Prairie Ridge State Natural Area
Survey of
Butterflies, Skippers and Dragonflies

By Richard Day

Survey Methods, Materials and Results

Between July 6, 2006 and Oct 8, 2007 I surveyed Prairie Ridge State Natural Area in Marion and Japser counties for butterflies and odonata. I photographed all species for this survey. I collected some odonates with an aerial insect net, and those species are listed on page 18. After collection, I removed the specimens from glassine envelopes, euthanized them in acetone, and placed them in an acetone bath for 12-24 hours. These were air-dried and promptly sent to Tim Cashatt at the Illinois State Museum in Springfield, Illinois.

A total of 49 species of butterflies and 24 species of dragonflies and damselflies were recorded during this time period. A complete checklist is found on page 6.

Prairie Ridge State Natural Area

GPS Waypoints

Location Name	County	Latitude	Longitude
PRSNA Donsbach	Jasper	N38 54.622	W88 11.494
PRSNA Fuson	Jasper	N38 55.607	W88 15.201
PRSNA Ridgeway	Jasper	N38 54.472	W88 10.584
PRSNA Zumbahlen	Jasper	N38 55.014	W88 11.007
PRSNA Bartel S Wetland	Marion	N38 44.679	W88 51.383
PRSNA Bartel Wetland Road	Marion	N38 45.027	W88 51.594
PRSNA Bartel-Stilt wetland	Marion	N38 44.864	W88 51.375
PRSNA Copple	Marion	N38 44.226	W88 49.613
PRSNA Copple South	Marion	N38 43.388	W88 49.572

Location Codes for Species Found
(Pages 7 & 8)

Location Name	County	Code
PRSNA Donsbach	Jasper	Don
PRSNA Fuson	Jasper	Fus
PRSNA Ridgeway	Jasper	Rdgwy
PRSNA Zumbahlen	Jasper	Zum
PRSNA Bartel S Wetland	Marion	Bart S
PRSNA Bartel Wetland Road	Marion	Bart Rd
PRSNA Bartel-Stilt wetland	Marion	Bart St
PRSNA Copple	Marion	Cop
PRSNA Copple South	Marion	Cop S

Checklist of Butterflies & Odonata
Prairie Ridge State Natural Area
Marion County Unit

Butterflies of Prairie Ridge SNA

SWALLOWTAILS *Papilionidae*
___Black Swallowtail *Papilio polyxenes*
___Eastern Tiger Swallowtail *Papilio glaucus*
___Spicebush Swallowtail *Papilio troilus*

WHITES & SULPHURS *Pieridae*
___Checkered White *Pontia protodice*
___Cabbage White *Pieris rapae*
___Clouded Sulphur *Colias philodice*
___Orange Sulphur *Colias eurytheme*
___Cloudless Sulphur *Phoebis sennae*
___Little Yellow *Eurema lisa*
___Dainty Sulphur *Nathalis iole*

GOSSAMER-WINGED BUTTERFLIES *Lycaenidae*
___Gray Copper *Lycaena dione*
___Bronze Copper *Lycaena hyllus*
___Gray Hairstreak *Strymon melinus*
___Eastern Tailed-Blue *Everes comyntas*
___Spring Azure *Celastrina ladon*
___'Summer' Spring Azure *Celastrina ladon neglecta*

BRUSHFOOTS *Nymphalidae*
___American Snout *Libytheana carinenta*
___Great Spangled Fritillary *Speyeria cybele*
___Silvery Checkerspot *Chlosyne nycteis*
___Pearl Crescent *Phyciodes tharos*
___Question Mark *Polygonia interrogationis*
___American Lady *Vanessa virginiensis*
___Painted Lady *Vanessa cardui*
___Red Admiral *Vanessa atalanta*
___Common Buckeye *Junonia coenia*
___Red-spotted Purple *Limenitis arthemis astyanax*
___Viceroy *Limenitis archippus*
___Tawny Emperor *Asterocampa clyton*

SATYRS, WOOD NYMPHS & BROWNS, *Satyridae*
___Little Wood-Satyr *Megisto cymela*
___Common Wood-Nymph *Cercyonis pegala*

MONARCHS *Danaidae*
___Monarch *Danaus plexippus*

SKIPPERS *Hesperiidae*
___Silver-spotted Skipper *Epargyreus clarus*
___Wild Indigo Duskywing *Erynnis baptisiae*
___Common Checkered-Skipper *Pyrgus communis*
___Common Sootywing *Pholisora catullus*
___Swarthy Skipper *Nastra lherminier*
___Least Skipper *Ancyloxypha numitor*
___Fiery Skipper *Hylephila phyleus*
___Peck's Skipper *Polites peckius*
___Tawny-edged Skipper *Polites themistocles*
___Northern Broken-Dash *Wallengrenia egeremet*
___Little Glassywing *Pompeius verna*
___Sachem *Atalopedes campestris*
___Delaware Skipper *Anatrytone logan*
___Zabulon Skipper *Poanes zabulon*

Dragonflies of Prairie Ridge SNA

AESHNIDAE
___Common Green Darner *Anax junius*

GOMPHIDAE
___Flag-tailed Spinyleg *Dromogomphus spoliatus*

CORDULIIDAE
___Prince Baskettail *Epitheca princeps*
___Slender Baskettail *Epitheca costalis*

LIBELLULIDAE
___Calico Pennant *Celithemis elisa*
___Halloween Pennant *Celithemis eponina*
___Common Pondhawk *Erythemis simplicicollis*
___Spangled Skimmer *Libellula cyanea*
___Slaty Skimmer *Libellula incesta*
___Widow Skimmer *Libellula luctuosa*
___Common Whitetail *Libellula lydia*
___Twelve-spotted Skimmer *Libellula pulchella*
___Blue Dasher *Pachydiplax longipennis*
___Wandering Glider *Pantala flavescens*
___Spot-winged Glider *Pantala hymenaea*
___Eastern Amberwing *Perithemis tenera*
___Blue-faced Meadowhawk *Sympetrum ambiguum*
___Autumn Meadowhawk *Sympetrum vicinum*
___Carolina Saddlebags *Tramea carolina*
___Black Saddlebags *Tramea lacerata*

Damselflies of Prairie Ridge SNA

COENAGRIONIDAE
___Citrine Forktail *Ischnura hastata*
___Fragile Forktail *Ischnura posita*
___Eastern Forktail *Ischnura verticalis*

Checklist of Butterflies & Odonata
Prairie Ridge State Natural Area
Jasper County Unit

Butterflies of Prairie Ridge SNA

SWALLOWTAILS *Papilionidae*
___Black Swallowtail *Papilio polyxenes*
___Eastern Tiger Swallowtail *Papilio glaucus*
___Spicebush Swallowtail *Papilio troilus*

WHITES & SULPHURS *Pieridae*
___Cabbage White *Pieris rapae*
___Clouded Sulphur *Colias philodice*
___Orange Sulphur *Colias eurytheme*
___Cloudless Sulphur *Phoebis sennae*
___Little Yellow *Eurema lisa*
___Dainty Sulphur *Nathalis iole*

GOSSAMER-WINGED BUTTERFLIES *Lycaenidae*
___Bronze Copper *Lycaena hyllus*
___Gray Hairstreak *Strymon melinus*
___Eastern Tailed-Blue *Everes comyntas*
___'Summer' Spring Azure *Celastrina ladon neglecta*

BRUSHFOOTS *Nymphalidae*
___American Snout *Libytheana carinenta*
___Variegated Fritillary *Euptoieta claudia*
___Great Spangled Fritillary *Speyeria cybele*
___Pearl Crescent *Phyciodes tharos*
___Question Mark *Polygonia interrogationis*
___Mourning Cloak *Nymphalis antiopa*
___American Lady *Vanessa virginiensis*
___Painted Lady *Vanessa cardui*
___Red Admiral *Vanessa atalanta*
___Common Buckeye *Junonia coenia*
___Red-spotted Purple *Limenitis arthemis astyanax*
___Viceroy *Limenitis archippus*
___Hackberry Emperor *Asterocampa celtis*
___Tawny Emperor *Asterocampa clyton*

SATYRS, WOOD NYMPHS & BROWNS, *Satyridae*
___Little Wood-Satyr *Megisto cymela*
___Common Wood-Nymph *Cercyonis pegala*

MONARCHS *Danaidae*
___Monarch *Danaus plexippus*

SKIPPERS *Hesperiidae*
___Silver-spotted Skipper *Epargyreus clarus*
___Wild Indigo Duskywing *Erynnis baptisiae*
___Common Checkered-Skipper *Pyrgus communis*
___Common Sootywing *Pholisora catullus*
___Swarthy Skipper *Nastra lherminier*
___Least Skipper *Ancyloxypha numitor*
___Fiery Skipper *Hylephila phyleus*
___Peck's Skipper *Polites peckius*
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Damselflies of Prairie Ridge SNA

COENAGRIONIDAE

___Azure Bluet *Enallagma aspersum*
___Citrine Forktail *Ischnura hastata*
___Fragile Forktail *Ischnura posita*
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Marion County & Jasper County Units

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___Northern Broken-Dash *Wallengrenia egeremet*
___Little Glassywing *Pompeius verna*
___Sachem *Atalopedes campestris*
___Delaware Skipper *Anatrytone logan*
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Marion County & Jasper County Units

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___Cabbage White *Pieris rapae* Don, Zum, Rdgwy, Fus, Bart S, Bart Rd, Cop, Cop S
___Clouded Sulphur *Colias philodice* Don, Rdgwy, Fus, Bart S, Bart Rd,
___Orange Sulphur *Colias eurytheme* Don, Zum, Rdgwy, Fus, Bart S, Bart Rd, Cop, Cop S
___Cloudless Sulphur *Phoebis sennae* Don, Zum, Rdgwy, Fus, Bart S, Bart Rd, Cop
___Little Yellow *Eurema lisa* Zum, Rdgwy, Fus, Bart S, Bart Rd, Cop, Cop S
___Dainty Sulphur *Nathalis iole* Rdgwy, Fus, Bart S, Bart Rd

