

NEWSLETTER of the Wisconsin Entomological Society

Volume 18, Number 3

Les Ferge, Editor

October 1991

ANNUAL MEETING TO BE HELD NOVEMBER 2 IN MILWAUKEE

The Annual Meeting of the Wisconsin Entomological Society will be held on Saturday, November 2 at the Milwaukee Public Museum, starting at 1:30 PM in the ground floor classroom. The collection will be open after 10:00 AM for anyone interested. Please check in with Security in the main lobby to be admitted. Directions and nearby parking areas appear on the accompanying map.

The program will feature our annual Photo Salon. Any members having slides of entomological subjects are encouraged to participate. Each entrant may submit up to five slides. The slides will be judged by the audience, whose votes will be compiled to select the winning entry. The winner's name is added to the William E. Sieker Memorial Plaque, and an 8 x 10 print of the first place slide is added to the photo display located in the Entomology Department office and is also awarded to the photographer. Anyone wishing to enter but not able to attend may send slides to Les Ferge at the address below.

At this time, one other short talk is tentatively scheduled, one or two more short presentations would be welcome. Ample time will be available for people to chat informally. After the meeting, we are planning an informal dinner at a nearby restaurant.

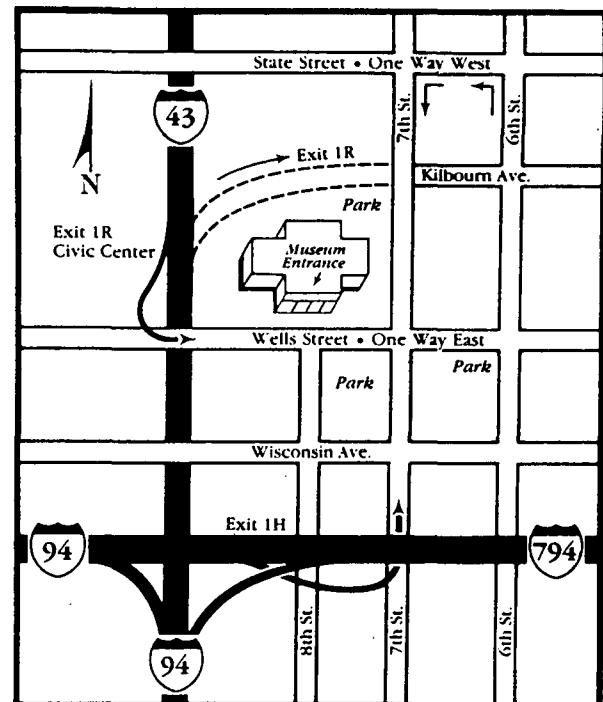
Also on the agenda is the election of officers for 1992. The nominees are: Susan Borkin, President, Phil Pellitteri, Vice President, Carol Ferge, Secretary, and Bob Borth, Treasurer. Other nominations can be made at the meeting.

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 State St.
Left on 7th St.

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



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 etc. to the editor: Les Ferge, 7119 Hubbard Avenue, Middleton, WI 53562.

1992 DUES NOTICE

Enclosed in this Newsletter is your dues envelope for 1992. New members joining in the latter part of 1991 will be considered paid for 1992, and will not have an envelope enclosed. Prompt payment will be most appreciated. Please note that dues are to be sent directly to the Treasurer, Bob Borth, 6926 N. Belmont Lane, Fox Point, WI 53217. Please check the membership list included with this issue, and report any errors or address changes when you send in your dues.

FROM THE DIAGNOSTIC LAB

Phil Pellitteri

As the field season winds down, it is a good time to reflect on what 1991 was like. There are a number of ways to analyze a given summer and its insect activity. When I compare the number of phone calls I have received or the number of insect specimens that have arrived at my door, I find that I am 20% ahead of last season. Mild winters and extended growing seasons do strange things. We had some documentation of overwinter survival in some insects that was 95% or better. No wonder the phone rang so much!

For the first part of the summer, I could throw my calendar out the door, because almost everything was three weeks ahead of schedule. If you look at the weather data and heat accumulations, it all added up to a great growing season. The extended warmth also allowed many insects to sneak an additional generation in. This created great problems for people that use calendars rather than biological clocks to decide when to begin various control options.

Candidates for insect of the year must include German yellowjackets. Their nasty habit of scavenging for "people food" started very early, around August 1. By early September I got a report from a hospital in Waukesha that one in five of the people arriving at the emergency room had a "bee sting" problem. It was not a pleasant time when you tried to eat outdoors during the day. Baldface hornet nests were also easy to find, with the size of the nests suggesting they had a very strong year also.

A number of "southern insects" did well. An unusual number of calls on praying mantids, cicada killers, catalpa sphinx, euonymus caterpillar and elm leaf beetles made it seem like southern Illinois around here.

