Schizura concinna S. & A.

Schizura semirufescens Walk., probably var. perangulata Hy Edw.

Schizura unicornis S. & A.

Schizura badia Pack.

Schizura leptinoides Grt.

Cerura scitiscripta Walk., var. multiscripta Riley.

Cerura occidentalis Lint.

Harpyia cinerea Walk.

Harpyia scolopendrina Bdv. As figured by Holland.

Gluphisia septentrionalis Walk.

Gluphisia sp. Two males, one dated June 3rd, 1905, apparently distinct from anything else known to me, but near septentrionalis. I compared a Winnipeg specimen with Packard's figures some years ago, and noted that it resembled wrightii as there figured, but it cannot be wrightii. I submitted a specimen to Messrs. Barnes and McDunnough, who said it was "nearest lintneri which we have from the same general region." It certainly is not

Liparidæ.

Hemerocampa leucostigma S. & A.

Hemerocampa definita Pack. A series, agreeing with Holland's figure.

Alone vagans B. & McD., var. grisea B. & McD. This is the species which has always been widely known as plagiata Walk., but that species is the same as definita Pack. The form is normally brown or grey-brown, but some of the Heath specimens were very blackish grev.

Lasiocampidæ.

Malacosoma fragilis Stretch. The species was so named in the collection. I am not sure that americana, fragilis and pluvialis are always separable except by larval characters.

Platypterygidæ.

Oreta rosea Walk.

Drepana arcuata Walk.

Falcaria bilineata Walk.