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___Gray Copper *Lycaena dione* Bart Rd
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___Gray Hairstreak *Strymon melinus* Zum, Rdgwy, Fus, Bart S, Bart Rd, Cop
___Eastern Tailed-Blue *Everes comyntas* Don, Zum, Rdgwy, Fus, Bart S, Bart Rd, Cop, Cop S
___Spring Azure *Celastrina ladon* Bart Rd, Cop S
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___Variegated Fritillary *Euptoieta claudia* Rdgwy
___Great Spangled Fritillary *Speyeria cybele* Zum, Rdgwy, Fus, Bart S, Bart Rd, Cop S
___Silvery Checkerspot *Chlosyne nycteis* Bart Rd, Cop S
___Pearl Crescent *Phyciodes tharos* Zum, Rdgwy, Fus, Bart S, Bart Rd, Cop S
___Question Mark *Polygonia interrogationis* Rdgwy, Fus, Bart Rd, Cop S
___Mourning Cloak *Nymphalis antiopa* Fus, Bart S
___American Lady *Vanessa virginiensis* Zum, Rdgwy, Fus, Bart S, Bart Rd, Cop S
___Painted Lady *Vanessa cardui* Zum, Rdgwy, Fus, Bart S, Bart Rd
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___Common Buckeye *Junonia coenia* Don, Zum, Rdgwy, Fus, Bart S, Bart Rd, Cop, Cop S
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___Viceroy *Limenitis archippus* Zum, Rdgwy, Fus, Bart S, Bart Rd
___Hackberry Emperor *Asterocampa celtis* Fus
___Tawny Emperor *Asterocampa clyton* Fus, Bart S, Cop S

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___Wild Indigo Duskywing *Erynnis baptisiae* Zum, Fus, Bart S, Bart Rd, Cop
___Common Checkered-Skipper *Pyrgus communis* Zum, Rdgwy, Fus, Bart S, Bart Rd
___Common Sootywing *Pholisora catullus* Rdgwy, Bart Rd
___Swarthy Skipper *Nastra lherminier* Rdgwy, Bart Rd
___Least Skipper *Ancyloxypha numitor* Zum, Fus, Bart S, Bart Rd, Cop
___Fiery Skipper *Hylephila phyleus* Zum, Fus, Bart S, Bart Rd
___Peck's Skipper *Polites peckius* Zum, Fus, Bart S, Bart Rd
___Tawny-edged Skipper *Polites themistocles* Bart S, Bart Rd
___Northern Broken-Dash *Wallengrenia egeremet* Zum, Fus, Bart S, Bart Rd
___Little Glassywing *Pompeius verna* Fus, Bart S, Bart Rd, Cop
___Sachem *Atalopedes campestris* Zum, Rdgwy, Fus, Bart S, Bart Rd
___Delaware Skipper *Anatrytone logan* Zum, Bart Rd
___Zabulon Skipper *Poanes zabulon* Zum, Bart Rd
___Dun Skipper *Euphyes vestris* Zum, Bart Rd

Locations of Odonata
Prairie Ridge State Natural Area
Marion County & Jasper County Units

Dragonflies of Illinois

AESHNIDAE
___Common Green Darner *Anax junius* Don, Zum, Rdgwy, Fus, Bart S, Bart Rd, Bart St., Cop

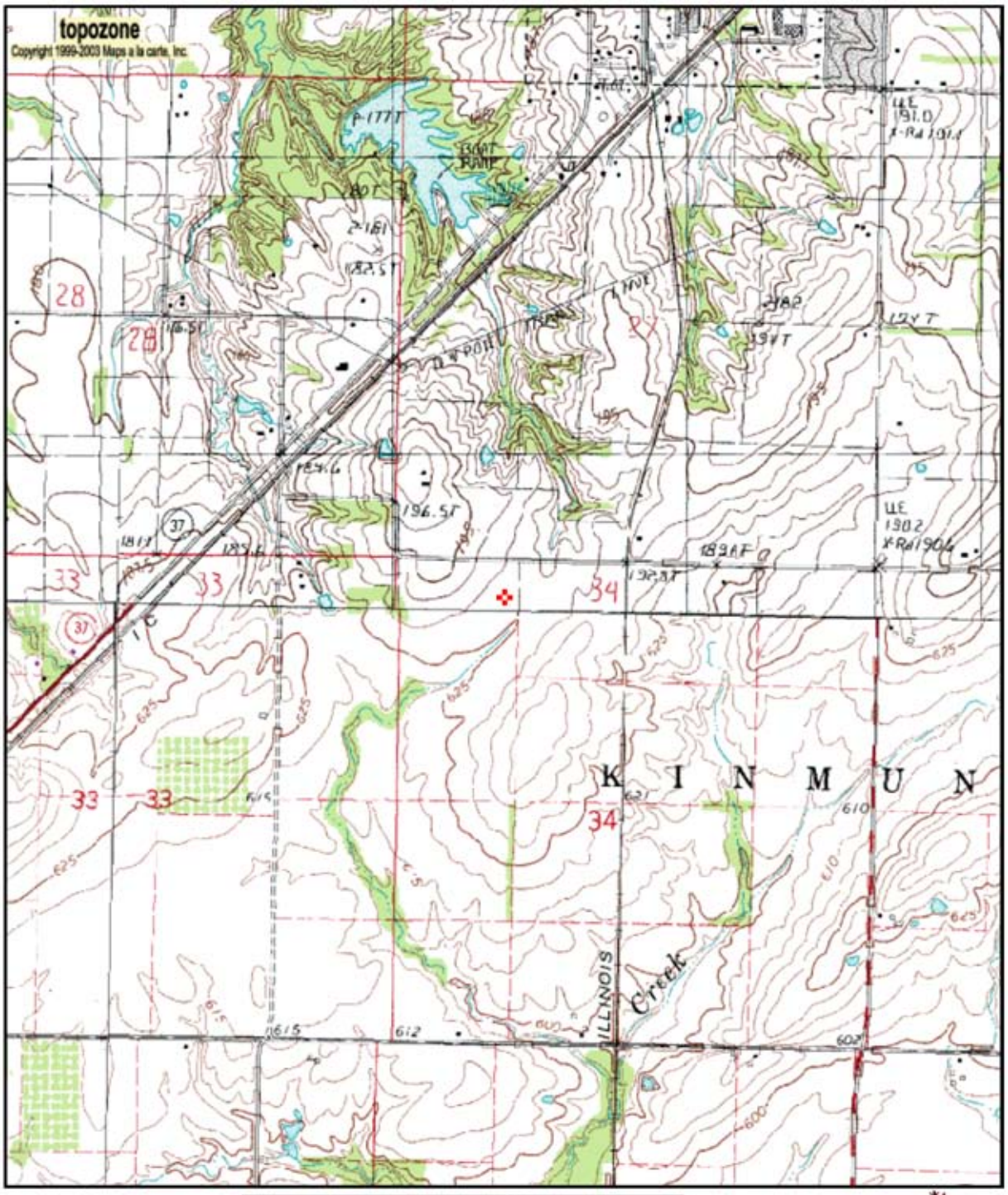
GOMPHIDAE
___Flag-tailed Spinyleg *Dromogomphus spoliatus* Bart Rd

CORDULIIDAE
___Prince Baskettail *Epitheca princeps* Zum, Fus, Bart Rd
___Slender Baskettail *Epitheca costalis* Bart Rd, Bart S

LIBELLULIDAE
___Calico Pennant *Celithemis elisa* Bart S
___Halloween Pennant *Celithemis eponina* Fus, Zum, Bart Rd, Bart S
___Common Pondhawk *Erythemis simplicicollis* Don, Zum, Rdgwy, Fus, Bart S, Bart Rd, Bart St., Cop
___Spangled Skimmer *Libellula cyanea* Don, Zum, Fus, Bart Rd, Bart St.
___Slaty Skimmer *Libellula incesta* Zum, Fus, Bart S, Bart Rd, Bart St.
___Widow Skimmer *Libellula luctuosa* Don, Zum, Rdgwy, Fus, Bart S, Bart Rd, Bart St.
___Common Whitetail *Libellula lydia* Don, Zum, Rdgwy, Fus, Bart S, Bart Rd, Bart St.,
___Twelve-spotted Skimmer *Libellula pulchella* Zum, Rdgwy, Fus, Bart S, Bart Rd, Bart St.
___Blue Dasher *Pachydiplax longipennis* Zum, Rdgwy, Fus, Bart S, Bart Rd, Bart St.
___Wandering Glider *Pantala flavescens* Zum, Rdgwy, Fus, Bart S, Bart Rd
___Spot-winged Glider *Pantala hymenaea* Zum, Fus, Bart Rd
___Eastern Amberwing *Perithemis tenera* Zum, Fus, Bart Rd
___Blue-faced Meadowhawk *Sympetrum ambiguum* Bart S
___Autumn Meadowhawk *Sympetrum vicinum* Bart S
___Carolina Saddlebags *Tramea carolina* Zum, Fus, Bart S, Bart Rd
___Black Saddlebags *Tramea lacerata* Don, Zum, Rdgwy, Fus, Bart S, Bart Rd

Damselflies of Illinois

COENAGRIONIDAE
___Azure Bluet *Enallagma aspersum* Zum, Fus
___Citrine Forktail *Ischnura hastata* Zum, Fus, Bart Rd
___Fragile Forktail *Ischnura posita* Zum, Fus, Bart Rd
___Eastern Forktail *Ischnura verticalis* Zum, Fus, Bart Rd



0 0.3 0.6 0.9 1.2 1.5 km

0 0.2 0.4 0.6 0.8 1 mi

38° 45.03'N, 88° 51.59'W (NAD83/WGS84)