This had to be the best year for sphingids I have seen. Lots of talk about various hornworms eating grape leaves, honeysuckle bushes and various broadleaf trees. The late summer brought the "hummingbird" questions. I received a lot of cecropia calls also. There are always people who have never seen or heard of these before, even though they have seen 60 or 70 summers pass by.

The excess moisture brought booklice, foreign grain beetles, mycetophagids and other mold-loving insects out in droves. These things always show up in places they don't belong, such as food products, new homes and even on pets. I must confess, I was hoping for an early frost (mid-August?) to slow some of these insects down, as well as the lawyers that accompany them.

Rounding out the list of insects that had good seasons, I must include various chrysomelid beetles, European earwigs, zebra caterpillar (Melanchnra picta), and

WISCONSIN ENTOMOLOGICAL SOCIETY MEMBERSHIP LIST - 1991

AKLER	DAVID		W307 S8688 WOODLAND DR	MUKWANAGO	WI	53149
ANDREWS	ELAINE L		3142 VIEW RD, R R 3	MADISON	WI	53711
APFELBECK	KEITH			TOHATCHI	NM	87325
BALOGH	GEORGE		6275 LITEOLIER	FORTAGE	MI	49002
BARINA	TOM		15050 VERA CRUZ	NEW BERLIN	WI	53151
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DANIELS	JARET C		12606 6-1/2 MILE RD	CALEDONIA	WI	53108
DAUB	ED		4258 MANITOU WAY	MADISON	WI	53711
DERUEHL	N	UNIV OF WISCONSIN	1500 UNIVERSITY DR	WAUKESHA	WI	53188-1628
DESWARTE	DAVID		8670 W SILVER SPRING RD	MILWAUKEE	WI	53225
DICKE	ROBERT		3717 COUNCIL CREST	MADISON	WI	53711
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ESENTER	GLENN		5102 BARTON RD	MADISON	WI	53711
EVANS	MARK		217 ISLAND DR	MADISON	WI	53705
FERGE	CAROL B		7119 HUBBARD AVE	MIDDLETON	WI	53562
FERGE	FLORENCE		2302 TOWN LINE RD	WAUSAU	WI	54401
FERGE	LES		7119 HUBBARD AVE	MIDDLETON	WI	53562
FQJUT	PATRICIA		6095 THORNAPPLE DR	GREENDALE	WI	53129
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GRIMSTAD	FAUL	DEPT OF BIOLOGY	UNIV OF NOTRE DAME	NOTRE DAME	IN	46556
HABEMEHL, JR	ROBERT		7626 DRAKE LN	FRANKLIN	WI	53132
HAINZE	JOHN		2822 N WISCONSIN AVE	RACINE	WI	53402
HERRMANN	DAVID		2045 S LAYTON BLVD	MILWAUKEE	WI	53215
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HOFFMAN	RANDY		305 5TH ST	WAUNAKEE	WI	53597
HOGG	DAVID & SUSAN	DEPT OF ENTOMOLOGY	UNIV OF WISCONSIN	MADISON	WI	53706
HOWE	ROBERT	DEPT NAT AND APP SCI	UNIV OF WISCONSIN	GREEN BAY	WI	54311-7001
HOYNACKI	GEORGE		W180 NS191 DESTINY DR	MENOMONEE FALLS	WI	53051
JASS	JOAN		1171 N 44TH ST	MILWAUKEE	WI	53208
JAVOREK	JEFF		903 S CTH X	MOSINEE	WI	54455
JEANNE	ROBERT L	DEPT OF ENTOMOLOGY	UNIV OF WISCONSIN	MADISON	WI	53076
KAISER	KURT		717 N 26TH ST	SHEBOYGAN	WI	53061
KARL	TOM		3008 NE 145TH ST, #4	SEATTLE	WA	98155
KLEIN	MICHAEL		1520 SILVER RD	WOOSTER	OH	44691
KMENTT	WALDEMAR		3650 WOOD TRAIL	BELDIT	WI	53511
KNUDSON	JIM		6713 GLEASON RD, S	EDINA	MN	55435
KONS, JR	HUGO		719 W SUMMER ST	APPLETON	WI	54914
KORB	RANDY	WILDIX	RT 3, 243 JEAN ST	APPLETON	WI	54915
KOWALSKI	RICK		2916 OLIVE ST	RACINE	WI	53403
LANG	JEAN		222 CHAMBERLAIN ST	MADISON	WI	53705
LANGE	KENNETH		DEVIL'S LAKE STATE PARK	BARABOO	WI	53913

