

## A CORRECTED LIST OF NORTHEASTERN ARKANSAS BUTTERFLIES

My first list of Northeastern Arkansas Butterflies (J. Lep. Soc. 21:206-209) was consolidated in such a manner that it is impossible for the reader to determine which species fall into each category of abundance.

### RHOPALOCERA OF NORTHEASTERN ARKANSAS

#### Abundant to Common Species:

*Amblyscirtes vialis* (Edwards)  
*Atalopedes campestris* (Boisduval)  
*Polites themistocles* (Latreille)  
*Pholisora catullus* (Fabricius)  
*Erynnis juvenalis* (Fabricius)  
*Thorybes pylades* (Scudder)  
*Battus philenor* (Linnaeus)  
*Papilio glaucus* Linnaeus  
*Graphium marcellus* (Cramer)  
*Nathalis iole* Boisduval  
*Colias eurytheme* Boisduval  
*Calycopis cecrops* (Fabricius)  
*Satyrrium falacer* (Godart)  
*Libytheana bachmanii* (Kirtland)  
*Limenitis archippus* (Cramer)  
*Junonia coenia* (Hubner)  
*Phyciodes tharos* (Drury)  
*Danaus plexippus* (Linnaeus)

*Atrytone delaware* (Edwards)  
*Wallengrenia otho* (Smith)  
*Hylephila phyleus* (Drury)  
*Pyrgus communis* (Grote)  
*Thorybes bathyllus* (Smith)  
*Achalarus lyciades* (Ceyer)  
*Papilio polyxenes asterius* Stoll  
*Papilio troilus* Linnaeus  
*Pieris protodice* Boisd. & LeConte  
*Pieris rapae* (Linnaeus)  
*Eurema lisa* Boisd. & LeConte  
*Strymon melinus* Hubner  
*Everes comyntas* (Godart)  
*Limenitis arthemis astyanax* (Fabricius)  
*Vanessa atalanta* (Linnaeus)  
*Polygonia interrogationis* (Fabricius)  
*Euptoieta claudia* (Cramer)  
*Euptychia cymela* (Cramer)

#### Uncommon to Scarce Species:

*Panoquina ocola* (Edwards)  
*Amblyscirtes aenus linda* Freeman  
*Euphyes vestris* (Boisduval)  
*Pompeius verna* (Edwards)  
*Nastra lherminier* (Latreille)  
*Erynnis persius* (Scudder)  
*Staphylus mazans hayhurstii* (Edwards)  
*Epargyreus clarus* (Cramer)  
*Colias cesonia* (Stoll)  
*Eurema nicippe* (Cramer)  
*Chrysophanus titus mopsus* (Hubner)  
*Celastrina argiolus* (Linnaeus)  
*Asterocampa celtis* (Boisd. & LeConte)  
*Vanessa cardui* (Linnaeus)  
*Polygonia comma* (Harris)  
*Agraulis vanillae* (Linnaeus)  
*Euptychia gemma* (Hubner)

*Lerodea eufala* (Edwards)  
*Amblyscirtes celia belli* Freeman  
*Poanes zabulon* (Boisd. & LeConte)  
*Lerema accius* (Smith)  
*Erynnis brizo* (Boisd. & LeConte)  
*Erynnis horatius* (Scudder & Burgess)  
*Autochton cellus* (Boisd. & LeConte)  
*Colias philodice* Godart  
*Phoebe sennae eubule* (Linnaeus)  
*Anthocaris midea* Hubner  
*Satyrrium edwardsii* (Grote & Robinson)  
*Anaea andria* Scudder  
*Vanessa virginensis* (Drury)  
*Nymphalis antiopa* (Linnaeus)  
*Melitaea nycteis* (Doubleday)  
*Euptychia hermes sosybius* (Fabricius)

#### Rare or Casual Species:

*Calpodes ethlius* (Stoll)  
*Hesperia meskei* (Edwards)  
*Thorybes confusis* Bell  
*Papilio cresphontes* Cramer

*Polites coras* (Cramer)  
*Erynnis zarucco* (Lucas)  
*Battus polydamas* (Linnaeus)  
*Mitoura gryneus* (Hubner)

(Continued on page 278)

Rare or Casual Species (*continued*):

<i>Incisalia henrici</i> (Grote & Robinson)	<i>Lycaena theo</i> Guerin-Meneville
<i>Lycaena phleas americana</i> Harris	<i>Hemiargus isola</i> (Reakirt)
<i>Asterocampa clyton</i> (Boisd. & LeConte)	<i>Polygonia progne</i> (Cramer)
<i>Phyciodes phaon</i> (Edwards)	<i>Chlosyne gorgone carlotta</i> (Reakirt)

## Sight Record:

*Phoebe philea* (Johansson)

JOHN H. MASTERS, Box 7511, Saint Paul, Minnesota

---

**POLYTHRIX OCTOMACULATA, NOT PROCERUS, IN  
TEXAS (HESPERIIDAE)**

H. A. FREEMAN<sup>1</sup>

1605 Lewis Drive, Garland, Texas

I recorded *Urbanus auginus auginulus* (Godman and Salvin) for the United States based on a pair of specimens that I collected at Pharr, Texas, during March, 1945. Since that time careful study by various lepidopterists has resulted in the correct placement of the name *auginulus*. We now know that *auginulus* is a synonym of *Polythrix procerus* (Ploetz), which occurs rather rarely in Mexico and has not as yet been found in the United States. The confused status of *octomaculata*, *auginulus*, and *procerus* at the time the Texas record was published resulted in the incorrect identification of the specimens involved. In the process of making a careful study of the Hesperiidae of Mexico I became aware of this error after having collected a number of specimens of various species of *Polythrix*. The two specimens that I collected in Texas in 1945 actually are a pair of *Polythrix octomaculata* (Sepp).

At this time I would like to remove the name *Polythrix procerus* (Ploetz) from the list of United States species of Hesperiidae and in its place insert the name *Polythrix octomaculata* (Sepp), which previously has not been recorded for this country.

**LITERATURE CITED**

FREEMAN, H. A., 1945. Notes on some Skippers, with new records for the United States. Can. Ent. 77: 201-203.

---

<sup>1</sup>I would like to express my thanks to the National Science Foundation for Research Grant GB-4122 which is making this study of the Hesperiidae of Mexico possible.