

FISHES OF CHILE SYSTEMATIC CATALOG.

By

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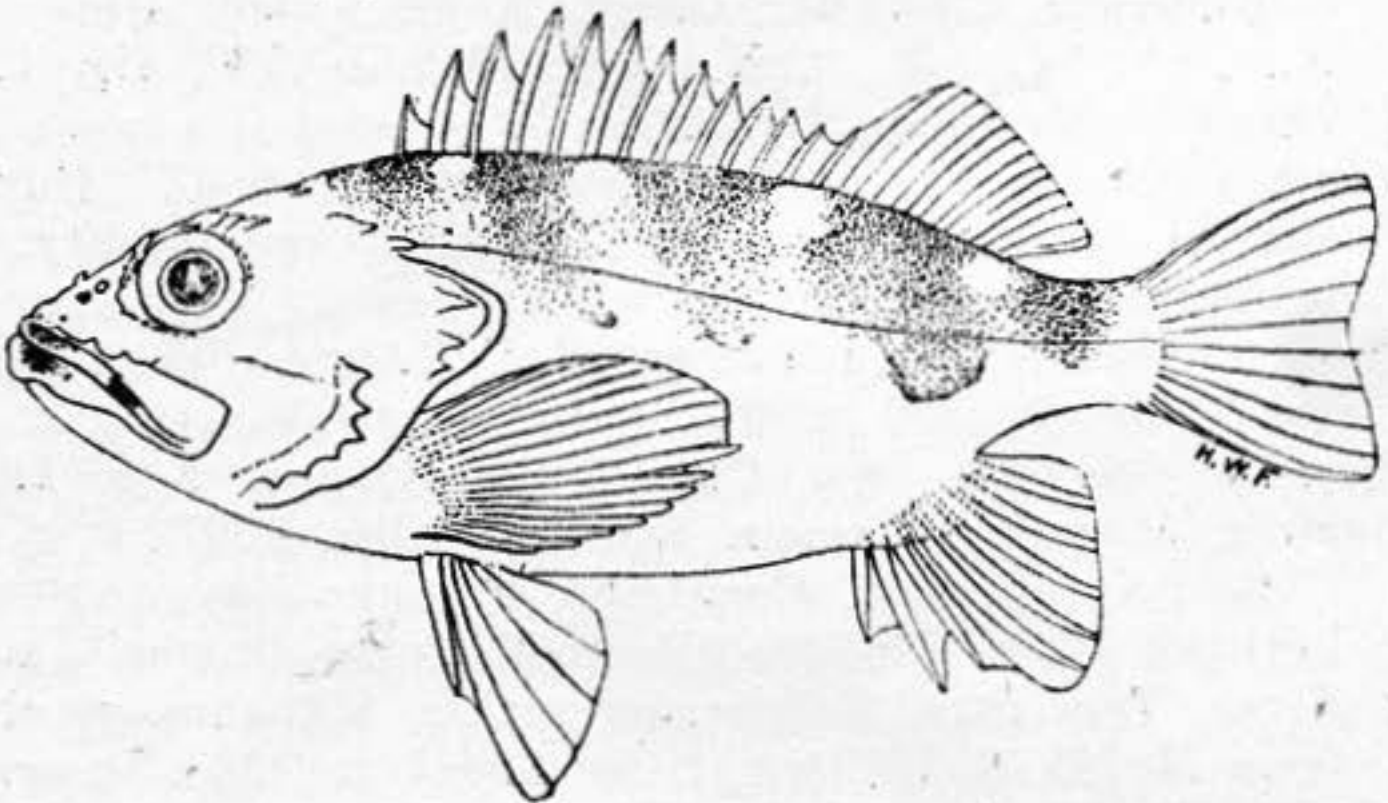
Order CATAPHRACTI

Mail-cheeked Fishes

Family SCORPAENIDAE

*Rock Fishes***SEBASTODES OCULATUS** (Cuvier)

Cabrilla, Cabrilla española

**Sebastodes oculatus** (Cuvier)

Sebastes oculata Cuvier, in Cuvier and Valenciennes. Hist. Nat. Poiss., vol. 9, 1833, p. (343) 466 (type locality, côte de Valparaíso). Guichenot, Hist. Chile, Gay, Zool., vol. 2, 1848, p. 178 (bahía de Valparaíso). — Delfin Revista Chil. Hist. Nat., vol. 3, Nos 1-2, 1899, p. 16 (Valparaíso).

Sebastes oculatus Günther, Cat. Fish. Brit. Mus., vol. 2, 1860, p. 105 (compiled). — Cunningham, Trans. Linn. Soc. London, vol. 27, pt. 4, 1871, p. 468 (Fortune Bay, west coast of Patagonia). — Günther, Rep. Vol. Challenger, vol. 1, pt. 6, 1880, p. 20 (Porto Bueno, 147-345 fathoms); Proc. Zool. Soc. London, 1881, p. 19. (Latitude Cove, in 13 fathoms; Tom Bay, in 15 fathoms). — Vaillant, Miss. Sci. Cap Horn. Vol. 6, Poiss., 1888, p. c 6 (name only). — Porter, Revista Chil. Hist. Nat.,

vol. 4, N.º 10, 1900, p. 154 (reference). — Steindachner, Zool. Jahrb., Suppl. Band 6, 1900, p. 205 (Coquimbo). — Pellegrin, Bull. Soc. Zool. France, vol. 29, 1904, p. 120 (Antofagasta). — Brauer, Erg. Deutsch. Tiefsee-Exped. Valdivia, vol. 15, Fische, 1905, p. 400 (reference). — Quijada, Bol. Mus. Nac. Chile, vol. 5, N.º 1, 1913, p. 33 (Valparaíso).

Sebastodes oculatus Jordan, Proc. Cal. Acad. Sci., ser. 2, vol. 6, 1896, p. 241 (note). — Jordan and Evermann, Bull. U. S. Nat. Mus., N.º 47, pt. 2, 1898, p. 1832 (compiled). — Delfin, Cat. Peces de Chile, 1901, p. 78 (Chile). — Gotschlich, Bol. Mus. Nac. Chile, vol. 6, N.º 1, 1913, p. 204 (reference). — Norman, Discovery Rep., vol. 16, 1937, p. 122, fig. 67 (Magellan Strait, Fortune Bay, Messier Channel, Tambo River). — Tortonese, Boll. Mus. Zool. Anat. Comp. Univ. Torino, vol. 47, ser. 3, N.º 100, 1939, p. 180, fig. 12 B (head) (Magellan Straits).

Sebastes ocellatus Valenciennes, Règne Animal. Cuvier, Ed. ill., Poiss., 1839, pl. 23, fig. 3 (type locality, côtes du Chili).

Sebastes capensis Steindachner, Sitzs. Akad. Wiss. Wien, vol. 83, pt. 1, 1881, p. 261 (Iquique, Chile).

Sebastodes darwini (not Cramer) Lönnberg, Erg. Hamburg. Magalh. Sammelr., vol. 1, Fische, 1907, p. 8. Chile (Antofagasta, Coquimbo, Fortune Bay, Iquique, Latitude Cove, Messier Channel, Porto Bueno, Tambo River, Tom Bay, Valparaíso). One 290 mm. received from Mr. D. S. Bullock, from Angol, in 1938. It agrees with Norman's account. Lower gill rakers 21. Color variegated with dark brown blotches on back and 4 smaller pale blotches separating them along bases of dorsals.

SEBASTODES DARWINI (Cramer)

Sebastes darwini Cramer. Proc. Cal. Acad. Sci., 1896, p. 240 (type locality, Mexillones, Perú).

Sebastodes darwini Jordan and Evermann, Bull. U. S. Nat. Mus., N.º 47, pt. 2, 1898, p. 1832 (type). — Delfin, Cat. Peces de Chile, 1901, p. 79 (Arica). — Lönnberg, Erg. Hamburg. Magalh. Sammelr., vol. 1, Fische, 1907, p. 8 (Smyth Channel). — Porter, Revista Chil. Hist. Nat., vol. 13, N.ºs 4-5, 1909, p. 291 (reference). — Fowler, Copeia, N.º 34, Aug. 24, 1916, p. 64 (Valparaíso); Proc. Acad. Nat. Sci. Phila., 1926, p. 281 (Valparaíso).

Sebastes oculata (not Cuvier) Jenyns. Zool. Voy. Beagle, pt. 4, Fish., 1842, p. 37 (Valparaíso).
Chile (Arica, Smyth Channel, Valparaíso*), Also Perú.

SEBASTODES CHILENSIS Steindachner

Chancharro, Vieja colorada, Pez colorado, Cabrilla

Sebastes chilensis Steindachner, Zool. Jahrb., Suppl. Band 4, 1898, p. 295 (type locality, Tumbes at Talcahuano).
—Delfin, Revista Chil., Hist. Nat., vol. 3, N.o 12, 1899, p. 176, (Bahía de Concepción); Cat. Peces de Chile, 1901, p. 78 (Valparaíso, Talcahuano). — Steindachner, op. cit., 6, 1903, p. 205 (Coquimbo). — Thompson, Proc. U. S. Nat. Mus., vol. 50, 1916, p. (456) 467 (Lota, Chile; type of *Sebastes jenynsi* J. F. Abbott compared). — Fowler, Copeia, N.o 34, Aug. 24, 1916, p. 64 (Valparaíso); Proc. Acad. Nat. Sci. Phila., 1926, p. 282 (Valparaíso).

Sebastes jenynsi J. F. Abbott., Proc. Acad. Nat. Sci. Phila., 1899, p. 476 (type locality, Valparaíso, Chile). — Tortonese, Boll. Mus. Zool. Anat. Comp. Univ. Torino, vol. 47, ser. 3, N.o 100, 1939, p. 178 (Valparaíso).

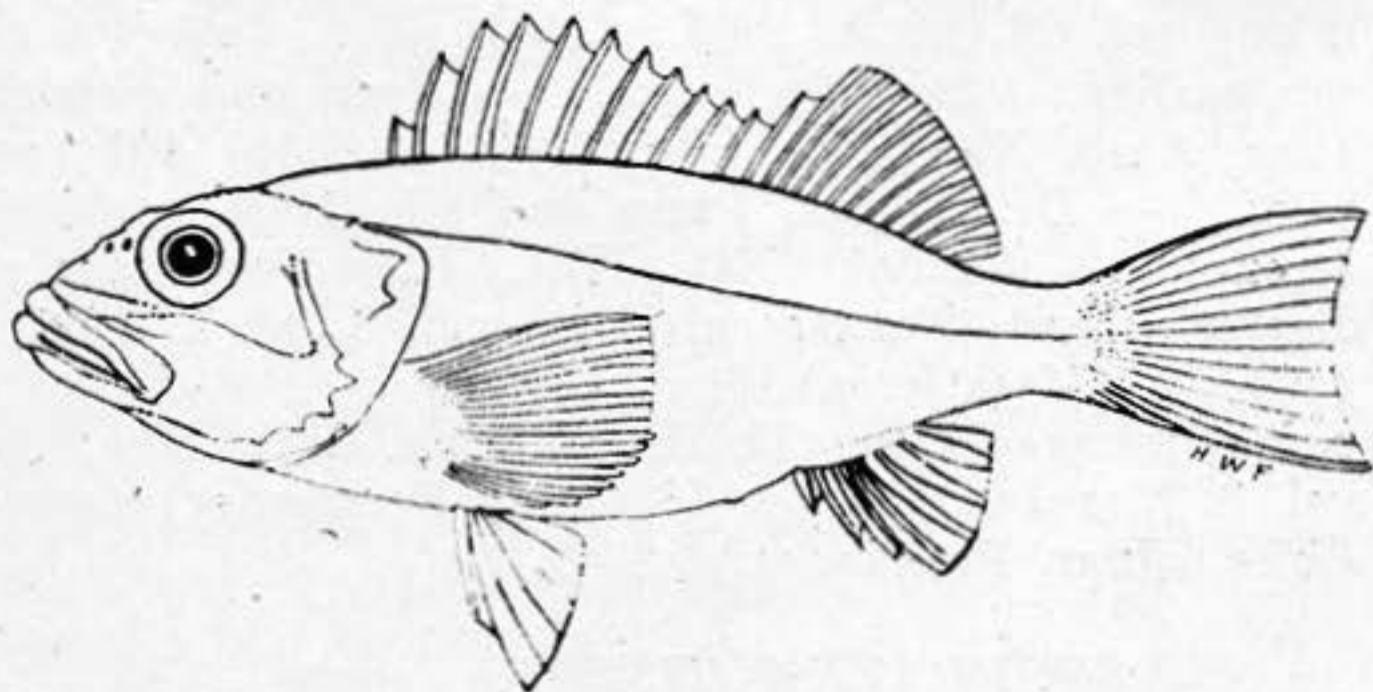
Sebastes jenynsii Tortonese, op. cit., fig. 12-A.

Chile (Bahía de Concepción, Coquimbo, Lota, Talcahuano, Valparaíso*).

The following doubtful reference may apply to *Sebastes*;

Sebastes macropthalmus Philippi, in Delfin, Revista Chil. Hist. Nat., vol. 3, N.os 1-2, 1899, p. 16 (la costa de Santiago) (error).

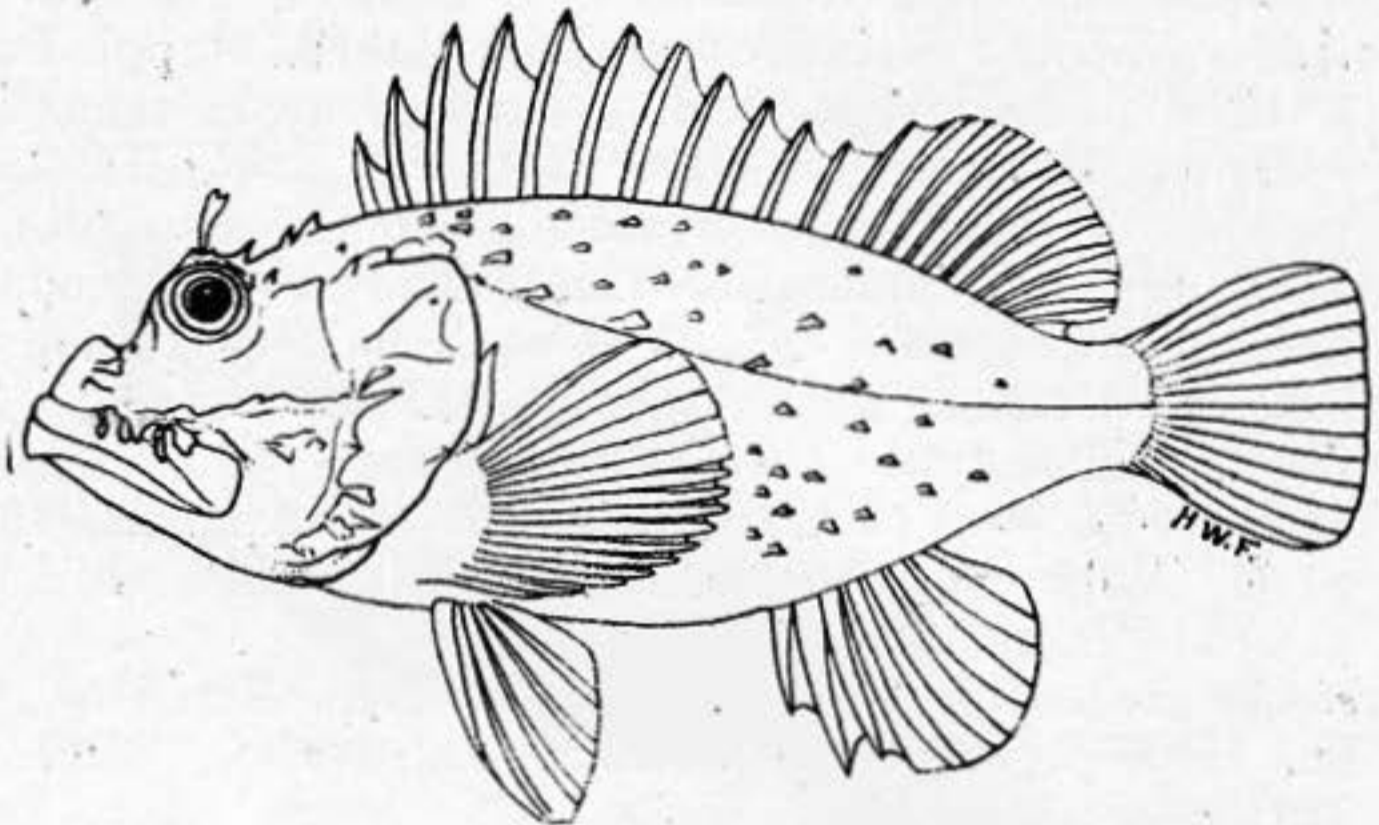
HELICOLENUS LENGERICHI Norman



Helicolenus lengerichi Norman. From Norman 1937

Helicolenus lengerich Norman, Discovery Rep. vol. 16, 1937, p. 69 (type locality, lat. 38° 22' S., long. 73° 41' W., Juan Fernández, in 35 meters).
Chile (Juan Fernández).

