

NEWSLETTER of the WISCONSIN ENTOMOLOGICAL SOCIETY

Volume 24, Number 1

Les Ferge, Editor

March 1997

NEXT MEETING TO BE IN MILWAUKEE ON APRIL 19

The next meeting of the Wisconsin Entomological Society will be held on Saturday, April 19th at the Milwaukee Public Museum, 800 W. Wells Street. The meeting will begin at 1:30 in the Education Lab, ground floor. Please check in at the Information Booth in the main lobby to be admitted. A map with directions and locations of nearby parking areas appears on the back of this Newsletter. The closest parking is at the MacArthur Square ramp, directly adjacent north of (behind) the Museum.

The highlight of this meeting is an opportunity to experience the new *Butterflies Alive!* exhibit, featuring a stroll through an enclosed butterfly garden, where numerous butterflies may be seen flying freely, feeding at flowers, or possibly emerging from their chrysalids. Details regarding the remainder of the program are not available, but a few short talks are being planned. Please contact Phil Pellitteri at (608) 262-6510 if you would like to make a presentation. If anyone is interested in viewing the research collection, before the meeting, please arrange in advance by calling Sue Borkin at (414) 278-2758.

There is more than ever to see and do at the Museum. The new Humphrey IMAX Dome Theater has features such as *The Living Sea* or *Space*. The shows are very popular, and reservations are suggested. For more information, call (414) 319-IMAX. Also, an expanded food service area is available for your convenience.

1997 DUES NOTICE

Enclosed in this Newsletter is your dues envelope for 1997. Your prompt attention will be most appreciated. Dues are to be sent directly to the Treasurer, Tom Rocheleau, 3100 Buena Vista St, Madison, WI 53704. To determine your status, please check the address label on this Newsletter. Appearing after your name will be the last year dues are paid for and your membership category (Individual, Family, Sustaining or Patron). Also be sure to notify us of any address changes or corrections when you send in your dues, or notify us at the address below.

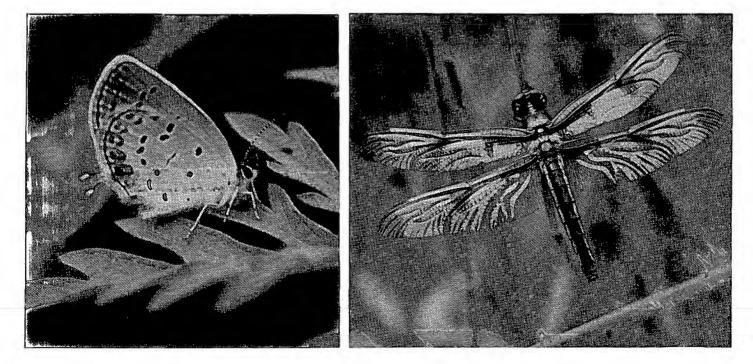
ANNUAL MEETING NOTES

"Election" of officers took place at the annual meeting last December. Since there were no new nominations or volunteers, last year's officers were voted in for another term. The officers for 1996 are: President, Phil Pellitteri; Vice-President, Gene Drecktrah; Secretary, Carol Ferge; and Treasurer, Tom Rocheleau. The winning entries in our Annual Photo Salon appear within.

The Newsletter of the Wisconsin Entomological Society is published three times a year, at irregular intervals. It is provided to encourage and facilitate the exchange of information by the membership, and to keep the members informed of the activities of the organization. Members are strongly encouraged to contribute items for inclusion in the Newsletter. Please send all news items, notes, new or interesting insect records, season summaries, research requests, and report any address changes to the editor: Les Ferge, 7119 Hubbard Avenue, Middleton, WI 53562.



BLACK SWALLOWTAIL - JANICE STIEFEL (1st place)



EASTERN TAILED BLUE - KARL LEGLER (2nd place)

24(1): 1997

THE NABA-XERCES FOURTH OF JULY BUTTERFLY COUNT, 1996

The 22nd annual NABA-Xerces Fourth of July Butterfly Count was held in the summer of 1996 and sponsored by the North American Butterfly Association (NABA). Participants in the count conducted a one-day census of all butterflies observed at sites within their count area, a 15-mile diameter circle.

In 1996, 310 counts were held, including 5 received after the deadline to be published in next year's report. This was a 4% increase from the 297 held in 1995 (including 8 counts submitted late being published with the 1996 counts) and a 22% increase from the 254 in 1994. The program has grown just shy of 1000% since the original 29 counts in 1975!

The 273 U. S. counts (up from 264 in 1995) occurred in 45 states, the same as 1995. The 33 Canadian counts (29 last year) were in five provinces (same as 1995), and four Mexican counts were held in two states, the same as 1995. With 19 counts, California edged out both New York and Texas by just one count for the most 1996 counts. Three counts (Berkeley, CA, Gilpin County, CO and Lower Pearl River, LA-MS) have been held for all 21 years of the count program.

