

Boriomyia baltica Tjeder in Denmark.

By
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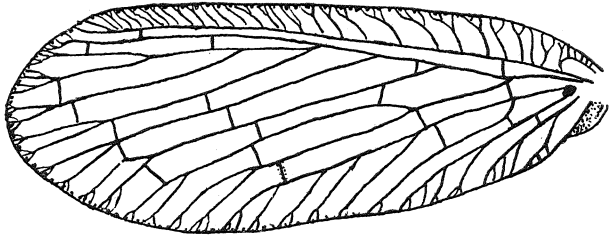
In the year 1925 Anton Jansson, Örebro, published "Die Insekten-, Myriopoden- und Isopodenfauna der Gotska Sandön". I had the pleasure of looking over the material of Neuroptera, and I found amongst this 2 ♂♂, 1 ♀ of a Hemerobiid-species, new to the European fauna, and supposed that the species was the same as *Boriomyia persica* Morton (Ent. Mont. Mag. 1921 p. 221, fig. 5, Engeli, Persia). Later on Bo Tjeder examined the material and compared it with the type-specimen of *Boriomyia persica*. He found that the material belonged to a new and undescribed species, and he named it *Boriomyia baltica* (Ent. Tidskr., Stockholm, 1931, p. 5).

During the summer of 1937 the librarian P. Nielsen, Silkeborg, spent some of his holidays at hotel "Vedersø Klit", which is standing amongst the downs, close to the western coast of Jutland. In this hotel and in a small house situated still closer to the coast he collected at the light 7 specimens of a Hemerobiid, unknown to him. He presented the material to me, and by an examination of it I found that all the 7 specimens belonged to *Boriomyia baltica*, of which species I also possess one of the male-specimens from Gotska Sandön mentioned by Anton Jansson.

Bo Tjeder (l. c.) has given some fine drawings and a good description of the sexual organs of *Boriomyia*

baltica. The species itself is rather pale, and its wings are almost unmarked; only one of the cross veins between M_2 and Cu_1 in the forewing is a little darker than the rest of cross veins.

In the forewing 3 *Rs* are as a rule present, but sometimes a fourth *Rs* arises at the same point as the third,



Left forewing of *Boriomyia baltica* Tjed. ♂.
Vedersø Klit.

or a little farther out as an independent fourth *Rs*. Length of forewing 6,5—7 mm.

3 ♂ 4 ♀, hotel "Vedersø Klit", at ligth, 21. 7. 1937 (P. Nielsen leg.). As far as we know, the species is till now only found in the two above named localities.

The flora of the downs round the hotel consists mainly of *Psamma arenaria* and *Salix repens*.