

Nebalia daytoni

Class Malacostraca, Order Leptostraca, Family Nebaliidae

DIAGNOSTIC CHARACTERS:

★ Eye is unique, not pigmented.

Supraorbital plate is long, extending out over the entire eyestalk.

The eyestalk is very short with large superior process and smaller inferior process bordering the eye.

Antennular flagellum – 6 articles

Carapace ovoid

Rostrum twice as long as wide (long and thin) tapers to a rounded point.

Males have larger eyes than females.

Male carapace is more elliptical and less ovoid than female

Antenna 1 peduncle without distolateral toothed process, instead has stout spines.

Many setae bordering carapace giving animal a “fuzzy” look ventrally.

Illustration:

