

36. Body yellowish-fuscous, purplish or black without a median black line ..... 37  
 Body in great part greenish-yellow with a distinct median black line  
 Habitat—Europe; Massachusetts (Packard); White Mountain  
 New Hampshire (Mrs. Annie Trumbull Slosson); Long Island  
 (Nathan Banks); Virginia (Wm. D. Richardson); Ithaca, New  
 York..... *viridis riparia*, Nils.
37. Dorsum, except a few yellowish dots, entirely fuscous. The Massa-  
 chusetts specimens of *Isotoma tricolor*, together with *Isotoma*  
*Belfrageii*, *purpureus* and *plumbea*, belong to *viridis*, Bourlet  
 Habitat—Europe; Massachusetts, and Waco, Texas (Packard  
 Brazos County, Texas (Nathan Banks); Beverly, Massachusetts  
 (A. P. Morse); California (Schott); Ithaca, New  
 York..... *viridis*, Bourlet  
 Dorsum distinctly marked with yellowish..... 38
38. Yellowish with a distinctly marked wide transverse black band on  
 each segment. Habitat—Boreal Europe... \**viridis cincta*, Tullb.  
 Yellowish, but not with such a band..... 39
39. Each segment marked at middle with a loop-shaped mark, the sides  
 of the closed end more distant than those of the open end; the  
 open end at the cephalic end of each segment; the closed end  
 sometimes interrupted; the sides of the segments prominently  
 figured with black. Habitat—Boreal  
 Asia..... \**viridis arctica*, Schott.  
 Each segment marked with three closed and united deltoid-shaped  
 marks. Habitat—Agricultural College, Mississippi (H. E.  
 Weed)..... *viridis delta*, n. var.  
 Species that could not be placed from lack of specimens and of  
 figures of the claws and mucrones:—  
*Isotoma quadrioculata*, Tullb.—“*Segmentum tertium abdominis*  
*brevius quam quartum. in quo furcula inserta est. Ocelli 4; 2 in utroque*  
*latere capitis. Dentes furcule manubris non longiores, recti; mucrones*  
*bidenticulati. Long. 1¼ mm.*” Habitat—Boreal Europe and America  
 1872. Tullberg, Sveriges Podurider, p. 48.  
*Isotoma fimetaria*, Linn.—“*Segmentum tertium abdominis brevius*  
*quam quartum, in quo furcula inserta est. Ocelli nulli. Dentes furcule*  
*manubrio fere duplo longiores, recti; mucrones bidenticulati. Long, 1 mm.*  
 Habitat—Boreal and Central Europe and Boreal America.  
 1872. Tullberg, Sveriges Podurider, p. 48.

\* Species not seen.