

APPENDIX E: RARE OR UNCOMMON PRAIRIE-DEPENDENT INSECTS KNOWN FROM OR LIKELY TO BE PRESENT IN THE PROPOSED SOUTHWEST WISCONSIN GRASSLAND AND STREAM CONSERVATION AREA¹

Butterflies & Moths (Lepidoptera)

Nymphalidae

<i>Chlosyne gorgone</i> *	Gorgone checkerspot
<i>Satyroides eurydice fumosus</i> *	Smokey eyed-brown
<i>Speyeria aphrodite</i>	Aphrodite fritillary
<i>Speyeria idalia</i> *	Regal fritillary

Hesperiidae

<i>Hesperia leonardus</i> *	Leonard skipper
<i>Hesperia ottoe</i> +*	Ottoe skipper

Choreutidae

<i>Tebenna silphiella</i>	Day-flying Silphium micro-moth
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Noctuidae

<i>Catocala abbreviatella</i> *	Abbreviated underwing moth
<i>Catocala amestris</i>	Three-staff underwing moth
<i>Catocala whitneyi</i> *	Whitney's underwing moth
<i>Dichagyris reliqua</i>	a moth on prairie dropseed
<i>Faronta ribripennis</i> *	Pink-streak moth
<i>Meropleon ambifusca</i> *	a moth
<i>Papaipema beeriana</i> +*	Liatris stem-borer moth
<i>Papaipema sciata</i>	Culver-s root stem-borer moth
<i>Papaipema silphii</i> +*	Silphium stem-borer moth
<i>Phytometra ernestinana</i> +*	Ernestine's moth
<i>Schinia lucens</i>	Leadplant flower-moth
<i>Tarachidia binocular</i>	Sunflower moth
<i>Tricholita notata</i>	Composites feeding moth

Grasshopper, Crickets, & Katydid (Orthoptera)

Acrididae (Short-horned Grasshoppers)

<i>Eritettix simplex</i> +*	Velvet-striped grasshopper
<i>Opeia obscura</i> +	Obscure grasshopper
<i>Orphulella pelidna</i> +*	Spotted-winged grasshopper
<i>Phoetaliotes nebrascensis</i> +	Large-headed grasshopper
<i>Syrbula admirabilis</i>	Handsome grasshopper

Leafhoppers and their kin (Homoptera)

Cercopidae (Spittle Bugs)

<i>Lepyronia gibbosa</i>
<i>Philaenarcys killa</i>
<i>Prosapia ignipectus</i>

Cicadellidae (Leafhoppers)

<i>Aflexia rubranura</i> *
<i>Amplicephalus kansiensis</i> *
<i>Attenuipyga (Dorycara) platyrhyncha</i> *
<i>Chlorotettix spatulatus</i>
<i>Commellus comma</i>
<i>Erythroneura carbonate</i>



Appendix E: Rare or Uncommon Prairie-Dependent Insects Known from or likely to be present in the proposed Southwest Wisconsin Farming & Grassland Conservation Area¹

Cicadellidae (Leafhoppers), cont.

Extrusanus oryssus
Flexamia albida
Flexamia pectinata
Laevicephalus minimus
Laevicephalus unicoloratus
*Laevicephalus vannus**
*Memnonia panzeri**
Paraphlepsius umbrosus
Polyamia caperata
Polyamia compacta
Polyamia herbida
*Prairiana kansana**

Cixidae

*Myndus ovatus**

Delphacidae

Delphacodes nigriscutellata
Delphacodes parvula

Issidae (Piglet bugs)

Bruchomorpha dorsata
*Bruchomorpha extensa**

Membracidae (Tree hoppers)

*Ceresa minuta**

Beetles (Coleoptera)

Brentidae (Seed weevils)

Kissingeria amaurum
Kissingeria capitone
Sayapion segnipes
Trichapion minor
Trichapion modicum
Trichapion reconditum
Trichapion rostrum
Trichapion tenuirostrum

Buprestidae (Metallic stem-boring beetles)

Pachyschelus confusus
Pachyschelus laevigatus

Carabidae (Ground beetles)

Cicindela punctulata

Cerambycidae (Long-horned beetles)

Tetraopes annulatus
Tetraopes tetrophthalmus
Typocerus octonotatus



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- Chrysomelidae (Leaf beetles)
- Anomoea laticlava*
 - Brachypnoea margaretae*
 - Brachypnoea puncticollis*
 - Calligrapha incisa*
 - Colaspis brunnea*
 - Colaspis suggona*+
 - Coleothorpa dominicana dominicana*
 - Cryptocephalus calidus*
 - Labidomera clivicollis clivicollis*
 - Longitarsus subrufus*
 - Ophraella conferta*
 - Pachybrachis prob. othonus othonus*
 - Pachybrachis trinotatus*
 - Saxinis omogera*+
 - Zygogramma suturalis*
- Cleridae (Checkered beetles)
- Trichodes nutalli*
- Melyridae (Soft-winged flower beetles)
- Attalus terminalis*
 - Collops vicarius*+
- Rhipiphoridae (Wedge-shaped beetles)
- Macrosiagon dimidiatum*
 - Macrosiagon limbatum*
- Scarabidae (Scarab beetles)
- Canthon virides*

¹ There are likely dozens of species of Hymenoptera (bees, wasps, & ants) and Diptera (flies) that are rare prairie-specialists, but the general lack of knowledge on the taxonomy and ecology of species within major sections of these groups hinders our ability to generate lists.

+ Likely present, but not yet confirmed, within the proposed SW Grassland Conservation Area.

* State listed species (Endangered, Threatened, or Special Concern).