USGS Kinmundy (IL) Quadrangle

Projection is UTM Zone 16 NAD83 Datum

M

G

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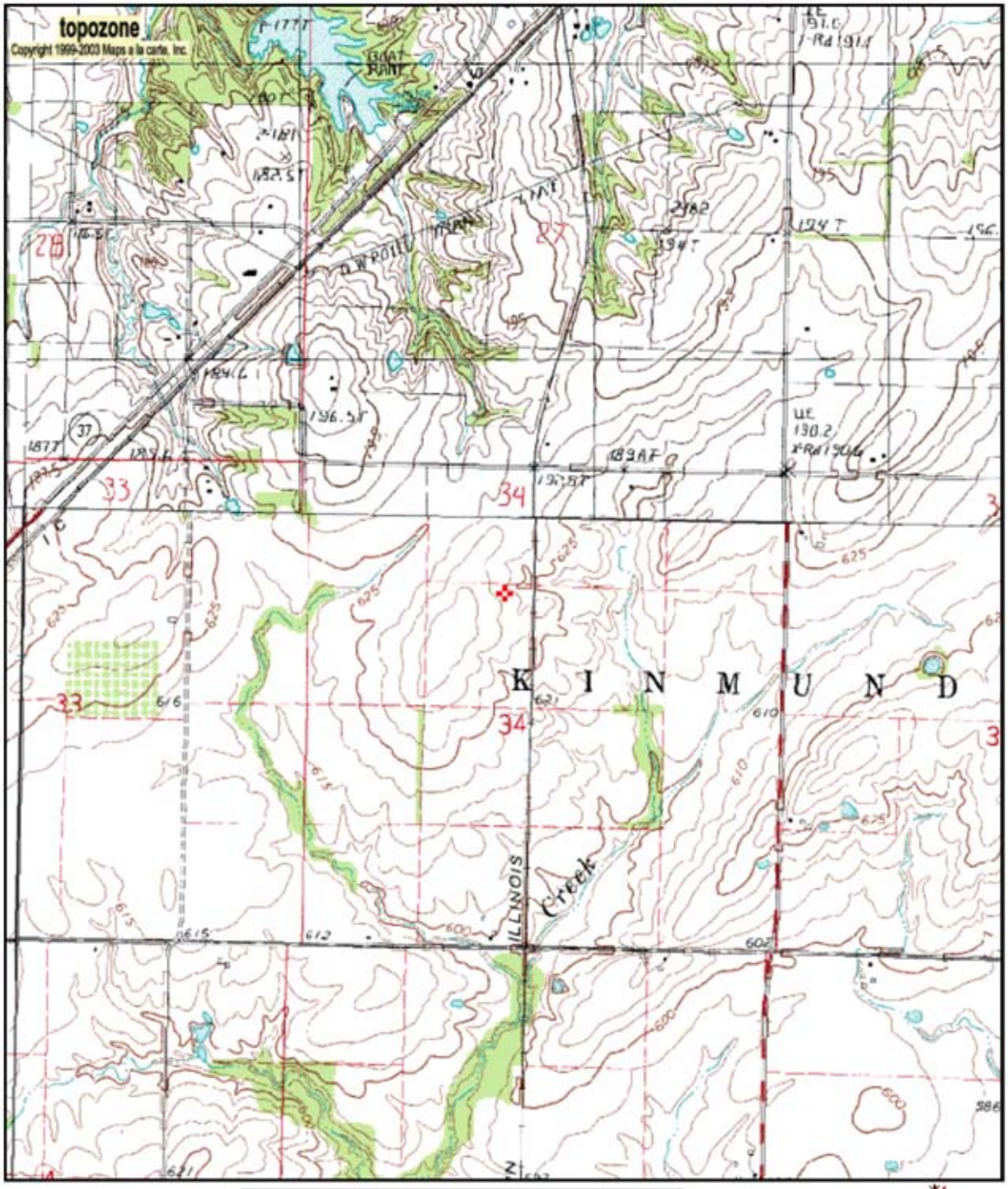
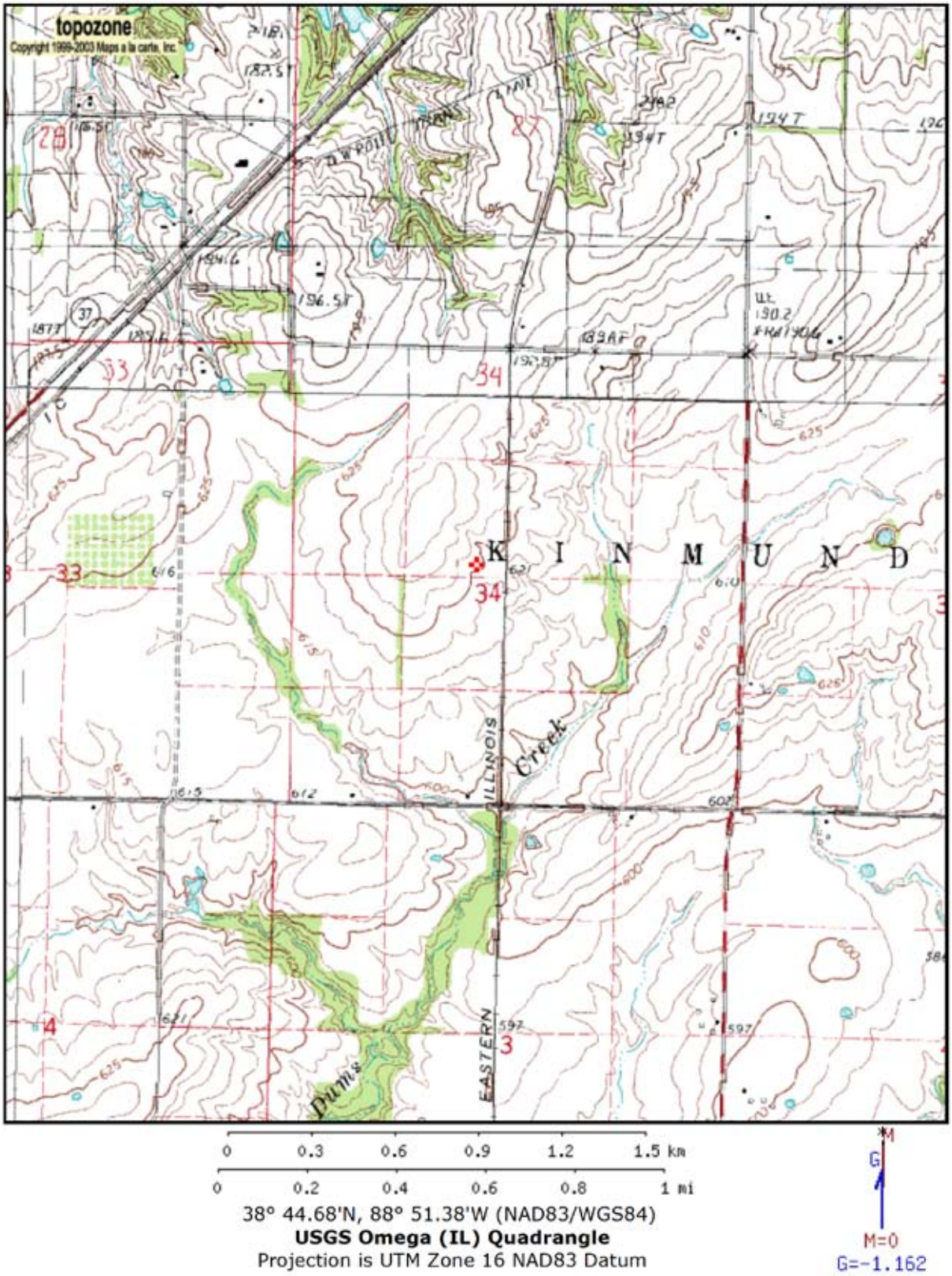
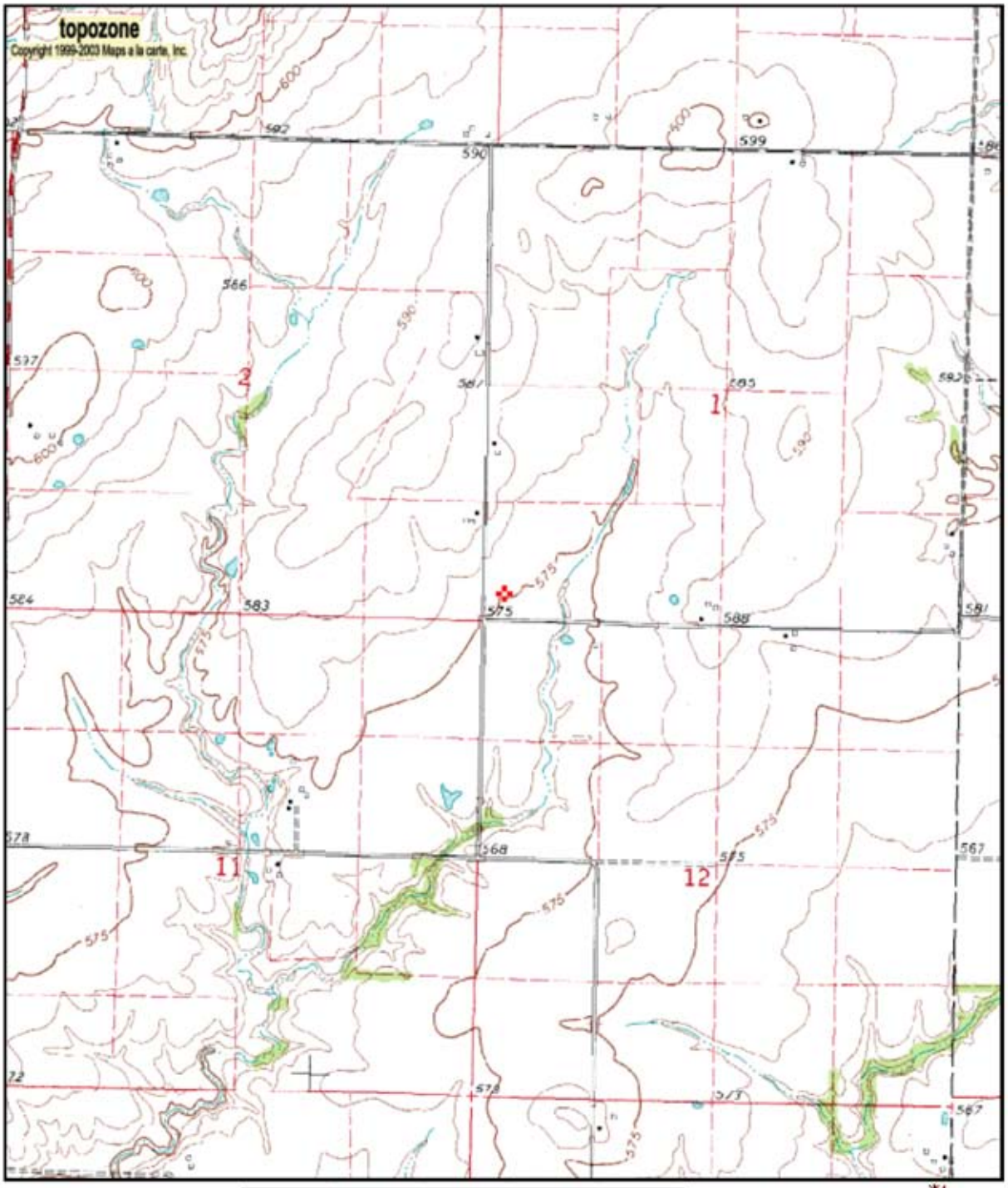


