

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 Jasper 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 Cople	Marion	N38 44.226	W88 49.613
PRSNA Cople 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 Cople	Marion	Cop
PRSNA Cople 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 *Epiptera princeps*
- ___ Slender Baskettail *Epiptera 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*
- ___ Northern Broken-Dash *Wallengrenia egeremet*
- ___ Little Glassywing *Pompeius verna*
- ___ Sachem *Atalopedes campestris*
- ___ Delaware Skipper *Anatrytone logan*
- ___ Zabulon Skipper *Poanes zabulon*
- ___ Dun Skipper *Euphyes vestris*

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- ___ Widow Skimmer *Libellula luctuosa*
- ___ Common Whitetail *Libellula lydia*
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- ___ Spot-winged Glider *Pantala hymenaea*
- ___ Eastern Amberwing *Perithemis tenera*
- ___ Carolina Saddlebags *Tramea carolina*
- ___ Black Saddlebags *Tramea lacerata*

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COENAGRIONIDAE

- ___ Azure Bluet *Enallagma aspersum*
- ___ Citrine Forktail *Ischnura hastata*
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Prairie Ridge State Natural Area
Marion County & Jasper County Units

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- ___ Fiery Skipper *Hylephila phyleus*
- ___ Peck's Skipper *Polites peckius*
- ___ Tawny-edged Skipper *Polites themistocles*

SKIPPERS *Hesperiidae* (continued)

- ___ Northern Broken-Dash *Wallengrenia egeremet*
- ___ Little Glassywing *Pompeius verna*
- ___ Sachem *Atalopedes campestris*
- ___ Delaware Skipper *Anatrytone logan*
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Damselflies of Prairie Ridge SNA

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

Butterflies of Prairie Ridge SNA

SWALLOWTAILS *Papilionidae*

- ___ Black Swallowtail *Papilio polyxenes* Don, Zum, Rdgwy, Fus, Bart S, Bart Rd, Bart St., Cop, Cop S
- ___ Eastern Tiger Swallowtail *Papilio glaucus* Don, Zum, Rdgwy, Fus, Bart S, Bart Rd, Cop, Cop S
- ___ Spicebush Swallowtail *Papilio troilus* Zum, Rdgwy, Fus, Bart Rd, Cop, Cop S

WHITES & SULPHURS *Pieridae*

- ___ Checkered White *Pontia protodice* Bart Rd, Cop S
- ___ 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

GOSSAMER-WINGED BUTTERFLIES *Lycaenidae*

- ___ Gray Copper *Lycaena dione* Bart Rd
- ___ Bronze Copper *Lycaena hyllus* Zum, Fus, Bart S, Bart Rd
- ___ 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
- ___ 'Summer' Spring Azure *Celastrina ladon neglecta* Rdgwy, Fus, Bart Rd, Cop S

BRUSHFOOTS *Nymphalidae*

- ___ American Snout *Libytheana carinenta* Zum, Rdgwy, Fus, Bart S, Bart Rd
- ___ 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
- ___ Red Admiral *Vanessa atalanta* Rdgwy, Fus, Bart S, Bart Rd
- ___ Common Buckeye *Junonia coenia* Don, Zum, Rdgwy, Fus, Bart S, Bart Rd, Cop, Cop S
- ___ Red-spotted Purple *Limenitis arthemis astyanax* Fus, Bart Rd
- ___ Viceroy *Limenitis archippus* Zum, Rdgwy, Fus, Bart S, Bart Rd
- ___ Hackberry Emperor *Asterocampa celtis* Fus
- ___ Tawny Emperor *Asterocampa clyton* Fus, Bart S, Cop S

SATYRS, WOOD NYMPHS & BROWNS, *Satyridae*

- ___ Little Wood-Satyr *Megisto cymela* Rdgwy, Fus, Bart S, Bart Rd
- ___ Common Wood-Nymph *Cercyonis pegala* Zum, Rdgwy, Fus, Bart S, Bart Rd, Cop

MONARCHS *Danaiidae*

- ___ Monarch *Danaus plexippus* Don, Zum, Rdgwy, Fus, Bart S, Bart Rd, Cop, Cop S

SKIPPERS *Hesperiidae*

- ___ Silver-spotted Skipper *Epargyreus clarus* Don, Zum, Rdgwy, Fus, Bart S, Bart Rd, Cop, Cop S
- ___ 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 *Epiptera princeps* Zum, Fus, Bart Rd