The sum of people participating in each count is 3,464, although some people are tallied more than once, since they participated in two or more counts. This was up over 17% from last year and almost 40% since 1994.

As usual, the counts with the greatest species diversity occurred in Mexico, which had between 113 and 143 species, short of the 1992 record of 169 species at Puerto Vallarta. In 1996 north of Mexico, Gilpin County, CO (with 97 species) edged out Ramsey Canyon, AZ (with 95 species), just a bit short of the record 103 species at Gilpin County in 1994.

In 1996, Western Suffolk County, NY counted the most adult individuals (8,405), largely because of 5,570 European Skippers. The previous two years, Fox River-Seney, MI set new records for total individuals (20,289 in 1995; 17,191 in 1994) with new continental highs for European Skippers each year. Previously, the Klamath Falls, OR count held the record for most individuals (16,994 in 1992), largely the result of 13,500 Clouded Sulphurs.

To order the 1996 report (specify reports desired for previous years), please send a check or money order payable to NABA for \$9.00 (NABA members) or \$13.00 (non-members) for each report (includes postage) to: 4th of July Butterfly Count, 909 Birch Street, Baraboo, WI 53913. For more information on NABA, the count program, how to conduct a count, and counts in your area, please write, including a self-addressed, stamped business envelope to: NABA, 4 Delaware Road, Morristown, NJ 07960.

SPECIES DIVERSITY CONFERENCE IN MADISON

The 1997 Spring Symposium of the Aldo Leopold Chapter of the Society for Conservation Biology will be held on Saturday, April 12 in Birge Hall on the UW-Madison campus. Among the goals of this all-day program is to summarize the state of scientific knowledge of Wisconsin's species diversity for all major taxonomic groups. Dan Young of the UW Entomology Department will speak on the insects. For more information and registration materials, contact: Aldo Leopold Chapter, Society for Conservation Biology, Science Hall - 550 N. Park St., Madison, WI 53706; Phone (608) 263-7771.

1997 NATURAL HISTORY WORKSHOPS

The UW-Milwaukee Field Station's workshops offer a unique opportunity to explore focused topics in natural history under the guidance of noted authorities. Hands-on field and laboratory investigations teach ecology, evolution, use of taxonomic keys and new techniques. Workshops are designed to accomodate participants with a broad range of experience. Enrollment in each session is limited to 20, providing an informal atmosphere and individualized instruction. The following workshops are being offered:

Small Mammal Trapping & Handling - Wisconsin DNR Staff - 30-31 May Aquatic Invertebrate Identification & Ecology - Dr. Jerry Kaster, UW-Madison - 13-14 June Aquatic Vascular Plants - Dr. Tim Gerber, Rock Valley College, IL -11-12 July Bird Banding: Trapping and Bird Examination Methods - Vicki Piaskowski, UW-Milw. - 13 September Taxonomy & Evolution of Composites - Dr. Robert Kowal, UW-Madison - 19-20 September If you would like to participate, please write or call for additional information:

Dr. James A. Reinartz

UWM Field Station 3095 Blue Goose Road Saukville, WI 53080 Phone (414) 675-6844 Fax (414) 675-0337

1996 WISCONSIN LEPIDOPTERA SEASON SUMMARY

<u>Coordinator</u>: Les Ferge (LAF). <u>Contributors</u>: Bob Borth (RJB), James A. Ebner (JAE), Hugo L. Kons Jr. (HLK), Judith A. Maxwell (JAM), James C. Parkinson (JCP), Tom Rocheleau (TR), Scott & Ann Swengel (SAS), Andrew H. Williams (AHW). Determinations provided by George J. Balogh (GJB) and Mogens C. Nielsen (MCN).

Thousands of specimen records were contributed. Due to this massive volume of data, only records representing new distributional information, infrequently recorded species or notable immigrants were included in the accompanying species account. Eight Noctuid moth species previously unrecorded in Wisconsin were added to the state list, which brings the total for that family to 724 species. The macro-moth total now stands at 1202 species.

The season was slow to get underway, due to a persistant cool spring weather pattern. Summer weather continued cool, with conditions being about two weeks behind normal. Moderate to normal temperatures occurred from July onward, with September and October having the best late-season moth collecting conditions in several years. Ann and Scott Swengel reported low numbers of resident butterfly species as well as a poor year for migratory species. Six southern immigrant butterfly species were recorded, represented mainly by single individuals, including *Eurema lisa, Nathalis iole, Strymon melinus, Junonia coenia, Euptoieta claudia* and a long look at an *Agraulis vanillae*. Monarchs appeared at their regular time in late May, but were scarce until August.