LEARY	ROBERT		420 HAZEL	OSHKOSH	WI	54901
LEGLER	KARL		429 FRANKLIN ST	SAUK CITY	WI	53582
LIBRARY	REFERENCE	MILW PUBLIC MUSEUM	800 W WELLS ST	MILWAUKEE	WI	53233
LINTEREUR	GREG		4530 AZTEC TRAIL	MADISON	WI	53711
LINTEREUR	LEROY		1428 MARY ST	MARINETTE	WI	54143
MACARTHUR	KENNETH		15900 W MONTEREY DR	NEW BERLIN	WI	53151
MARTIN	ROBERT		1310 ORANGE ST	RACINE	WI	53404
MATZKE	CURTIS		1817 WESLEY AVE	JANESVILLE	WI	53545
MCCLINTOCK	TOM		1329 CROWLEY AVE	MADISON	WI	53704
MCILRATH	STUART M.	DEPT OF BIOLOGY	UNIV OF WISCONSIN	LACROSSE	WI	54601
MCMANIMON-MOE	BOB		1519 OLD HICKORY DR	LACRESCENT	MN	55947
MELIUS	FRED		3109 CHURCHILL DR	MADISON	WI	53711
MERGENER	MATT		W180 N8373 TOWNHALL RD	MENOMONEE FALLS	WI	53051
MERKHOFFER	RICHARD		39 PARKVIEW DR	APPLETON	WI	54915
MERTINS	JAMES		3028 NORTHRIDGE PARKWAY	AMES	IA	50010
MEYER	SANDRA		10320 W GOOD HOPE RD	MILWAUKEE	WI	53224
NARF	PHILIP		2405 WAUNONA WAY	MADISON	WI	53713
NARF	RICHARD		3911 FISH HATCHERY RD	MADISON	WI	53711
NESS	RICHARD S		2214 HARLEY DR	MADISON	WI	53711
NIELSEN	MOGENS		3415 OVERLEA DR	LANSING	MI	48917
NOONAN	GERALD R	MILW PUBLIC MUSEUM	800 W WELLS ST	MILWAUKEE	WI	53233
O'CONNOR	TIMOTHY		W136 S6649 CONRAD CT	MUSKEGO	WI	53150
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OLSEN	LEE		3981 HWY 84	FORT WASHINGTON	WI	53074
OTTO	ROBERT		967 PAGE HOUSE, OGG EAST	MADISON	WI	53706-1789
OTTO	LORRIE		9701 N LAKE DR	MILWAUKEE	WI	53217
PARKINSON	JAMES C		1951 JAMES ST	MOSINEE	WI	54455
PAULY	WAYNE R		2913 GRANDVIEW BLVD	MADISON	WI	53713
PELLITTERI	PHIL	DEPT OF ENTOMOLOGY	UNIV OF WISCONSIN	MADISON	WI	53706
PFUTZENREUTER	MARY ALEXIS		301 N QUINCY ST	GREEN BAY	WI	54301
PHELPS	LAURENCE		ROUTE 1, BOX 64	ROCK SPRINGS	WI	53961
PLATT	MERIDITH		815 W ROCK PL	GLENDALE	WI	53209
PLEYTE	TOM		4459 S BURRELL ST	MILWAUKEE	WI	53207
PRESCOTT	JOHN M		369 E GORE RD	ERIE	PA	16509
RACKE	KEN	DEPT OF ENTOMOLOGY	IOWA STATE UNIVERSITY	AMES	IA	50011
RADKE	DAVID		1076 W MURRAY LN	HUBERTUS	WI	53033
REESE	MICHAEL		PO BOX 402	WAUTOMA	WI	54982
ROCHELEAU	TOM		3100 BUENA VISTA	MADISON	WI	53704
ROOS	KELLY		PO BOX 52	COLGATE	WI	53017
RUDY	CARROLL		W3866 HWY H	CHILTON	WI	53014
RUSKIN	DAVID		1020 MAPLE ST	GRAFTON	WI	53024
SCHULTZ	CLARK		448 JEFFERSON ST, #204	OSHKOSH	WI	54901
SCHWALBE	CHARLES		33 FAOLA DR	EAST FALMOUTH	MA	02536
SCHWARTZ	BRAD		18400 HONEY CREEK DR	BROOKFIELD	WI	53005
SCRIBER	MARK	DEPT OF ENTOMOLOGY	MICH STATE UNIVERSITY	EAST LANSING	MI	48823
SEVERSON	LU		6517 ELMWOOD AVE	MIDDLETON	WI	53562
SIEBERS	MARK & KATHY		ROUTE 2, BOX 416A	BLACK CREEK	WI	54106
SIEKER	KATHERINE T		5114 MARATHON DR	MADISON	WI	53705
SMITH	BILL	BUR ENDANGERED RES	DNR -- PO BOX 7921	MADISON	WI	53707
STAIR	LENORA		3325 S MONTEREY DR	NEW BERLIN	WI	53151
SULLIVAN	RAYMOND		125 N 123RD ST	WAUWATOSA	WI	53226
SWENGEL	ANN B.		909 BIRCH ST	BARABOO	WI	53913
THIBOLDEAUX	ROBERT		2730 OAKRIDGE AVE	MADISON	WI	53704
THRELFALL	MAARIT		5518 BARTON RD	MADISON	WI	53711
TOMASKO	STEVE		420 CANTWELL CT	MADISON	WI	53703
TRICK	JOEL		3663 N NICOLET DR	GREEN BAY	WI	54311
TURNBULL	JAY		N1632 SUGARBUSH RD	ANTIGO	WI	54409
VOGEL	THOMAS		522 WISCONSIN AVE	KEWAUKEE	WI	54216
WEISMAN	KEN		2893 HUMBOLDT ROAD	GREEN BAY	WI	54311
WILSMANN	LENI A	NAT FEATURES INV	PO BOX 30028	LANSING	MI	48909
WILTERDING	JOHN H		1529 CLARK ST	ALGOMA	WI	54201
WIFFLI	MARK	DEPT OF ENTOMOLOGY	MICH STATE UNIVERSITY	EAST LANSING	MI	48823
WOLF	AMY		1140 DOUSMAN	GREEN BAY	WI	54303
YOUNG	ALLEN M	MILW PUBLIC MUSEUM	800 W WELLS ST	MILWAUKEE	WI	53233
YOUNG	DAN	DEPT OF ENTOMOLOGY	UNIV OF WISCONSIN	MADISON	WI	53706
ZUKROW	LEON		395E N 76TH ST	MILWAUKEE	WI	53222

