## THE CANADIAN ENTOMOLOGIST

## IMAGOS.

ff. The intercalaries between the first and second anal veins represented by a series of veinlets, often sinuous or forking, extending directly from the first anal to the wing margin (except in *Siphloplecton*); costal angulation of hind wing close to the base ; but two well developed caudal setæ, the median one being rudimentary or wanting; basal joint of hind tarsi evident but not well developed.

> g. Median caudal seta a distinctly segmented rudiment; forceps of male three-jointed; posterior prolongation of sternum of ninth segment of abdomen of female bifid at tip.

- hh. Basal segment of fore tarsus of male longest; claws of each tarsus alike, hind wing with costal angulation obtuse, and the median vein forked through one-third its

length ..... Chirotenetes

- gg. Median caudal seta more rudimentary or wanting; foreceps of the male distinctly four-jointed; sternum of the ninth abdominal segment not prolonged, or if so, entire at tip.

  - hh. Cubitus 2 without such pronounced curve at its base.
    - i. Segments 5-9 of abdomen with very broad lateral expansions (onisciform); midventral, meso- and metathoracic

spines ...... Siphlonisca.

Segments 5-9 of abdomen without such broad expansions and thorax without ventral spines.