THE CANADIAN ENTOMOLOGIST.

	Smaller, duller, orbicular scarcely contrasting, usually with brown in reniform
--	--

The characters given for the first two species were designated by Grote himself. Holland's figure of *laticinerea* happens to be correct, but in Prof. Smith's monograph, Pl. v, figs. 29 and 30, the names are reversed.

A species standing wrongly under *Winnipeg* in collections, and often mixed with the true species, is the Manitoba form of *animada*, which is rather more strongly marked than typical.

X. hemina Grt.-This name has long been applied to disposita, from which it has been thought questionably distinct. Nearly all the specimens I have seen standing in collections as hemina, I believe to be disposita. At any rate, none have been hemina, the two being really quite unlike, as my notes on, and Hampson's figure of the type of hemina show. Though I have known disposita for long, until I saw the type in the British Museum about a year ago, I had never seen hemina. My notes on the type tell me that it is a strigate species, and "so unlike disposita that comparison is superfluous." The type comes from Lewis Co., N. Y., and it appears to be a very rare species. Though I have seen several of the principal collections, I have not yet identified this with certainty in any of them. Grote in his description says that it is longer winged than disposita, with "spots and lines less distinctly limited, and more as in petulca." He adds that it has a peculiar general resemblance in ornamentation and colour to Hadena vulgaris. The type, a male, came from the Hill collection, which contained other specimens. Where that collection now is, I have not heard. Smith's Monograph, Pl. iii, fig. 2, called "hemina, melanic form," I rather suspect of being a pale oriunda. Fig. 4 I should call about normal petulca, and the same as fig. 13, called rignosa, a name of which I cannot at present arrive at the true status.

Taniocampa Gn. (Monima Hbn.; Hamps. Cat.)

It will come, I fear, as a shock to many, to learn that both the names alia Gn., and pacifica Harv., are everywhere wrongly used. The type of Taniocampa alia Gn., is a good specimen, a female, in the British

190

1