all sawflies and ant species I am aware of. The large number of cluster flies that tried to spend the winter with people gave various dermestid beetles such as the larder beetle a good year. We had one sample of insect fauna associated with a murder case, and I must confess that a forensic pathologist makes those of us who run around in fields with butterfly nets seem almost normal.

Around home, we raised luna moths and meadow fritillaries for the first time. My nine year old found out how much caterpillars eat when I left him in charge of feeding them when I was out of state for two weeks. Such is the penance a junior entomologist must suffer.

LEPIDOPTERA SEASON SUMMARY CONTRIBUTIONS WANTED

1991 Wisconsin Lepidoptera records are wanted for inclusion in the season summary which is to appear in the next W. E. S. Newsletter. Things to report include rare or unusual species occurring in your area, unusually early or late occurrences, unusual abundance or scarcity, rearing or host plant data, flowers utilized by adults, or any other observations of interest. Please indicate locality, county and the date of capture or observation. Also note if voucher specimens were retained, or if records are based on photos or sightings. Specimens whose identities are uncertain may be brought to the November meeting for verification, or arrangements to view specimens or photos at another time may be made individually. Please send reports by January 5 to: Les Ferge, 7119 Hubbard Avenue, Middleton, WI 53562.

NEWS AND NOTES

New Publication: A Guide to the Clearwing Borers (Sesiidae) of the North Central States. Taft, W.H., Smitley, D. and Snow, J.W. April, 1991. NCR Publication #394.

This publication is intended for naturalists, horticulturists, nurserymen, and extension personnel who need a handy, color reference guide to this difficult to identify group of moths. The topics covered include: identification, host plants, pheromone attractants, trapping techniques, life cycles, flight periods, and economic importance. The guide includes 35 large color plates, six line drawings and three informational tables. Many of the clearwing moths covered in the publication have a geographic range that includes the eastern seaboard and deep south.

For a copy, please write to: Publications Office, Cooperative Extension Service, Michigan State University, Room 10B, Agricultural Hall, East Lansing, Michigan 48824-1039 (Price \$7.50).

WISCONSIN ENTOMOLOGICAL SOCIETY

MEMBERSHIP APPLICATION

Last Name First Name

Street address City State Zip

_____ Individual Membership (\$4.00/year)

_____ Sustaining Membership (\$10.00/year)

_____ Patron Membership (\$25.00/year)

GENERAL AREAS OF INTEREST

_____ Aquatic Insects _____ Collecting/Taxonomy

_____ 4-H or Scouts _____ Photography

_____ Extension work _____ Physiology

_____ Life History _____ Apiculture
Biology, Behavior

_____ Other _____

SPECIFIC INTEREST (Order, Family, Genus)

If you are familiar with certain insect taxa,
would you be willing to identify specimens for
members? _____ Yes _____ No

Please make checks payable to the Wisconsin
Entomological Society, and send with your
application to the Treasurer: Robert Borth,
6926 N. Belmont Lane, Fox Point, WI 53217.

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Les Ferge, Editor
7119 Hubbard Ave.
Middleton WI 53562