

## Butterfly Species List for Allwine Prairie Tract at GCP

Compiled/confirmed by Dr. Ted Burk, Creighton University (updated 9-4-2015)

Use the Checklist of North American Butterfly Assn (NABA)

Use Eastern field guides for eastern Nebraska

Phylum: Arthropoda -- Class: Insecta -- Order: Lepidoptera

Family	Latin Binomial	Common name	R1	R2	R3	R4	R5
Hesperiidae	<i>Ancyloxypha numitor</i>	Least Skipper	X	X	X	X	
Nymphalidae	<i>Asterocampis celtis</i>	Hackberry Emperor	X		X	X	
Hesperiidae	<i>Atalopedes campestris</i>	Sachem	X	X	X	X	
Hesperiidae	<i>Anatrytone logan</i>	Delaware Skipper	X	X	X	X	
Lycaenidae	<i>Callophrys gryneus</i>	Olive Hairstreak			X	X	
Lycaenidae	<i>Celestrina ladon</i>	Spring Azure	X	X	X	X	
Nymphalidae	<i>Cercyonis pegala</i>	Common Wood-Nymph	X	X	X	X	
Nymphalidae	<i>Chlosyne gorgone</i>	Gorgone Checkerspot		X	X	X	
Nymphalidae	<i>Chosyne nycteis</i>	Silvery Checkerspot			X	X	
Pieridae	<i>Colias eurytheme</i>	Orange Sulphur	X	X	X	X	
Pieridae	<i>Colias philodice</i>	Clouded Sulphur	X	X	X	X	
Nymphalidae	<i>Danaus plexippus</i>	Monarch	X	X	X	X	
Nymphalidae	<i>Enodia anthedon</i>	Northern Pearly-Eye	X	X	X	X	
Hesperiidae	<i>Epargyreus clarus</i>	Silver-spotted Skipper	X	X	X	X	
Hesperiidae	<i>Erynnis baptisiae</i>	Wild Indigo Duskywing		X	X	X	
Hesperiidae	<i>Erynnis funeralis</i>	Funeral Duskywing		X	X	X	
Hesperiidae	<i>Euphyes bimaculata</i>	Two-spotted Skipper			X	X	
Nymphalidae	<i>Euptoieta claudia</i>	Variiegated Fritillary	X	X	X	X	
Pieridae	<i>Eurema lisa</i>	Little Yellow	X	X	X	X	
Lycaenidae	<i>Everes comyntas</i>	Eastern Tailed-Blue	X	X	X	X	
Lycaenidae	<i>Feniseca tarquinius</i>	Harvester				X	
Lycaenidae	<i>Hemiargus isola</i>	Reakirt's Blue	X	X	X	X	
Hesperiidae	<i>Hylephila phyleus</i>	Fiery Skipper				X	
Nymphalidae	<i>Junonia coenia</i>	Common Buckeye	X	X	X	X	
Hesperiidae	<i>Lerodea eufala</i>	Eufala Skipper		X	X	X	
Nymphalidae	<i>Libytheana carinenta</i>	American Snout		X	X	X	
Nymphalidae	<i>Limenitis archippus</i>	Viceroy	X	X	X	X	

Nymphalidae	<i>Limenitis arthemis astyanax</i>	Red-spotted Purple	X	X	X	X	
Lycaenidae	<i>Lycaeides melissa</i>	Melissa Blue			X	X	
Lycaenidae	<i>Lycaena dione</i>	Gray Copper		X	X	X	
Lycaenidae	<i>Lycaena hyllus</i>	Bronze Copper	X	X	X	X	
<b>Family</b>	<b>Latin Binomial</b>	<b>Common name</b>	<b>R1</b>	<b>R2</b>	<b>R3</b>	<b>R4</b>	<b>R5</b>
Nymphalidae	<i>Megisto cymela</i>	Little Wood Satyr	X	X	X	X	
Pieridae	<i>Nathalis iole</i>	Dainty Sulphur		X	X	X	
Nymphalidae	<i>Nymphalis antiopa</i>	Mourning Cloak	X	X	X	X	
Papilionidae	<i>Papilio cresphontes</i>	Giant Swallowtail			X	X	
Papilionidae	<i>Papilio glaucus</i>	Eastern Tiger Swallowtail	X	X	X	X	
Papilionidae	<i>Papilio polyxenes</i>	Black Swallowtail	X	X	X	X	
Pieridae	<i>Phoebis sennae</i>	Cloudless Sulphur	X	X	X	X	
Hesperiidae	<i>Pholisora catullus</i>	Common Sootywing	X	X	X	X	
Nymphalidae	<i>Phyciodes tharos</i>	Pearl Crescent	X	X	X	X	
Pieridae	<i>Pieris rapae</i>	Cabbage White	X	X	X	X	
Hesperiidae	<i>Polites origenes</i>	Crossline Skipper					X
Hesperiidae	<i>Polites peckius</i>	Peck's Skipper	X	X	X	X	
Hesperiidae	<i>Polites themistocles</i>	Tawny-edged Skipper	X	X	X	X	
Nymphalidae	<i>Polygonia comma</i>	Eastern Comma	X	X	X	X	
Nymphalidae	<i>Polygonia interrogationis</i>	Question Mark	X	X	X	X	
Hesperiidae	<i>Pompeius verna</i>	Little Glassywing					X
Pieridae	<i>Pontia protodice</i>	Checkered White		X	X	X	
Hesperiidae	<i>Pyrgus communis</i>	Common Checkered Skipper	X	X	X	X	
Lycaenidae	<i>Satyrrium calanus</i>	Banded Hairstreak					X
Nymphalidae	<i>Speyeria cybele</i>	Great Spangled Fritillary	X	X	X	X	
Nymphalidae	<i>Speyeria idalis</i>	Regal Fritillary	X	X	X	X	
Lycaenidae	<i>Strymon melinus</i>	Gray Hairstreak	X	X	X	X	
Nymphalidae	<i>Vanessa atalanta</i>	Red Admiral	X	X	X	X	
Nymphalidae	<i>Vanessa cardui</i>	Painted Lady	X	X	X	X	
Nymphalidae	<i>Vanessa virginiensis</i>	American Lady	X	X	X	X	

**Total # of documented species**

**56**

#### REFERENCES

Ref 1: Burk, T. 8 October 1998. Documented survey.

Ref 2: Burk, T. 2001. Documented survey.

- Ref 3: Burk, T. 17 October 2006. Documented survey.
- Ref 4: Burk, T. 2010. Documented Survey
- Ref 5: Rider 2006 -- Master's Thesis UNO (now ZooknRider)