SPECIES NAME	COUNTY	LOCALITY	DATE	DATE 2	COLL	NOTE
BUTTERFLIES						
(Hespeniidae) Erynnis martialis (Scudder)	Burnett	Crex Meadows & vicinity	23 May 96		SAS	
Erynnis martialis (Scudder)	Burnett	Namekagon Barrens	10 Aug 96		JCP	
Oarisma powesheik (Parker)	Green Lake	Puchyan Praine	20 Jul 96		TR	County Record
Hesperia ottoe Edwards	Crawford	Hogback & Rush Creek Prairie			SAS	-
Hesperia ottoe Edwards	Grant	Dewey Heights Prairie	16 Jul 96		SAS	
Hesperia ottoe Edwards	Sauk	Spring Green Preserve	16 Jul 96		SAS	
Hesperia leonardus Harris	Dane	Walking Iron Prairie	2 Sep 96		TR	
Hesperia leonardus Harris	Douglas	Solon Springs	10 Aug 96		JCP	
Hesperia leonardus Harris	Marathon	Wausau	29 Aug 96		JCP	
Problema byssus (Edwards)	Grant	Dewey Heights Praine	16 Jul 96		SAS	
Poanes massasoit (Scudder)	Grant	Thomas Wet Prairie	6 Aug 96		AHW	County Record
Poanes viator (Edwards)	Green Lake	Puchyan Prairie	20 Jul 96		TR	County Record
Euphyes dion (Edwards)	Dane	Goose Lake	30 Jul 96		TR	
Euphyes conspicua (Edwards)	Green Lake	Puchyan Praine	20 Jul 96		TR	County Record
Euphyes conspicua (Edwards)	Grant	Thomas Wet Praine	23 Jul 96	17 Aug 96	AHW	County Record
Euphyes bimacula (Grote & Robinson)	Green Lake	Puchyan Prairie	5 Jul 96		TR	County Record
Atrytonopsis hianna (Scudder)	Sauk	Spring Green Preserve	30 May 96		SAS	
Atrytonopsis hianna (Scudder)	Jackson	Belle Mound	26 Jun 96		SAS	
Amblyscirtes hegon (Scudder) (Pieridae)	Lincoln	Pine River Twp.	15 Jun 96		JCP	
Eurema lisa (Boisduval & LeConte)	Sauk	International Crane Foundation	n 6 Jul 96		SAS	
Eurema lisa (Boisduval & LeConte)	Burnett	Namekagon Barrens	10 Aug 96		JCP	
Nathalis iole Boisduval (Lycaenidae)	Burnett	Namekagon Barrens	10 Aug 96		JCP	
Satyrium liparops strigosum (Harris)	Waukesha	Okauchee	19 Jul 96		JAE	
Incisalia polios Cook & Watson	Ashland	Long Island	8 Jun 96		LAF	County Record
Incisalia irus (Godart)	Wood	Highway X	20 May 96	12 Jun 96		
Incisalia irus (Godart)	Jackson	Belle Mound	21 May 96	6 Jun 96		
Incisalia henrici (Grote & Robinson)	Burnett	Namekagon Barrens	29 May 96		TR	
Incisalia henrici (Grote & Robinson)	Jackson	Belle Mound	21 May 96		SAS	
Strymon melinus Hubner	Juneau	Necedah NWR	30 May 96		SAS JCP	
Strymon melinus Hubner	Grant	Cassville	19 Jul 96		TR	
Everes amyntula (Boisduval)	Douglas	Solon Springs Barrens	29 May 96 26 Jun 96		SAS	
Lycaeides melissa samuelis Nabokov	Jackson	Belle Mound	26 Juli 96 24 Jul 96		SAS	
Lycaeides melissa samuelis Nabokov	Burnett	Crex Meadows & vicinity	24 Jui 90		343	
(Riodinidae) Calephelis muticum McAlpine (Heliconiidae)	Fond du Lac		26 Jul 96		JAE	
(Teliconildae) Agraulis vanillae (Linnaeus) (Nymphalidae)	Crawford	Hogback Prairie	16 Jul 96		SAS	County Record, sighted
Polygonia faunus (Edwards)	Marathon	Bevent	29 Aug 96		JCP	
Junonia coenia (Hubner)	Waukesha	Okauchee	12 Aug 96		JAE	
Euptoieta claudia (Cramer)	Grant	Cassville	19 Jul 96		JCP	
Speyeria idalia (Drury)	Crawford	Hogback Prairie	16 Jul 96	14 Aug 90		
Speyeria idalia (Drury)	Columbia	Pine Island WA	20 Jul 96	26 Aug 90		
Speyena idalia (Drury)	lowa	Thompson Prairie	26 Jul 96	14 Aug 9		
Boloria freija (Thunberg)	Price	Fifield Twp.	24 May 96		LAF	

