo	B	1
	<i>Vireo flavifrons</i>	yellow-throated vireo	B	1
	<i>Vireo olivaceus</i>	red-eyed vireo	B	1
Family: Corvidae:	<i>Cyanocitta cristata</i>	blue jay	Pr	1
	<i>Corvus brachyrhynchos</i>	American crow	Pr	1
	<i>Corvus ossifragus</i>	fish crow	Pr	1
Family: Hirundinidae:	<i>Progne subis</i>	purple martin	B	1
	<i>Tachycineta bicolor</i>	tree swallow	M	1
	<i>Stelgidopteryx serripennis</i>	northern rough-winged swallow	B	1
	<i>Petrochelidon pyrrhonota</i>	cliff swallow	M	1
	<i>Hirundo rustica</i>	barn swallow	B	1
Family: Paridae:	<i>Poecile carolinensis</i>	Carolina chickadee	Pr	1
	<i>Baeolophus bicolor</i>	tufted titmouse	Pr	1
Family: Troglodytidae:	<i>Thryothorus ludovicianus</i>	Carolina wren	Pr	1
	<i>Thryothorus bewickii</i>	Bewick's wren	W (Pr?)	1
	<i>Troglodytes aedon</i>	house wren	W (Pr?)	1
	<i>Cistothorus palustris</i>	marsh wren	M	1
	<i>Cistothorus platensis</i>	sedge wren	W	1
Family: Regulidae:	<i>Regulus satrapa</i>	golden-crowned kinglet	W	1
	<i>Regulus calendula</i>	ruby-crowned kinglet	W	1
Family: Sylviidae:	<i>Polioptila caerulea</i>	blue-gray gnatcatcher	B	1

Family: Turdidae:	<i>Sialia sialis</i>	eastern bluebird	Pr	1
	<i>Catharus minimus</i>	gray-cheeked thrush	M	1
	<i>Catharus ustulatus</i>	Swainson's thrush	M	1
	<i>Catharus guttatus</i>	hermit thrush	W	1
	<i>Hylocichla mustelina</i>	wood thrush	B	1
	<i>Turdus migratorius</i>	American robin	Pr	1
Family: Mimidae:	<i>Dumetella carolinensis</i>	gray catbird	M	1
	<i>Mimus polyglottos</i>	northern mockingbird	Pr	1
	<i>Toxostoma rufum</i>	brown thrasher	Pr	1
Family: Sturnidae:	<i>Sturnus vulgaris</i>	European starling	Pr	1
Family: Motacillidae:	<i>Anthus rubescens</i>	American pipit	W	1
Family: Bombycillidae:	<i>Bombycilla cedrorum</i>	cedar waxwing	W	1
Family: Parulidae:	<i>Vermivora ruficapilla</i>	Nashville warbler	M	1
	<i>Dendroica petechia</i>	yellow warbler	M	1
	<i>Dendroica coronata</i>	yellow-rumped warbler	W	1
	<i>Dendroica pinus</i>	pine warbler	Pr	1
	<i>Dendroica discolor</i>	prairie warbler	B	1
	<i>Protonotaria citrea</i>	prothonotary warbler	B	1
	<i>Oporornis formosus</i>	Kentucky warbler	B	1
	<i>Geothlypis trichas</i>	common yellowthroat	B	1
	<i>Icteria virens</i>	yellow-breasted chat	B	1
Family: Thraupidae:	<i>Piranga rubra</i>	summer tanager	B	1
Family: Emberizidae:	<i>Pipilo erythrophthalmus</i>	eastern towhee	PR	1
	<i>Pipilo maculatus</i>	spotted towhee	W	1
	<i>Spizella passerina</i>	chipping sparrow	Pr	1
	<i>Spizella pusilla</i>	field sparrow	Pr	1
	<i>Chondestes grammacus</i>	lark sparrow	Pr	1
	<i>Pooecetes gramineus</i>	vesper sparrow	W	1
	<i>Passerculus sandwichensis</i>	Savannah sparrow	W	1
	<i>Ammodramus henslowii</i>	Henslow's sparrow	W	1
	<i>Ammodramus leconteii</i>	Le Conte's sparrow	W	1
	<i>Passerella iliaca</i>	fox sparrow	W	1
	<i>Melospiza melodia</i>	song sparrow	W	1
	<i>Melospiza lincolni</i>	Lincoln's sparrow	M	1
	<i>Melospiza georgiana</i>	swamp sparrow	W	1
	<i>Zonotrichia albicollis</i>	white-throated sparrow	W	1
	<i>Zonotrichia querula</i>	Harris' sparrow	W	1
	<i>Zonotrichia leucophrys</i>	white-crowned sparrow	W	1
	<i>Junco hyemalis</i>	dark-eyed junco	W	1
Family: Cardinalidae:	<i>Cardinalis cardinalis</i>	northern cardinal	Pr	1
	<i>Guiraca caerulea</i>	blue grosbeak	B	1
	<i>Passerina cyanea</i>	indigo bunting	B	1
	<i>Passerina ciris</i>	painter bunting	B	1
	<i>Spiza americana</i>	dickcissel	B	1
Family: Icteridae:	<i>Dolichonyx oryzivorus</i>	bobolink	B	1
	<i>Agelaius phoeniceus</i>	red-winged blackbird	Pr	1
	<i>Sturnella magna</i>	eastern meadowlark	Pr	1
	<i>Sturnella neglecta</i>	western meadow lark	W	1
	<i>Quiscalus quiscula</i>	common grackle	Pr	1
	<i>Molothrus ater</i>	brown-headed cowbird	Pr	1
	<i>Icterus spurius</i>	orchard oriole	B	1
	<i>Icterus galbula</i>	Baltimore oriole	B	1
Family: Fringillidae:	<i>Carpodacus purpureus</i>	purple finch	W	1
	<i>Carpodacus mexicanus</i>	house finch	Pr	1
	<i>Carduelis tristis</i>	American goldfinch	Pr	1
Family: Passeridae:	<i>Passer domesticus</i>	house sparrow	Pr	1

