### CŒNAGRIONINÆ.

### 5-55 Enallagma calverti Morse.

A number of my 1915 captures were labeled by Dr. Walker "\$\sigma calverti"\$ and "\$\to\$ calverti\$ or cyathigerum." The insects seem very similar in appearance, season and habits, but the \$\sigma s\$ appear to differ constantly in the form of the superior appendages. My dates read: teneral \$\sigma s\$ June 7; adult \$\sigma s\$ June 24, and a pair, in alcohol, July 2; both fully adult. Another pair taken in cop., July 23. Common.

# 6-57 Enallagma cyathigerum Charpentier.

On the wing early in June and adult by 24th of that month. I have pairs taken in cop., June 25, July 15, July 16. By 4th week in July principal flight was over, but belated individuals appeared tater. I took a  $\circlearrowleft$  as late as August 27. Common.

# 7-( ) Canagrion angulatum E. M. Walker.

On July 4 I took a  $\Im$ , fully coloured, at Gaetz Lake, flying with C. resolutum. Innisfail, July 6, hundreds flying with resolutum by stagnant slough. Red Deer, July 8, Gaetz Lake,  $\Im$  and  $\Im$ ; July 19, 2  $\Im$ s; July 22, a  $\Im$ . A stagnant slough rather than a considerable body of clear water appears to be the truer habitat of the nymph—which is at present unknown. It was useless to work the slough on the occasion mentioned as heavy rains had fallen. The slough was flooded and all exuvize would have been washed from the reeds. New to the Alberta list. 8–66 Canagrion resolutum Hagen

First appearance 1916, May 26, tenerals of both sexes. By June 15 in full colour. Numbers in cop., June 25, July 4, July 16, July 19. Shortly after the last date the flight ceased. Common. Gaetz Lake, Red Deer, and Innisfail near stagnant slough.

### Æshnidæ.

#### GOMPHINÆ.

## 9-85 Ophiogomphus severus Hagen.

In 1915 I took a number Aug. 30 to Sept. 7, but more thorough collecting in 1916 proved that *severus* appears in mid-July. My dates are July 13, a teneral  $\sigma$ ; July 14, a  $\sigma$ ; July 17,  $\varphi$ ; July 18,  $\varphi$ ; Aug. 4, 3  $\sigma$ 's—one a teneral; Aug. 5,  $\sigma$  and  $\varphi$ ; Aug. 6, a