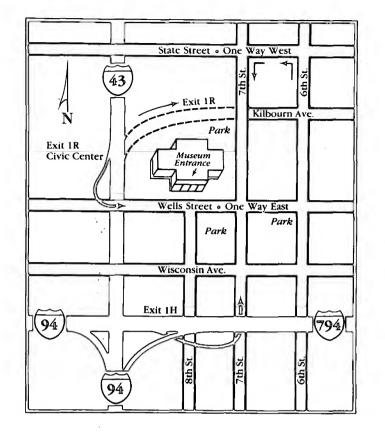
SPECIES NAME	COUNTY	LOCALITY	DATE	DATE 2	OLL	NOTE
oloria titania grandis B. & McD.	Douglas	Lyman Lake	10 Aug 96		ICP	
Phyciodes batesii (Reakirt)	Bayfield	Moguah Barrens	25 Jun 96		AF	
haridryas gorgone carlota (Reakirt)	Jackson	Belle Mound	6 Jun 96		SAS	
		Hogback & Rush Creek Prairie			SAS	
Charidryas gorgone carlota (Reakirt)	Crawford				SAS	
haridryas gorgone carlota (Reakirt)	Burnett	Crex Meadows & vicinity	24 Jul 96			Owner Deserved
Euphydryas phaeton (Drury) (Satyridae)	Grant	Thomas Wet Praine	13 Jun 96	,	чнw	County Record
Coenonympha tullia inornata Edwards	Price	Fifield Twp.	5 Jul 96	L	AF	
Erebia discoidalis (Kirby)	Price	Fifield Twp.	24 May 96		AF	
	Douglas	Lyman Lake	29 May 96		r.	
rebia discoidalis (Kirby)	•	-	30 May 96		R	County Record
Deneis chryxus strigulosa McDunnough (Danaidae)	Burnett	Staples Lake	30 May 90			County Record
Danaus plexippus (Linnaeus)	Sauk	Spring Green Preserve	19 May 96		SAS	earliest sighting, E. Spence
Danaus plexippus (Linnaeus)	Jackson	Belie Mound	21 May 96	5	SAS	
Danaus plexippus (Linnaeus)	Waukesha	Eagle & Okauchee	14 Jun 96	18 Oct 96 .	IAE	
Danaus plexippus (Linnaeus)	Sauk	International Crane Foundation			SAS	
NOTHS						
(Thyatiridae)				-		
labrosyne gloriosa (Gn.) (Geometridae)	Richland	Lone Rock	13 Jun 96		ſR	County Record
Archieans infans (Mosch.)	Marathon	Nine Mile Swamp Area	21 Apr 96		_AF	
Paleacrita merriccata Dyar	Vernon	Battle Bluff Prairie	19 Apr 96		AF	County Record
Erastria coloraria (F.)	Monroe	Fort McCoy	13 Jul 96		JAM	County Record
		Orion Twp.	12 Oct 96		AF	County Record
Epirrita autumnata henshawi (Swett)	Richland	•			_AF	County Record
Operophtera bruceata hyperborea (Hulst) (Mimallonidae)	lowa	Blue Mounds	5 Nov 96			County Record
Cicinnus melsheimeri (Harr.) (Lasiocampidae)	Eau Claire	Eau Claire	1 Jun 96	•	JCP	
Heteropacha nileyana Harv. (Saturniidae)	Richland	Richwood Twp.	16 Aug 96		JCP	
Sphingicampa bicolor (Harr.)	Grant	Cassville	18 Jul 96		JCP	
Anisota virginiensis (Drury)	Richland	Lone Rock	20 Jun 96		TR	County Record
(Sphingidae)						
Ceratomia catalpae (Bdv.)	Richland	Lone Rock	21 Aug 96		TR	
Sphinx luscitiosa Clem.	Burnett	Namekagon Barrens	21 Jun 96		RJB	
Hemaris diffinis (Bdv.)	Grant	Bush Clover Prairie	16 Aug 96		AHW	larvae on Triosteum sp.
Hyles gallii (Rottemburg)	Burnett	Namekagon Barrens	19 Jun 96	21 Jun 96	RJB	County Record
(Notodontidae)	D	Newskeen Beren	24 May 96	19 Jun 96		County Record
Clostera brucei (Hy. Edw.)	Burnett	Namekagon Barrens				
Notodonta scitipennis Wlk.	Monroe	Ft. McCoy Oak Savanna SNA			JAM	County Record
Dasylophia anguina (J. E. Smith)	Richland	Lone Rock	13 Jun 96		TR	County Record
Schizura apicalis (G. & R.)	Marinette	Dunbar Barrens	2 Aug 96		TR	County Record
Hyparpax aurora (J. E. Smith)	Burnett	Namekagon Barrens	19 Jun 96	21 Jun 96	RJB	
Hyparpax aurora (J. E. Smith)	Dane	Walking Iron Prairie	23 Jul 96		TR	
(Arctiidae) Crambidia pura B. & McD.	Richland	Lone Rock	30 Aug 96		LAF	County Record
Crambidia pura B. & MCD. Phragmatobia lineata Newman & Donahue		Hatley	3 Jul 96		JCP	County Record
			2 Aug 96		TR	County Record
Grammia speciosa (Moschler)	Forest	Logger Lake	-		JCP	
Grammia figurata (Drury)	Grant	Cassville	18 Jul 96			County Booord
Grammia phyllira (Drury)	Monroe	Ft. McCoy Oak Savanna SNA			JAM	County Record
Grammia phyllira (Drury)	Richland	Lone Rock	5 Jul 96		TR	County Record
Grammia phyllira (Drury)	Dane	Walking Iron Prairie	6 Aug 96	31 Aug 96		
Grammia oithona (Stkr.)	Dane	Walking Iron Prairie	31 Aug 96		TR	
Cycnia inopinatus (Hy. Édw.)	Monroe	Ft. McCoy Oak Savanna SNA	9 Jun 96	12 Aug 96		County Record
Cycnia inopinatus (Hy. Edw.)	Dane	Walking Iron Praine	28 Jul 96	6 Aug 96	TR	
Pygarctia spraguei (Grt.) (Noctuidae - Herminiinae)	Monroe	Ft. McCoy Oak Savanna SNA	9 Jun 96	-	JAM	County Record
	Monroe	Fort McCov	13 Jul 96		JAM	County Record
dia diminuendis (B. & McD.)	Monroe	Fort McCoy				County Record
dia diminuendis (B. & McD.)	Bayfield	Moquah Barrens	12 Aug 96			-
Macrochilo bivittata (Grt.)	Green Lake	Puchyan Prairie	11 Aug 96		TR	County Record
Macrochilo louisiana (Fbs.)	Grant Outagamie	Thomas Wet Prairie Appleton	29 Jun 96 30 Aug 95		AHW HLK	County Record STATE RECORD, verified
Tetanolita floridana (Sm.)						
Tetanolita floridana (Sm.) (Noctuidae - Rivulinae)						
Tetanolita flondana (Sm.) (Noctuidae - Rivulinae) Melanomma auncinctana Grt.	Outagamie	Mosquito Hill Nature Center	30 Aug 95 29 Jul 95		HLK HLK	STATE RECORD STATE RECORD

