

Here described from a large series of specimens, including the types of the species, measuring from 95 to 280 mm. in total length.

Pimelodus baronis-mülleri, Trosch., 1865 (*Rhamdia baronis-mulleri*, Jord. & Everm. Bull. U.S. Nat. Mus. xlvii. 1896, p. 151), is probably identical with *P. guatemalensis*.

8. *Rhamdia godmani*. (Tab. XXI. fig. 1.)

Pimelodus godmani, Günth. Cat. Fish. v. p. 124 (1864) ¹.

Rhamdia godmani, Jord. & Everm. Bull. U.S. Nat. Mus. xlvii. 1896, p. 152 ².

? *Rhamdia sacrificii*, Barbour & Cole, Bull. Mus. Comp. Zool. 1. 1906, p. 156, t. 2 ³.

Depth of body about 6 in the length, length of head 4 to $4\frac{1}{2}$. Breadth of head $1\frac{1}{4}$ – $1\frac{1}{2}$ in its length, length of snout $2\frac{2}{5}$ to $2\frac{4}{5}$, diameter of eye $5\frac{1}{2}$ to 7, interorbital width $2\frac{2}{3}$ to $3\frac{1}{3}$. Lower jaw a little shorter than the upper; width of mouth about $\frac{2}{3}$ the width of head. Maxillary barbel extending about to origin of adipose fin. Head covered with smooth skin; occipital process extending about $\frac{2}{5}$ of the distance from its base to the origin of dorsal. 7 to 9 gill-rakers on the lower part of the anterior arch. Dorsal I 6 (exceptionally I 5); spine slender, fin rounded. Length of adipose fin $2\frac{1}{2}$ to 3 in the length of the fish. Anal 11–13. Humeral process not extending beyond the middle of pectoral spine, which is $\frac{2}{5}$ to $\frac{3}{4}$ the length of the fin and $\frac{2}{5}$ to $\frac{1}{2}$ the length of head. Ventrals inserted behind the last dorsal ray, extending $\frac{3}{5}$ to $\frac{3}{4}$ of the distance from their base to the origin of anal. Caudal deeply notched. Least depth of caudal peduncle 2 to $2\frac{1}{2}$ in the length of head or $1\frac{2}{5}$ to 2 in the distance from anal to base of caudal. Brownish; dorsal dusky, with a pale band.

Hab. MEXICO ¹ (*Sallé*), Yucatan ³; GUATEMALA, Baja Vera Paz ¹ (*Godman & Salvin*), Rio Motagua ¹ (*Salvin*).

Here described from eight specimens, including the types of the species, measuring from 150 to 270 mm. in total length.

9. *Rhamdia microptera*. (Tab. XXIII. fig. 3.)

Pimelodus micropterus, Günth. Cat. Fish. v. p. 124 (1864) ¹.

Rhamdia microptera, Jord. & Everm. Bull. U.S. Nat. Mus. xlvii. 1896, p. 153 ².

Depth of body $6\frac{1}{2}$ in the length, length of head $4\frac{1}{2}$. Breadth of head $1\frac{1}{3}$ in the length, length of snout $2\frac{4}{5}$, diameter of eye 6, interorbital width 3. Jaws nearly equal anteriorly; width of mouth rather more than $\frac{2}{3}$ the width of head. Maxillary barbel extending to middle of dorsal fin. Head covered with smooth skin; occipital process extending $\frac{2}{5}$ of the distance from its base to the origin of dorsal. 7 gill-rakers on the lower part of the anterior arch. Dorsal I 6; spine slender, fin rounded. Length of adipose fin $2\frac{3}{4}$ in the length of the fish. Anal 13. Humeral process extending nearly to tip of pectoral spine, which is $\frac{2}{5}$ the length of the fin and $\frac{1}{3}$ the length of head. Ventrals inserted behind the last dorsal ray, extending $\frac{1}{2}$ of the distance from their base to the origin of anal. Caudal deeply notched. Least depth of caudal peduncle $2\frac{1}{5}$ in the length of head and $1\frac{4}{5}$ in the distance from anal to base of caudal. Dark greyish; fins dusky.

Hab. GUATEMALA, Rio San Gerónimo ¹ (*Godman & Salvin*).

Here described from the type, a specimen measuring 170 mm. in total length.

10. *Rhamdia managuensis*. (Tab. XXI. fig. 2.)

Pimelodus managuensis, Günth. Trans. Zool. Soc. vi. 1868, t. 474 ¹.

Rhamdia managuensis, Jord. & Everm. Bull. U.S. Nat. Mus. xlvii. 1896, p. 153 ².