

***Phanogomphus quadricolor* (Walsh)**

Rapids Clubtail

25 May - 6 Jul

Very Rare - S1

42-45 mm (1.7-1.8 in.)

Small

MALE: Face/Head: greenish. Thorax: green; middorsal stripe brown, lateral stripes green. Abdomen: middorsally black; S8-9 slightly clubbed w/ bright yellow lateral spot. Legs: black. Appendages: black.

FEMALE: Abdomen: stocky; S1-5, dorsal stripe yellow; often w/ S3-7 lateral yellow spots.

Habitat: Rapid streams/rivers w/ projecting rocks. Rest on rocks, tips of vegetation in rapids, or river bank. Silt intolerant. Juveniles often rest on ground or on leaves and broad grasses in sunlight.

Reproduction: Female oviposits in rapids, running water. Larvae drift downstream. Exuviae on quiet part of river below rapids.

Similar Species: *G. abbreviatus* (Abbreviated C.; not in Howard County) is strongly clubbed/slightly smaller.

Locations: Woodstock.

[Phenograms](#) (pages 2 – 6).

[Locations](#) (in Howard County)

[Identification features and odonate anatomy](#)