___ Slender Baskettail *Epiptera 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

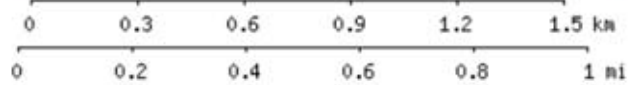
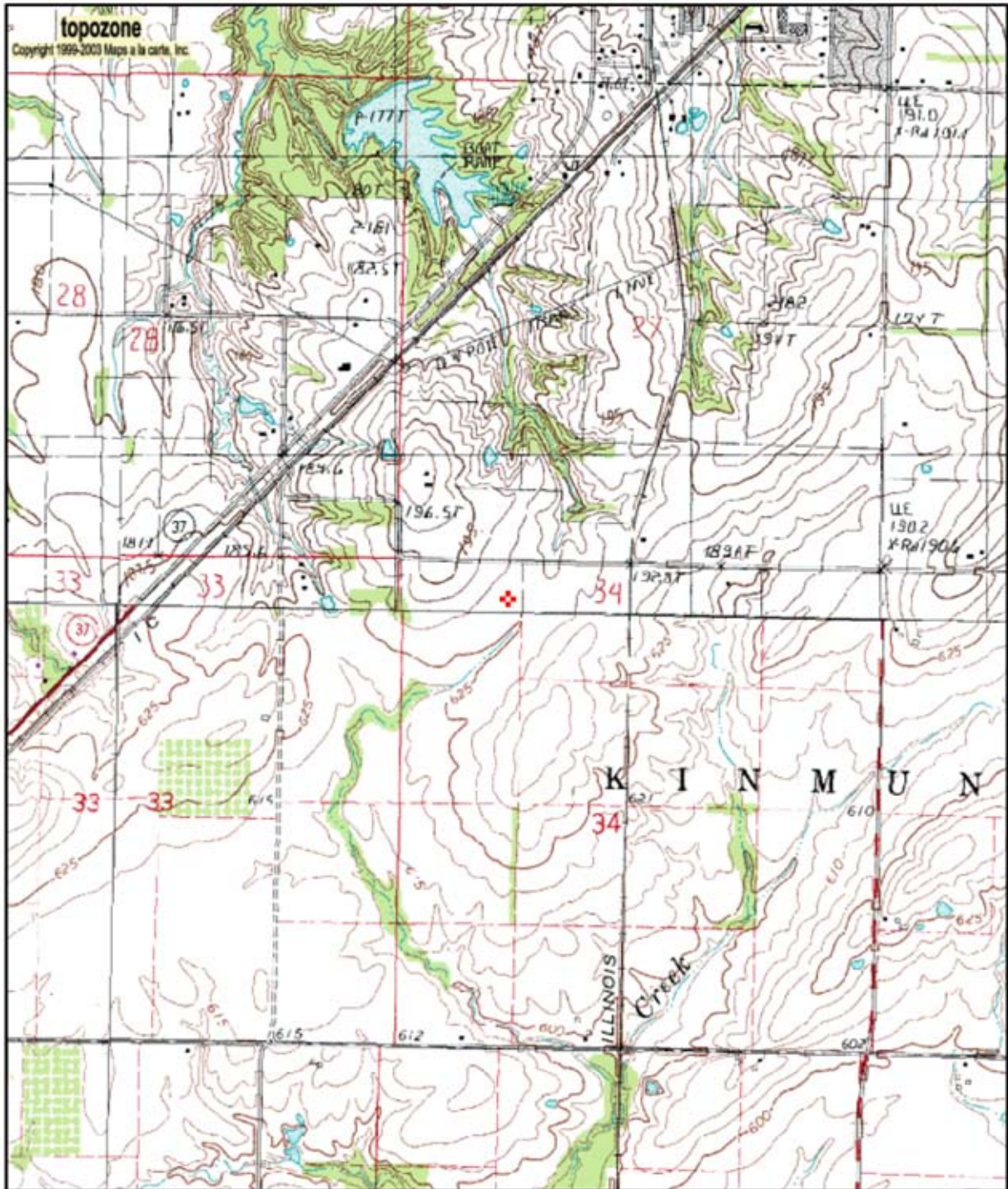
___ Azure Bluet *Enallagma aspersum* Zum, Fus

___ Citrine Forktail *Ischnura hastata* Zum, Fus, Bart Rd

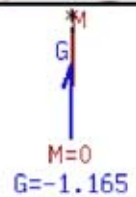
___ Fragile Forktail *Ischnura posita* Zum, Fus, Bart Rd

