NEWS

1 December 1967

of the Lepidopterists' Society

F	ditor	ial	Con	mitte	e of	the	NFV	V۶	5

E. J. Newcomer, Editor

1509 Summitview, Yakima, Washington 98902, U.S.A.

J. Donald Eff H. A. Freeman L. Paul Grey Richard Heitzman

John Heath
G. Hesselbarth
L. M. Martin
Bryant Mather
L. D. Miller

G. W. Rawson Fred Thorne

F. W. Preston

E. C. Welling M.

ANNUAL SUMMARY

The Annual Summary of captures and occurrence of Lepidoptera in North America has been very useful to many of our members for years and we hope a large number of you will send in reports for the 1967 Summary. Following are suggestions for making these reports:

<u>Weather:</u> Report only if it has markedly affected abundance. Effects of <u>other forces</u> (fire, grazing, construction, etc.) are usually very local and it is doubtful if reports on them are very useful to others. Therefore, please omit them unless of widespread effect.

Report any species not previously known in county or larger area. Report <u>unusual</u> abundance or scarcity. Report any noticeable <u>migration</u>, with dates, duration, direction of flight, estimate of numbers.

Report species in detail ONLY if the area has not previously been collected or reported on, and if this might show extension of range. DO NOT send in lists of common species from well-known areas.

Report any NEW information on foodplants of larvae.

Reports should be written up in an orderly and accurate fashion, using, if possible, for butterflies, the names shown in the dos Passos Check list. With our increasing membership (735 in North America now as compared with 605 two years ago) it is imperative that members make their reports more in line with the above suggestions. Too many are merely sending their Zone Coordinators complete lists of everything they took during the season, leaving it to him to sort out the worthwhile items. This may make it impossible to publish the Annual Summary before June, and I know most of you want it earlier. You did the collecting, you were there, you should know, better than your Coordinator and certainly better than I, what was unusual, rare, of special interest. Suggest you refer to the 1966 reports (NEWS, 15 April 1967) for indications on how to write up reports. Your reports should be in the hands of your ZONE Coordinator by 15 February. This will allow him to get his summary to me in time for publication in the 15 April NEWS -- E. J. Newcomer, Editor.

The Zones and Coordinators are as follows:

Zone I: California, Arizona, Nevada; Fred Thorne, 1360 Merritt Drive, El Cajon, California

92021.

Zone VIII:

Zone II: British Columbia, Washington, Oregon, Idaho, Montana; E. J. Newcomer, 1509

Summitview, Yakima, Washington 98902.

Zone III: Alberta, Wyoming, Utah, Colorado, New Mexico; Donald Eff, 445 Theresa Drive,

Fairview Estates, Boulder, Colorado 80302.

Zone IV: Saskatchewan, Manitoba, North and South Dakota, Nebraska, Kansas, Oklahoma,

Texas; H. A. Freeman, 1605 Lewis Drive, Garland, Texas 75040.

Zone V: Ontario, Minnesota, Wiscousin, Michigan, Iowa, Illinois, Indiana, Ohio, Missouri,

Kentucky, West Virginia; J. R. Heitzman, 3112 Harris Avenue, Independence,

Missouri 64052.

Zone VI: Arkansas, Louisiana, Tennessee, Mississippi, Alabama, Florida, Georgia, North and

South Carolina, Virginia; Bryant Mather, P. O. Drawer 2131, Jackson, Mississippi 39205.

Zone VIII: Quebec, Nova Scotia, New England, New York, New Jersey, Pennsylvania, Maryland,

Delaware, District of Columbia; L. Paul Grey, Route 1, Box 216, Lincoln, Maine 04457.

Alaska, Northern Canada; L. D. Miller, Department of Biology, Catholic University of

America, Washington, D. C. 20017.

Zone IX: Mexico, West Indies, Central America; Eduardo C. Welling M., Aptdo Postal 701,

Merida, Yucatan, MEXICO.

NOMINATIONS FOR 1968 OFFICERS

The Nominating Committee, consisting of D. C. Ferguson, Chairman, T. N. Freeman and C. P. Kimball, presents the following nominees for 1968:

President Dr. F. Martin Brown Colorado (U.S.A.)
President – Elect Dr. D. F. Hardwick Ontario, CANADA
1st Vice President Dr. E. B. Ford ENGLAND
Vice President H. Stempffer FRANCE
Vice President Dr. J. Klimesch AUSTRIA

Executive Council,

three years: Dr. J. F. Gates Clarke (D.C., U.S.A.)