SCORPAENA THOMSONI Günther



Scorpaena Thomsoni Günther. From. Günther 1880

Scorpaena thomsoni Günther, Rep. Voy. Challenger, vol. 1, pt. 6, 1880, p. 24, pl. 12 (type locality, Juan Fernández). — Delfin. Cat. Peces de Chile, 1901, p. 79 (compiled).

Scorpaena thompsoni Meek and Newland, Proc. Acad. Nat. Sci. Phila., 1885, p. (396) 400 (copied) (error).
Chile (Juan Fernández).

SCORPAENA FERNANDEZIANA Steindachner

Scorpaena fernandeziana Steindachner, Sitzs. Akad. Wiss. Wien., vol. 71, pt. 1, 1875, p. 451, pl. 1, figs. 1-a (type locality, Juan Fernández). — Meek and Newland, Proc. Acad. Nat. Sci. Phila., 1885, p. (398) 402 (compiled). — Delfin, Cat. Peces de Chile, 1901, p. 80 (reference). — Rendahl, Nat. Hist., Juan Fernández and Easter Island. Skottsberg, Zool., vol. 3, pt. 1, 1921, p. (50) 57 (Masatierra).

Scorpoena fernandeziana Delfin, Revista Chil. Hist. Nat., vol. 3, Nos 1-2, 1899, p. 16 (Juan Fernández) (error).
Chile (Juan Fernández.)

SCORPAENA HISTRIO Jenyns

Scorpaena histrio Jenyns, Zool. Voy. Beagle, pt. 4, Fish.,

1842, p. 35, pl. 8 (type locality, Chatham Island, Galápagos Archipiélago). — Günther, Cat. Fish. Brit. Mus., vol. 2, 1860, p. 115 (copied). — Steindachner, Sitzs. Akad. Wiss. Wien, v. 71, pt. 1, 1875, p. 450 (Juan Fernández). — Meek and Newland, Proc. Acad. Nat. Sci. Phila., 1885, p. (395) 399 (compiled). — Steindachner, Zool. Jahrb., Suppl. Band 4, 1898, p. 293 (Juan Fernández). — Delfin, Cat. Peces de Chile, 1901, p. 79 (compiled). — Porter, Revista Chil. Hist. Nat., vol. 3, N.os 4-5, 1909, p. 291 (reference). — Quijada, Bol. Mus. Nac. Chile, vol. 5, N.o 1, 1913, p. 33 (Juan Fernández). — Rendahl, Nat. Hist. Juan Fernández and Easter Island, Skottsberg, Zool., vol. 3, pt. 1, 1921, p. 50 (reference).

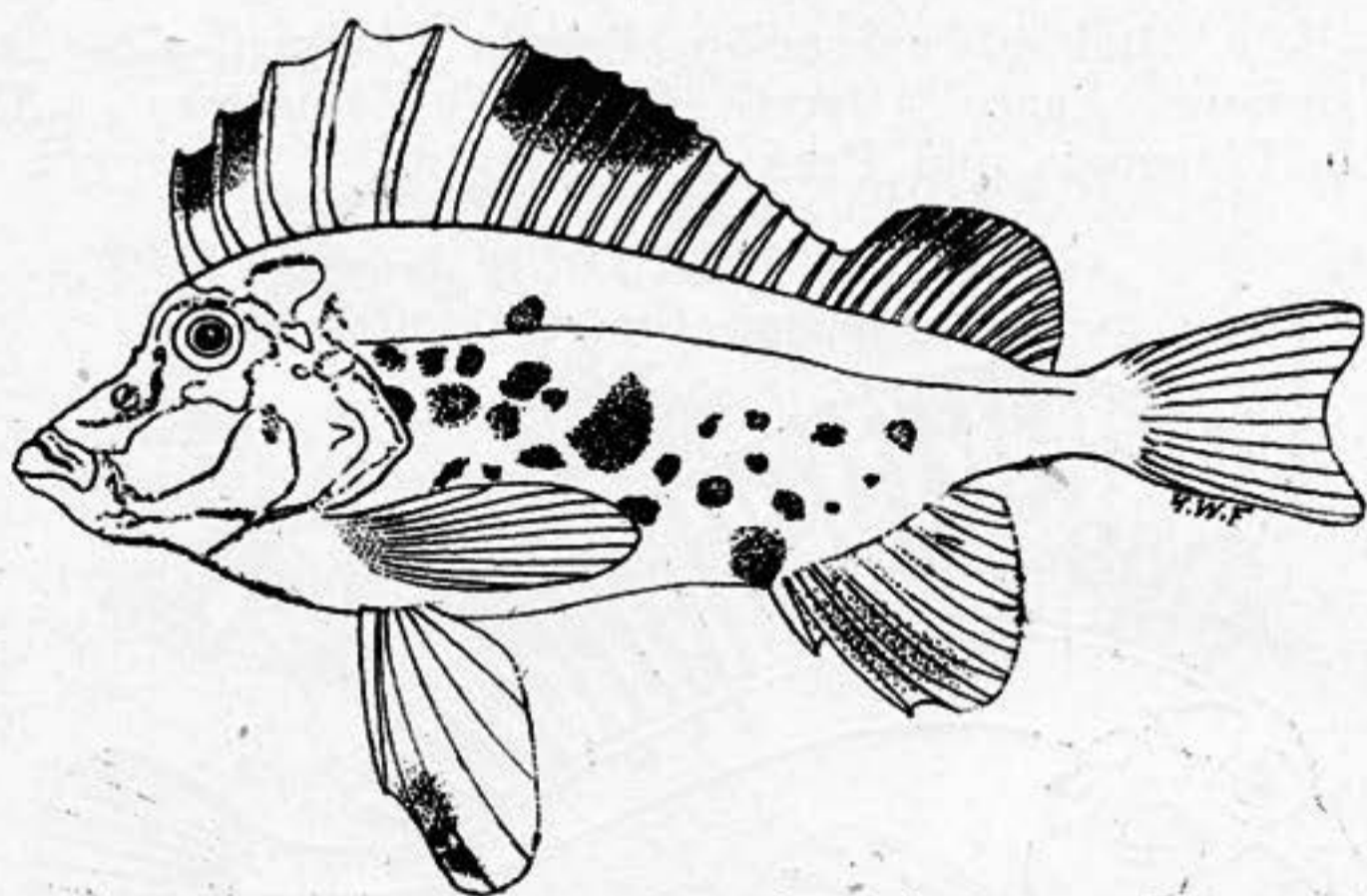
Scorpaena fucata Valenciennes, Voy. Venus, Zool., atlas 1846, pl. 3, fig. 2; text, 1855, p. 313 (type locality, Chatham Island, Galápagos).

Chile (Juan Fernández). Also the Galápagos Islands.

Family CONGIOPODIDAE

CONGIOPODUS PERUVIANUS (Cuvier)

Pez-chancho



Congiopodus Peruvianus (Cuvier). Montevideo, Uruguay

Agriopus peruvianus Cuvier, in Cuvier and Valenciennes, Hist. Nat. Poiss., vol. 4, 1829, p. (286) 389 (type locality, l'île de San Lorenzo, près (Lima). — Valenciennes, Règne Animal, Cuvier, Ed. ill., Poiss., 1839, pl. 25, fig. 1. — Guichenot, Hist. Chile, Gay, Zool.,

vol. 2, 1848, p. 181 (compiled); atlas, 1854, pl. 2 bis, fig 1. — Günther, Cat. Fish. Brit. Mus., vol. 2, 1860, p. 138 (Chile); Proc. Zool. Soc. London, 1881, p. 20 (west coast of Patagonia). — Vaillant, Miss. Sci. Cap Horn. vol. 6, Poiss., 1888, p. c6 (name only). — Steindachner, Zool. Jahrb., Suppl. Band. 4, 1898, p. 297 (Cavancha Bay, Iquique). — Delfin, Revista Chil. Hist. Nat., vol. 3, N.os 1-2, 1899, p. 17 (Chañaral); Cat.: Peces de Chile, 1901, p. 80 (Chañaral; Valparaíso; bahía Concepción). — Steindachner, op. cit., 6, 1903, p. 205 (Lepataia in Beagle Channel, Tierra del Fuego). — Lönnberg, Erg. Hamburg. Magalh. Sammelr., vol. 1, Fische, 1907, p. 8 (Smyth Channel, Eden Harbor). — Porter, Revista Chil. Hist. Nat., vol. 13, N.os 4-5, 1909, p. 291 (reference). — Tortonese, Boll. Mus. Zool. Anat. Comp. Univ. Torino, vol. 47, ser. 3, No 100, 1939, p. 183 (Valparaíso).

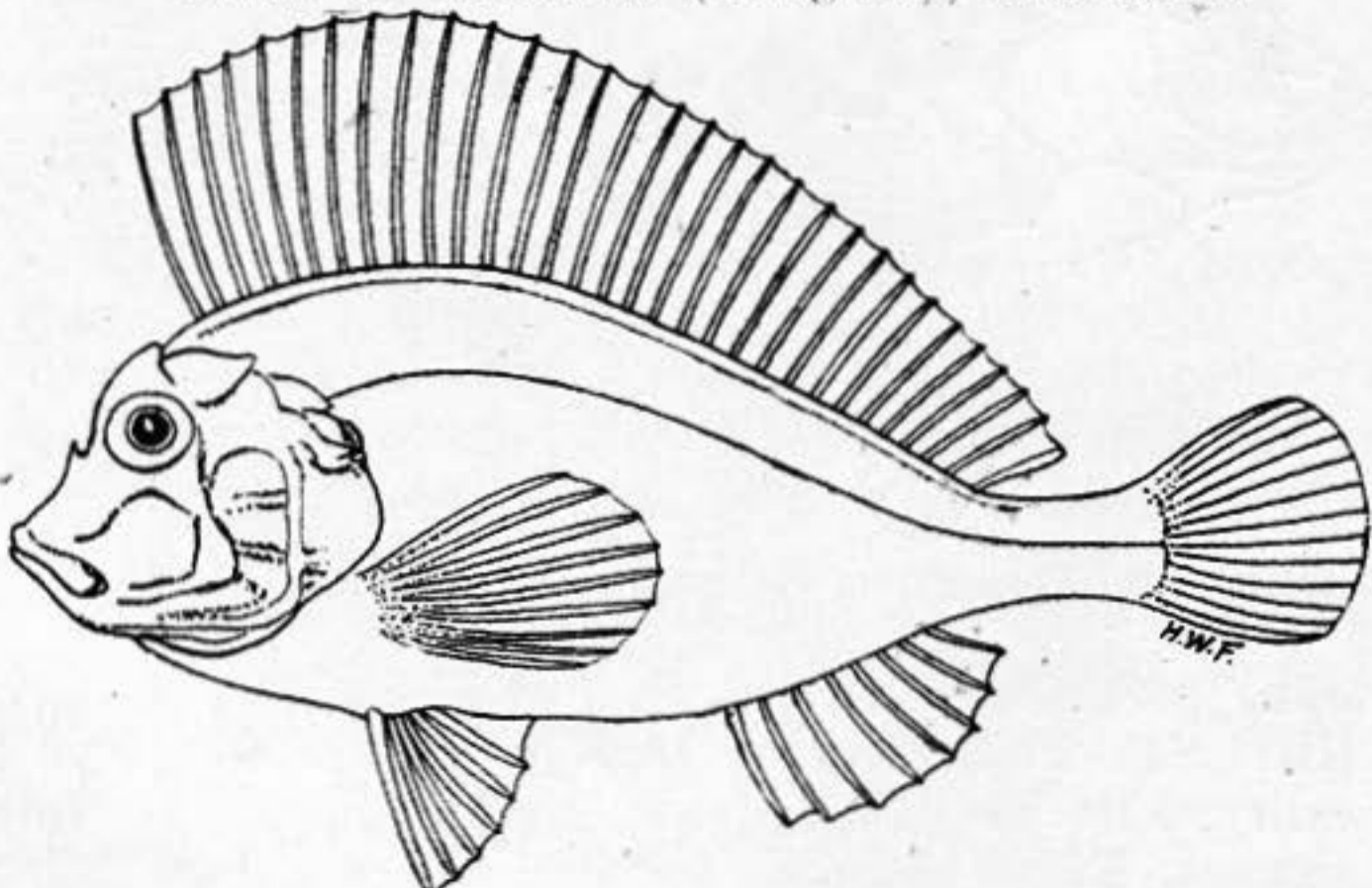
Agriopus peruvianus Delfin, Revista Chil. Hist. Nat., vol. 3, N.o 12, 1899, p. 176, (Bahía de Concepción), (error).

Congiopodus peruvianus Norman, Discovery Rep. vol. 16, 1937, p. 126, fig. 70 (Magellan Strait; Patagonia; Chile; Perú). — Fowler, Proc. Acad. Nat. Sci. Phila., 1940, p. 186 (Penco, Chile).

Chile (Bahía Concepción, Beagle Channel, Chañaral, Iquique, Penco*, Smyth Channel, Valparaíso). Also in Patagonia and Perú.