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NEWSLETTER OF THE WISCONSIN ENTOMOLOGICAL SOCIETY

SPECIES NAME	COUNTY	LOCALITY	DATE	DATE 2	COLL	NOTE
(Noctuidae - Hypenodinae)						
Hypenodes caducus (Dyar)	Jefferson	Faville Prairie	15 Aug 96		LAF	County Record, verified GJB
Hypenodes fractilinea (Sm.)	Jefferson	Faville Praine	15 Aug 96		LAF	County Record, verified GJB
Hypenodes palustris Fgn.	Jefferson	Faville Prairie	15 Aug 96		LAF	County Record, verified GJB
Hypenodes sombrus Fgn.	Jefferson	Faville Prairie	15 Aug 96			
(Noctuidae - Hypeninae)	Jenerson		15 Aug 96		LAF	County Record, verified GJB
	Disbland	Lana Daala	47		T D	A sumb D
Bomolocha sordidula (Grt.)	Richland	Lone Rock	17 Aug 96		TR	County Record
(Noctuidae - Catocalinae)						
Metalectra discalis (Grt.)	Marinette	Dunbar Barrens	2 Aug 96		TR	County Record
Metalectra tantilius (Grt.)	Richland	Lone Rock	20 Jun 96		TR	County Record
Drasteria graphica atlantica B. & McD.	Richland	Lone Rock	13 Jun 96	20 Jun 96	TR	
Catocala piatrix Grt.	Richland	Lone Rock	21 Aug 96	24 Aug 96	TR	County Record
Catocala serena Edw.	Green Lake	Puchyan Prairie	4 Sep 96		TR	County Record
Catocala obscura Stkr.	Trempealeau	Trempealeau	23 Aug 96		JCP	
Catocala vidua (J. E. Smith)	Dane	Festge Park	31 Aug 96	20 Oct 96	TR	
Catocala nebulosa Edw.	Richland	Lone Rock	21 Aug 96	24 Aug 96	TR	County Record
Catocala subnata Grt.	Richland	Lone Rock	21 Aug 96	24 Aug 96		County Record
Catocala amatrix (Hbn.)	Green Lake	Puchyan Prairie	4 Sep 96		TR	County Record
Catocala illecta Wik.	Richland	Richwood Twp.	19 Jul 96		JCP	
Catocala abbreviatella Grt.	Monroe	Ft. McCoy Oak Savanna SNA			JAM	County Record
Catocala nuptialis Wlk.	Richland	Lone Rock	17 Aug 96		TR	County Record
Catocala nuptialis Wik.			•		JCP	
Catocala mitneyi Dodge	Trempealeau Richland	Trempealeau	23 Aug 96			O
		Lone Rock	21 Jul 96		LAF	County Record
Catocala whitneyi Dodge	Monroe	Ft. McCoy Oak Savanna SNA			JAM	
Catocala amestris Stkr.	Grant	Cassville	19 Jul 96		JCP	
Catocala amestris Stkr.	Richland	Lone Rock	22 Jul 96		TR	County Record
Catocala amestris Stkr.	Monroe	Ft. McCoy Oak Savanna SNA			JAM	County Record
Catocala connubialis Gn.	Jackson	Castle Mound Road	20 Aug 96		RJB	County Record
Catocala connubialis Gn.	Dane	Walking Iron Prairie	31 Aug 96		TR	County Record
(Noctuidae - Plusiinae)						
Abrostola ovalis Gn.	Dane	Hawk Hill Prairie	10 Jun 96		TR	County Record
Autographa rubida Ottol.	Bayfield	Drummond Twp.	24 Jun 96		LAF	County Record
(Noctuidae - Euteliinae)	•	·				
Paectes oculatrix (Gn.)	Dane	Hawk Hill Prairie	10 Jun 96		TR	County Record