Barry Wright (Nova Scotia, CANADA)

H. K. Clench (Pa., U.S.A.)

two years: Dr. Charles L. Hogue (Calif., U.S.A.)
one year: Dr. P. D. Syme (Ontario, CANADA)
Secretary Dr. John C. Downey Illinois, U.S.A.

Treasurer John S. Buckett California, U.S.A.

Ballots will be mailed with dues notices. The President and Vice Presidents serve one-year terms.

RESEARCH NOTICES

WANTED: For inclusion in publication: full data on butterflies collected in Arizona, including date, locality and quantity taken. Credit will be given to all contributors. Ronald S. Wielgus, 3434 West Augusta, Phoenix, Arizona 85021, U.S.A.

WANTED: Information on butterflies collected in Okanogan County, Washington, for check list.

Wesley H. Rogers, Route 1, Oroville, Washington 98844, U.S.A.

NOTICES

Lepidopterists' Society members may use this section free of charge to advertise their offerings and needs in Lepidoptera. The Editors reserve the right to rewrite notices for clarity or to reject unsuitable notices. We cannot guarantee any notices but all are expected to be bona fide. Notices should be sent to the Editor and should reach him at least two weeks in advance of publication date for any particular issue of the NEWS.

FOR SALE: Newman, L. Hugh. Living with Butterflies – 1967. (Rev. of the Butterfly Farmer). \$5.50 plus postage. Create a Butterfly Garden, 1967 – \$4.50 plus postage. J. J. Nadolny, 35 Varmor, New Britain, Connecticut 06053, U.S.A.

FOR SALE: Oeneis chryxus calais, O. dura alberta. 1967 catch in excellent condition. Females, \$1; males, 75¢, plus postage. Will accept Holland's Moth Book in exchange. John Polusny, 641 Martin Avenue, Winnipeg, Manitoba, CANADA.

WANTED: Several hundred cocoons each of H. cecropia, C. promethea, A. polyphemus, A. luna and A. io. Also need H. gloveri, H. rubra, S. cynthia, E. calleta and R. forbesi. Send list of available species and prices. John Staples, 275 Colwick Road, Rochester, N.Y. 14624.

FOR EXCHANGE: Large number of butterflies from Southeastern U.S. and Texas. Send want list to J. Bolling Sullivan, III, 3214 Duke Homestead Road, Durham, N.C. 27704, U.S.A.

FOR SALE: Living paupae: T. polyphemus, C. prometheus, A. luna, P. cynthia, 40¢ each, \$4 per dozen. S. gloveri, 50¢ each, \$5 per dozen E. imperialis, 85¢ per dozen. Will trade for A. io and S. rubra. William J. Shibe, III, 516 Bowling Green, Moorestown, New Jersey 08057, U.S.A.

WANTED: Strong cocoons and chrysalids in numbers: <u>luna</u>, <u>promethea</u>, <u>angulifera</u>, <u>cynthia</u> and <u>Papilio</u>. Please state price or exchange in cocoons or papered butterflies. Max Richter, East Durham, <u>New York 12423</u>.

WANTED: Living pupae of <u>Papilio palamedes</u>, <u>P. machaon</u>, <u>P. daunus</u>, <u>P. eurymedon</u>, <u>Graphium marcellus</u>, <u>Danaus gilippus</u>, <u>Protoparce rustica</u>, <u>Herse cingulara</u>, <u>Paonias astylus</u>, <u>Amphion nessus</u>, <u>Callosamia angulifera</u>, <u>H. columbia</u>, <u>H. gloveri</u>, <u>H. euryalus</u>, <u>Arctica caja</u>, <u>Ecpantheria scribonia</u>. Will also buy papered adults of above and of <u>Speyeria diana</u>, or will exchange lowa Lepidoptera for them. John Pagliai, 1811 Bel Air Drive, Ames, lowa 50010.