38° 44.86'N, 88° 51.37'W (NAD83/WGS84)
USGS Omega (IL) Quadrangle
Projection is UTM Zone 16 NAD83 Datum



38° 44.68'N, 88° 51.38'W (NAD83/WGS84)
USGS Omega (IL) Quadrangle
Projection is UTM Zone 16 NAD83 Datum



0 0.3 0.6 0.9 1.2 1.5 km

0 0.2 0.4 0.6 0.8 1 mi

38° 43.39'N, 88° 49.57'W (NAD83/WGS84)

USGS Omega (IL) Quadrangle

Projection is UTM Zone 16 NAD83 Datum

M
G
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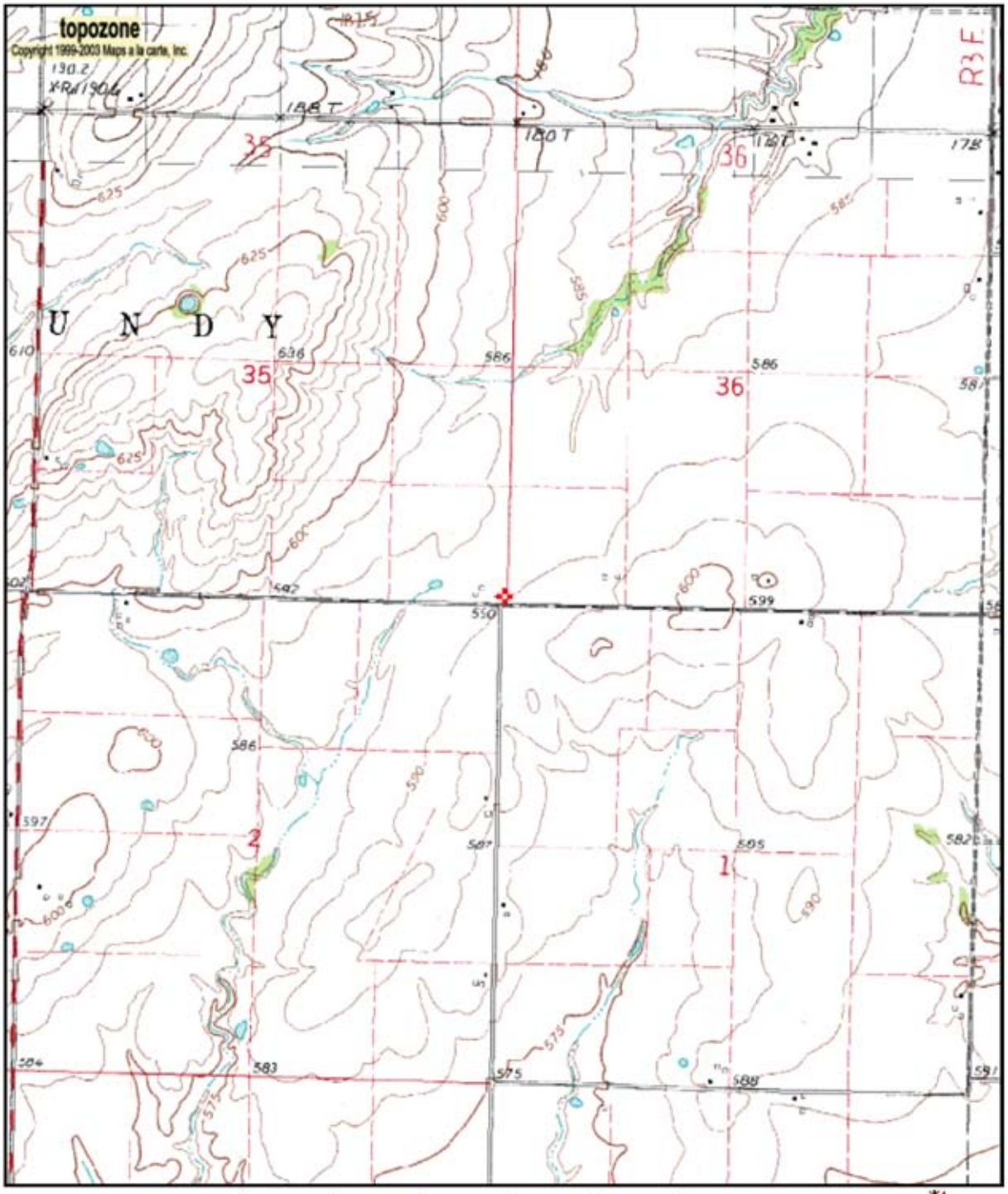
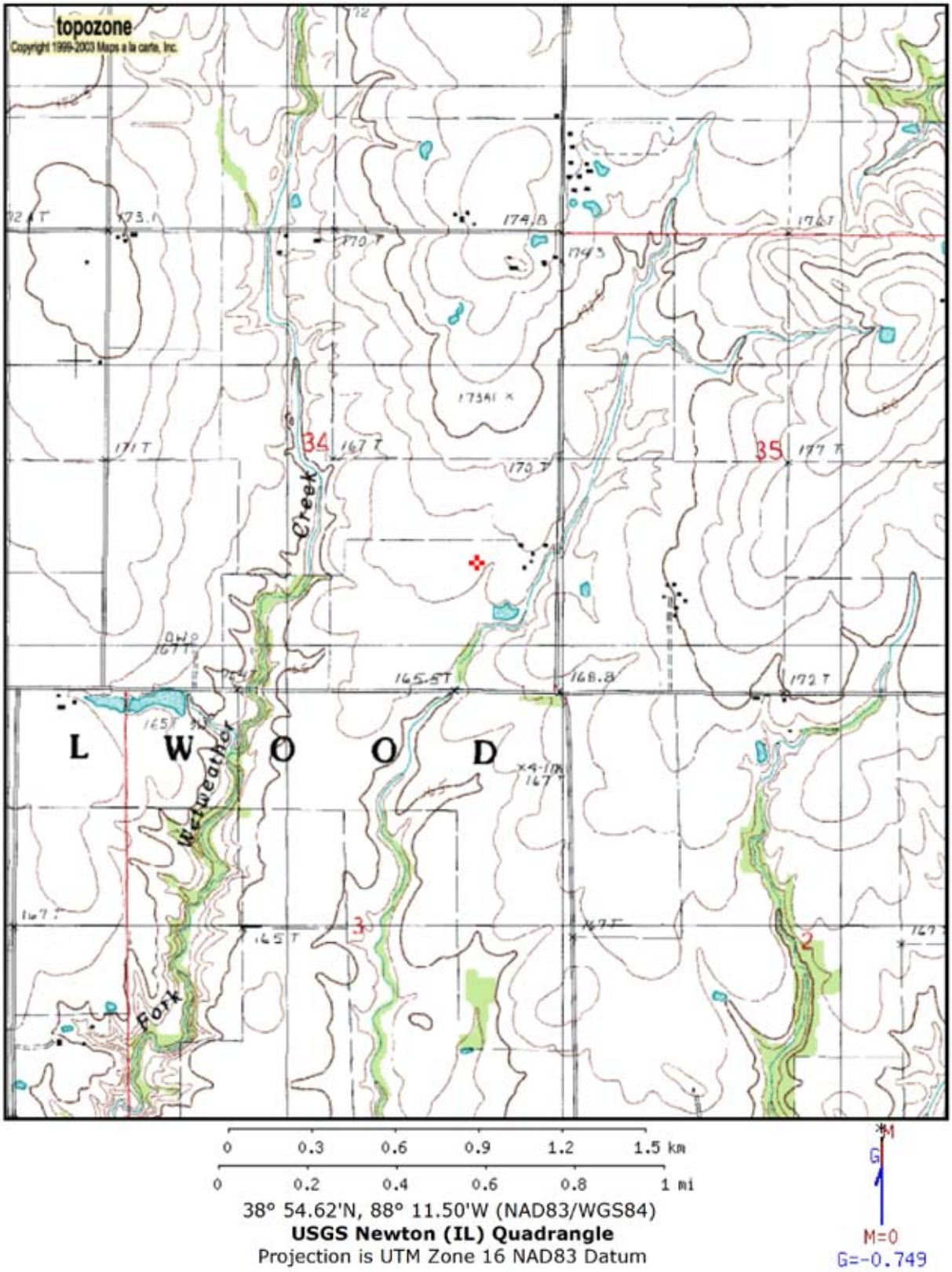
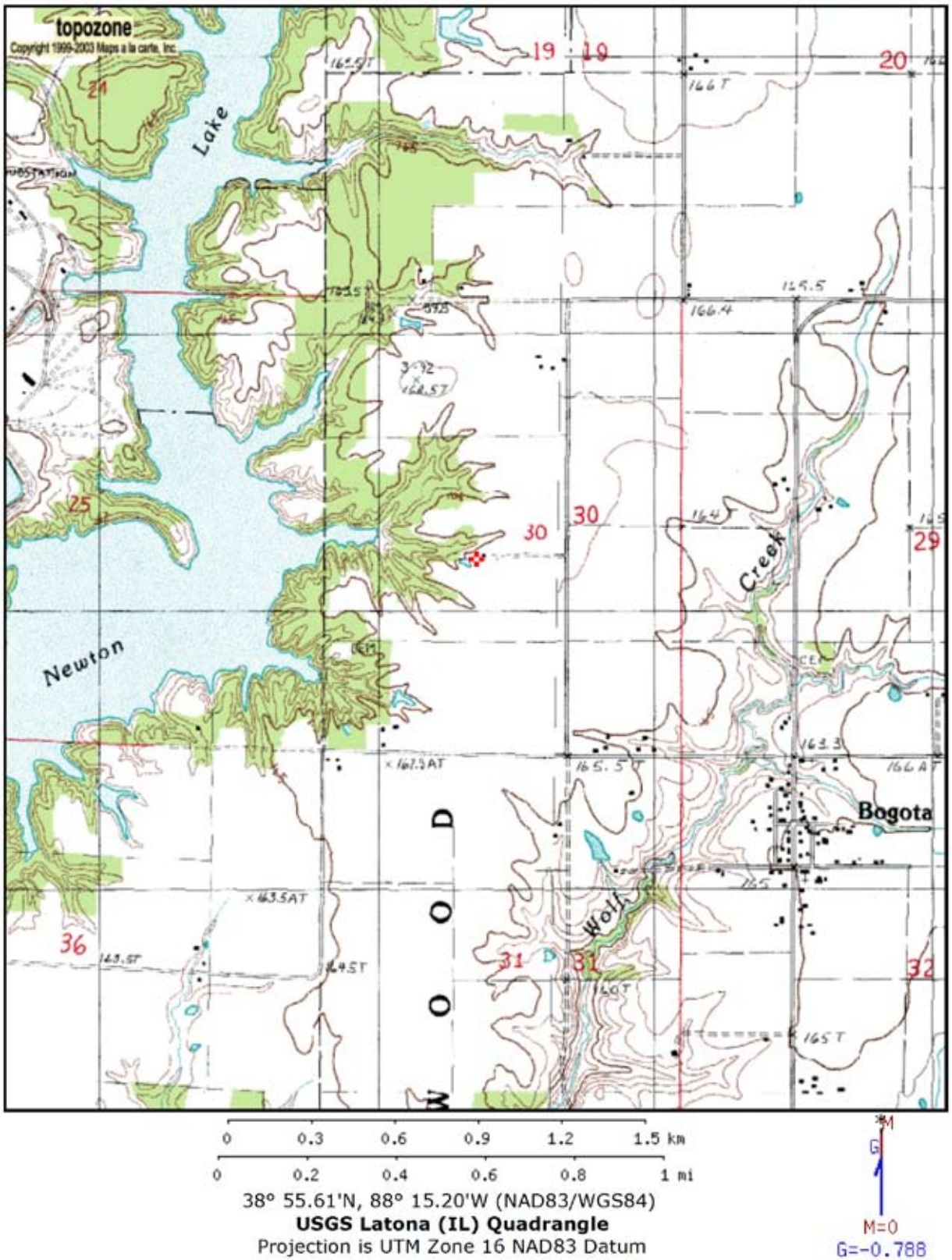
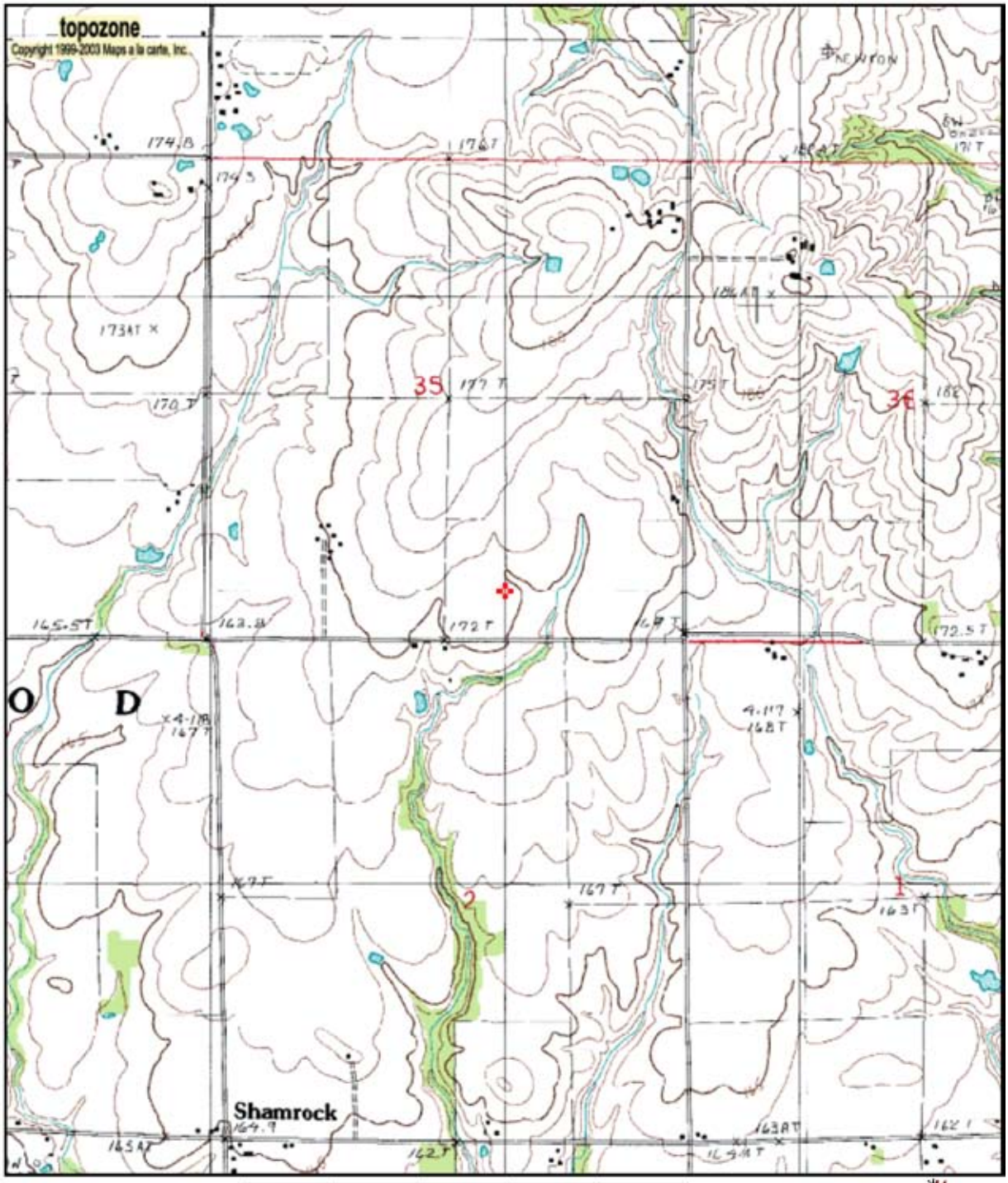