Paectes oculatrix (Gn.)	Richland	Lone Rock	13 Jun 96	5 Jul 96		County Record
(Noctuidae - Acontiinae)	1 doniana	Lone Rook		0 001 00		County record
Exyra fax (Grt.)	Bayfield	Port Wing	12 Aug 96		LAF	County Record
Oruza albocostaliata (Pack.)	Dane	Walking Iron Prairie	6 Aug 96		TR	obdiny Necord
Cerma cora Hbn.	Burnett	Namekagon Barrens	19 Jun 96		RJB	County Record
Tarachidia semiflava (Gn.)		0	18 Jun 95			STATE RECORD, verified GJB
Tarachidia tortricina (Zell.)	Outagamie	Mosquito Hill Nature Center			HLK	STATE RECORD, veniled GJB
	Monroe	Ft. McCoy Oak Savanna SNA			JAM	
Bagisara rectifascia (Grt.)	Burnett	Namekagon Barrens	19 Jun 96		HLK	County Record
(Noctuidae - Acronictinae)						
Acronicta betulae Riley	Richland	Lone Rock	13 Jun 96	17 Aug 96		County Record
Acronicta betulae Riley	Richland	Richwood Twp.	16 Aug 96		JCP	County Record
Acronicta falcula (Grt.)	Burnett	Namekagon Barrens	19 Jun 96		RJB	County Record
Acronicta falcula (Grt.)	Monroe	Ft. McCoy Oak Savanna SNA			JAM	County Record
Acronicra lithospila Grt.	Richland	Lone Rock	13 Jun 96	6 Aug 96		County Record
Acronicta lanceolaria (Grt.)	Burnett	Namekagon Barrens	25 May 96		HLK, RJB	STATE RECORD, det. LAF
Merolonche dolli B. & McD.	Burnett	Namekagon Barrens	25 May 96		HLK, RJB	det. L.AF
(Noctuidae - Amphipyrinae)						
Apamea nigrior (Sm.)	Richland	Lone Rock	20 Jun 96		TR	STATE RECORD
Luperina stipata (Morr.)	Green Lake	Puchyan Prairie	11 Aug 96	16 Sep 96	TR	County Record
Luperina stipata (Morr.)	Jackson	Black River Falls	6 Sep 96		JCP	County Record
Oligia bridghami (G. & R.)	Green Lake	Puchyan Prairie	11 Aug 96		TR	County Record
Meropleon diversicolor (Morr.)	Green Lake	Puchyan Prairie	4 Sep 96		TR	County Record
Meropleon ambifuscum (Newman)	Dane	Walking Iron Prairie	31 Aug 96		TR	,
Meropleon ambifuscum (Newman)	Green Lake	Puchyan Prairie	4 Sep 96	30 Sep 96		County Record
Meropleon ambifuscum (Newman)	Monroe	Fort McCov	1 Oct 96	00 00p 00	LAF	County Record
Lemmeria digitalis (Grt.)	Green Lake	Puchyan Prairie	16 Sep 96	30 Sep 96		County Record
u		-	•	10 2ch 30		
Selicanis cinereola Sm.	Monroe Groop Lake	Fort McCoy	1 Oct 96			County Record
Spartiniphaga inops (Grt.)	Green Lake	Puchyan Praine	4 Sep 96		TR	County Record
Spartiniphaga panatela (Sm.)	Ashland	Long Island	12 Jul 96		LAF	County Record
Chortodes inquinata (Gn.)	Green Lake	Puchyan Praine	11 Aug 96	40.00	TR	County Record
Archanara oblonga (Grt.)	Green Lake	Puchyan Praine	11 Aug 96	4 Sep 96		County Record
Archanara subflava (Grt.)	Ashland	Long Island	9 Aug 96	4.0	LAF	County Record
Archanara laeta (Morr.)	Green Lake	Puchyan Prairie	11 Aug 96	4 Sep 96	IR	County Record