WANTED: Australian Lepidoptera: <u>Papilio anactus</u>, <u>P. macleayanus</u>, <u>P. macfarlanei</u>, <u>Delias</u>, <u>Appias</u>, <u>Heteronympha</u>, <u>Oreixenica</u>, <u>Tisiphone</u>, <u>Polyura</u>, <u>Mynes</u>, <u>Hypolimnas</u>, <u>Cethosia</u>, <u>Jalmenus</u>, <u>Narathura</u>, <u>Ogyris</u>, <u>Thysonotus</u>, <u>Aenetus</u>, <u>Chelepteryx and Antheraea</u>; for cash or exchange for Lepidoptera from Spain, South America, Central Africa, India and Malaysia. Miss Sarita E. Gomez Mola, Avda. Agustin de Foxa N. 16, Madrid (16), SPAIN.

WANTED: Theclinae: Strymon alcestis, ontario, o. autolycus, favonius, acadica (esp. watrini), saepium, liparops, edwardsii, sylvinus, calanus, melinus (except franki and melinus melinus), columella; Mitoura types (except siva siva), gryneus, siva juniperaria and loki; various types of Incisalia, mainly eastern, far western and northern U.S. and Canada. Others not listed also wanted. Let me know what you have. Will exchange mainly Colorado material for not to exceed 10 of each species; can also supply some Mexican material. All correspondence answered. Mike Fisher, 1320 South Dahlia Street, Denver, Colorado 80222, U.S.A.

URGENTLY WANTED: Canadian Entomologist, volume 90, number 1; volume 94, number 1; volume 94, number 3. Will pay any reasonable price. Roderick R. Irwin, 24 East 99th Place, Chicago, Illinois 60628, U.S.A.

FOR SALE: 5 million assorted Formosan butterflies prepared for collectors, gift shops, premiums in sales promotions, vinyl embedding for bags, luncheon mats and coasters, incorporated with colorful botanical ferns as well as for school educational programs. Mrs. Chang Pi-Tzu, Box 873, Taipei, TAIWAN (FORMOSA).

FOR EXCHANGE OR SALE: Fresh Ornithoptera and Papilio from Admiralty Islands, New Guinea, including P. gabrielis. P. gelon, montrouzieri and amyntor from New Caledonia, and limited quantities of choice Arctic species including Colias nastes moina, gigantea, Oeneis polyxenes polyxenes and good Boloria from Churchill, the Yukon and N.W.T. Many other tropical and domestic Papilios and Morphos available. J. A. Ebner, 13002 West Cameron Avenue, Butler, Wisconsin 53007, U.S.A.

FOR SALE OR EXCHANGE: Living cynthia cocoons, 1967 crop, 35¢ each, \$3.50 per dozen. Will exchange for Lepidoptera or cocoons of other U.S. silkworms. Darryl Willis, 2359 Taggart Court, Wilmington, Delaware 19803.

WANTED TO BUY: Holland's Moth Book and Forbes' Lepidoptera of New York and Neighboring States, I-IV. Will reply to all letters. David Castaner, Biology Department, Central Missouri State College, Warrensburg, Missouri 64093.

WANTED TO EXCHANGE: Nearctic butterflies. Many choice eastern species available, such as Graphium marcellus, Incisalia henrici, Mitoura gryneus, Problema byssus, etc. Will send list to any interested person. Richard Heitzman, 3112 Harris Avenue, Independence, Missouri 64052.

WANTED: Packard's Bombycine Moths, parts 1, 2 and 3, 1895.- Richard Heitzman, 3112 Harris Avenue, Independence, Missouri 64052, U.S.A.

NOTICE

Dr. Claude LEMAIRE, member of the Lepidopterists' Society, will sell at auction the famous collection of the late E. LE MOULT: several hundred thousand Lepidoptera, especially Morpho, Prepona (including some of the rarest "red" species), other genera of Nymphalidae, mostly South American, exotic and palearctic Papilionidae, Pieridae, Satyridae, Lycaenidae, Heliconius, Riodinidae, Heterocera of the world. Many type specimens especially of Morpho described by LE MOULT and LE MOULT and REAL. Hotel Drouot, PARIS, February 5, 6 and 7, 1968. Public exhibition FEBRUARY 3, 1968. For further information and complete catalog, write to Dr. Claude LEMAIRE, 17 rue d'Edimbourg, PARIS VIII, FRANCE.

NEW MEMBERS

ANDERSON, Otis R.
ANDERSON, William A.
BARKSDALE, Charles M.
FORBES, Greg
HENDERSON, Richard A.
KAUFMAN, Paul O.
MASON, John W., M.D.
QUINTER, Eric L.
SMELHAUS, Stanley F.
THIELE, J.