38° 44.23'N, 88° 49.61'W (NAD83/WGS84)
Shriver School (historical), USGS Omega (IL) Quadrangle
Projection is UTM Zone 16 NAD83 Datum


topozone
Copyright 1999-2003 Maps a la carte, Inc.
L W O O D
Wetweather
Fork
Creek
34
35
3
2
0 0.3 0.6 0.9 1.2 1.5 km
0 0.2 0.4 0.6 0.8 1 mi
38° 54.62'N, 88° 11.50'W (NAD83/WGS84)
USGS Newton (IL) Quadrangle
Projection is UTM Zone 16 NAD83 Datum
M
G
M=0
G=-0.749



38° 55.61'N, 88° 15.20'W (NAD83/WGS84)
USGS Latona (IL) Quadrangle
Projection is UTM Zone 16 NAD83 Datum



0 0.3 0.6 0.9 1.2 1.5 km

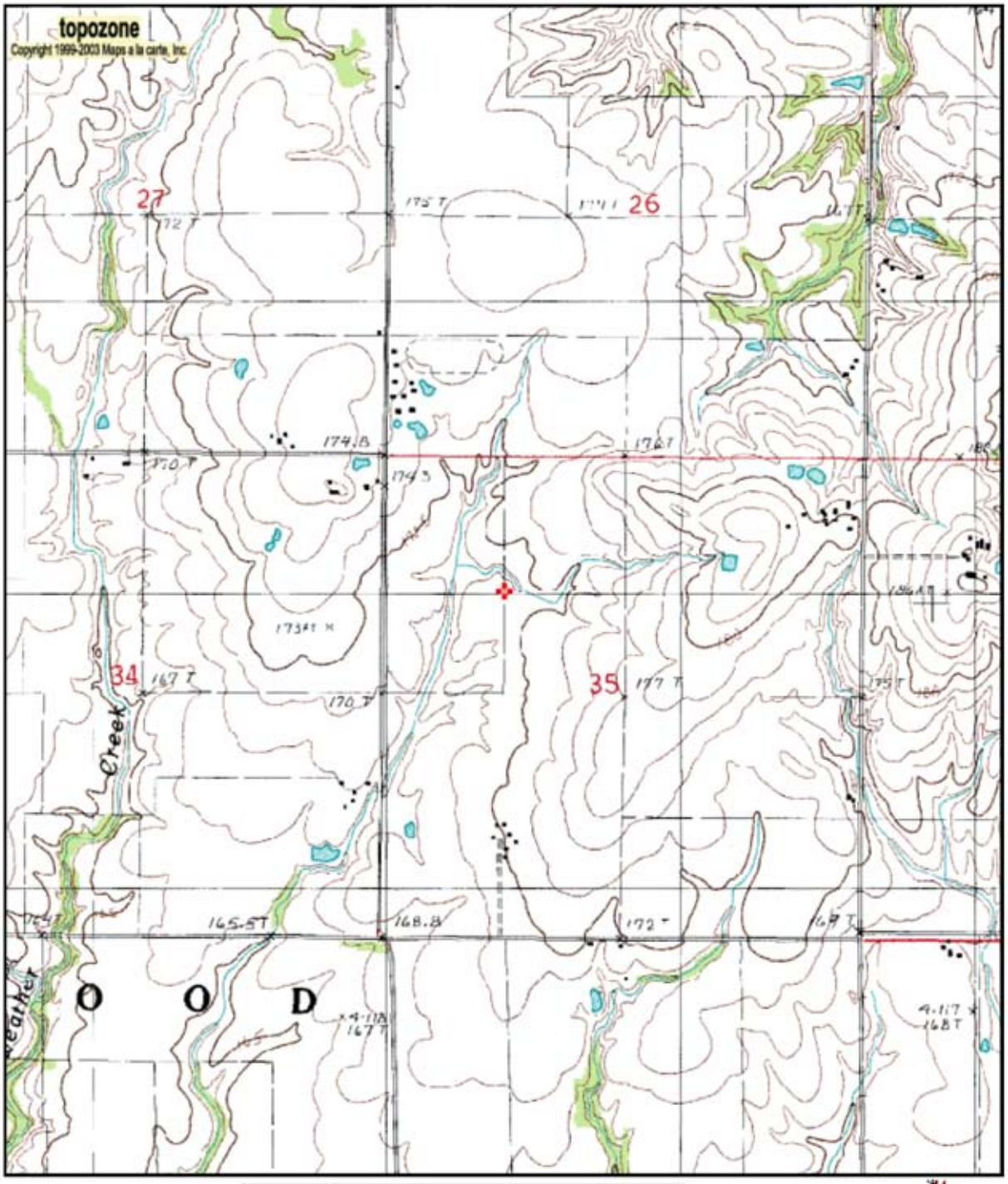
0 0.2 0.4 0.6 0.8 1 mi

38° 54.47'N, 88° 10.58'W (NAD83/WGS84)

USGS Newton (IL) Quadrangle

Projection is UTM Zone 16 NAD83 Datum

M
G
M=0
G=-0.739



38° 55.01'N, 88° 11.00'W (NAD83/WGS84)
USGS Newton (IL) Quadrangle
Projection is UTM Zone 16 NAD83 Datum

Species Vouchered
Prairie Ridge State Natural Area
Marion County & Jasper County Units

Common Green Darner	Anax junius	Jasper
Prince Baskettail	*Epitheca princeps*	Jasper
Calico Pennant	*Celithemis elisa*	Marion
Common Pondhawk	Erythemis simplicicollis	Marion
Spangled Skimmer	*Libellula cyanea*	Marion
Twelve-spotted Skimmer	*Libellula pulchella*	Jasper
Carolina Saddlebags	*Tramea carolina*	Jasper
Carolina Saddlebags	*Tramea carolina*	Jasper
Black Saddlebags	*Tramea lacerata*	Jasper
Black Saddlebags	*Tramea lacerata*	Jasper

The species listed above were deposited at the Illinois State Museum Collections Building in Springfield, Illinois.