AGRIOPUS HISPIDUS Jenyns

Tehirs mammachou (Fuegian), Chanchito

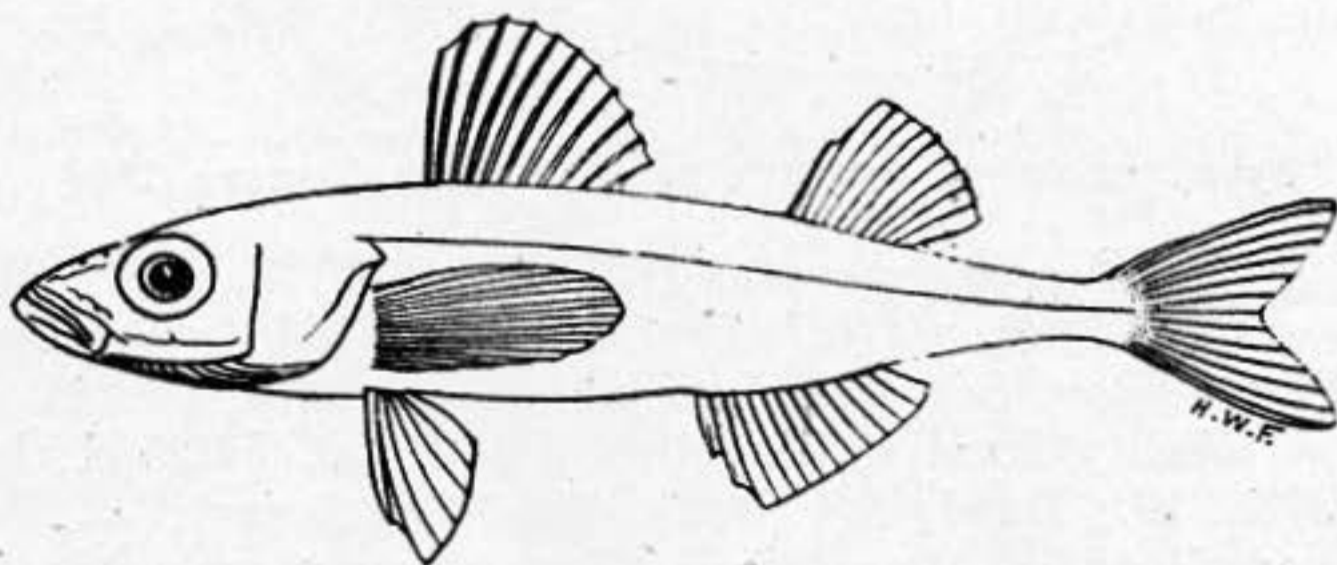


Agriopus hispidus Jenyns. From Jenyns, 1842

- Agriopus hispidus* Jenyns, Zool. Voy. Beagle. pt. 4, Fish., 1842, p. 38, 163, pl. 7, figs. 2 a-b (type locality, Peninsula of Tres Montes. Arch. Chiloé). — Günther, Cat. Fish. Brit. Mus., vol. 2, 1860, p. 139 (copied). — Cunningham, Trans. Linn. Soc. London, vol. 27, pt. 4, 1871, p. 469 (Port Otway, Cape Tres Montes). — Vaillant, Miss. Sci. Cap. Horn, vol. 6, Poiss., 1888, p. (c 6) c 31 (Orange Bay). — Delfin, Revista Chil. Hist. Nat., vol. 3, Nos 1-2, 1899, p. 17 (reference); Cat. Peces de Chile, 1901, p. 81 (compiled). — Porter, Revista Chil. Hist. Nat., vol. 13, No 3, 1909, p. 59 (reference). — Pozzi and Bordale, Anal. Soc. Cient. Argentina, vol. 120, 1935, p. 170 (lat. 54° S.).
- Agriopus albo-guttatus* Kröyer, Naturhist. Tidsskr., vol. 1, 1844, p. 224 (type locality, Coast of Chile). — Günther, Cat. Fish. Brit. Mus., vol. 2, 1860, p. 139 (copied). — Delfin, Revista Chil. Hist. Nat., vol. 3, No 12, 1899, p. 176 (Bahía de Concepción); Cat. Peces de Chile, 1901, p. 80 (Talcahuano).
- Agriopus albo-guttatus* Delfin, Revista Chil. Hist. Nat., vol. 3, Nos 1-2, 1899, p. 17 (reference).
Chile (Orange Bay, Talcahuano, Tres Montes Peninsula).

Family COTTIDAE
Sculpins

NORMANICHTHYS CROCKERI Clark



Normanichthys Crockeri Clark. From Norman, 1938

- Normanichthys crockeri* Clark, Copeia, No 2, Aug. 18, 1937, p. 90, fig. (photograph) (type locality, Valparaíso Harbor, Chile). — Norman, Copeia, No 1, March 31, 1938, p. 29, fig. 1 (off Mocha Island, Chile, in 36 fathoms).

Chile (Mocha Island, Valparaíso).

Bunocottus apus Kner may have been with wrong locality, according to Norman who states "as the specific name implies, this fish is described as being without pelvic fins, but Kner's figure shows these fins present in the normal position and apparently comprised of four rays. Assuming that pelvic fins are developed, the fish depicted shows a very marked resemblance to *Dasycottus setiger* Bean, from the North Pacific". The references to it are.

Bunocottus apus Kner, Sitzs. Akad. Wiss. Wien, vol. 58, 1868, p. 28 (type locality, Bordwood Bank at Cape Horn, in 45 fathoms). — Dollo, Voyage Belgica, Poiss., 1904, p. 87 (reference). — Pozzi and Bordale. Anal. Soc. Cient. Argentina, vol. 120, 1935, p. 170 (lat. 55°30'S.). — Norman, Copeia, No 1, March 31, 1938, p. 32 (note).

Family NEOPHRYNICHTHYIDAE

NEOPHRYNICHTHYS MARMORATUS Gill



Neophrynichthys marmoratus Gill. From Norman 1937

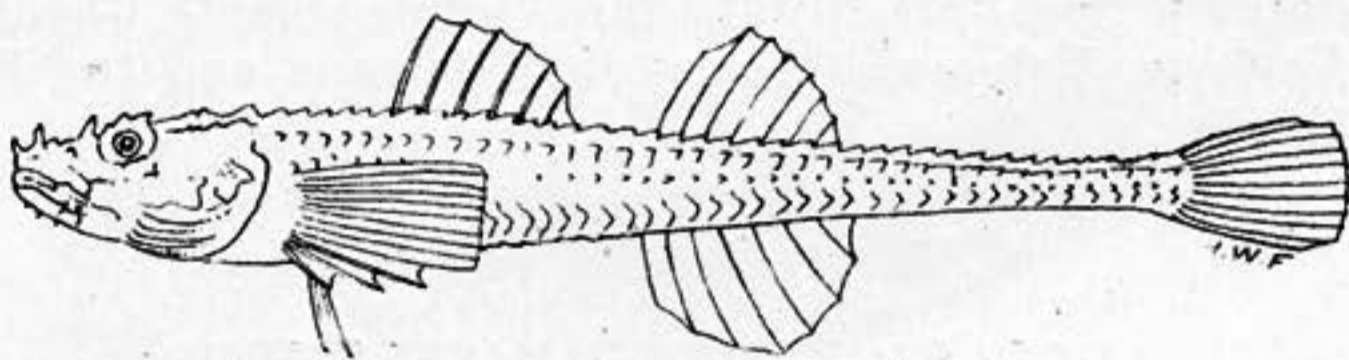
Neophrynichthys marmoratus Gill, Proc. U. S. Nat. Mus., vol. 11, 1888, p. 327 (on Günther 1881). — Regan, Trans. Roy. Soc. Edinburgh, vol. 49, 1914, p. 241 (type locality fixed in Magellan Strait; lat. 54°25'S., long. 57°32'W., Burdwood Bank, in 56 fathoms). — Pozzi and Bordale, Anal. Soc. Cient. Argentina, vol. 120, 1935, p. 170 (lat. 52°30'S.). — Norman, Discovery Rep., vol. 16, 1937, p. 128, fig. 71 (types of *Neophrynichthys marmoratus*).

Neophrynichthys latus (not Hutton) Günther, Proc. Zool. Soc. London, 1881, p. 20, pl. 1 (type locality, Swallow Bay, Magellan Strait). — Vaillant, Miss. Sci. Cap. Horn, vol. 6, Poiss., 1888, p. c. 6 (name only). — Do-

llo, Voy. Bélgica, Poiss., 1904, p. 87 (reference). — Lönnberg, Erg. Hamburg. Magalh. Sammelr., vol. 1, Fische, 1907 p. 11 (Smyth Channel, Punta Arenas). *Besnardia gyrynops* Pozzi and Bordale, Anal Soc. Cient. Argentina, vol. 120, 1935 p. 170 (lat. 38° to 55° S.). Chile (Burdwood Bank, Punta Arenas, Smith Channel, Swallow Bay).

Family AGONIDAE
Sea Poachers

AGONOPSIS CHILOENSIS (Jenyns)
Aayakieh (Fuegian)



Agonopsis Chiloensis (Jenyns). From Norman, 1937

- Aspidophorus chiloensis* Jenyns, Zool. Voy. Beagle, vol. 4, Fish., p. 30, pl. 7, fig. 1 a-b (type locality, Chiloé, west coast South America). — Guichenot, Hist. Chile, Gay, Zool., vol. 2, 1848, p. 174 (compiled).
- Agonus chiloensis* Günther, Cat. Fish. Brit. Mus., vol. 2, 1860, p. 216 (Valparaíso). — Cunningham, Trans. Linn. Soc. London, vol. 27, pt. 4, 1871, p. 469, (Port Otway; Cape Tres Montes). — Günther, Rep. Voy. Challenger, vol. 1, pt. 6, 1880, p. 20 (Port Famine, 10 to 15 fathoms). — Vaillant, Miss. Sci. Cap Horn, vol. 6, Poiss., 1888, p. (c 6) c 31 (Orange Bay; Beagle Channel). — Delfin, Revista Chil. Hist. Nat., vol. 3, Nos 1-2, 1899, p. 18 (Coronel; Chiloé). — Porter, Revista Chil. Hist. Nat., vol. 4, N.o 10, 1900, p. 154 (reference). — Dollo, Voy. Bélgica, Poiss., 1904, p. 88 (reference). — Quijada, Bol. Mus. Nac. Chile, vol. 5, N.o 1, 1913, p. 33 (Coronel). — Gotschlich, Bol. Mus. Nac. Chile, vol. 6, N.o 1, 1913, p. 198 (Valdivia).
- Agonopsis chiloensis* Jordan and Evermann, Bull. U. S. Nat. Mus., N.o 47, pt. 2, 1898, p. 2069 (compiled). — Delfin, Cat. Peces de Chile, 1901, p. 81 (San Vicente, Talcahuano). — Lönnberg, Erg. Hamburg. Magalh. Sammelr., vol. 1, Fische, 1907, p. 11 (Smyth

Channel; Punta Arenas). — Porter, Revista Chil. Hist. Nat., vol. 13, N.º 3, 1909, p. 59 (reference). — Pozzi and Bordale, Anal. Soc. Cient. Argentina, vol. 120, 1935, p. 170 (lat. 37° to 54°S.). — Norman, Discovery, Rep., vol. 16, 1937, p. 129, fig. 72 (types) (Patagonia; Falklands; Magellan Strait; Chile).

Aspidophorides niger Kröyer, Naturhist. Tidsskr., vol. 1, 1844, p. 238, type locality, Valparaíso).

Agonus niger Günther, Cat. Fish. Brit. Mus., vol. 2, 1866, p. 215 (copied). — Delfin, Revista Chil. Hist. Nat., vol. 3, Nos 1-2, 1899, p. 18, (Valparaíso).

Chile (Beagle Channel, Chiloé, Coronel, Orange Bay, Port Famine, Port Otway, San Vicente, Smyth Channel, Valdivia, Valparaíso). Also in Patagonia and the Falklands.

Family LIPAROPIDAE

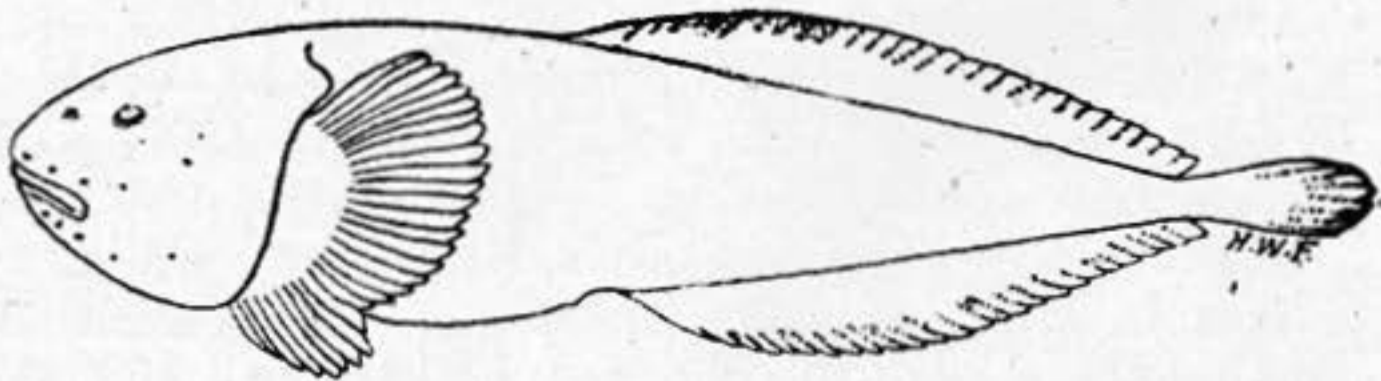
CYCLOPTERICHTHYS AMISSUS Vaillant

Cyclopterichthys amissus Vaillant, Miss. Sci. Cap Horn, vol. 6, Poiss., 1888, p. c. 33 (type locality, Lilly Bay, Magellan Strait). — Dollo, Voy. Belgique., Poiss., 1904, p. 88 (reference). — Pozzi and Bordale, Anal. Soc. Cient. Argentina, vol. 120, 1935, p. 170. (lat 52°30'S.). Chile (Magellan Strait).

Family LIPARIDAE

Sea Snails

CAREPROCTUS FALKLANDICA (Lönnerberg)



Careproctus falklandica (Lönnerberg). From Norman, 1927

Liparis antarctica subsp. *falklandica* Lönnerberg, Wiss. Erg. Schwed. Südpolar Exped., Fishes, vol. 5, lief 6, 1905, p. 17, pl. 3, fig. 12 (type locality, Berkeley Sound, Falklands; Burdwood Bank). — Pozzi and Bordale, Anal.

Soc. Cient. Argentina, vol. 120, 1935, p. 171 (lat. 52°S.).

Careproctus falklandica Burke, Bull. U. S. Nat. Mus., N.o 150, 1930, p. 116 (compiled). — Norman, Discovery Rep., vol. 16, 1937, p. 130, fig. 73 (Falklands; Burdwood Bank; Magellan Straits; Tierra del Fuego). Chile (Burdwood Bank, Magellan Straits, Tierra del Fuego). Also in the Falklands.

CAREPROCTUS PALLIDUS (Vaillant)

Oukara Alla (Fuegian)

Enantioliparis pallidus Vaillant, Miss. Sci. Cap. Horn, vol. 6, Poiss., 1888, p. (c 6) e 22, pl. 4, fig. 3 a-b (type locality, Orange Bay, Tierra del Fuego, in 28 meters). — Dollo, Voy. Bélgica, Poiss., 1904, p. 88, (reference). — Pozzi and Bordale, Anal Soc. Cient., Argentina, vol. 120, 1935, p. 171 (lat. 54°30'S.).

Liparis pallidus Garman, Mem. Mus. Comp. Zool., vol. 14, N.o 2, 1892, p. 70 (on Vaillant). — Lönnberg, Erg. Hamburg. Magalh. Sammelr., vol. 1, Fische, 1907, p. 11 (Uschuaia, Tierra del Fuego).

