

usually varying shades of gray, and discal spot is a fairly well rounded G or C. In *satyrus*, the colour is chocolate brown, and the spot usually a distinctly angulated L, though sometimes rather rounded and more resembling C. I am not yet fully satisfied as to the distinctness of these forms; nor yet of *faunus*, which has been applied by Dr. Fletcher to a Banff specimen, well duplicated by one from near Calgary. Above it is nearest to *satyrus*, but smaller; beneath it is almost intermediate between that and *zephyrus*, but shows greater contrast in shading than either. The green submarginal spots (beneath) are present, as occasionally in *zephyrus*, though brighter than in that form, and the white mark is of much the same type.

27. *G. f-album*, Bd-Lec. A single specimen on Pine Creek, Aug. 25th, 1898. One more seen. Banff, August 8th (Sansou). Lacombe, August, scarce (Gregson).
28. *Vanessa antiopa*, Lin. Common everywhere. July to May.
29. *V. Californica*, Bd. One worn specimen on Pine Creek, June 25th, 1900; probably a migrant.
30. *V. Milbertii*, Godt. Common everywhere, and on the wing from April to September. Fresh specimens to be seen from July onwards.
31. *Pyrameis atalanta*, Lin. Usually very rare. My only records are June 22nd and Aug. 4th. It was not uncommon in 1900—a great year for migrants. Lacombe, July 1st, 1900 (Gregson).
32. *P. cardui*, Lin. Common some seasons, notably in 1900. Worn specimens seen towards the end of May, but I doubt whether it hibernates here; full-grown larvæ on June 10th.
33. *Limenitis arthemis*, Dru. Common in the hills. I have taken it as far east as the mouth of Pine Creek. End of June to August. Lacombe (Gregson); Anthracite (Sansou).
34. *Ctenonympha inornata*, Edw. (= *ochracea*, Edw.?). Very common everywhere in the hills near Calgary and also on the level prairie. Lacombe, common (Gregson). June and July. A small portion of a second brood in September. I have both names from Mr. W. H. Edwards, but I have examined a large number of specimens and cannot recognize two species.