Prairie Ridge State Natural Area
Marion County & Jasper County Units
Survey Diary

7/6/06 Jasper Co.

Butterflies 18 species

Black Swallowtail *Papilio polyxenes*
Eastern Tiger Swallowtail *Papilio glaucus*
Spicebush Swallowtail *Papilio troilus*
Cabbage White *Pieris rapae*
Clouded Sulphur *Colias philodice*
Orange Sulphur *Colias eurytheme*
Little Yellow *Eurema lisa*
Bronze Copper *Lycaena hyllus*
'Summer' Spring Azure *Celastrina ladon neglecta*
American Snout *Libytheana carinenta*
Great Spangled Fritillary *Speyeria cybele*
Red Admiral *Vanessa atalanta*
Common Buckeye *Junonia coenia*
Little Wood-Satyr *Megisto cymela*
Common Wood-Nymph *Cercyonis pegala*
Monarch *Danaus plexippus*
Silver-spotted Skipper *Epargyreus clarus*
Least Skipper *Ancyloxypha numitor*

Dragonflies 16 species

Common Green Darner *Anax junius*
Prince Baskettail *Epitheca princeps*
Halloween Pennant *Celithemis eponina*
Eastern Pondhawk *Erythemis simplicicollis*
Spangled Skimmer *Libellula cyanea*
Slaty Skimmer *Libellula incesta*
Widow Skimmer *Libellula luctuosa*
Common Whitetail *Libellula lydia*
Twelve-spotted Skimmer *Libellula pulchella*
Blue Dasher *Pachydiplax longipennis*
Wandering Glider *Pantala flavescens*
Spot-winged Glider *Pantala hymenaea*
Eastern Amberwing *Perithemis tenera*
Variegated Meadowhawk *Sympetrum corruptum*
Carolina Saddlebags *Tramea carolina*
Black Saddlebags *Tramea lacerata*

8/16/06 Jasper Co.

Butterflies 27 species

Black Swallowtail *Papilio polyxenes*
Eastern Tiger Swallowtail *Papilio glaucus*
Spicebush Swallowtail *Papilio troilus*
Clouded Sulphur *Colias philodice*
Orange Sulphur *Colias eurytheme*
Cloudless Sulphur *Phoebis sennae*
Little Yellow *Eurema lisa*
Gray Hairstreak *Strymon melinus*
Eastern Tailed-Blue *Everes comyntas*
'Summer' Spring Azure *Celastrina ladon neglecta*
American Snout *Libytheana carinenta*
Pearl Crescent *Phyciodes tharos*
Question Mark *Polygonia interrogationis*
Painted Lady *Vanessa cardui*
Red Admiral *Vanessa atalanta*
Common Buckeye *Junonia coenia*
Tawny Emperor *Asterocampa clyton*
Common Wood-Nymph *Cercyonis pegala*
Monarch *Danaus plexippus*
Silver-spotted Skipper *Epargyreus clarus*
Common Sootywing *Pholisora catullus*
Least Skipper *Ancyloxypha numitor*
Fiery Skipper *Hylephila phyleus*
Peck's Skipper *Polites peckius*
Northern Broken-Dash *Wallengrenia egeremet*
Little Glassywing *Pompeius verna*
Delaware Skipper *Anatrytone logan*

Dragonflies 11 species

Common Green Darner *Anax junius*
Eastern Pondhawk *Erythemis simplicicollis*
Widow Skimmer *Libellula luctuosa*
Common Whitetail *Libellula lydia*
Twelve-spotted Skimmer *Libellula pulchella*
Blue Dasher *Pachydiplax longipennis*
Wandering Glider *Pantala flavescens*
Eastern Amberwing *Perithemis tenera*
Black Saddlebags *Tramea lacerata*
Citrine Forktail *Ischnura hastata*
Eastern Forktail *Ischnura verticalis*

8/21/06 Marion Co.

Butterflies 31 species

Black Swallowtail *Papilio polyxenes*
Eastern Tiger Swallowtail *Papilio glaucus*
Spicebush Swallowtail *Papilio troilus*
Cabbage White *Pieris rapae*
Orange Sulphur *Colias eurytheme*
Cloudless Sulphur *Phoebis sennae*
Little Yellow *Eurema lisa*
Bronze Copper *Lycaena hyllus*
Gray Hairstreak *Strymon melinus*
Spring Azure *Celastrina ladon*
'Summer' Spring Azure *Celastrina ladon neglecta*
American Snout *Libytheana carinenta*
Pearl Crescent *Phyciodes tharos*
Question Mark *Polygonia interrogationis*
American Lady *Vanessa virginiensis*
Painted Lady *Vanessa cardui*
Common Buckeye *Junonia coenia*
Red-spotted Purple *Limenitis arthemis astyanax*
Viceroy *Limenitis archippus*
Common Wood-Nymph *Cercyonis pegala*
Monarch *Danaus plexippus*
Silver-spotted Skipper *Epargyreus clarus*
Common Checkered-Skipper *Pyrgus communis*
Common Sootywing *Pholisora catullus*
Swarthy Skipper *Nastra lherminier*
Least Skipper *Ancyloxypha numitor*
Fiery Skipper *Hylephila phyleus*
Peck's Skipper *Polites peckius*
Northern Broken-Dash *Wallengrenia egeremet*
Little Glassywing *Pompeius verna*
Sachem *Atalopedes campestris*

Dragonflies 9 species

Common Green Darner *Anax junius*
Halloween Pennant *Celithemis eponina*
Eastern Pondhawk *Erythemis simplicicollis*
Widow Skimmer *Libellula luctuosa*
Common Whitetail *Libellula lydia*
Twelve-spotted Skimmer *Libellula pulchella*
Blue Dasher *Pachydiplax longipennis*

Wandering Glider *Pantala flavescens*
Black Saddlebags *Tramea lacerata*

9/15/06 Marion Co.

Butterflies 22 species

Black Swallowtail *Papilio polyxenes*
Eastern Tiger Swallowtail *Papilio glaucus*
Spicebush Swallowtail *Papilio troilus*
Checkered White *Pontia protodice*
Cabbage White *Pieris rapae*
Orange Sulphur *Colias eurytheme*
Gray Hairstreak *Strymon melinus*
Eastern Tailed-Blue *Everes comyntas*
American Snout *Libytheana carinenta*
Pearl Crescent *Phyciodes tharos*
Painted Lady *Vanessa cardui*
Common Buckeye *Junonia coenia*
Viceroy *Limenitis archippus*
Common Wood-Nymph *Cercyonis pegala*
Monarch *Danaus plexippus*
Silver-spotted Skipper *Epargyreus clarus*
Common Checkered-Skipper *Pyrgus communis*
Common Sootywing *Pholisora catullus*
Least Skipper *Ancyloxypha numitor*
Peck's Skipper *Polites peckius*
Little Glassywing *Pompeius verna*
Sachem *Atalopedes campestris*

Dragonflies 10 species

Common Green Darner *Anax junius*
Halloween Pennant *Celithemis eponina*
Eastern Pondhawk *Erythemis simplicicollis*
Slaty Skimmer *Libellula incesta*
Widow Skimmer *Libellula luctuosa*
Common Whitetail *Libellula lydia*
Twelve-spotted Skimmer *Libellula pulchella*
Wandering Glider *Pantala flavescens*
Spot-winged Glider *Pantala hymenaea*
Black Saddlebags *Tramea lacerata*

9/20/06 Jasper Co.

Butterflies 18 species

Black Swallowtail *Papilio polyxenes*
Cabbage White *Pieris rapae*
Clouded Sulphur *Colias philodice*
Orange Sulphur *Colias eurytheme*
Cloudless Sulphur *Phoebis sennae*
Little Yellow *Eurema lisa*
Gray Hairstreak *Strymon melinus*
Eastern Tailed-Blue *Everes comyntas*
American Snout *Libytheana carinenta*
Pearl Crescent *Phyciodes tharos*
Mourning Cloak *Nymphalis antiopa*
Painted Lady *Vanessa cardui*
Common Buckeye *Junonia coenia*
Viceroy *Limenitis archippus*
Hackberry Emperor *Asterocampa celtis*
Monarch *Danaus plexippus*
Common Sootywing *Pholisora catullus*
Least Skipper *Ancyloxypha numitor*

Dragonflies 10 species

Common Green Darner *Anax junius*
Eastern Pondhawk *Erythemis simplicicollis*
Widow Skimmer *Libellula luctuosa*
Common Whitetail *Libellula lydia*
Twelve-spotted Skimmer *Libellula pulchella*
Wandering Glider *Pantala flavescens*
Eastern Amberwing *Perithemis tenera*
Black Saddlebags *Tramea lacerata*
Carolina Saddlebags *Tramea onusta*

9/26/06 Marion Co.

