## NOTES ON THE PSAMMOCHARIDÆ DESCRIBED BY PROVANCHER, WITH DESCRIPTION OF A NEW SPECIES.

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The following notes on the types of the species of Psammocharidæ, described by Abbé Provancher, were made in June, 1915, and presented with the hope that they will enable Hymenopterists to understand these species better. The new species here described had previously been considered to be minima Provancher, but is easily distinguished from that species as the following notes will show.

No types were definitely designated by Provancher, and in the collection there is no indication as to which specimen is type. In this paper the word "type," etc., is used in the sense of "electrotype."

## Ceropales (superba Provancher)—robinsoni Cresson.

Type in Harrington collection; paratype bearing yellow label "766" Dernière Provancher Collection Public Museum, Quebec.

The synonymy indicated by Fox is no doubt correct.

## Ceropales minima Provancher.

Type a male with blue label "124" (script) and yellow label "1420" (printed) in Dernière Provancher Collection, Public Museum, Quebec.

This is very probably a dark form of *fraterna* Smith, although no specimens with as few yellow marks on the abdomen are available. In the type the dorsal aspect of the propodeum is granular with a feeble, short, median sulcus, the posterior face is transversely aciculato-granular; the third cubital on the cubitus is twice as long as the second, and on the radius but little shorter than the second; the head is granular and has no median sulcus on the front.

## Ceropales foxii, new species.

In Fox's synopsis of North America Cerop ales (Trans. Amer. Ent. Soc., vol. 19, 1892) this species will fall near femoralis Cresson,