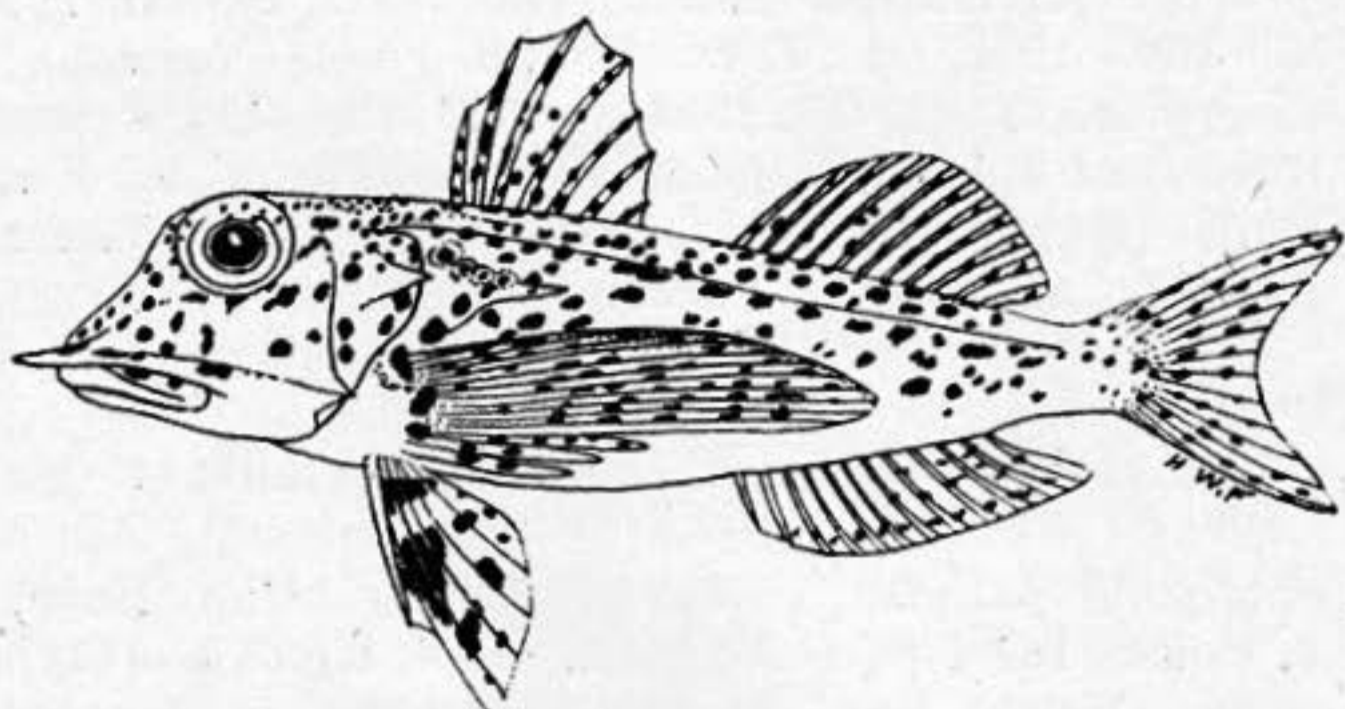
Careproctus pallidus Burke, Bull. U. S. Nat. Mus., N.o 150, 1930, p. 116 (compiled). — Norman, Discovery Rep., vol. 16, 1937, p. 130 (reference). Chile (Orange Bay).

Family TRIGLIDAE

Gurnards

TRIGLA GUTTATA Philippi

Trigla guttata Philippi, Anal Univ. Nac. Chile, vol. 93, 1893, p. 375 (type locality, Isla de Juan Fernández). — Delfin, Revista Chil. Hist Nat., vol. 3, N.os 1-2, 1899, p. 17 (Juan Fernández); Cat. Peces de Chile, 1901, p. 82 (compiled). — Rendahl, Nat. Hist. Juan Fernández and Easter Island, Skottsberg, Zool., vol. 3, pt. 1, 1921, p. 50 (reference). Chile (Juan Fernández).

CHELIDONICHTHYS PICTUS (Günther)*Chelidonichthys pictus* (Günther). From Gunther 1880

Trigla picta Günther, Rep. Voy. Challenger, vol. 1, pt. 6, 1880, p. 24, pl. 13, fig. A (type locality, Juan Fernández). — Delfin, Revista Chil. Hist. Nat., vol. 3, Nos 1-2, 1899, p. 17 (reference); Cat. Peces de Chile, 1901, p. 81 (compiled). — Rendahl, Nat. Hist. Juan Fernández and Easter Island, Skottsberg, Zool., vol. 3, pt. 1, 1921, p. 50 (reference).

Trigla pica Quijada, Bol. Mus. Nac. Chile, vol. 5, N.o 1, 1913, p. 33, (Juan Fernández) (error).

Chelidonichthys pictus Delfin, Revista Chil. Hist. Nat., vol. 8, 1904, no pagination, fig. 1. — Porter, Revista Chil. Hist. Nat., vol. 13, N.o 3, 1909, p. 60 (reference).

Chelidonichthys picta Rendahl, Nat. Hist. Juan Fernández and Easter Island, Skottsberg, Zool., vol. 3, pt. 1, 1921, p. 57 (Masatierra):
Chile (Juan Fernández).

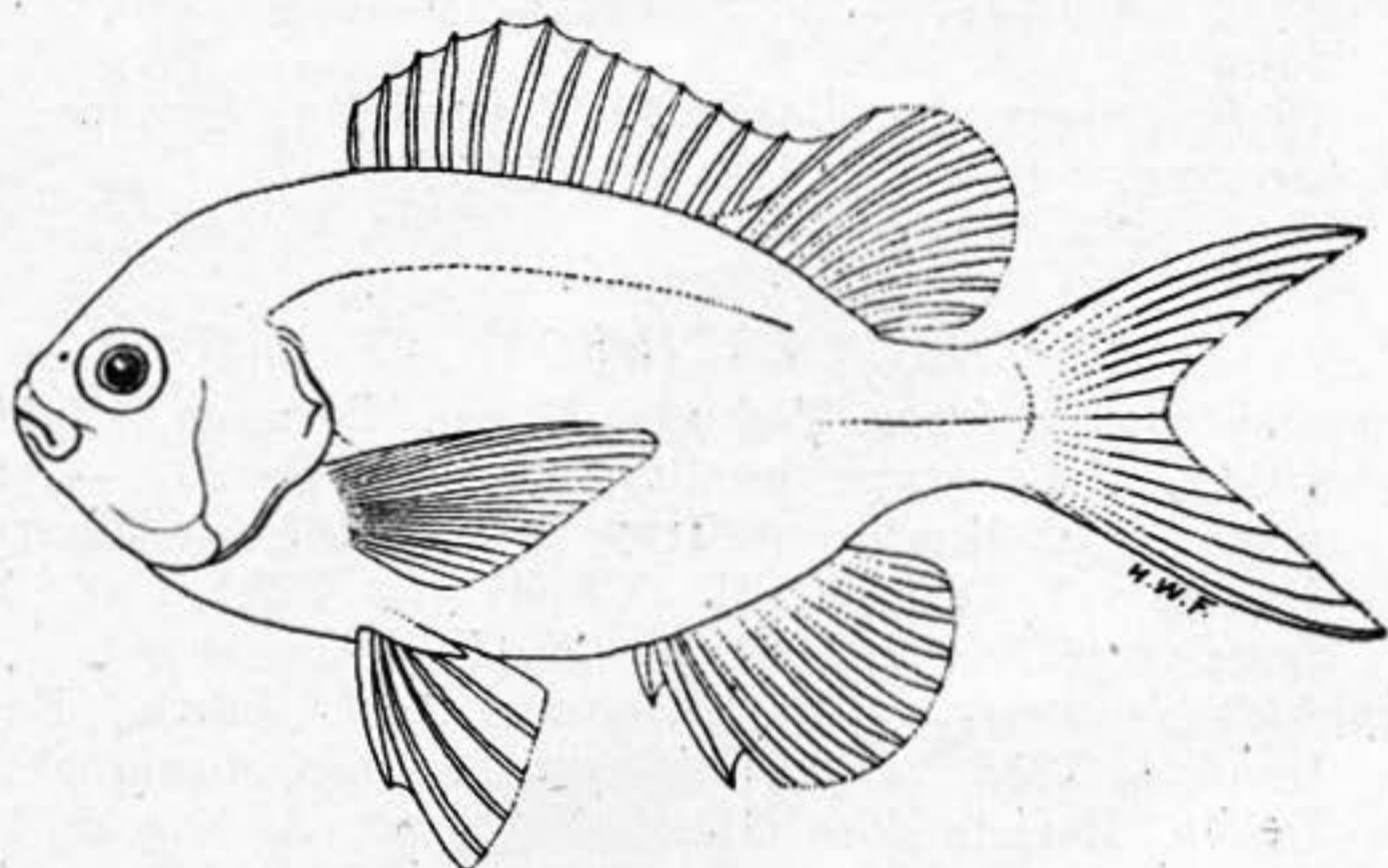
Order CHROMIDES

Chromides

Family POMACENTRIDAE

Demoiselles

CHROMIS CRUSMA (Valenciennes)
Casteneta, Boquilla, Frailecito, Pampanito



Chromis Crusma (Valenciennes). On Guichenot, 1854

Heliases crusma Valenciennes, in Cuvier and Valenciennes, Hist. Nat. Poiss., vol. 9, 1833, p. (377) 510 (type locality, Valparaíso, Chile; not Juan Fernández specimen). — Jenyns, Zool. Voy. Beagle, Fish., pt. 4, 1842, p. 54 (Valparaíso). — Guichenot, Hist. Chile, Zool., vol. 2, 1848, p. 206 (Bahía de Valparaíso); atlas, 1854, pl. 4, fig. 1.

Heliases crusma Valenciennes, Règne Animal, Cuvier, Ed. ill., Poiss., 1839, pl. 33, fig. 2 (Valparaíso).

Heliastes crusma Günther, Cat. Fish. Brit. Mus., vol. 4, 1862, p. 61 (Chile). — Schmeltz, Cat. Mus. Godeffroy, N.º 3, 1866, p. 10 (Chile); N.º 4, 1869, p. 22 (Chile); N.º 5, 1874, p. 32 (Chile); N.º 7, 1879, p. 52 (Chile). — Pöhl, Cat. Mus. Godeffroy, N.º 9, 1884, p. 35 (Chile). — Steindachner, Zool. Jahrb., Suppl. Band 4, 1898, p. 37 (Cavancha Bay, Iquique). — Delfin, Revista Chil. Hist. Nat., vol. 3, N.º 12, 1899, p. 177 (Bahía de Concepción). — Rendahl, Nat. Hist. Juan Fernández and Easter Island, Skottsberg, Zool., vol. 3, pt. 1, 1921, p. 50 (reference).

Heliastes crusma Delfin, Revista Chil. Hist. Nat., vol. 3, N.º 8, 1899, p. 123 (Algarrobo) (error).

Chromis crusma Delfin, Cat. Peces de Chile, 1901, p. 76 (Talcahuano; Algarrobo). — Steindachner, Zool. Jahrb., Suppl. Band 6, 1903, p. 207 (Cavancha Bay, Iquique). — Porter, Revista Chil. Hist. Nat., vol.

13. N.os 4-5, 1909, p. 287 (reference). — Fowler, Copeia, N.o 34, Aug. 24, 1916, p. 64 (Valparaíso); Proc. Acad. Nat. Sci. Phila., 1926, p. 282, Valparaíso).

Chile (Algarrobo, Bahía de Concepción, Iquique, Talcahuano, Valparaíso*).

NEXILOSUS LATIFRONS (Tschudi)

Pomacentrus latifrons Tschudi, Fauna Peruana, Ichth., 1844, p. 17 (type locality, Huacho, Perú). — Schmeltz, Cat. Mus. Godeffroy, N.o 5, 1874, p. 32, (Chile); N.o 7, 1879, p. 52 (Chile). — Pöhl, Cat. Mus. Godeffroy, N.o 9, 1884, p. 35 (Chile).

Glyphidodon latifrons Steindachner, Zool. Jahrb., Suppl. Band 4, 1898, p. 316 (Cavancha Bay, Iquique). — Delfin, Revista Chil. Hist. Nat., vol. 3, N.o 8, 1899, p. 123 (reference). — Pellegrin, Bull. Soc. Zool. France, vol. 29, 1904, p. 119 (Antofagasta).

Abudefduf latifrons Delfin, Cat. Peces de Chile, 1901, p. 75 (compiled).

Chile, (Antofagasta, Iquique). Also in Perú.

Order PHARYNGOGNATHI

Labroid Fishes

Family LABRIDAE

Wrasse Fishes

PIMELOMETOPON MACULATUS (Pérez)

Peje-Perro

Dentex maculatus Pérez. Estudio sobre algunos Esecualos de Chile, 1886, p. 11 (type locality, Valparaíso).

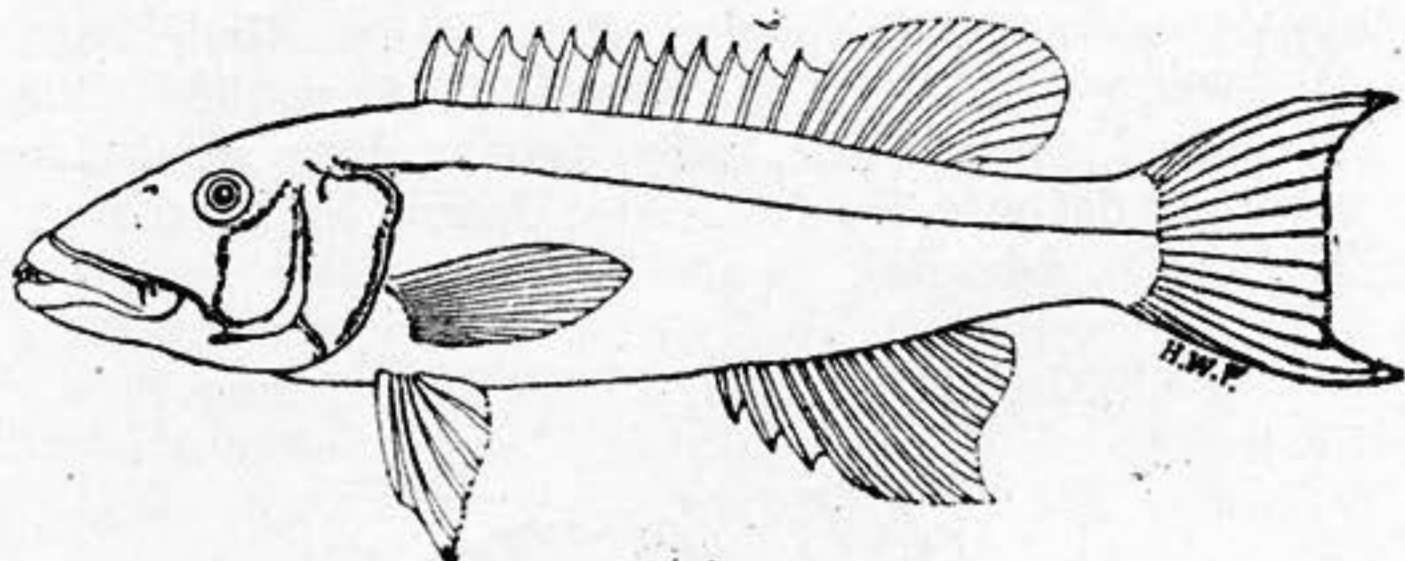
Trochocopus maculatus Jordan, Rep. U. S. Fish Comm., pt. 15, 1887 (1891), p. 632 (compiled).