Butterflies 17 species

Black Swallowtail *Papilio polyxenes*
Cabbage White *Pieris rapae*
Clouded Sulphur *Colias philodice*
Orange Sulphur *Colias eurytheme*
Cloudless Sulphur *Phoebis sennae*
Eastern Tailed-Blue *Everes comyntas*
American Snout *Libytheana carinenta*
Pearl Crescent *Phyciodes tharos*
Question Mark *Polygonia interrogationis*
Painted Lady *Vanessa cardui*
Red Admiral *Vanessa atalanta*
Common Buckeye *Junonia coenia*
Viceroy *Limenitis archippus*
Common Wood-Nymph *Cercyonis pegala*
Monarch *Danaus plexippus*
Silver-spotted Skipper *Epargyreus clarus*
Common Checkered-Skipper *Pyrgus communis*

Dragonflies 8 species

Common Green Darner *Anax junius*
Eastern Pondhawk *Erythemis simplicicollis*
Widow Skimmer *Libellula luctuosa*
Twelve-spotted Skimmer *Libellula pulchella*
Wandering Glider *Pantala flavescens*
Blue-faced Meadowhawk *Sympetrum ambiguum*
Autumn Meadowhawk *Sympetrum vicinum*
Black Saddlebags *Tramea lacerata*

4/29/07 Marion Co.

Butterflies 6 species

Eastern Tiger Swallowtail *Papilio glaucus*
Spicebush Swallowtail *Papilio troilus*
Cabbage White *Pieris rapae*
Spring Azure *Celastrina ladon*
Question Mark *Polygonia interrogationis*
Silver-spotted Skipper *Epargyreus clarus*

Dragonflies 4 species

Common Green Darner *Anax junius*
Stripe-winged Baskettail *Epitheca costalis*
Fragile Forktail *Ischnura posita*
Eastern Forktail *Ischnura verticalis*

Prairie Ridge State Natural Area
Marion County & Jasper County Units
Survey Diary

5/10/07 Jasper Co.

Butterflies 13 species

Spicebush Swallowtail *Papilio troilus*
Cabbage White *Pieris rapae*
Orange Sulphur *Colias eurytheme*
Cloudless Sulphur *Phoebis sennae*
Bronze Copper *Lycaena hyllus*
Spring Azure *Celastrina ladon*
Pearl Crescent *Phyciodes tharos*
Question Mark *Polygonia interrogationis*
Red Admiral *Vanessa atalanta*
Viceroy *Limenitis archippus*
Silver-spotted Skipper *Epargyreus clarus*
Wild Indigo Duskywing *Erynnis baptisiae*
Least Skipper *Ancyloxypha numitor*

Dragonflies 8 species

Common Green Darner *Anax junius*
Stripe-winged Baskettail *Epitheca costalis*
Eastern Pondhawk *Erythemis simplicicollis*
Common Whitetail *Libellula lydia*
Blue Dasher *Pachydiplax longipennis*
Citrine Forktail *Ischnura hastata*
Fragile Forktail *Ischnura posita*
Eastern Forktail *Ischnura verticalis*

5/24/07 Marion Co.

Butterflies 9 species

Eastern Tiger Swallowtail *Papilio glaucus*
Spicebush Swallowtail *Papilio troilus*
Cabbage White *Pieris rapae*
Bronze Copper *Lycaena hyllus*
Red Admiral *Vanessa atalanta*
Little Wood-Satyr *Megisto cymela*
Silver-spotted Skipper *Epargyreus clarus*
Peck's Skipper *Polites peckius*
Northern Broken-Dash *Wallengrenia egeremet*

Dragonflies 7 species

Common Green Darner *Anax junius*
Eastern Pondhawk *Erythemis simplicicollis*
Spangled Skimmer *Libellula cyanea*
Twelve-spotted Skimmer *Libellula pulchella*
Common Whitetail *Libellula lydia*
Blue Dasher *Pachydiplax longipennis*
Fragile Forktail *Ischnura posita*

5/29/07 Jasper Co.

Butterflies 15 species

Black Swallowtail *Papilio polyxenes*
Eastern Tiger Swallowtail *Papilio glaucus*
Spicebush Swallowtail *Papilio troilus*
Cabbage White *Pieris rapae*
Clouded Sulphur *Colias philodice*
Orange Sulphur *Colias eurytheme*
Bronze Copper *Lycaena hyllus*
Eastern Tailed-Blue *Everes comyntas*
'Summer' Spring Azure *Celastrina ladon neglecta*
Red Admiral *Vanessa atalanta*
Monarch *Danaus plexippus*
Silver-spotted Skipper *Epargyreus clarus*
Swarthy Skipper *Nastra lherminier*
Least Skipper *Ancyloxypha numitor*
Delaware Skipper *Anatrytone logan*

Dragonflies 13 species

Common Green Darner *Anax junius*
Eastern Pondhawk *Erythemis simplicicollis*
Spangled Skimmer *Libellula cyanea*
Widow Skimmer *Libellula luctuosa*
Twelve-spotted Skimmer *Libellula pulchella*
Common Whitetail *Libellula lydia*
Painted Skimmer *Libellula semifasciata*
Blue Dasher *Pachydiplax longipennis*
Eastern Amberwing *Perithemis tenera*
Carolina Saddlebags *Tramea carolina*
Black Saddlebags *Tramea lacerata*
Azure Bluet *Enallagma aspersum*
Fragile Forktail *Ischnura posita*

6/26/07 Marion Co.

Butterflies 13 species

Black Swallowtail *Papilio polyxenes*
Eastern Tiger Swallowtail *Papilio glaucus*
Spicebush Swallowtail *Papilio troilus*
Cabbage White *Pieris rapae*
Orange Sulphur *Colias eurytheme*
Bronze Copper *Lycaena hyllus*
Gray Hairstreak *Strymon melinus*
Great Spangled Fritillary *Speyeria cybele*
Pearl Crescent *Phyciodes tharos*
Red-spotted Purple *Limenitis arthemis astyanax*
Little Wood-Satyr *Megisto cymela*
Common Wood-Nymph *Cercyonis pegala*
Monarch *Danaus plexippus*

Dragonflies 11 species

Common Green Darner *Anax junius*
Halloween Pennant *Celithemis eponina*
Eastern Pondhawk *Erythemis simplicicollis*
Spangled Skimmer *Libellula cyanea*
Widow Skimmer *Libellula luctuosa*
Twelve-spotted Skimmer *Libellula pulchella*
Common Whitetail *Libellula lydia*
Blue Dasher *Pachydiplax longipennis*
Wandering Glider *Pantala flavescens*
Spot-winged Glider *Pantala hymenaea*
Black Saddlebags *Tramea lacerata*

7/3/07 Jasper Co.

Butterflies 19 species

Black Swallowtail *Papilio polyxenes*
Eastern Tiger Swallowtail *Papilio glaucus*
Spicebush Swallowtail *Papilio troilus*
Cabbage White *Pieris rapae*
Clouded Sulphur *Colias philodice*
Orange Sulphur *Colias eurytheme*
Bronze Copper *Lycaena hyllus*
Gray Hairstreak *Strymon melinus*
Eastern Tailed-Blue *Everes comyntas*
Great Spangled Fritillary *Speyeria cybele*
Pearl Crescent *Phyciodes tharos*
Question Mark *Polygonia interrogationis*
Red Admiral *Vanessa atalanta*
Common Buckeye *Junonia coenia*

Viceroy *Limenitis archippus*
Little Wood-Satyr *Megisto cymela*
Common Wood-Nymph *Cercyonis pegala*
Monarch *Danaus plexippus*
Least Skipper *Ancyloxypha numitor*

Dragonflies 13 species
Common Green Darner *Anax junius*
Prince Baskettail *Epitheca princeps*
Halloween Pennant *Celithemis eponina*
Eastern Pondhawk *Erythemis simplicicollis*
Spangled Skimmer *Libellula cyanea*
Slaty Skimmer *Libellula incesta*
Widow Skimmer *Libellula luctuosa*
Twelve-spotted Skimmer *Libellula pulchella*
Common Whitetail *Libellula lydia*
Blue Dasher *Pachydiplax longipennis*
Eastern Amberwing *Perithemis tenera*
Carolina Saddlebags *Tramea carolina*
Black Saddlebags *Tramea lacerata*

7/3/07 Marion Co.
Butterflies 21 species
Black Swallowtail *Papilio polyxenes*
Eastern Tiger Swallowtail *Papilio glaucus*
Spicebush Swallowtail *Papilio troilus*
Cabbage White *Pieris rapae*
Clouded Sulphur *Colias philodice*
Orange Sulphur *Colias eurytheme*
Bronze Copper *Lycaena hyllus*
Gray Hairstreak *Strymon melinus*
'Summer' Spring Azure *Celastrina ladon neglecta*
Eastern Tailed-Blue *Everes comyntas*
Great Spangled Fritillary *Speyeria cybele*
Pearl Crescent *Phyciodes tharos*
Question Mark *Polygonia interrogationis*
Painted Lady *Vanessa cardui*
Common Buckeye *Junonia coenia*
Red-spotted Purple *Limenitis arthemis astyanax*
Little Wood-Satyr *Megisto cymela*
Common Wood-Nymph *Cercyonis pegala*
Monarch *Danaus plexippus*
Silver-spotted Skipper *Epargyreus clarus*
Peck's Skipper *Polites peckius*

Dragonflies 16 species
Common Green Darner *Anax junius*
Flag-tailed Spinyleg *Dromogomphus spoliatus*
Prince Baskettail *Epitheca princeps*
Halloween Pennant *Celithemis eponina*
Eastern Pondhawk *Erythemis simplicicollis*
Spangled Skimmer *Libellula cyanea*
Slaty Skimmer *Libellula incesta*
Widow Skimmer *Libellula luctuosa*
Twelve-spotted Skimmer *Libellula pulchella*
Common Whitetail *Libellula lydia*
Blue Dasher *Pachydiplax longipennis*
Eastern Amberwing *Perithemis tenera*
Carolina Saddlebags *Tramea carolina*
Black Saddlebags *Tramea lacerata*
Citrine Forktail *Ischnura hastata*
Eastern Forktail *Ischnura verticalis*

