

NOTES ON THE SPECIES OF OODII OF LOUISIANA.

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The species belonging to this sub-tribe, although small in number, rank with the rarer forms of Carabidæ; they may easily be known by their glabrous body and the confluent eighth and ninth striae of the elytra. Several of the Oodii bear a superficial resemblance to certain *Amara* allied to *fallax*. With one exception (*O. elegans*) the species are all Atlantic, occurring more abundantly southward. *Oodes fluviatilis* must be considered a typical northern species, occurring rarely near St. Louis, Mo., but more abundant at Rock Island, Ill. *O. elegans* has occurred with Dr. Le Conte along the Gila River, in Arizona. We may expect additional species from the Southern Pacific region and the western source of the Rio Grande.

Lachnocrepis parallelus (Say).

A single ♂ specimen taken in November, under a partially submerged log on the Jackson R. R., near New Orleans. Dr. Horn gives the length 0.42 inch (Trans. Am. Ent. Soc., v. 3, p. 106); my specimen measures 0.44 inch long. Color black, somewhat shiny; basal angles of thorax reddish brown. I have not been able to find this species in any of the New Orleans collections. I have seen one in Mr. Trarandt's cabinet, from Mexico, near the Rio Grande.

Anatrichis minuta (Dej.)

Our smallest Oodii; length, 0.20-0.25 inch. Rather rare. Specimens taken adhering to under surface of logs near streams, and on sifting mud from roots of plants over water. This species seems not to have occurred in Louisiana collections before last winter.

Oodes amaroides (Dej.)

Length, 0.34-0.40 inch. More than twenty specimens taken in galleries under logs, in very damp or muddy places. The species of the sub-genus *Oodes* (Chaudoir), have the ability to remain under water for nearly an hour at a time, and are seldom found running on the ground.

Oodes Americanus (Dej.)

Length, 0.58 inch. A single ♂ taken under a rail on the Ponchartrain R. R. Several others occur with Mr. Trarandt. Our largest and rarest