___ Eastern Forktail *Ischnura verticalis* Zum, Fus, Bart Rd

Prairie Ridge State Natural Area-Marion County, IL
Bartel Wetland by Road



38° 45.03'N, 88° 51.59'W (NAD83/WGS84)
USGS Kinmundy (IL) Quadrangle
Projection is UTM Zone 16 NAD83 Datum



Prairie Ridge State Natural Area-Marion County, IL
Bartel Wetland-Middle or "Stilt"

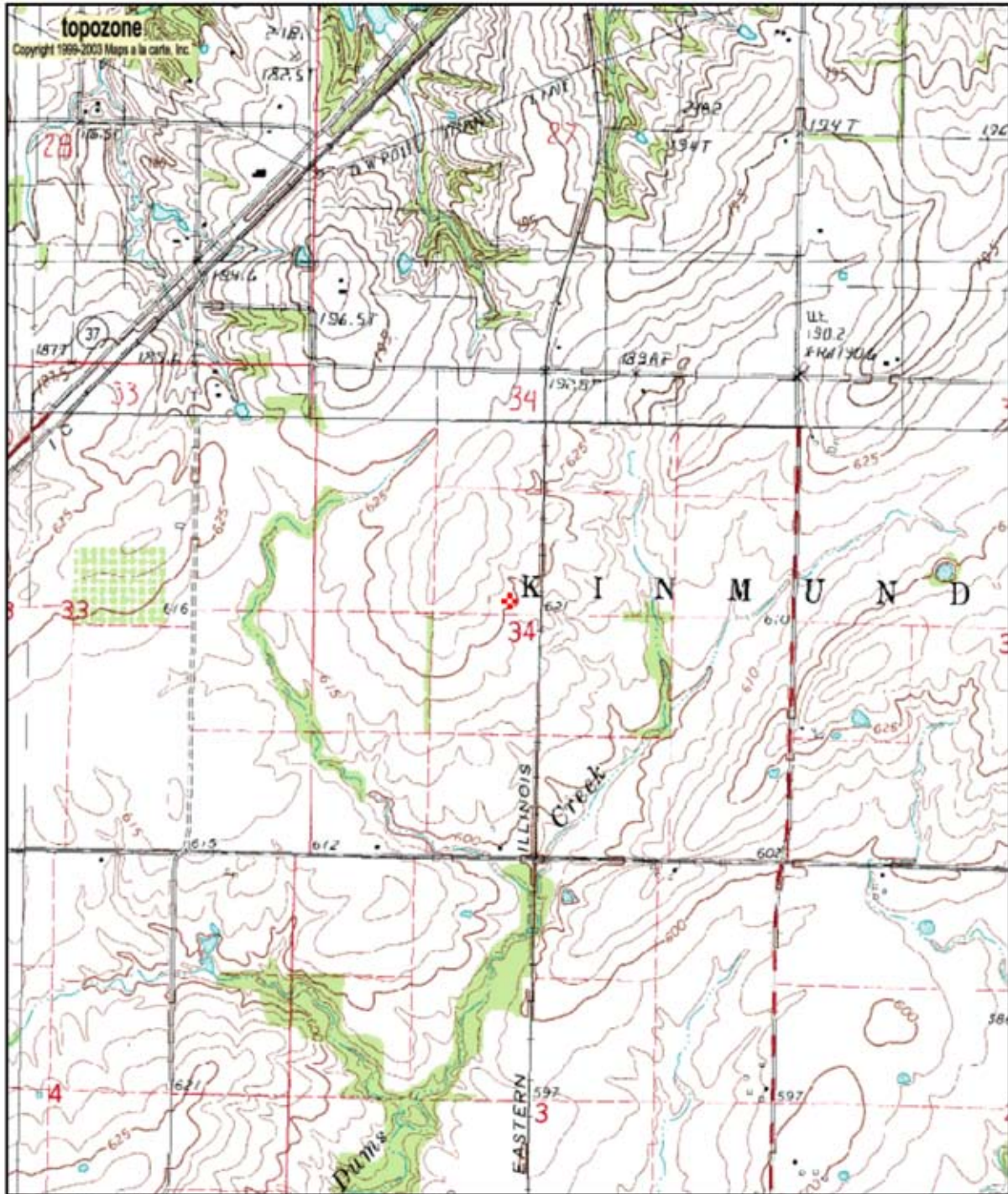


0 0.3 0.6 0.9 1.2 1.5 km
0 0.2 0.4 0.6 0.8 1 mi

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

M
G
M=0
G=-1.162

Prairie Ridge State Natural Area-Marion County, IL
