

„Il est question dans ce Mémoire d'un appendice fungiforme qui se développe sur le cadavre du *Polistes Americanus*, que le vulgaire nomme la Guêpe de la Jia, parce qu'il croit qu'elle donne naissance à l'arbre nommé Jia dans le pays”.

Mem. LIII (Apéndice). Hiervan zijn alleen van belang pp. 416—417 en 427, reeds gedeeltelijk bij de betreffende artikels vermeld. De rest haal ik hier aan : Jun. 1861.

p. 417. „*Nymphalis Sida*. La *N. cadma* no debe figurar en la synonymia de *Sida*”.

„*Nathalis Felicia*. Dedico esta especie à la señorita Auber”.

„*Terias Sulphurina*. Tom. I, lam. 18 f. 1. El bordado negro de las alas inferiores debe ser más continuado”.

Apéndice addendum : p. 427.

Fechas. La 1a entrega de este tomo, pag. 1—96, lam. 1—9, salió à luz en Octubre de 1858 ; la 2a, pp. 97—336, lam. 10, 11, 12, 14, en Julio de 1860 ; la 3a, pp. 337—(442), lam. 13, 15-19, en Junio de 1861.

Erratas pp. 441—442.

Amsterdam, 21 Maart 1934.

D. MAC GILLAVRY.

Preliminary note on Dutch Psychodidae.

Our knowledge of European Psychodidae still being rather incomplete, I thought it might be of some interest to give a short report of my recent revision of some collections of Dutch representatives of this particular family of Diptera. By far the most important of these collections was that of Prof. Dr. J. C. H. de Meijere, who, as will be generally known, in some forty years of collecting has brought together an enormous collection of Dutch Diptera. Not being, however, himself a specialist on Psychodidae, he sent about 1920 the whole of his material to Tonnoir. On Tonnoir's determinations are based the 3rd and 4th supplements to the „Nieuwe naamlijst van Nederlandsche Diptera”. Since then a rather large material of unidentified Psychodidae had accumulated, in which I have been able to find six species new to the Dutch fauna. Except Prof. de Meijere's collection I was kindly allowed to examine those of „s Rijks Museum van Natuurlijke Historie” at Leiden and the museum of the „Naturhistorisch Genootschap in Limburg” at Maastricht, the latter being chiefly brought together by Dr. H. Schmitz S. J. and father Klenne S. J.. None of these collections, however, contained species not represented in that of Prof. de Meijere.

Before advancing some remarks to which the localities give rise, I give a complete list of the Dutch Psychodidae recording the localities of the rare or otherwise noteworthy species. Regarding the nomenclature used I am well aware that the division of the genus *Pericoma* s.l. into *Pericoma* s.s., *Clytocerus* and *Telmatoscopus* is not quite satisfying, but, waiting for a general revision by Tonnoir, it will suffice.

Ulomyia Walk.

fuliginosa Mg.

Pericoma Walk.

acuminata Strobl

1 ♂ Valkenburg, 15.VI.1919, 2 ♀ ♀
Valkenburg, 14.VI.1919, 1 ♀ Linschoten 3.VII.1920.

albicornis Tonnoir.

1 ♀ De Steeg 1.VI.1897

albifacies Tonnoir.

annulata Tonnoir.

auriculata Hall.

canescens Mg.

compta Eat.

1 ♀ Amsterdam 29.IX.1912, 1 ♀

Amsterdam 22.IX.1912, 1 ♂ Velsen
24.IX.1918

extricata Eat.

1 ♂ Valkenburg 13.VI.1919, 1 ♂

Linschoten 9.IX.1919, 1 ♀ Amsterdam
9.X.1919, 1 ♂ Amsterdam
27.VIII.1921. 1 ♂ Amsterdam
5.VI.1921

fratercula Eat.

1 ♀ Bunde 7.VI.1931, 1 ♂ Valkenburg
3-11.VIII.1931

mutua Eat.

notabilis Eat.

nubila Mg.

palustris Mg.

2 ♂ ♂, 3 ♀ ♀ Vaals 29.V.1927, 1 ♀

Amsterdam 28.IX.1923

trivialis Eat.

Clytocerus Eat.

ocellaris Mg.

Telmatoscopus Eat.

albomaculatus Wahlgren.

11 ♀ ♀ and ♂ ♂ Abcoude 12.VII.

1920, 27 ♀ ♀ and ♂ ♂ Abcoude

20.VII.1922, 17 ♀ ♀ and ♂ ♂ Abcoude 8. VII. 1921

caliginosus E a t.

1 ♀ Bunde 7.VI.1931, 1 ♂ Beetsterzwaag 8-11.VI.1922

consors E a t.

