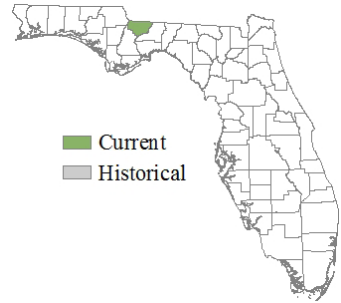


## SYKORA'S HYDROPTILA CADDISFLY

### *Hydroptila sykorai*

**Order:** Trichoptera  
**Family:** Hydroptilidae  
**FNAI Ranks:** G1/S1  
**U.S. Status:** none  
**FL Status:** none



**Description:** This is a very small (2mm long), caddisfly that can be identified only by microscopic characters.

**Similar Species:** Many other caddisflies would appear similar except to an expert in the group.

**Habitat:** This species appears to require spring-fed seepage streams.

**Seasonal Occurrence:** Adults have been found from January to November.

**Florida Distribution:** This species is only known from two localities approximately 25 kilometers apart in Gadsden County.

**Range-wide Distribution:** This endemic species is only known from Gadsden County, Florida.

**Conservation Status:** This species is only known from two spring run streams in Gadsden County in Florida, USA.

**Protection and Management:** Manage occurrences for water quality.

**References:** Rasmussen and Harris 2016