Bartel South Wetland

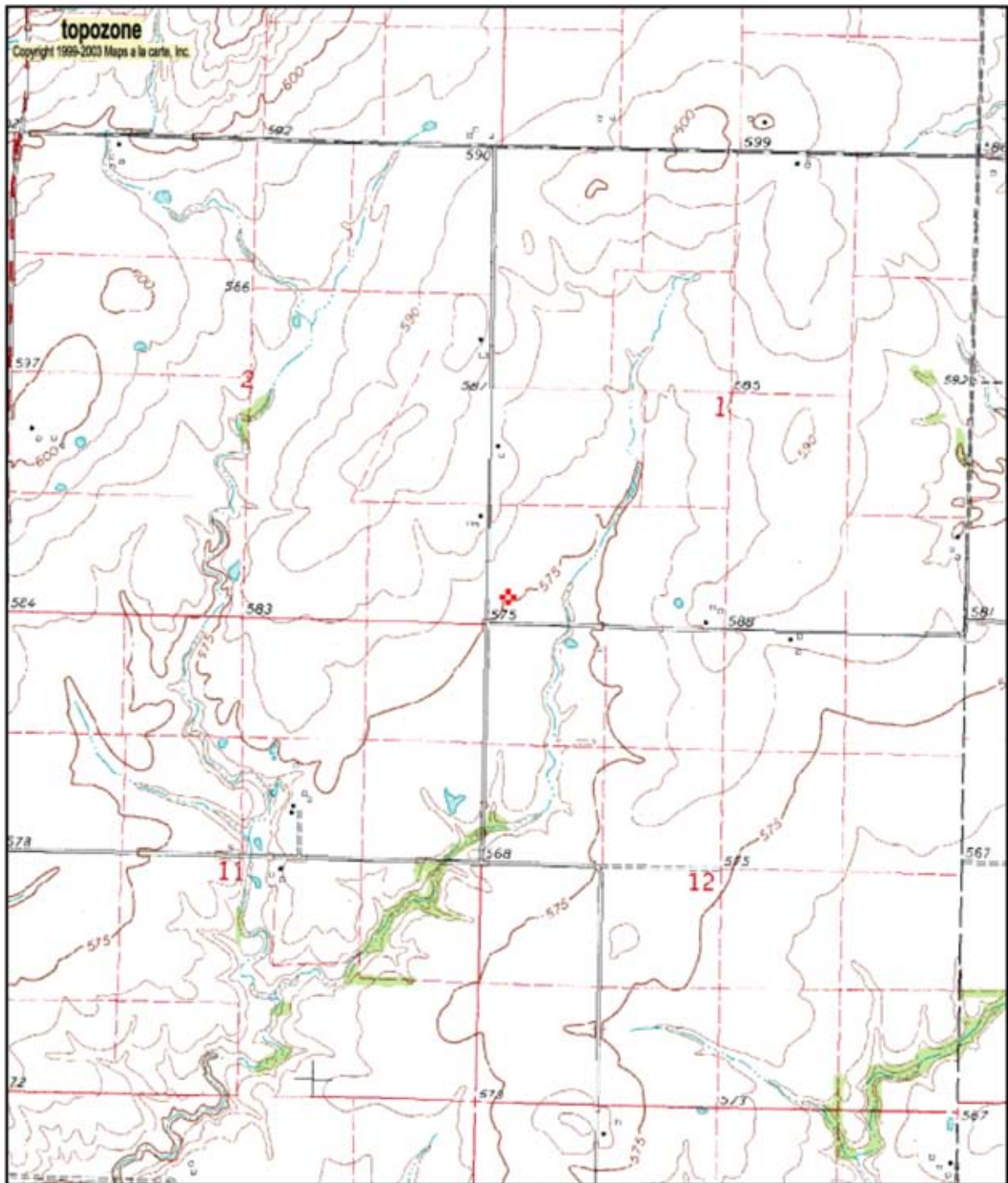


0 0.3 0.6 0.9 1.2 1.5 km
0 0.2 0.4 0.6 0.8 1 mi

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

M
G
M=0
G=-1.162

Prairie Ridge State Natural Area-Marion County, IL
Cople South

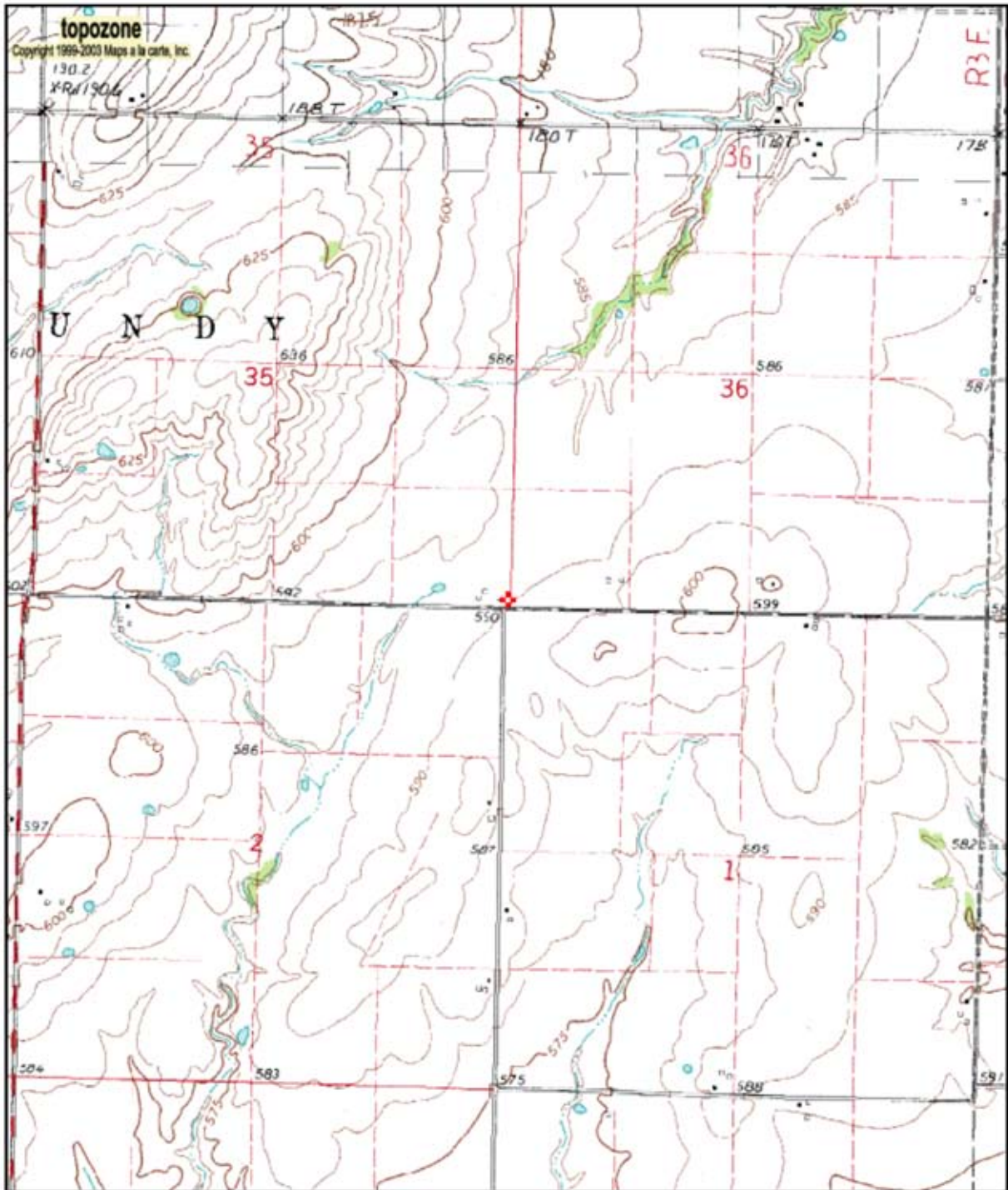