3 ♂♂ Abcoude 20.VII.1922, 1 ♂ Abcoude 18.VIII.1925

fallax E a t.*longicornis* T o n n.

1 ♀ Nederland s.d., 1 ♂ Linschoten s.d.

morulus E a t.*rothschildi* E a t.

1 ♂ Zwammerdam V.1896, 1 ♀ Den Haag VIII. 1902, 1 ♀ Nederland 25.IV. ? (coll. N.E.V.), 1 ♂ Hilversum 18.V.1925

similis T o n n.

10 ♀♀, 2 ♂♂ Diemen 13.VIII.1920,

1 ♂ Diemen 23.IX.1920, 3 ♀♀,

1 ♂ Amsterdam (Koenenkade)

31.VII.1922, 1 ♂ Amsterdam (Amstelveensche weg) 27.VIII.1923,

3 ♂♂ Abcoude 18.VIII.1925, 1 ♀ Amsterdam (Zeeburg) 6.IX.1921,

1 ♀ Haarlem 28.V.1924

soleatus W a l k.

1 ♂, 5 ♀♀ Bunde 7.VI.1931

ustulatus W a l k.

2 ♂♂, 3 ♀♀ Amsterdam 11.V.1919,

1 ♂ Amsterdam IV.1896, 1 ♂, 2 ♀♀

Amsterdam 22.IV.1920, 1 ♀ Amsterdam 13.IX.1920, 1 ♀ Amsterdam

(Frankendaal) 21.VII. 1921, 1 ♀

Amsterdam (Amstelveensche weg)

s.d., 1 ♂ Amsterdam (Amstelveensche weg) 9.V.1922, 3 ♂♂, 3 ♀♀

Diemen 23.IX.1920, 1 ♀ Diemen

13.VIII.1920.

Psychoda L a t r.*humeralis* M g.

1 ♀ Maastricht 24.II.1925, 24 ♂♂

and ♀♀ Bloemendaal 1929—1932

(all from dead *Helix pomatia*)

erminea E a t.

1 ♀ Linschoten s.d.

compar E a t.

5 ♀♀, 2 ♂♂ Amsterdam (Zool. Lab.) VIII. 1931

alternata S a y

phalaenoides Zett.

albibennis Zett.

grisescens Ton n.

4 ♀ ♀, 2 ♂ ♂ Nederland 12.XI.1922

(from mushrooms)

Trichomyia Curt.

urbica Curt.

1 ♀ Amsterdam s.d., 1 ♂ Nederland

s.d. (coll. N.E.V.).

The species to which I should like to draw the reader's attention are *Pericoma fusca* Macq., *Telmatoscopus albomaculatus* Wahlg r., *T. ustulatus* Walk., and *T. similis* Ton n.. The first mentioned species is chiefly remarkable for the fact that it is still wanting in our list! Since it is a very large and conspicuous species, and, moreover, the allied species *P. auriculata* Hal. has been captured by several collectors, I think *P. fusca* Macq. is in our country a rare or altogether wanting species indeed.

With regard to *T. albomaculatus* Wahlg r. it may be of some interest to state that the 44 specimens recorded are all from exactly the same locality as the 11 after which Tonnoir made the new description of the males, a circumstance leading to the supposition that, in Holland at least, *T. albomaculatus* Wahlg r. is a rare, only locally abundant species.

Of more general interest are the localities of *T. ustulatus* Walk. and *similis* Ton n.. In 1926 Feuerborn has advanced the opinion that these are typical halobiontic species and, considering the then known Dutch and German localities, this seemed not unlikely. For some not quite intelligible reason, however, he preferred neglecting Tonnoir's inland Belgian localities, whose saline character is very doubtful. With respect to this controversy I think the complete list of our Dutch localities very significant. It shows for *T. ustulatus* Walk. besides typical brackwater localities (Diemen) less brackish territories (Amstelveensche weg). For *T. similis* Ton n. the contrasts are still greater. We find here besides the above mentioned brackwater grounds (Diemen, Zeeburg) and the less saline habitats (Amstelveensche weg, Koenenkade) Abcoude and Haarlem, which, although not quite fresh, are the purest freshwater localities of the province of Noord-Holland. I think that these and the Belgian localities make it more advisable to call *T. ustulatus* Walk. and *similis* Ton n. euryhaline species than halobiontics.

Trichomyia urbica Curt. is in the Netherlands the same rare species it is everywhere. In Prof. de Meijere's collection I found only two old specimens, one from the old collection of the „Nederlandsche Entomologische Vereeniging” and one captured by Jaspers.

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