be presumed to be nearer to the primeval type of the species than any of the forms that now compose the group. Of course, this one-brooded, non-varying form is to-day not the same thing as the two-brooded, very variable form found in Europe. They have come to be two distinct species. It is unfortunate that even now so little is known of the early stages of *Faunus*. It is a matter that the northern lepidopterists should have studied, and all stages from the egg might easily have been seen and described. There may be important differences between the larvæ and pupæ of *Faunus* and *C Album*.

ADDITIONS TO THE LIST OF CANADIAN LEPIDOPTERA.

BY J. ALSTON MOFFAT, HAMILTON, ONT.

I give the following names in the Geometridæ as new to the Canadian List :--

- 1. Caberodes majoraria, Guen.
- 2. Endropia marginata, Minot.
- 3. " textrinaria, Grote.
- 4. Ephyra pendulinaria, Guen.
- 5. Arthena lucata, Guen.
- 6. " albogilvaria, Morr.
- 7. Deilinia variolaria, Guen.
- 8. Semiothisa minorata, Pack.
- .9. Phasiane mellistrigata, Grote.
- 10. Thamnonoma brunneata, Thun.
- 11. Cymatophora umbrosaria, Hub.
- 12. Heterophleps Harneiata, Pack.
- 13. Lobophora anguilineata, Grote.
- 14. " montanata, Pack.
- 15. Petrophora prunata, Linn.
- 16. " lunigerata, Walk.

All the common species that were easily obtained in this locality, have had names in my collection for many years, but owing to the changes that were being made in the genera and synonymy of species, I was not in a

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