Neurocordulia obsoleta (Say)  

**Umber Shadowdragon**  
1 Jun - ????

**Rare**  
**41-48 mm (1.6-1.9 in.)**  
**Medium**


**Habitat:** Larger rivers. Flies at dusk over riffles of rivers. Mid-June 8:15-8:45 p.m.

**Reproduction:** Mating & ovipositing at dusk. Larvae emerged 5/26-5/31 in 1997 (DCz). Exuvia routinely found high on tree trunks & branches, even into knotholes.

**Notes:** Old name: Umber Shadowfly. First record from 1 June 2013 was an *exuvia*.

**Locations:** Old Frederick Road.

[Phenograms](pages 2 – 6).

[Locations](in Howard County)

[Identification features and odonate anatomy](pages 2 – 6).