Pr = Permanent resident  
 B = breeding  
 Sr = Summer resident (non-breeding)  
 W = wintering  
 M = migrant

Table 11. List of mammal species identified (24).

	Scientific name	Common name	Source
Order: Insectivora			
Family: Soricidae:	<i>Cryptotis parva</i>	least shrew	6
Order: Edentata:			
Family: Dasypodidae:	<i>Dasyopus novemcinctus</i>	nine-banded armadillo	1
Order: Lagomorpha:			
Family: Leporidae:	<i>Sylvilagus floridanus alacer</i>	eastern cottontail	1
Order: Rodentia:			
Family: Sciuridae:	<i>Sciurus carolinensis</i> <i>Sciurus niger</i>	eastern gray squirrel eastern fox squirrel	1 1
Family: Castoridae:	<i>Castor canadensis</i>	beaver	1
Family: Muridae:	<i>Reithrodontomys fulvescens aurantius</i> <i>Peromyscus maniculatus</i> <i>Peromyscus leucopus leucopus</i> <i>Sigmodon hispidus</i> <i>Ochrotomys nuttalli flammeus</i> <i>Ondatra zibethicus zibethicus</i> <i>Mus musculus</i>	fulvous harvest mouse deer mouse white-footed mouse hispid cotton rat golden mouse muskrat house mouse	6 6 6 1 6 1 6
Order: Carnivora:			
Family: Canidae:	<i>Canis latrans frustror</i> <i>Vulpes vulpes fulva</i>	coyote red fox	1 1
Family: Procyonidae:	<i>Procyon lotor hirtis</i>	raccoon	1
Family: Mustelidae:	<i>Mephitis mephitis mesomelas</i> <i>Lutra canadensis latrixina</i>	striped skunk river otter	1 1
Family: Felidae:	<i>Felis catus</i> <i>Felis rufus floridanus</i>	feral cat bobcat	1 1
Order: Artiodactyla:			
Family: Suidae:	<i>Sus scrofa</i>	feral hog	1
Family: Cervidae:	<i>Odocoileus virginianus</i>	white-tailed deer	1
Family: Bovidae:	<i>Bos taurus</i>	domestic cow	1
Order:			
Family:	<i>Homo sapiens sapiens</i>	people	1

Sources

1 = Douglas Zollner, 1995 – 2001.

- 2 = Craig M., 13-14 June 2002.
- 3 = Gary Ross; 14 September 2003.
- 4 = Jim Bess, 7 September 1998.
- 5 = Dr. Roberts 2000.
- 6 = Blake Sasse, 2002 Mammal trapping.