

Neurocordulia obsoleta* (Say)*Umber Shadowdragon****28 May – 1 Jun****Rare****41-48 mm (1.6-1.9 in.)****Medium**

MALE: Eyes: red-brown or yellow-brown. Face: greenish-yellow. Thorax: very hairy, brownish-olive. Abdomen: olive-brown; long, narrowed at S3. Legs: pale w/ black spines. Wings: basal spot & small spot at middle front edge w/ series of dots between the spots, all spots or dots black. Stigmas: yellow or tawny. Appendages: light brown, hairy.

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.

MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
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