Pimelometopon maculatus Delfin. Cat. Peces de Chile, 1901, p. 74 (Algarrobo; Iquique; Chañaral; Valparaíso).

Trochoopus canis Philippi, Anal. Univ. Chile, vol. 66, 1887, p. 570, pl. 7, fig. 3 (type locality, Iquique; Valparaíso). — Delfin, Revista Chil. Hist. Nat., vol. 3, N.o 12, 1899, p. 177, (Bahía de Concepción).

Trochoopus canis Delfin, Revista Chil. Hist. Nat., vol. 3, N.o 8, 1899, p. 124 (Iquique; Chañaral) (error).

Chile (Algarrobo, Chañaral, Bahía de Concepción, Iquique, Valparaíso).

PIMELOMETOPON DARWINI (Jenyns)

Pimelometopon darwini (Jenyns). From Jenyns, 1842

- Cossyphus darwini* Jenyns, Zool. Voy. Beagle, vol. 4, Fish., 1842, p. 100, pl. 20 (type locality, Chatham Island, Galápagos Archipiélago).
- Trochocopus darwini* Günther, Cat. Fish, Brit. Mus., vol. 4, 1862, p. 100, (compiled). — Schmeltz. Cat. Mus. Godeffroy, N.o 4, 1869, p. 22, (Chile).
- Trochocopus darwini* Steindachner, Zool. Jahrb., Suppl. Band 4, 1898, p. 317, (Cavancha Bay, Iquique). — Pellegrin, Bull. Soc. Zool. France, vol. 29, 1904, p. 119 (Antofagasta).
- Trochocopus darwini* Delfin, Revista Chil. Hist. Nat., vol. 3, N.o 9, 1899, p. 13 (compiled) (error).
- Pimelometopon darwini* Gill, Proc. Acad. Nat. Sci. Phila., 1864, p. 59 (compiled). — Jordan, Rep. U. S. Fish Comm., pt. 15, 1887 (1891), p. 633 (compiled).
- Pimelometopon darwini* Delfin, Cat. Peces de Chile, 1901, p. 74 (compiled). — Porter, Revista Chil. Hist. Nat., vol. 13, N.os 4-5, 1909, p. 287 (reference). — Fowler, Acad. Nat. Sci. Phila, Monogr. 2, Oct. 14, 1938, p. 56 (Charles and Chatham Islands, Galápagos).
- Labrus aper* (not Retzius 1800) Valenciennes, Voy. Vénus, Zool., atlas, 1845, pl. 8, fig. 1; text, 1855, p. 338 (type locality, Galápagos Islands).
Chile (Antofagasta, Iquique). Also in the Galápagos Islands*.

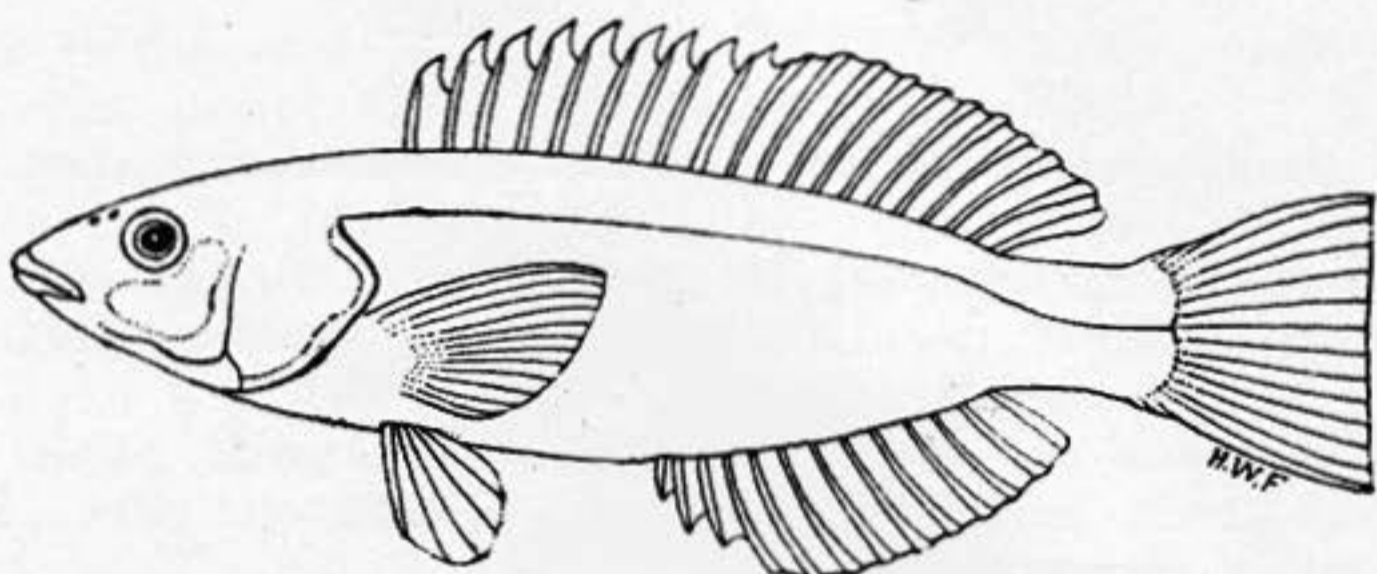
BODIANUS DIPLOTAENIUS (Gill)

- Harpe diplotaenia* Gill, Proc. Acad. Nat. Sci. Phila., 1862, p. 144 (type locality, Cape San Lucas, Lower California).
- Bodianus diplotaenius* Fowler, Acad. Nat. Sci. Phila.

Monogr. 2, Oct. 14, 1928, p. 17 (Malpelc Island), p. 56 (Galápagos Islands).

Cossyphus pectoralis Schmeltz, Cat. Muss. Godeffroy, No. 4, 1869, p. 22 (Chile); N.o 5, 1874, p. 33 (Chile). Reported from Chile, only in the lists by Schmeltz, without definite locality. Also found in Perú and the Galápagos Islands*.

PSEUDOLABRUS GAYI (Valenciennes)



Pseudolabrus Gayi (Valenciennes). From Guichenot, 1854

Labrus gayi Valenciennes, in Cuvier and Valenciennes, Hist. Nat. Poiss., vol. 13, 1839, p. (70) 97 (type locality, Juan Fernández). — Guichenot, Hist. Chile, Gay, Zool., vol. 2, 1848, p. 299 (Juan Fernández); atlas, 1854, pl. 8, fig. 1.

Labrichthys gayi Günther, Cat. Fish. Brit. Mus., vol. 4, 1862, p. 115 (compiled). — Steindachner, Sitzs. Akad. Wiss. Wien, vol. 71, pt. 1, 1875, p. 461 (Juan Fernández); Zool. Jahrb., Suppl. Band 4, 1898, p. 317 (Juan Fernández). — Delfin, Revista Chil. Hist. Nat., vol. 3, N.o 8, 1899, p. 132 (compiled); Cat. Peces de Chile, 1901, p. 75 (compiled). — Rendahl, Nat. Hist. Juan Fernández and Easter Island, Skottsberg, Zool., vol. 3, pt. 1, 1921, p. (50) 57 (Juan Fernández).

Pseudolabrus gayi Jordan, Rep. U. S. Fish. Comm., pt. 15, 1887 (1891), p. 635 (compiled). Chile (Juan Fernández).

GRAUS NIGRA Philippi
Vieja negra

Graus nigra Philippi, Anal. Univ. Chile, vol. 71, 1887, Appendix, p. 572 (type locality, Navidad, Chile). — Jordan, Rep. U. S. Fish Comm., pt. 15, 1887 (1891),

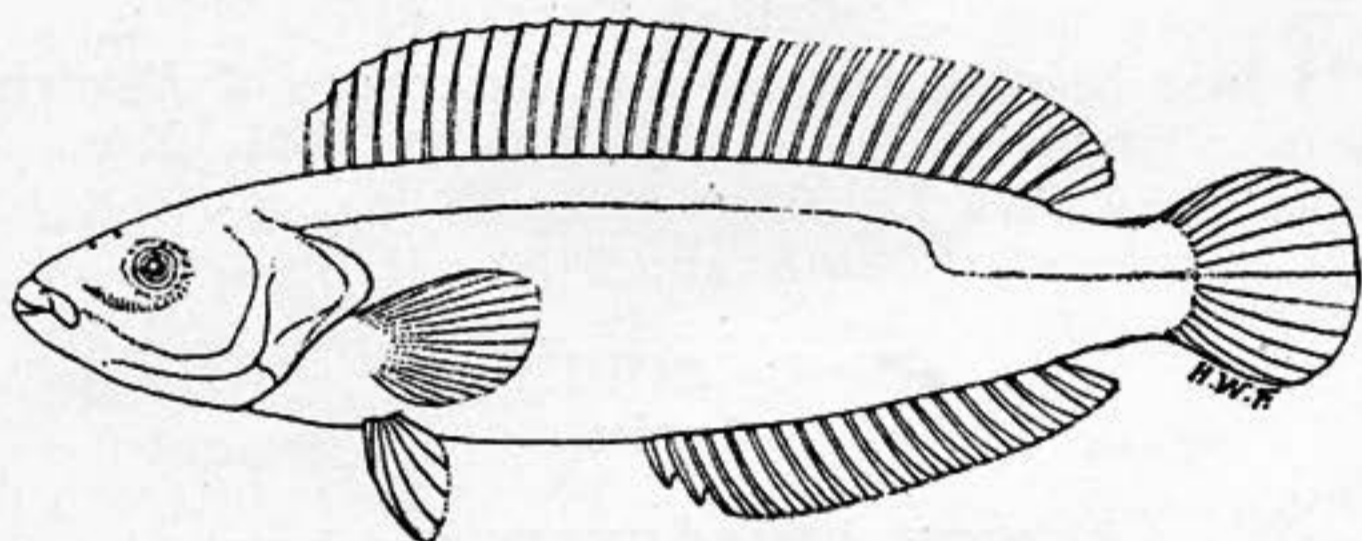
p. 634 (compiled). — Delfin, Revista Chil., Hist. Nat., vol. 3, N.o 9; 1899, p. 132 (Navidad); Cat. Peces de Chile, 1901, p. 75 (Navidad; Coquimbo). — Fowler, Proc. Acad. Nat. Sci. Phila., 1926, p. 283 (Valparaíso).

Chile (Coquimbo, Navidad, Valparaíso*).

Another nominal species has been referred to the present genus but without description:

Graus fernandezianus Philippi, in Delfin, Revista Chil. Hist. Nat., vol. 3, N.o 9, 1899, p. 132 (Chile).

MALAPTERUS RETICULATUS Valenciennes
Biya (Juan Fernández)



Malapterus reticulatus Valenciennes. From Valenciennes, 1839

Malapterus reticulatus Valenciennes, in Cuvier and Valenciennes, Hist. Nat. Poiss., vol. 13, 1839, p. (260) 355, pl. 383 (type locality, Juan Fernández). — Guichenot, Hist. Chile, Gay. Zool., vol. 2, 1848, p. 301 (compiled). — Jordan, Rep. U. S. Fish Comm., pt. 15, 1887 (1891), p. 663 (compiled).

Malacopterus reticulatus Günther, Cat. Fish. Brit. Mus., vol. 4, 1862, p. 88 (compiled). — Steindachner, Zool. Jahrb., Suppl. Band 4, 1898, p. 317 (Juan Fernández). — Delfin, Revista Chil. Hist. Nat., vol. 3, N.o 8, 1899, p. 124 (compiled); Cat. Peces de Chile, 1901, p. 173 (compiled). — Rendahl, Nat. Hist. Juan Fernández and Easter Island, Skottsberg, Zool., vol. 3, pt. 1, 1921, p. (50) 56 (Masatierra).

Neolabrus fenestratus Steindachner, Sitzs. Akad. Wiss. Wien, vol. 71, pt. 1, 1875, p. 461, pl. 1, fig. 2 (type locality, Juan Fernández).

Chile (Juan Fernández).

The following labroid reference I have been unable to locate:

Labrus guttatus (not Bloch 1791), Delfin, Revista Chil.

Hist. Nat., vol. 3, N.º 8, 1809, p. 124 (Algarrobo). Possibly the following references may have been intended for a *Halichoeres*, though the only known species from the north is *Halichoeres dispilus* (Günther), which ranges from Perú to Panamá and the Galápagos;

Leptojulis bimaculatus Schmeltz, Cat. Mus. Godeffroy, N.º 3, 1866, p. 11. (Chile).

Pseudojulis modestus Schmeltz op. cit. (Chile); N.º 4, 1869, p. 23 (Chile); N.º 5, 1874, p. 34 (Chile); N.º 7, 1879, p. 54 (Chile).

Order GOBOIDEA

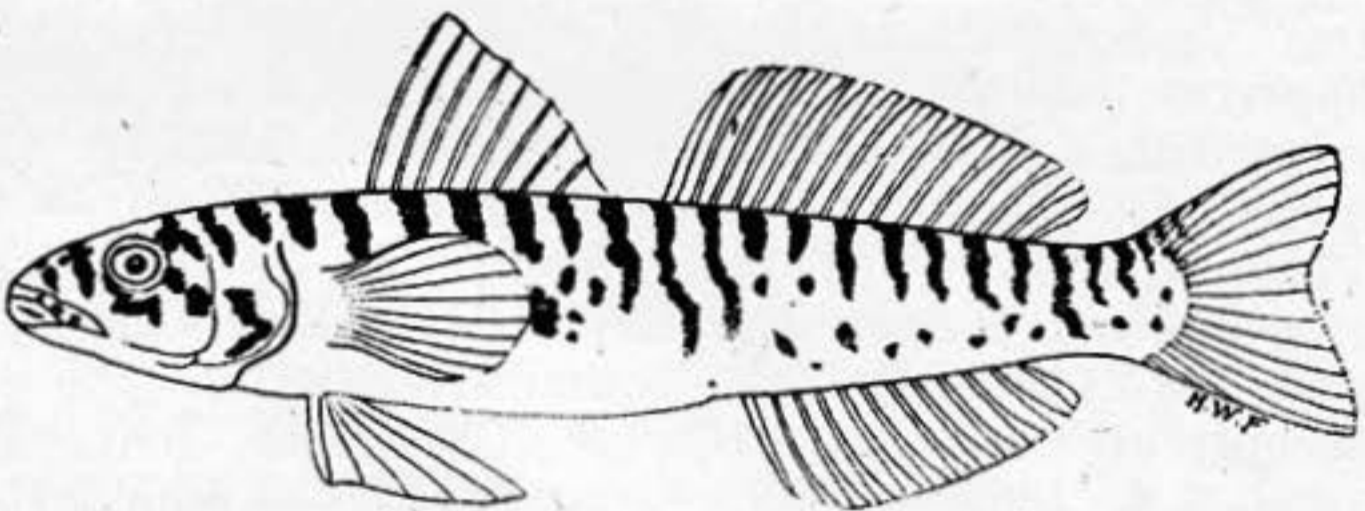
Gobioid Fishes

I have been unable to locate the source of *Eleotris tubinaris* Philippi as quoted by Quijada (Bol. Mus. Nac. Chile, vol. 5, N.º 1, 1913, p. 50, (Chile).

Family GOBIIDAE

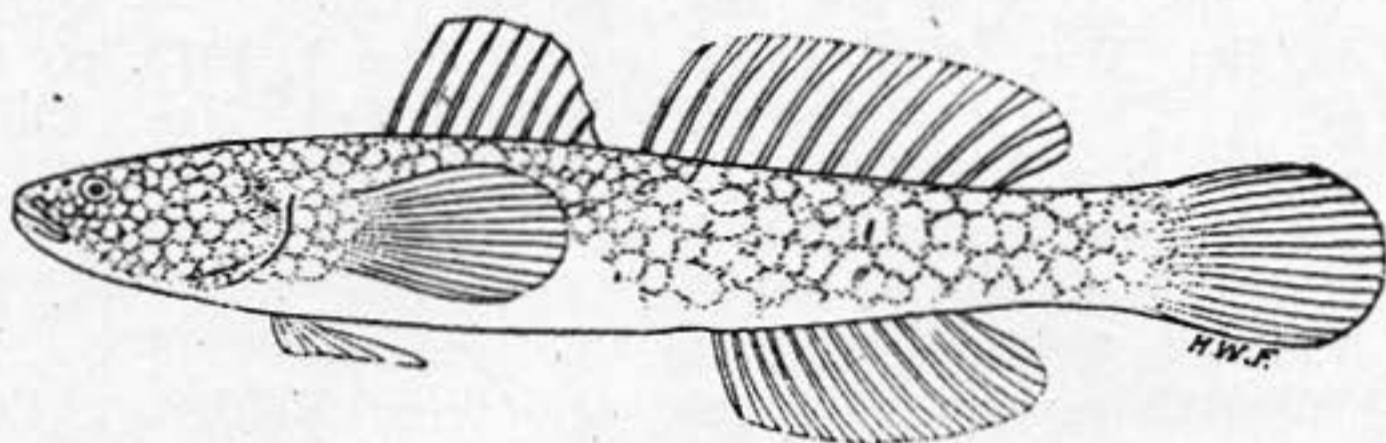
Gobies

GOBIUS CHILOENSIS Guichenot



Gobius Chiloensis Guichenot. From Guichenot, 1854

Gobius chiloensis Guichenot, Hist. Chile, Gay. Zool., vol. 2, 1848, p. 293, (type locality, isla de Chiloé cerca de San Carlos); atlas, 1854, pl. 6 bis, fig. 1. — Günther. Cat. Fish. Brit. Mus., vol. 3, 1861, p. 5 (reference). — Delfin, Revista Chil. Hist. Nat., vol. 3, N.º 5, 1899, p. 82 (reference); Cat. Peces de Chile, 1901, p. 89 (reference). — Gotschlich, Bol. Mus. Nac. Chile., vol. 6, N.º 1, 1913, p. 204 (reference). Chile (San Carlos).

GOBIOSOMA OPHICEPHALUM (Jenyns)*Gobiosoma ophiocephalum* (Jenyns). From Jenyns, 1842

Gobius ophiocephalus Jenyns, Zool. Voy. Beagle, vol. 4, Fish., 1842, p. 97, pl. 19, fig. 3 (type locality, Chonos Archipiélago, south of Chiloé). — Guichenot, Hist. Chile, Gay. Zool., vol. 2, 1848, p. 291, (copied).

Gobiosoma ophiocephalum Günther, Cat. Fish. Brit. Mus., vol. 3, 1861, p. 86 (compiled). — Steindachner, Zool. Jahrb., Suppl. Band 4, 1898, p. 306 (Juan Fernández; Puerto Montt; Punta Arenas). — Delfin, Revista Chil. Hist. Nat., vol. 3, No 5, 1899, p. 83 (compiled); Cat. Peces de Chile, 1901, p. 89 (compiled). — Lönnberg, Erg. Hamburg Magalh. Sammelr., vol. 1, Fische, 1907, p. 12 (Puerto Montt, Chile). — Gotschlich, Bol. Mus. Nac. Chile, vol. 6, No 1, 1913, p. 204 (Puerto Montt). — Pozzi and Bordale, Anal. Soc. Cient. Argentina, vol. 120, 1935, p. 171 (lat. 52°30'S.).

Gobiosoma ophiocephalum Dollo, Voy. Belgique, Poiss., 1904, p. 88 (reference).

Chile (Chonos Archipiélago, Juan Fernández, Puerto Montt, Punta Arenas).

The following reference applies to some unknown goby:

Gobius chilensis Philippi, in Delfin, Revista Chil. Hist. Nat., vol. 3, 1899, p. 82 (Chile).

Order DISCOCEPHALI
Remoras

Family ECHENEIDAE
Remoras

REMORA REMORA (Linnaeus)

Echencis remora Linnaeus, Syst. Nat., ed. 10, pt. 1, 1758, p. 260 (type locality, in Pelago Indico). — Philippi, Anal. Univ. Chile, vol. 93, 1896, p. 377 (Iquique,

Quinteros, Algarrobo). — Delfin, Revista Chil. Hist. Nat., vol. 3, N.os 3-4, 1899, p. 59 (Chile). — Quijada, Bol. Mus. Nac. Chile, vol. 5, N.o 1, 1913, p. 41, pl. 6 (Chile). — Gotschlich, Bol. Mus. Nac. Chile, vol. 6, N.o 1, 1913, p. 198 (Valdivia).

Remora remora Delfin, Cat. Peces de Chile, 1901, p. 88 (Chile). — Porter, Revista Chil. Hist. Nat., vol. 13, N.os 4-5, 1909, p. 290, fig. 32 (reference).

Chile, (Algarrobo, Iquique, Quintero, Valdivia). Circutropical.

Order JUGULARES

Jugular-fin Fishes

Family TRACHINIDAE

Weever Fishes

TRACHINUS DRACO Linnaeus

Trachinus draco Linnaeus, Syst. Nat., ed. 10, pt. 1, 1758, p. 250 (type locality, Northern ocean). — Kner, Sitzs. Akad. Wiss Wien, vol. 56, pt. 1, 1867, p. 717 (west coast of South America). — Delfin, Cat. Peces de Chile, 1901, p. 82 (Iquique).

Chile (Iquique). Also the Eastern Atlantic and Mediterranean.

TRACHINUS CORNUTUS Valenciennes

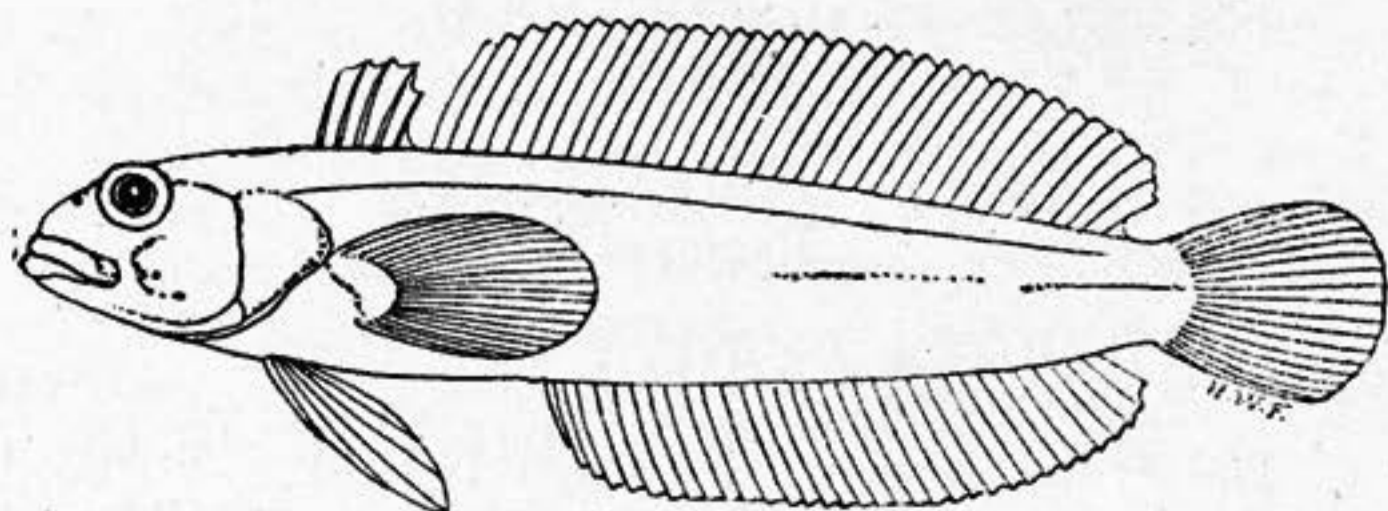
Trachinus cornutus Valenciennes, in Guichenot, Hist. Chile, Gay. Zool., vol. 2, 1848, p. 162 (type locality, coast of Chile). — Günther, Cat. Fish. Brit. Mus., vol. 2, 1860, p. 237 (copied). — Delfin, Revista Chil. Hist. Nat., vol. 3, N.os 1-2, 1899, p. 18 (reference); Cat. Peces de Chile, 1901, p. 82 (compiled).

Chile, though without definite locality.

Family NOTOTHENIIDAE

Nototheniids

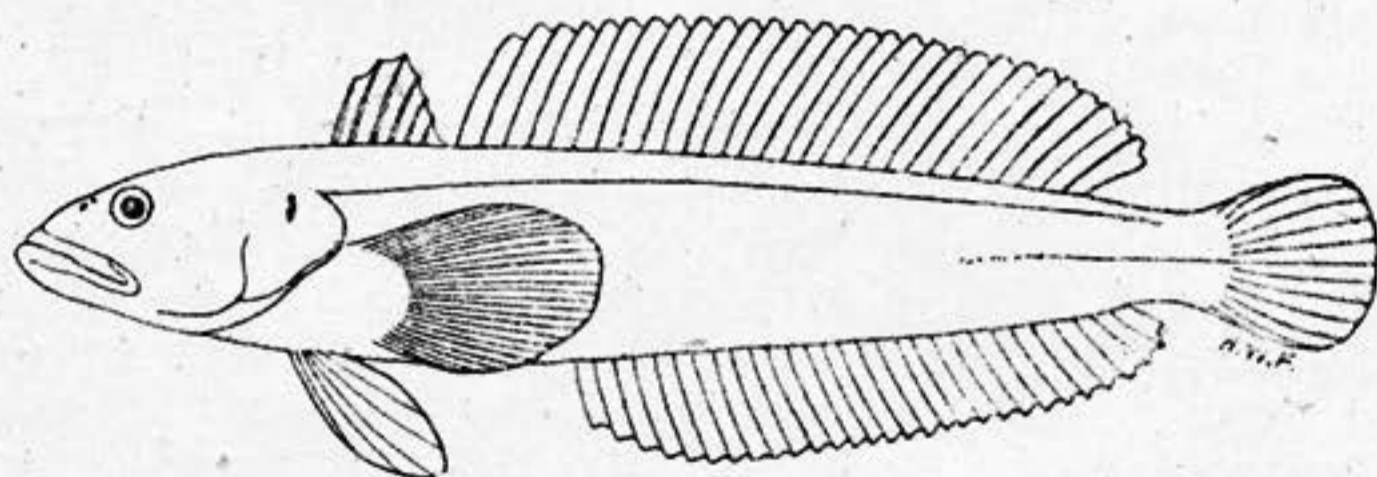
NOTOTHENIA BREVICAUDA Lönnberg



Notothenia brevicauda Lönnberg. From, Thompson, 1916

- Notothenia brevicauda* Lönnberg, Wiss. Erg. Schwed. Süd-polar Exped., Fishes, vol. 5. pt. 6, 1905, p. 6, pl. 5, fig. 16 (type locality, Ushuaia, Tierra del Fuego). — Regan, Trans. Roy. Soc. Edinburg, vol. 49, 1914, p. (239) 269 (Magellan Straits; Port Stanley and Port William, Falklands; Tierra del Fuego). — Thompson, Proc. U. S. Nat. Mus., vol. 50, 1916, p. 448 (from Lönnberg). — Pozzi and Bordale, Anal. Soc. Cient. Argentina, vol. 120, 1935, p. 172 (lat. 40° to 52° 30' S.). — Norman, Discovery Rep., vol. 16, 1937, p. 74, fig. 34 (Falklands; Magellan Straits).
- ;*Notothenia cyaneobrancha* (not Richardson) Vaillant, Miss. Sci. Cap. Horn. vol. 6. Poiss., 1888, p. (c 6) c 26 (Orange Bay).
- Notothenia longicauda* Thompson, Proc. U. S. Nat. Mus., vol. 50, 1916, p. 445, pl. 4, fig. 1 (type locality, Island Harbor, Patagonia; off Cape Redondo, Patagonia; Gregory Bay). — Pozzi and Bordale, Anal. Soc. Cient. Argentina, vol. 120, 1935, p. 172 (lat 52° 30' S.).
Chile (Magellan Straits, Orange Bay, Tierra del Fuego). Also Patagonia and the Falklands.

NOTOTHENIA CANINA Smitt



Notothenia canina Smitt. From Norman, 1937

- Notothenia tessellata* forma *canina* Smitt, Bihang Svensk. Vet. Akad. Handl. Stockholm, vol. 23, afd. 4, N.o 3, 1897, p. 25, pl. 1, figs 10-11, pl. 2, figs. 20-22 (type locality, Port Gallegos, Patagonia).
- Notothenia canina* Boulenger, Voy. Southern Cross. 1902 p. 183 (on Smitt). — Hussakof, Bull. Amer. Mus. Nat. Hist., vol. 33, art. 4, Feb. 13, 1914, p. 90 (25 miles south of Río Cole, Patagonia; Ushuaia, Tierra del Fuego). — Regan, Trans. Roy. Soc. Edinburgh, vol. 49, 1914, p. 267 (east coast of Patagonia). — Thompson,

Proc. U. S. Nat. Mus., vol. 50, 1916, p. 455 (on Smitt). — Pozzi and Bordale, Anal. Soc. Cient. Argentina, vol. 120, 1935, p. 172 (lat: 52° S.). — Norman, Discovery Rep., vol. 16, 1937, p. 69, fig. 31 (Patagonia, Falklands, Magellan Straits).

Notothenia acuta (not Günther) Steindachner, Zool. Jahrb., Suppl. Band 4, 1898, p. 303 (Cape Espiritu Santo, East Tierra del Fuego). — Delfin, Cat. Peces de Chile, 1901, p. 86 (reference).

Chile (Ushuaia, Tierra del Fuego). Also Patagonia and the Falklands.