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SPECIES NAME	COUNTY	LOCALITY	DATE	DATE 2	COLL	NOTE
	Diabland	Long Book	17 Aug 06		то	
Archanara laeta (Morr.)	Richland	Lone Rock	17 Aug 96		TR	
Macronoctua onusta Grt.	Green Lake	Puchyan Praine	16 Sep 96		TR	County Record
Papaipema cerina (Grt.)	Clark	Foster Twp.	1 Oct 96		LAF	County Record
Papaipema impecuniosa (Grt.)	Green Lake	Puchyan Prairie	30 Sep 96		TR	County Record
Papaipema lysimachiae Bird	Green Lake	Puchyan Prairie	4 Sep 96		TR	County Record
Papaipema speciosissima (G. & R.)	Clark	Foster Twp.	1 Oct 96		LAF	County Record
Papaipema speciosissima (G. & R.)	Jackson	NE of Black River Falls	6 Sep 96		JCP	,
Papaipema rutila (Gn.)	Dane	Festge Park	20 Oct 96		TR	County Record, det. MCN
Papaipema baptisiae (Bird)	Green Lake	Puchyan Prairie	4 Sep 96	30 Sep 96		County Record
		-		30 Och 30	TR	County Record
Papaipema nepheleptena (Dyar)	Green Lake	Puchyan Prairie	16 Sep 96			
Papaipema circumlucens (Sm.)	Richland	Richwood Twp.	16 Aug 96		JCP	County Record
Papaipema circumlucens (Sm.)	Clark	Foster Twp.	1 Oct 96		LAF	County Record
Papaiperna appassionata (Harv.)	Marathon	Hatley	7 Sep 96		JCP	
Papaipema ngida (Grt.)	Clark	Foster Twp.	1 Oct 96		LAF	County Record
Papaipema sciata Bird	Green Lake	Puchyan Praine	30 Sep 96		TR	County Record
Papaipema sciata Bird	Clark	Foster Twp.	1 Oct 96		LAF	County Record
Papaipema sciata Bird	Richland	Orion Twp.	12 Oct 96		LAF	County Record
	Jefferson	Faville Prairie	13 Oct 96		LAF	County Record
Papaipema sciata Bird					LAF	
Papaipema sciata Bird	Crawford	Rush Creek SNA	16 Oct 96			County Record
Papaipema beeriana Bird	Green Lake	Puchyan Prairie	16 Sep 96	30 Sep 96		County Record
Hydraecia stramentosa Gn.	Jackson	Black River Falls	6 Sep 96		JCP	County Record
Hydraecia stramentosa Gn.	Bayfield	Drummond Twp.	19 Sep 96		LAF	County Record
Bellura gortynoides Wik.	Forest	Mole Lake	2 Jul 96		TR	County Record
Enargia mephisto Franc.	Marathon	Hatley	3 Jul 96		JCP	County Record
Chytonix sensilis Grt.	Monroe	Fort McCoy	12 Aug 96		JAM	County Record
Caradrina meralis (Morr.)	Monroe	Fort McCoy	11 Sep 96		LAF	County Record
• •			-	25 Jul 96		larvae on Verbena hastata
Crambodes talidiformis Gn.	Grant	Thomas Wet Praine	14 Jul 96	25 Jul 90		
Plagiomimicus pityochromus Grt.	Richland	Lone Rock	6 Aug 96		TR	County Record
Plagiomimicus pityochromus Grt.	Dane	Walking Iron Prairie	31 Aug 96		TR	County Record
(Noctuidae - Cuculliinae)						
Xylena cineritia (Grt.)	Burnett	Namekagon Barrens	25 May 96		RJB	County Record
Lithophane amanda (Sm.)	Burnett	Namekagon Barrens	25 May 96		RJB	County Record
Lithophane amanda (Sm.)	Douglas	Gordon	27 May 96		RJB	County Record
Epiglaea decliva (Grt.)	Richland	Lone Rock	12 Oct 96		LAF	County Record
Epiglaea decliva (Grt.)	Vernon	Genoa	16 Oct 96		LAF	County Record