Route 1, Box 175-89, Fort Collins, Colorado 80521. U.S.A. 1927 E. Kenwood Boulevard, Milwaukee, Wisconsin 53211, U.S.A. 3756 Milan Street, San Diego, California 92107, U.S.A. 3921 Liggett Drive, San Diego, California 92106, U.S.A. 1130 Cecil Avenue, Louisville, Kentucky 40211, U.S.A. 510 Terrace Road, Lincoln, Nebraska 68505, U.S.A. 3525 Raymoor Road, Kensington, Maryland 20795, U.S.A. Route 1, Auburn, Pennsylvania 17922, U.S.A. 2406 South Austin Boulevard, Cicero, Illinois 60650, U.S.A. Box 1031, Perrine, Florida 33157, U.S.A.

NEW ADDRESSES

REMINGTON, P. Sheldon

ROZMAN, Dr. Robert S. SHIELDS, Dr. James E.

Daycroft School, Rocky Ridge, Greenwich, Connecticut 06832, U.S.A.

9704 Belvedere Place, Silver Spring, Maryland 20910, U.S.A. 7229 Wynter Way, Indianapolis, Indiana 46250, U.S.A.



NEWS ITEMS

Ronald S. WIELGUS, Phoenix, Arizona, has donated his insect collection to Arizona State University, Tempe, consisting of 3,636 specimens of which about 3,300 are Lepidoptera collected mainly in Arizona and California.

The address given for HENRY TRIPP, bookseller, in the 15 April, 1967 NEWS, was incorrect.

His correct address is:

HENRY TRIPP, 92-06 Jamaica Avenue,

Woodhaven, New York 11421, U.S.A.

Yuri P. NEKRUTENKO is now employed as Head, Entomology Museum, Institute for Plant Protection, Kiev 127, Ukraine, U.S.S.R. His mail address is still P. O. Box 234/47, Kiev 1, Ukraine, U.S.S.R. The Museum is now in the process of organization, and attention will be given chiefly to economic insect pests. Any help in the form of advice and specimens is most cordially welcome. Mr. Nekrutenko will continue studies of butterfly systematics (esp. Pieridae and Gonepterygini) and will collect mainly in southern Ukraine and Crimea. Exchange desirable for Gonepterygini of the World. Members interested in Ukraine butterflies who wish to exchange may contact him.

Memoirs of the Lepidopterists' Society, Number 1 (Feb.1964) A SYNONYMIC LIST OF THE NEARCTIC RHOPALOCERA by Cyril F. dos Passos

Price: Society members - \$4.50, others: \$6.00 postpaid (hard-cover binding \$1.50 additional)

Order from Society Treasurer.

Membership in the Lepidopterists' Society is open to all persons interested in any aspect of Lepidopterology. Prospective members should send the Treasurer the full dues for the current year (\$6.00 U.S.A.) together with their full address and special Lepidopterological interests. Remittances in dollars (U.S.A.) should be made payable to the Lepidopterists' Society.

Information on membership in the Society may be obtained from the Treasurer, Roy O. Kendall, 135 Vaughan Place, San Antonio, Texas, 78201, U.S.A. Changes of address should be sent to the Treasurer at this address. Please DO NOT send requests for membership or changes of address to the Editors of the NEWS or of the JOURNAL.

All members in good standing receive the <u>NEWS of the Lepidopterists' Society</u> which is issued eight times a year and which includes the biennial Membership List, and the <u>JOURNAL</u> of the Lepidopterists' Society which is issued quarterly.

Manuscripts for formal publication in the JOURNAL of the Lepidopterists' Society should be sent to the Editor of the JOURNAL, Dr. J. A. Powell, 122 Giannini Hall, University of California, Berkeley, California, 94720, U.S.A.

Items for inclusion in the NEWS should be sent directly to the Editor of the NEWS, E. J. Newcomer, 1509 Summitview, Yakima, Washington, 98902, U.S.A.

from.

THE LEPIDOPTERISTS' SOCIETY Zoology Department Southern Illinois University Carbondale, III., 62901, U.S.A.

Bulk Rate
U. S. POSTAGE
PAID

Permit No. 1 Yakima, Wash.

Non-Profit Organization

MR. J. DONALD EFF 445 THERESA DRIVE FAIRVIEW ESTATES BOULDER, COLORADO 80302