NOTOTHENIA CORNUCOLA Richardson

Notothenia cornucola Richardson, Voy. Erebus and Terror, Ichth., 1845, p. 8, 18, pl. 8, figs. 4-5, pl. 9, figs. 3-4 (type locality, Cape Horn; Port Louis; Falkland Islands). — Günther, Cat. Fish. Brit. Mus., vol. 2, 1860, p. 261 (Falklands; type of *Notothenia marginata*). — Cunningham, Trans. Linn. Soc. London, vol. 27, pt. 4, 1871, p. 470 (Chiloé, Magellan Strait, west coast of Patagonia). — Steindachner, Sitzs. Akad. Wiss. Wien, vol. 72, pt. 1, 1875, p. 73 (Magellan Strait, west Patagonia, Chiloé). — Peters Monatsb. Akad. Wiss. Berlin, 1876, p. 837 (Punta Arenas, Magellan Strait). — Günther, Proc. Zool. Soc. London, 1881, p. 20 (Cockle Cove). — Vaillant, Miss. Sci. Cap Horn, vol. 6, Poiss., 1888, p. (c 6) c 25 (Orange Bay). — Perugia, Ann. Mus. Civ. Stor. Nat. Génova, vol. 30, 1891, p. 619 (Brecknock Pass). — Gill, Mem. Nat. Acad. Sci., vol. 6, 1893, p. 118 (reference). — Smitt, Bihang Svensk. Vet. Akad. Handl. Stockholm, vol. 23, afd. 4, N.o 3, 1897, p. 12 (Tierra del Fuego). — Steindachner, Zool. Jahrb., Suppl. Band 4, 1898, p. 301, (Seno Almirantazgo. Admiralty Sound in Tierra del Fuego: Punta Arenas, Magellan Strait). — Delfin, Revista Chil. Hist. Nat., vol. 3, Nos 1-2, 1899, p. 21 (reference); Cat. Peces de Chile, 1901, p. 85 (compiled). — Regan, Trans. Roy. Soc. Edinburgh, vol. 49, 1914, p. (240) 275 (types: Falklands; Magellan Strait). — Thompson, Proc. U. S. Nat. Mus., vol. 50, 1916, p. 436 (Laredo Bay, Sandy Point, Magellan Strait). — Pozzi and Bordale, Anal. Soc. Cient. Argentina, vol. 120, 1935, p. 172 (lat. 52° S.). — Norman, Discovery, Rep., vol. 16, 1937, p. 85, fig 41 (Patagonia, Falklands, Magellan Strait; southern Chile; Chiloé). — Fowler,

Proc. Amer. Philos. Soc., vol. 82, N.o 5, 1940, p. 793 (Tierra del Fuego).

Notothenia virgata Richardson, Voy. Erebus and Terror, Ichth., 1846, p. 18, pl. 11, figs. 5-6 (type locality, Falkland Islands). — Günther, Cat. Fish. Brit. Mus. vol. 2, 1860, p. 262 (type).

Notothenia cornucola var. *virgata* Vaillant, Miss. Sci. Cap Horn, vol. 6, Poiss., 1888, p. c 25 (Orange Bay; mission a terre).

Notothenia marginata Richardson, op. cit., p. 18, pl. 11, figs. 5-6 (type locality, Falkland Islands).

Notothenia cornucola var. *marginata* Vaillant, op. cit., p. c 26 (Orange Bay; Beagle Channel; Mission a terre).

Notothenia marionensis Günther, Rep. Voy. Challenger, vol. 1, pt. 6, 1880, p. 17 (type locality, Marion Island, in 50-75 fathoms).

Notothenia angustifrons Fischer, Jahrb. Wiss. Anst. Hamburg, vol. 1, 1884, p. 55, (type locality, South Georgia). — Vaillant, Miss. Sci. Cap Horn, vol. 6, Poiss., 1888, p. c6 (name only).

Notothenia modesta Steindachner, Zool. Jahrb., Suppl. Band 4, 1898, p. 302, pl. 20, figs. 3-a (type locality, Punta Arenas). — Delfin, Cat. Peces de Chile, 1901, p. 86 (reference).

Notothenia cornucola forma *calva* Smitt, Bihang Svensk. Vet. Akad. Handl. Stockholm, vol. 23, afd. 4, N.o 3, 1897, p. 12, pl. 1, fig. 12, pl. 2, figs. 13-14 (type locality, Tierra del Fuego). — Delfin, Cat. Peces de Chile, 1901, p. 85 (reference).

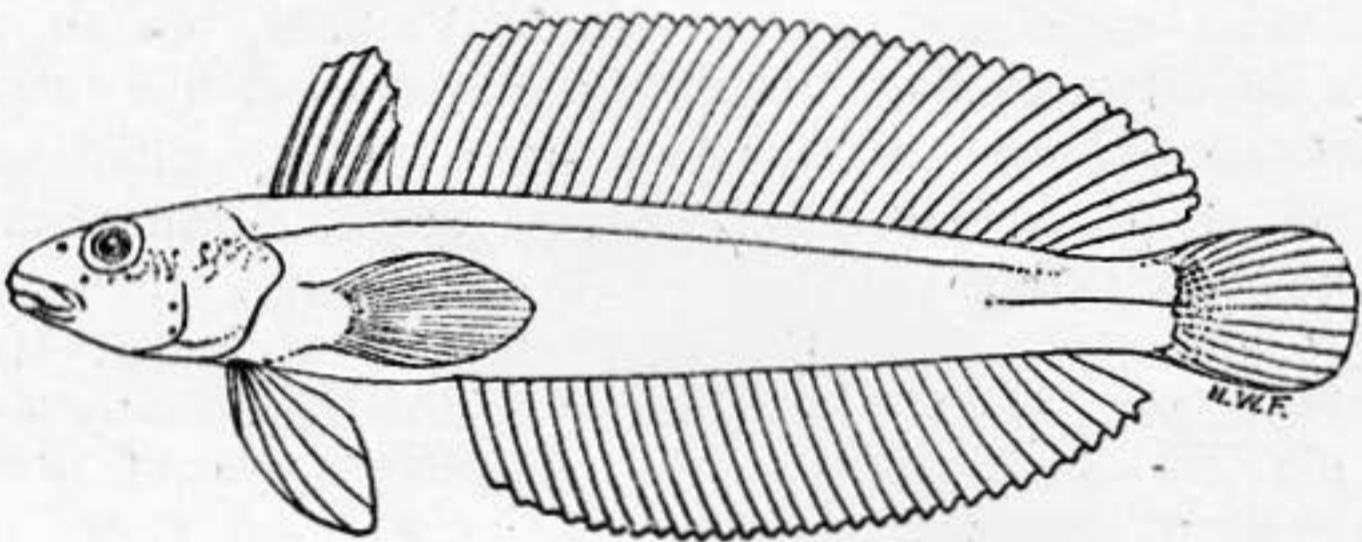
Notothenia cornucola forma *intermedia* Smitt, op. cit., pl. 2, figs. 15-17 (type locality, Tierra del Fuego). — Delfin, op. cit. (reference).

Notothenia cornucola forma *squamifrons* Smitt, op. cit., 2, figs. 15-17 (type locality, Tierra del Fuego): — Delfin, op. cit., (reference).

Notothenia coriiceps (not Richardson) Steindachner, Zool. Jahrb., Suppl. Band 6, 1905, p. 207 (on Boulenger). — Dollo, Voy. Belgique, Poiss., 1904, p. 79 (Lapataia Bay, in Beagle Channel). — Lönnberg, Wiss. Erg. Schwed. Südpolar Exped., Fishes, vol. 5, lief 6, 1905 p. 5 (Ushuaia, Tierra del Fuego), p. 13 (Falkland Islands); Erg. Hamburg Maga'h. Sammelr., vol. 1, Fische, 1907, p. 9 (Smyth Channel, Punta Arenas,

Ushuaia, Halverton Harbor, Orange Bay Falkland Islands). — Hussakof, Bull. Amer. Mus., Nat. Hist., vol. 33, art. 4, Feb. 13, 1914, p. 88 (12 to 25 miles south of Río Coyle, Patagonia; Ushuaia, Tierra del Fuego). Chile (Beagle Channel, Chiloé, Cockle Cove, Cape Horn, Magellan Strait, Orange Bay, Punta Arenas, Sandy Point, Seno Almirantazgo, Tierra del Fuego). Also in Patagonia and the Falklands.

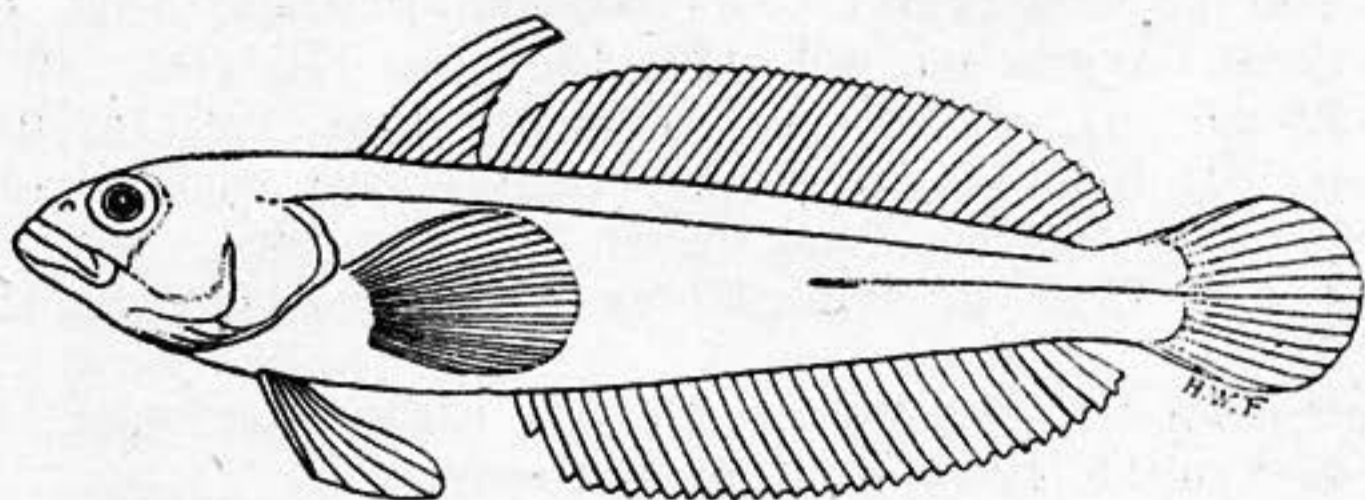
NOTOTHENIA ELEGANS Günther



Notothenia elegans Günther. From. Günther, 1880

Notothenia elegans Günther, Rep. Voy Challenger, vol. 1, pt. 6, 1880, p. 20, pl. 11, fig. C (type locality, off Cape Virgins, in 55 fathoms). — Vaillant, Miss. Sci. Cap. Horn, vol. 6, Poiss., 1888, p. c 6 (name only). — Perugia, Ann. Mus. Civ. Stor. Nat. Génova, vol. 30, 1891, p. 619 (lat. 48° 1' 10'' S., long 63° 54' 15'' W.). — Delfin, Revista Chil. Hist. Nat., vol. 3, Nos 1-2, 1899, p. 21 (reference); Cat. Peces de Chile, 1901, p. 87 (Cabo Vírgenes). — Regan, Trans. Roy. Soc. Edinburgh, vol. 49, 1914, p. 274 (types). — Thompson, Proc. U. S. Nat. Mus., vol. 50, 1916, p. 435 (Cape Blanco to entrance to Magellan Strait). — Pozzi and Bordale, Anal. Soc. Cient. Argentina, vol. 120, 1935, p. 172 (lat. 52° 30' S.). — Norman, Discovery Rep., vol. 16, 1937, p. 87, fig. 42 (Patagonia, Falklands, Magellan Strait).

Notothenia elegans Porter, Revista Chil. Hist. Nat., vol. 4, N.o 11, 1900, p. 182 (copied). Chile (Magellan Straits entrance). Also Patagonia and the Falklands.

NOTOTHENIA JORDANI W. F. Thompson

Notothenia Jordani W. F. Thompson. From Thompson, 1916

Notothenia jordani W. F. Thompson, Proc. U. S. Nat. Mus., vol. 50, 1916, p. 443, pl. 3, fig. 3 (type locality, off Gulf of St. George; off Cape Virgins; south of Cape Virgins; between Cape Virgins and First Narrows in Straits of Magellan). — Pozzi and Bordale, Anal. Soc. Cient. Argentina, vol. 120, 1935, p. 172 (lat. 45° to 52° 30' S.). — Norman, Discovery Rep., vol. 16, 1937, p. 71 fig. 32 (Patagonia, Falklands, Magellan Straits).

Chile (Magellan Straits). Also Patagonia and the Falklands.

NOTOTHENIA LONGIPES Steindachner

Notothenia longipes Steindachner, Sitzs. Akad. Wiss. Wien, vol. 72, pt. 1, 1875, p. 70, pl. 6 (upper figure) (type locality, West Magellan Strait and West Patagonia). — Günther, Rep. Voy. Challenger, vol. 1, pt. 6, 1880, p. 20 (Messier Channel, in 345 fathoms; Port Famine, in 10 to 15 fathoms; Cape Virgins, in 55 fathoms); Proc. Zool. Soc. London, 1881, p. 20 (Isthmus Bay, in 14 fathoms). — Vaillant, Miss. Sci. Cap Horn, vol. 6, Poiss., 1888, p. (c 6) c 25 (no locality). — Perugia, Ann. Mus. Civ. Stor. Nat. Génova, vol. 30, 1891, p. 617 (Brecknock Pass). — Steindachner, Zool. Jahrb., Suppl. Band 4, 1898, p. 304 (Smith Canal, Patagonia). : 6, 1903, p. 207 (Ushuaia, Beagle Canal in Tierra del Fuego, in 7 fathoms). — Lönnberg, Wiss. Erg. Schwed. Südpolar Exped., vol. 5, Fishes, lief 6, 1905, p. 15 (Falklands). — Regan, Trans. Roy. Soc. Edinburgh, vol. 49, 1914, p. 269 (Patagonia, Magellan Strait). — Thompson, Proc. U. S. Nat. Mus., vol. 50, 1916, p. 451 (Otter Bay, Smyth Channel; Sandy Point, Laredo Bay, Port Chu-

rruca, Magellan Strait; Port Grappler, Patagonia; near Cape Virgins). — Pozzi and Bordale, Anal. Soc. Cient. Argentina, vol. 120, 1935, p. 172 (lat. 40° to 52° 30' S). — Norman, Discovery Rep., vol. 16, 1937, p. 81, fig. 38 (Magellan Straits; west coast Patagonia). — Fowler, Proc. Amer. Philos. Soc., vol. 82, N.o 5, 1940, p. 793 (Tierra del Fuego; Orange Harbor).

Notothenia longipes Porter, Revista Chil. Hist. Nat., vol. 4, N.o 11, 1900, p. 182 (reference).

Notothenia squamifrons Günther, Rep. Voy. Challenger, vol. 1, pt. 6, 1880, p. 16, pl. 8, fig. c. (type locality, Kergueland Island, southern Indian Ocean).

¿*Notothenia tessellata* forma *megalops* Smitt, Bihang Svensk. Vet. Akad. Handl. Stockholm, vol. 23, afd. 4, N.o 3, 1897, p. 25 (type locality): — Delfin, Cat. Peces de Chile, 1901, p. 86 (compiled).

Chile (Beagle Canal, Cape Virgins, Ithmus Bay, Magellan Straits, Messier Channel, Orange Harbor*, Port Famine, Sandy Point, Smyth Channel, Tierra del Fuego*). Also in Patagonia and the Falklands.

NOTOTHENIA MACROCEPHALA Günther

Notothenia macrocephalus Günther, Cat. Fish. Brit. Mus., vol. 2, 1860, p. 263 (type locality, Falkland Islands). — Cunningham, Trans. Linn. Soc. London, vol. 27, pt. 4, 1871, p. 470 (Fortune Bay, west coast of Patagonia). — Vaillant, Miss. Sci. Cap Horn, vol. 6, Poiss., 1888, p. (c 6) c 27, pl. 3, figs. 2 a-d (Orange Bay). — Perugia, Ann. Muss. Civ. Stor. Nat. Génova, vol. 30, 1891, p. 618 (Punta Arenas). — Smitt, Bihang Svensk. Vet. Akad. Handl. Stockholm, vol. 23, afd. 4, N.o 3, 1897, p. 9, pl. 3, figs. 23-26 (Punta Arenas); vol. 24, afd. 4, N.o 5, 1898, p. 15 (Punta Arenas). — Delfin, Cat. Peces de Chile, 1901, p. 84 (compiled): — Boulenger, Ann. Mag. Nat. Hist. London, ser. 7, vol. 6, 1900, p. 53 (Falklands); Voy. Southern Cross, 1902, p. 184 (Cape Horn; not Campbell Island specimen).