Epiglaea apiata (Grt.)	Green Lake	Puchyan Prairie	21 Sep 96		TR	County Record
			•		LAF	County Record
Chaetagiaea cerata Franc.	Jackson	Black River Falls	1 Oct 96			
Chaetaglaea cerata Franc.	Monroe	Fort McCoy	1 Oct 96		LAF	County Record
Psectraglaea carnosa (Grt.)	Bayfield	Moquah Barrens	20 Sep 96		LAF	
Catabena lineolata Wlk.	Grant	Thomas Wet Prairie	14 Jul 96	25 Jul 96		larvae on Verbena hastata
Oncocnemis saundersiana Grt.	Monroe	Ft. McCoy Oak Savanna SNA	23 Aug 96		LAF	STATE RECORD
Oncocnemis riparia Morr.	Monroe	Ft. McCoy Oak Savanna SNA	5 Jul 96		JAM	County Record
Cucullia asteroides Gn.	Grant	Thomas Wet Praine	23 Aug 96		AHW	larva on Solidago canadensis
(Noctuidae - Hadeninae)						
Trichoclea artesta (Sm.)	Richland	Lone Rock	13 Jun 96	6 Aug 96	TR	
Sidendis congermana (Morr.)	Marathon	Hatley	3 Jul 96	0,	JCP	County Record
•	Burnett	Namekagon Barrens	19 Jun 96		RJB	County Record
Papestra biren (Goeze)				27 14 06		County Necord
Hadena capsularis (Gn.)	Monroe	Ft. McCoy Oak Savanna SNA		27 Jul 96		<u> </u>
Anarta luteola G. & R.	Price	Fifield Twp.	24 May 96		LAF	County Record
Anarta luteola G. & R.	Ashland	Butternut	25 May 96		LAF	County Record
Anarta luteola G. & R.	Douglas	Lyman Lake	29 May 96		TR	County Record
Leucania adjuta (Grt.)	Jefferson	Faville Prairie	13 Oct 96		LAF	STATE RECORD
Tricholita notata Stkr.	Vernon	Battle Bluff Prairie	18 Aug 96		LAF	County Record
(Noctuidae - Noctuinae)			-			-
Euxoa quebecensis (Sm.)	Ashland	Long Island	22 Jun 96		LAF	County Record
Euxoa immixta (Grt.)	Grant	Muscoda	19 Jul 96		JCP	
· · ·	Richland	Gotham	5 Jul 96		TR	County Record
Euxoa immixta (Grt.) Bishia gratai (Erana & Tadd)						•
Richia grotei (Franc. & Todd)	Richland	Richwood Twp.	16 Aug 96		JCP	County Record
Richia grotei (Franc. & Todd)	Trempealeau	Trempealeau	23 Aug 96		LAF	County Record
(Noctuidae - Heliothinae)						
Schinia indiana (Sm.)	Jackson	Belle Mound	6 Jun 96		SAS	
Schinia bina (Gn.)	Bayfield	Moquah Barrens	25 Jun 96		LAF	County Record
Schinia florida (Gn.)	Dane	Mazomanie	12 Aug 96		TR	County Record
Schinia lucens (Morr.)	Crawford	Rush Creek Prairie	20 Jul 96		LAF	County Record
Schinia lucens (Morr.)	Dane	Walking Iron Prairie	23 Jul 96		TR	
					JCP	County Record
Schinia nundina (Drury)	Richland	Richwood Twp.	16 Aug 96	34 A 00		County Record
Schinia nundina (Drury)	Richland	Lone Rock	17 Aug 96	24 Aug 96		



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DIRECTIONS

From North: South on I-43 Exit 1R (right) Civic Ctr. / Wells St. Wells St. to 8th St.

From South: North on I-94 / I-43 Exit 1R (right) -Civic Ctr. / Kilbourn Ave. Left on 6th St. Left on 5tate St. Left on 7th St.

From West: East on 1-94 Exit 1H (right) Civic Ctr. / 7th St. 3 Blocks North on 7th St. to Wells St.

ADDRESS CORRECTION REQUESTED

Middleton, WI 53562 eunevA bisdduH ettr Les Ferge, Editor

MISCONSIN ENTOMOLOGICAL SOCIETY