0 0.3 0.6 0.9 1.2 1.5 km
0 0.2 0.4 0.6 0.8 1 mi

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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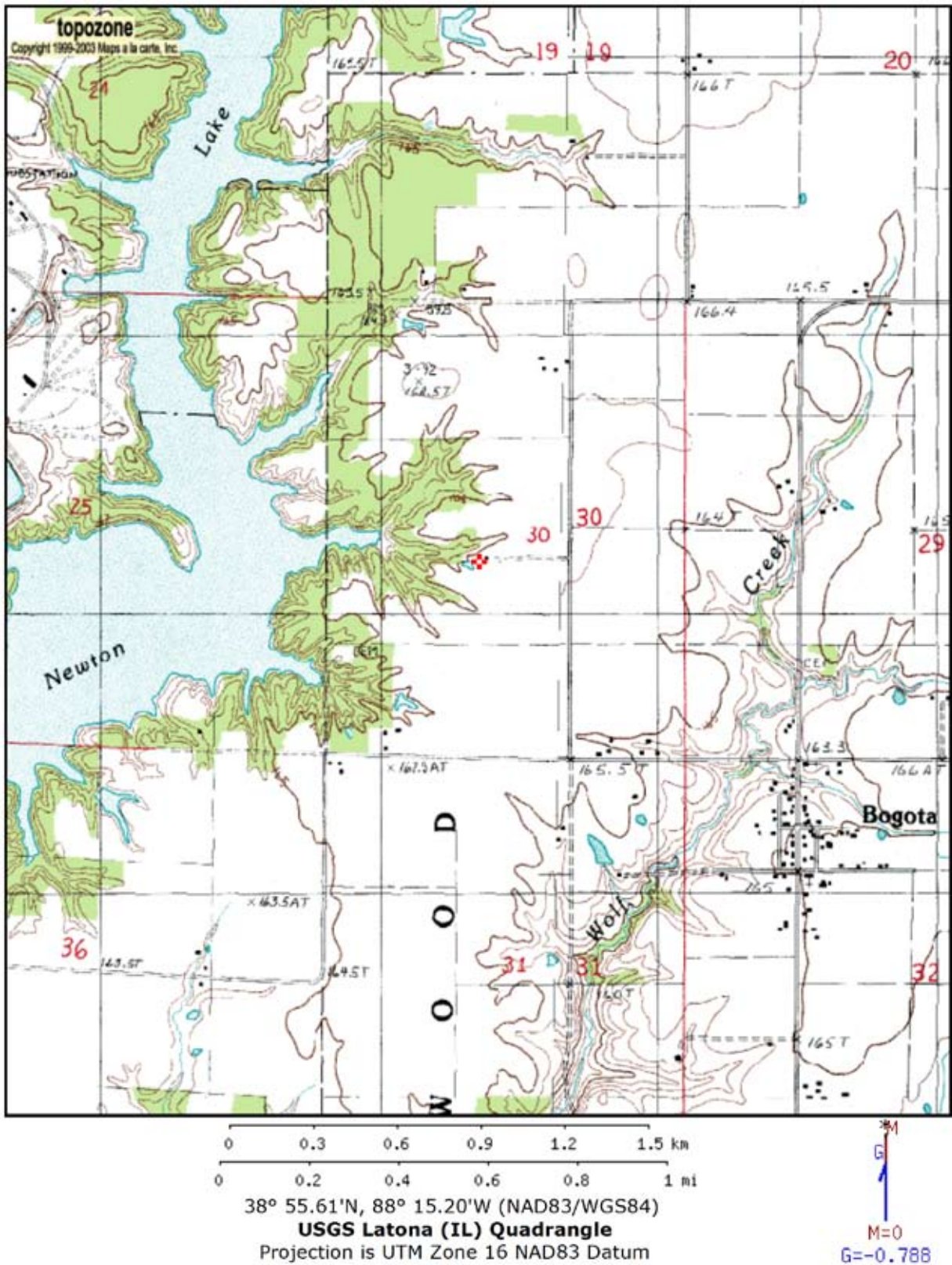
Prairie Ridge State Natural Area-Marion County, IL
Copple