7/28/07 Marion Co.
Butterflies 23 species
Black Swallowtail *Papilio polyxenes*
Eastern Tiger Swallowtail *Papilio glaucus*
Spicebush Swallowtail *Papilio troilus*
Cabbage White *Pieris rapae*
Orange Sulphur *Colias eurytheme*
Cloudless Sulphur *Phoebis sennae*
Little Yellow *Eurema lisa*
Gray Copper *Lycaena dione*
Bronze Copper *Lycaena hyllus*
'Summer' Spring Azure *Celastrina ladon neglecta*
Eastern Tailed-Blue *Everes comyntas*
Silvery Checkerspot *Chlosyne nycteis*
Pearl Crescent *Phyciodes tharos*
Question Mark *Polygonia interrogationis*
Red Admiral *Vanessa atalanta*
Red-spotted Purple *Limenitis arthemis astyanax*
Viceroy *Limenitis archippus*
Common Wood-Nymph *Cercyonis pegala*
Monarch *Danaus plexippus*
Silver-spotted Skipper *Epargyreus clarus*
Least Skipper *Ancyloxypha numitor*
Sachem *Atalopedes campestris*
Delaware Skipper *Anatrytone logan*

Dragonflies 16 species
Common Green Darner *Anax junius*
Flag-tailed Spinyleg *Dromogomphus spoliatus*
Prince Baskettail *Epitheca princeps*
Halloween Pennant *Celithemis eponina*
Eastern Pondhawk *Erythemis simplicicollis*
Slaty Skimmer *Libellula incesta*
Widow Skimmer *Libellula luctuosa*
Twelve-spotted Skimmer *Libellula pulchella*
Common Whitetail *Libellula lydia*
Blue Dasher *Pachydiplax longipennis*
Wandering Glider *Pantala flavescens*
Eastern Amberwing *Perithemis tenera*
Carolina Saddlebags *Tramea carolina*
Black Saddlebags *Tramea lacerata*
Citrine Forktail *Ischnura hastata*
Eastern Forktail *Ischnura verticalis*

8/3/07 Jasper Co.
Butterflies 21 species
Black Swallowtail *Papilio polyxenes*
Eastern Tiger Swallowtail *Papilio glaucus*
Spicebush Swallowtail *Papilio troilus*
Clouded Sulphur *Colias philodice*
Orange Sulphur *Colias eurytheme*
Little Yellow *Eurema lisa*
Bronze Copper *Lycaena hyllus*
Eastern Tailed-Blue *Everes comyntas*
Pearl Crescent *Phyciodes tharos*
Red Admiral *Vanessa atalanta*
Little Wood-Satyr *Megisto cymela*
Common Wood-Nymph *Cercyonis pegala*
Monarch *Danaus plexippus*
Silver-spotted Skipper *Epargyreus clarus*
Swarthy Skipper *Nastra lherminier*
Least Skipper *Ancyloxypha numitor*
Fiery Skipper *Hylephila phyleus*
Peck's Skipper *Polites peckius*
Sachem *Atalopedes campestris*

Delaware Skipper *Anatrytone logan*
Zabulon Skipper *Poanes zabulon*

Dragonflies 13 species
Common Green Darner *Anax junius*
Eastern Pondhawk *Erythemis simplicicollis*
Slaty Skimmer *Libellula incesta*
Widow Skimmer *Libellula luctuosa*
Twelve-spotted Skimmer *Libellula pulchella*
Common Whitetail *Libellula lydia*
Blue Dasher *Pachydiplax longipennis*
Eastern Amberwing *Perithemis tenera*
Carolina Saddlebags *Tramea carolina*
Black Saddlebags *Tramea lacerata*
Citrine Forktail *Ischnura hastata*
Fragile Forktail *Ischnura posita*
Eastern Forktail *Ischnura verticalis*

8/21/07 Jasper Co.

Butterflies 29 species
Black Swallowtail *Papilio polyxenes*
Eastern Tiger Swallowtail *Papilio glaucus*
Spicebush Swallowtail *Papilio troilus*
Cabbage White *Pieris rapae*
Clouded Sulphur *Colias philodice*
Orange Sulphur *Colias eurytheme*
Cloudless Sulphur *Phoebis sennae*
Little Yellow *Eurema lisa*
Bronze Copper *Lycaena hyllus*
Gray Hairstreak *Strymon melinus*
Eastern Tailed-Blue *Everes comyntas*
'Summer' Spring Azure *Celastrina ladon neglecta*
Pearl Crescent *Phyciodes tharos*
Question Mark *Polygonia interrogationis*
American Lady *Vanessa virginiensis*
Painted Lady *Vanessa cardui*
Red Admiral *Vanessa atalanta*
Common Buckeye *Junonia coenia*
Red-spotted Purple *Limenitis arthemis astyanax*
Monarch *Danaus plexippus*
Silver-spotted Skipper *Epargyreus clarus*
Common Checkered-Skipper *Pyrgus communis*
Common Sootywing *Pholisora catullus*
Fiery Skipper *Hylephila phyleus*
Peck's Skipper *Polites peckius*
Sachem *Atalopedes campestris*
Delaware Skipper *Anatrytone logan*
Zabulon Skipper *Poanes zabulon*
Dun Skipper *Euphyes vestris*

Dragonflies 11 species
Common Green Darner *Anax junius*
Halloween Pennant *Celithemis eponina*
Eastern Pondhawk *Erythemis simplicicollis*
Widow Skimmer *Libellula luctuosa*
Twelve-spotted Skimmer *Libellula pulchella*
Common Whitetail *Libellula lydia*
Blue Dasher *Pachydiplax longipennis*
Wandering Glider *Pantala flavescens*
Eastern Amberwing *Perithemis tenera*
Carolina Saddlebags *Tramea carolina*
Black Saddlebags *Tramea lacerata*

8/27/07 Marion Co.

Butterflies 28 species
Black Swallowtail *Papilio polyxenes*
Eastern Tiger Swallowtail *Papilio glaucus*
Spicebush Swallowtail *Papilio troilus*
Cabbage White *Pieris rapae*
Orange Sulphur *Colias eurytheme*
Cloudless Sulphur *Phoebis sennae*
Little Yellow *Eurema lisa*
Bronze Copper *Lycaena hyllus*
Gray Hairstreak *Strymon melinus*
Eastern Tailed-Blue *Everes comyntas*
Silvery Checkerspot *Chlosyne nycteis*
Pearl Crescent *Phyciodes tharos*
Question Mark *Polygonia interrogationis*
American Lady *Vanessa virginiensis*
Painted Lady *Vanessa cardui*
Red Admiral *Vanessa atalanta*
Common Buckeye *Junonia coenia*
Red-spotted Purple *Limenitis arthemis astyanax*
Viceroy *Limenitis archippus*
Common Wood-Nymph *Cercyonis pegala*
Monarch *Danaus plexippus*
Silver-spotted Skipper *Epargyreus clarus*
Common Sootywing *Pholisora catullus*
Fiery Skipper *Hylephila phyleus*
Tawny-edged Skipper *Polites themistocles*
Northern Broken-Dash *Wallengrenia egeremet*
Sachem *Atalopedes campestris*
Zabulon Skipper *Poanes zabulon*

Dragonflies 11 species
Common Green Darner *Anax junius*
Calico Pennant *Celithemis elisa*
Halloween Pennant *Celithemis eponina*
Eastern Pondhawk *Erythemis simplicicollis*
Widow Skimmer *Libellula luctuosa*
Twelve-spotted Skimmer *Libellula pulchella*
Common Whitetail *Libellula lydia*
Blue Dasher *Pachydiplax longipennis*
Wandering Glider *Pantala flavescens*
Carolina Saddlebags *Tramea carolina*
Black Saddlebags *Tramea lacerata*

9/4/07 Marion Co.

Butterflies 19 species
Black Swallowtail *Papilio polyxenes*
Spicebush Swallowtail *Papilio troilus*
Cabbage White *Pieris rapae*
Orange Sulphur *Colias eurytheme*
Cloudless Sulphur *Phoebis sennae*
Little Yellow *Eurema lisa*
Eastern Tailed-Blue *Everes comyntas*
Silvery Checkerspot *Chlosyne nycteis*
Pearl Crescent *Phyciodes tharos*
American Lady *Vanessa virginiensis*
Common Buckeye *Junonia coenia*
Red-spotted Purple *Limenitis arthemis astyanax*
Tawny Emperor *Asterocampa clyton*
Monarch *Danaus plexippus*
Silver-spotted Skipper *Epargyreus clarus*
Swarthy Skipper *Nastra lherminier*
Fiery Skipper *Hylephila phyleus*
Peck's Skipper *Polites peckius*

Sachem *Atalopedes campestris*

Dragonflies 11 species
Common Green Darner *Anax junius*
Calico Pennant *Celithemis elisa*
Halloween Pennant *Celithemis eponina*
Eastern Pondhawk *Erythemis simplicicollis*
Slaty Skimmer *Libellula incesta*
Widow Skimmer *Libellula luctuosa*
Twelve-spotted Skimmer *Libellula pulchella*
Common Whitetail *Libellula lydia*
Blue Dasher *Pachydiplax longipennis*
Wandering Glider *Pantala flavescens*
Black Saddlebags *Tramea lacerata*

9/30/07 Marion Co.

Butterflies 14 species
Black Swallowtail *Papilio polyxenes*
Cabbage White *Pieris rapae*
Orange Sulphur *Colias eurytheme*
Little Yellow *Eurema lisa*
Dainty Sulphur *Nathalis iole*
Eastern Tailed-Blue *Everes comyntas*
Pearl Crescent *Phyciodes tharos*
Painted Lady *Vanessa cardui*
Red Admiral *Vanessa atalanta*
Common Buckeye *Junonia coenia*
Viceroy *Limenitis archippus*
Monarch *Danaus plexippus*
Silver-spotted Skipper *Epargyreus clarus*
Fiery Skipper *Hylephila phyleus*

Dragonflies 3 species
Common Green Darner *Anax junius*
Eastern Pondhawk *Erythemis simplicicollis*
Widow Skimmer *Libellula luctuosa*

10/2/07 Jasper Co.

Butterflies 13 species
Cabbage White *Pieris rapae*
Clouded Sulphur *Colias philodice*
Orange Sulphur *Colias eurytheme*
Cloudless Sulphur *Phoebis sennae*
Little Yellow *Eurema lisa*
Dainty Sulphur *Nathalis iole*
Variegated Fritillary *Euptoieta claudia*
Pearl Crescent *Phyciodes tharos*
Painted Lady *Vanessa cardui*
Common Buckeye *Junonia coenia*
Monarch *Danaus plexippus*
Silver-spotted Skipper *Epargyreus clarus*
Sachem *Atalopedes campestris*

Dragonflies 3 species
Common Green Darner *Anax junius*
Wandering Glider *Pantala flavescens*
Black Saddlebags *Tramea lacerata*