

Am. species is 133. Mr. Meade has identified among them 27 European species and Loew 7 more; therefore 34 species seem to be identical with European ones. The Museum owes the most sincere thanks to Mr. Meade and to Baron v. Osten Sacken.

Genus HYETODESIA Rond. (*Aricia* pt. Macq.)

1. Bears a considerable resemblance to *Aricia marmorata* Zett.; 8 male and female; Lake Super., Huds. Bay Terr., Can., N. Hampsh.
No specimen of *A. marmorata* is at hand. I consider *A. morioides* Zett. (perhaps *A. mori* Zett. of O. Sack. Cat., p. 164) to be identical with No. 1. Loew's type is a female from Sitka (Sahlberg), and an *Aricia*.
2. Is perhaps a variety of No. 1; the longitudinal thoracic stripes are narrower; 2, male and female; Lake Super., N. Hampsh.
3. Closely corresponds to the descriptions of *A. serva*; this is perhaps also a var. of No. 1; 1, female; Norway, Maine.
4. Seems identical with *A. lucorum* Fall.; 1, male; West N. Y.
5. Is very similar to *A. obscurata* Meig.; 1, male; Huds. Bay Terr.
6. Differs from any species I know; 4, male and female; Brit. Amer., Western N. Y.; Geysers, Cala.

This species is *A. parviceps*, Loew collect., from Sitka, Sahlberg, male, female; the male agrees perfectly with No. 6; the female differs somewhat, but the 4 spec. of No. 6 seem to represent varieties.

7. Bears a very close general resemblance to *S. pagana* Fabr., but differs by having the eyes decidedly pubescent and also by having 3 instead of 4 thoracic bristles behind the suture; 2, male and female; Englewood, N. Jers.; Maine.

This species is identical with *H. angelica*, Loew coll., male and female (*Spilogaster angelica* O. Sack. Catal., p. 165) and one European type sent by Loew as *Fellaca angelica* Scop. The differences quoted above agree with *F. angelica*; nevertheless the eyes are a little less pubescent in the only European specimen before me, but decidedly as pubescent in the 2 Amer. specimens in Loew's coll.

There are in Loew's coll. the following species named, all different from the No. 1-7: *A. schinophora*, 3, male and female, from Sitka, Sahlberg, and from Alaska, related to No. 5 but different. *A. consors*, 2, male and female, from Sitka, Sahlberg, allied to No. 6.