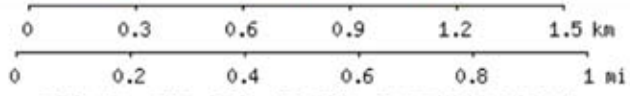
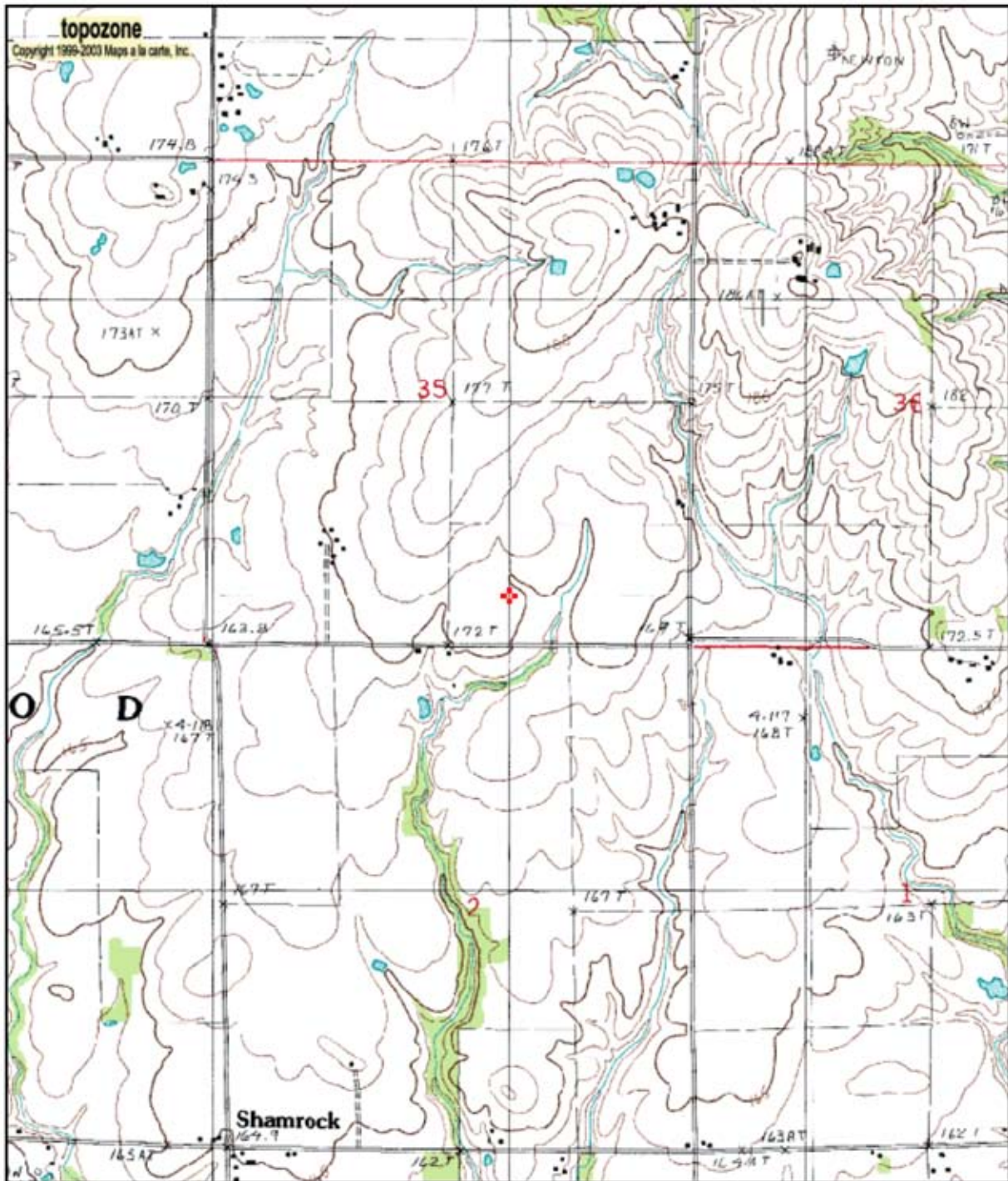
0 0.3 0.6 0.9 1.2 1.5 km
0 0.2 0.4 0.6 0.8 1 mi
38° 44.23'N, 88° 49.61'W (NAD83/WGS84)
Shriver School (historical), USGS Omega (IL) Quadrangle
Projection is UTM Zone 16 NAD83 Datum

