

Flight **Record:** (5/02 - 7/09)Peaks mid May-June.

> Fairly Common

Habitat: River systems

Cobras

have

thick,

black

face

stripes -

Midland

Clubtails

have

none,

Splendid's

are thin.

First **Glance:** Medium, black w/ yellow marks, large club. Perches often on leaves in trees, or flat on rocks and pathways.

Compare: Midland Clubtail, Blackshouldered Spinyleg, Splendid Clubtail

Cobra Clubtail (Gomphus vastus) – 2.1", 47-57 mm

Top center of club (S-8) has no spot -Midland **Clubtail and** Spinyleg do.

S-8 side spot much smaller than S-9 side spot they are closer in size on Midland & Splendid Clubtails.

Juv M

Cobra Clubtails often emerge in large numbers 🔬 Notes from the field – Cobra Clubtail: Cobras have the widest club of any N. Va. Clubtail and are impressive looking insects. They love the Potomac River (especially the stretch from Leesburg, VA to Washington, D.C.) and appear to be one of the area's few clubtails that rarely live in streams. Rivers are their world – look for them along banks, pathways, clearings and meadows of the Potomac in late spring and early summer. They often perch on leaves of Paw Paw, Maple and Ash that grow near the water. During one morning in May, I came across a Maple dripping with teneral Cobras – over 30 juveniles drying their wings in the rising sun.





Accomplished and tenacious predators, this female Cobra caught and devoured a male Eastern Ringtail (another member of the clubtail family) within inches of my camera. At one point she actually climbed onto my finger, continuing to munch away on her impressive prize. It was cloudy – without the sun she had energy to either flee or eat, but not both. She decided to ignore me, and continue her meal.