

Body-rings 15+37–38. Dorsal rays 29–30. Origin of dorsal on the ring containing the vent or the one behind it.

*Hab.* Pacific Coast from California to Panama.

This species has been recorded by Gilbert and Starks (Mem. Calif. Ac. Sci. iv. 1904, p. 57) from the Río Grande, at Miraflores, near Panama.


*Hab.* Mexico, Río Presidio in Sinaloa.

2. **DORYICHTHYS**, Kaup.

*Doryichthys*, Günth. Cat. Fish. viii. p. 179 (1870).


Pectoral fins present; caudal fin present; males with an egg-pouch under the abdomen.

*Hab.* Tropical seas.

Of three American species, two have been recorded from fresh waters.

1. **Doryichthys lineatus**, Kaup.


Body-rings 19–22+23–27. Dorsal rays 42–44, the fin originating in advance of the vent. Snout 1\(\frac{1}{2}\) as long as the rest of head.

*Hab.* Tropical Atlantic.

Recorded by Meek from Boca del Río in Vera Cruz, Mexico.

2. **Doryichthys brachyurus**, Bleek.


Body-rings 21–23+19–24. Dorsal rays 36–42, the fin originating above the vent. Snout 1\(\frac{3}{4}\)–1\(\frac{1}{2}\) as long as rest of head.

*Hab.* Tropical Indo-Pacific.

Specimens from Tehuantepec in the British Museum, which I have compared with the type of the species from the East-Indian Archipelago.