M
G
M=0
G=-1.144

Prairie Ridge State Natural Area-Jasper County, IL
Fuson



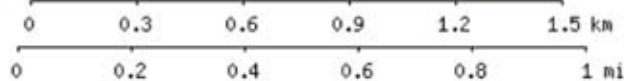
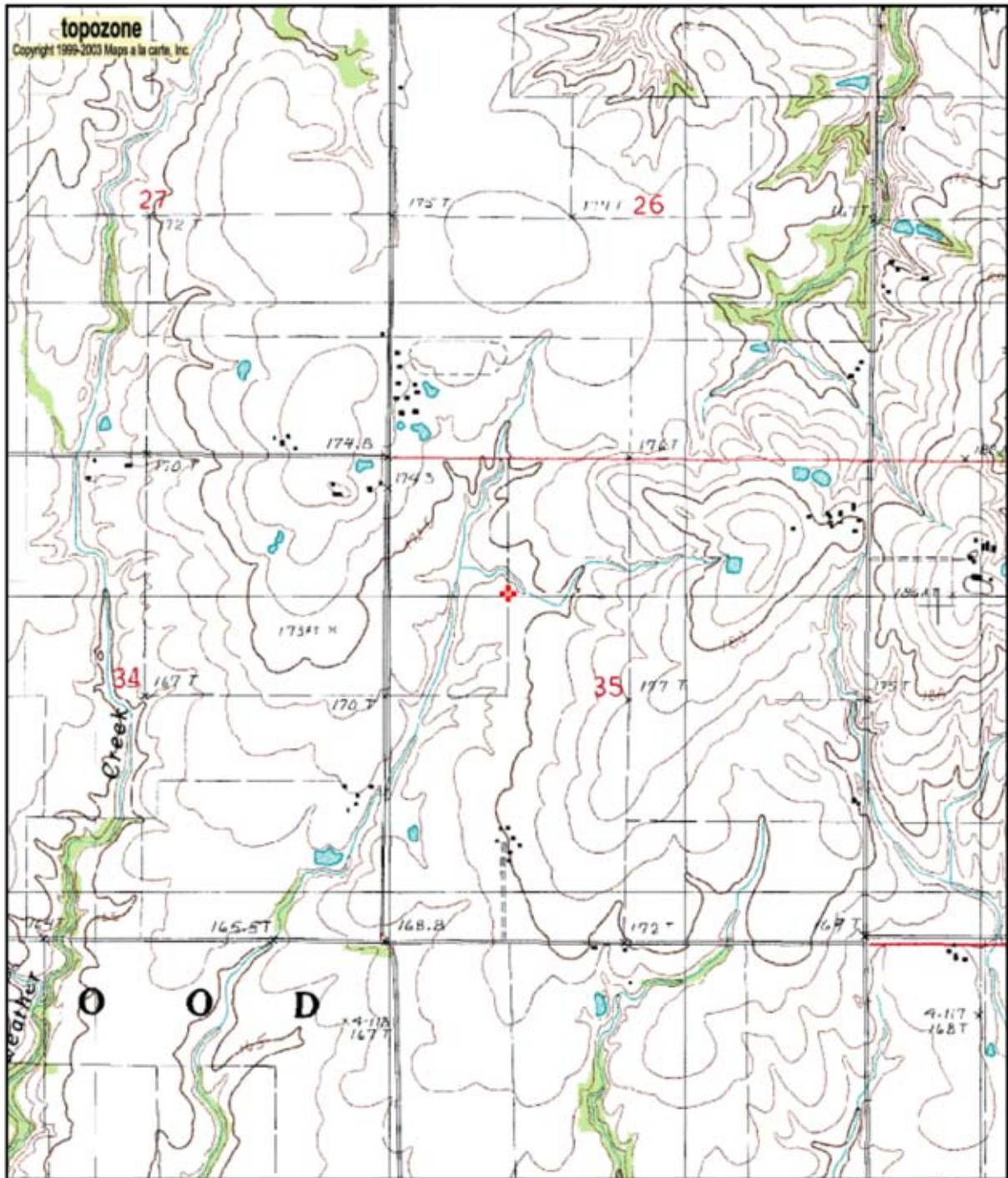
Prairie Ridge State Natural Area-Jasper County, IL
Ridgeway



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

Prairie Ridge State Natural Area-Jasper County, IL
Zumbahlen



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	<i>Anax junius</i>	Jasper
Prince Baskettail	<i>Epithea princeps</i>	Jasper
Calico Pennant	<i>Celithemis elisa</i>	Marion
Common Pondhawk	<i>Erythemis simplicicollis</i>	Marion
Spangled Skimmer	<i>Libellula cyanea</i>	Marion
Twelve-spotted Skimmer	<i>Libellula pulchella</i>	Jasper
Carolina Saddlebags	<i>Tamea carolina</i>	Jasper
Carolina Saddlebags	<i>Tamea carolina</i>	Jasper
Black Saddlebags	<i>Tamea lacerata</i>	Jasper
Black Saddlebags	<i>Tamea lacerata</i>	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 *Epithea 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 *Tamea carolina*
Black Saddlebags *Tamea 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 *Tamea 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 iherminier*
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*

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

Wandering Glider *Pantala flavescens*
Black Saddlebags *Tamea 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 *Tamea 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 *Tamea lacerata*
Carolina Saddlebags *Tamea 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 *Tamea 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 *Epiheca 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*

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

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 *Epiptera 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 *Tamea carolina*
Black Saddlebags *Tamea 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 *Epiptera 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 *Tamea carolina*
Black Saddlebags *Tamea 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 *Epiptera 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 *Tamea carolina*
Black Saddlebags *Tamea 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 iherminier*
Least Skipper *Ancyloxypha numitor*
Fiery Skipper *Hylephila phyleus*
Peck's Skipper *Polites peckius*
Sachem *Atalopedes campestris*

Prairie Ridge State Natural Area
Marion County & Jasper County Units
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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 *Tamea carolina*
Black Saddlebags *Tamea 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 *Tamea carolina*
Black Saddlebags *Tamea 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 *Wallengriner 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 *Tamea carolina*
Black Saddlebags *Tamea 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*

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

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 *Tamea 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 *Tamea lacerata*