Notothenia macrocephala Schmeltz, Cat. Mus. Godeffroy, N.o 6, 1877, p. 13 (Falklands). — Günther, Proc. Zool. Soc. London, 1881, p. 20 (Puerto Bueno; Trinidad Channel). — Steindachner, Zool. Jahrb. Suppl. Band 6, 1903, p. 207 (Ushuaia, in Beagle Canal, Tierra del Fuego, in 7 fathoms). — Lönnberg, Erg. Hamburg Magalh. Sammelr., Fische, vol. 1, 1907 p. 10

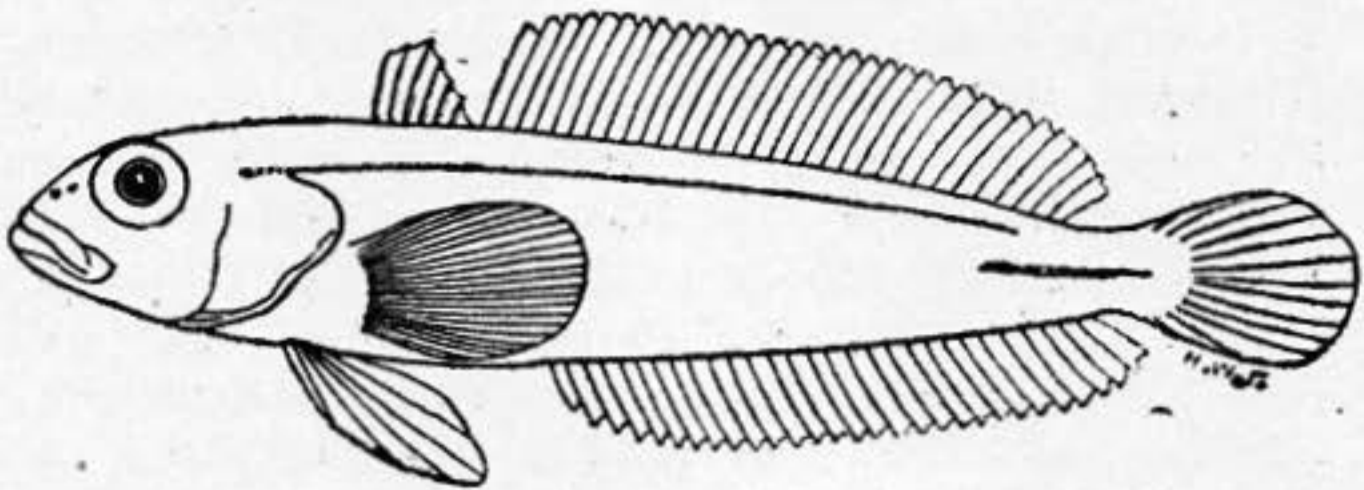
(Smyth Channel, Punta Arenas, Cape Horn). — Regan, Trans. Roy. Soc. Edinburgh, vol. 49, 1914, p. 277 (Patagonia, Magellan Straits, Falklands). — Hussakof, Bull. Amer. Mus. Nat. Hist., vol. 33, art. 4 Feb. 13, 1914, p. 89 (Ushuaia, Tierra del Fuego). — Thompson, Proc. U. S. Nat. Mus., vol. 50, 1916, p. 431 (Boya Bay, Sandy Point, Otter Bay). — Fowler, Proc. Acad. Nat. Sci. Phila., 1926, p. 283 (Valparaíso). — Pozzi and Bordale, Anai. Soc. Cient. Argentina, vol. 120, 1935, p. 172 (lat. 52° S.). — Norman, Discovery Rep., vol. 16, 1937, p. 88, fig. 43 (Patagonia, Falklands, Magellan Straits, Chile). — Tortonese, Boll. Mus. Zool. Anat. Comp. Univ. Torino, vol. 47, ser. 3, N.º 100, 1939, p. 199 (Straits of Magellan).

Notothenia marmorata Fischer, Jahrb. Wiss. Anst. Hamburg, vol. 1, 1884, p. 53 (type locality, South Georgia). — Vaillant, Miss. Sci., Cap. Horn, vol. 6, Poiss., 1888, p. c 6 (name only).

Notothenia hassleriana Steindachner, Sitzs. Akad. Wiss. Wien, vol. 72, pt. 1, 1875, p. 69, pl. 5 (lower figure) (type locality, Puerto Bueno and Port Galland in Magellan Strait). — Vaillant, Miss. Sci. Cap. Horn, vol. 6, Poiss., 1888, p. c 6 (name only). — Steindachner, Zool. Jahrb., Suppl. Band 4, 1898, p. 303 (Punta Arenas).

Notothenia porteri Delfin, Revista Chil. Hist. Nat., vol. 3, N.º 8, 1899, p. 118 (type locality, Talcahuano); vol. 3, N.º 12, 1899, p. 176 (Bahía de Concepción); Cat. Peces de Chile, 1901, p. 87 (Bahía de Concepción y de Arauco; Puerto Otway, en el Golfo de Penas). — Quijada, Bol. Mus. Nac. Chile, vol. 5, N.º 1, 1913, p. 36 (Chile). — Gotschlich, Bol. Mus. Nac. Chile, vol. 6, N.º 1, 1913, p. 198 (Valdivia).

Chile (Arauco, Bahía de Concepción, Boya Bay, Cape Horn, Otter Bay, Port Gallant, Puerto Bueno, Puerto Otway, Punta Arenas, Sandy Point, Smyth Channel, Talcahuano, Ushuaia, Valparaíso*). Also Patagonia and the Falklands.

NOTOTHENIA MACROPTHALMA Norman*Notothenia macrophthalmalma* Norman, From Norman, 1937

Notothenia macrophthalmalma Norman, Discovery Rep., vol. 16, 1937, p. 68, fig. 30 (type locality, lat. 53° 52' S., long. 61° 49' 15'' W., near Burdwood Bank, south of Falklands, in 368 to 463 meters). Known only from Burdwood Bank.

NOTOTHENIA MICROLEPIDOTA Hutton

Notothenia microlepidota Hutton, Trans. New Zealand Institute, vol. 8, 1876, p. 213 (type locality, Dunedin; Mceraki). — Gill, Mem. Nat. Acad. Sci., vol. 6, 1893, p. 118 (reference). — Regan, Trans. Roy. Soc. Edinburgh., vol. 49, 1914, p. 277 (New Zealand, Auckland and Campbell Islands). — Norman, Discovery Rep., vol. 16, 1937, p. 90 (paratype of *Notothenia patagonica* Mac Donagh).

Notothenia latifrons Thompson, Proc. U. S. Nat. Mus., vol. 50, 1916, p. 434, pl. 3, fig. (type locality, Sandy Point and Laredo Bay, Straits of Magellan). — Pozzi and Bordale, Anal. Soc. Cient. Argentina, vol. 120, 1935, p. 172 (lat. 52° 30' S.).

Chile (Laredo Bay, Sandy Point). Also Patagonia and New Zealand.

NOTOTHENIA RAMSAYI Regan

Notothenia ramsayi Regan, Trans. Roy. Soc. Edinburgh, vol. 49, 1914, p. (239) 267, pl. 7, fig. 1 (type locality, lat. 54° 24' S., long. 50° 32' W., Burdwood Bank in 56 fathoms). — Thompson, Proc. U. S. Nat. Mus., vol. 50, 1916, p. 443 (copied). — Pozzi and Bordale, Anal. Soc. Cient. Argentina, vol. 120, 1935, p. 172 (lat. 52° S.). — Norman, Discovery Rep., vol. 16, 1937, p. 76, fig. 36, pl. 1, fig. 2 (Patagonia, Falklands).

Patagonia, Falklands and Burdwood Bank.

NOTOTHENIA SIMA Richardson
Onchounaya (Fuegian)

Notothenia sima Richardson, Voy. Erebus and Terror, Ichth., 1845, p. 19, pl. 11, fig. 1 (type locality, Falkland Islands). — Günther, Cat. Fish. Brit. Mus., vol. 2, 1860, p. 262 (types). — Vaillant, Miss. Sci. Cap Horn, vol. 6, Poiss., 1888, p. (c 6) c 25 (Orange Bay). — Steindachner, Zool. Jahrb., Suppl. Band 3, 1898, p. 303 (Punta Arenas). — Boulenger, Ann. Mag. Nat. Hist. London ser. 7, vol. 6, 1900, p. 53 (Stanley Harbor, Falklands). — Lönnberg, Wiss. Erg. Schwed. Südpolar Exped., vol. 5, lief 6, 1905, p. 12, pl. 1, fig. 1 (Falkland Islands); Erg. Magalh. Sammelr., vol. 1, Fische, 1907, p. 9 (Punta Arenas, Smyth Channel, Falklands). — Regan, Trans. Roy. Soc. Edinburgh, vol. 49, 1914, p. (240) 269 (Port Stanley, Falklands; Magellan Straits). — Thompson, Proc. U. S. Nat. Mus., vol. 50, 1916, p. 439 (Gregory and Laredo Bays, Sandy Point, Magellan Strait). — Pozzi and Bordale, Anal. Soc. Cient. Argentina, vol. 120, 1935, p. 172 (lat. 52° 30' S.). — Norman, Discovery Rep., vol. 16, 1937, p. 84, fig. 40 (Patagonia, Magellan Strait, Falklands).

Nototenia cornucoba (not Richardson) Smith, Bihang Svensk. Vet. Akad. Handl. Stockholm, vol. 23, pt. 4, N.o 3, 1897, p. 12 (part).

Notothenia karlandreae Lönnberg, Wiss. Erg. Schwed. Südpolar Exped., Fishes, vol. 5, lief 6, 1905, p. 14, pl. 4, fig. 13 (type locality, Port Williams, Falklands; Port Stanley).
Chile (Gregory Bay, Laredo Bay, Magellan Strait, Orange Bay, Punta Arenas, Sandy Point, Smyth Channel, Stanley Harbor). Also Patagonia and the Falklands.

NOTOTHENIA SQUAMICEPS Peters

Notothenia squamiceps Peters, Monatsb. Akad. Wiss. Berlin, 1876, p. 837 (type locality, Punta Arenas, Magellan Straits, in 1 to 2 fathoms). — Thompson, Proc. U. S. Nat. Mus., vol. 50, 1916, p. 441, pl. 3, fig. 2 (Mayne Harbor, Patagonia; Port Churrueca, Straits of Magellan). — Pozzi and Bordale, Anal. Soc. Cient. Argentina, vol. 120, 1935, p. 172 (lat. 52° 30' S.). — Norman, Discovery Rep., vol. 16, 1937, p. 82, fig. 39 (Patagonia, Magellan Strait, Falklands). — Fow-

ler, Proc. Amer. Philos. Soc., vol. 82, N.º 5, 1940, p. 793 (Tierra del Fuego).

Notothenia cornucola (not Richardson) Smitt, Bihang Svensk. Vet. Akad. Handl. Stockholm, vol. 23, afd. 4, N.º 3, 1897, p. 12 (part).

Notothenia sima (not Richardson) Lönnberg, Wiss. Erg. Sched. Südpolar Exped., Fishes, vol. 5, lief 6, 1905, p. 12, pl. 1, fig. 1 (Falklands).

Chile (Port Churruca, Punta Arenas, Tierra del Fuego). Also in the Falklands and Patagonia.

NOTOTHENIA TESSELLATA Richardson

Notothenia tessellata Richardson, Voy. Erebus and Terror, Ichth., 1845, p. 19, pl. 12, figs. 3-4 (type locality, Falkland Islands). — Günther, Cat. Fish. Brit. Mus., vol. 2, 1860, p. 260 (types). — Cunningham, Trans. Linn. Soc. London, vol. 27, pt. 4, 1871, p. 169, (Punta Arenas, Fortune Bay, west coast of Patagonia). — Steindachner, Sitzs. Akad. Wiss. Wien, vol. 72, pt. 1, 1875, p. 72, pl. 6 (lower figure) (between Seetang at Punta Arenas, Port Gallant, Puerto Bueno, Chiloé). — Günther, Proc. Zool. Soc. London, 1881, p. 20 (part). — Vaillant, Miss. Sci. Cap. Horn, vol. 6, Poiss., 1888, p. (c 6) c 24 (no locality). — Smitt, Bihang Svensk. Vet. Akad. Handl. Stockholm, vol. 24, afd. 4, 1898, p. 31 (Tierra del Fuego). — Delfin, Cat. Peces de Chile 1901, p. 86 (compiled). — Steindachner, Zool. Jahrb., Supl. Band 6, 1903, p. 206 (Ushuaia, Beagle Channel in Tierra del Fuego). — Lönnberg, Wiss. Erg. Schwed. Südpolar Exped., Fishes, vol. 5, lief 6, 1905, p. 6 (Ushuaia, Tierra del Fuego); Erg. Hamburg, Magalh. Sammelr., Fische, 1907, p. 8 (Smyth Channel, Punta Arenas; Ushuaia). — Hussakof, Bull. Amer. Mus. Nat. Hist., vol. 33, art. 4, Feb. 13, 1914, p. 89 (Ushuaia). — Regan, Trans. Roy. Soc. Edinburgh, vol. 49, 1914, p. (239) 268 (Falklands, Magellan Strait, Chile, types). — Pozzi and Bordale, Anal. Soc. Cient. Argentina, vol. 120, 1935, p. 172 (lat. 52° S.). — Fowler, Proc. Amer. Philos. Soc., vol. 82, N.º 5, 1940, p. 793 (Orange Harbor, Tierra del Fuego).

Notothenia tessellata Perugia, Ann. Mus. Civ. Stor. Nat. Génova, vol. 30, 1891, p. 618 (Brecknock Pass).

Notothenia brevipes Lönnberg, Wiss. Erg. Schwed. Südpolar Exped., Fishes, vol. 5, lief 6, 1905, p. 15 (type lo-

cality, Port William, Falkland Islands; Berkeley Sound; Port Stanley; Port Albemarle).

Notothenia tessellata forma *microps* Smitt, Bihang Svensk. Vet. Akad. Handl. Stockholm, vol. 23, afd. 4, N.o 3, 1897, p. 25, pl. 1, figs. 7-9 (type locality, Tierra del Fuego). — Delfin, Cat. Peces de Chile, 1901, p. 86, (compiled).

Notothenia tessellata forma *megalops* Smitt, op. cit., pl. 1, figs 1-6, pl. 2, figs. 18-19 (type locality, Tierra del Fuego).

Notothenia gilberti Thompson, Proc. U. S. Nat. Mus., vol. 50, 1916, p. 430, pl. 2, fig. 3 (type locality, Laredo Bay, Straits of Magellan). — Pozzi and Bordale, Anal. Soc. Cient. Argentina, vol. 120, 1935, p. 172 (lat. 52° 30' S.).

Chile (Brecknock Pass, Chonos Archipiélago, Chiloé, Laredo, Orange Harbor, Port Gallant, Puerto Bueno, Punta Arenas, Smyth Channel, Tierra del Fuego, Ushuaia). Also Patagonia and the Falklands.

NOTOTHENIA TRIGRAMMA Regan

Notothenia trigramma Regan, Trans. Roy. Soc. Edinburgh, vol. 49, 1914, p. (239) 266, pl. 6, fig. 2 (type locality, Port Stanley, Falklands). — Thompson, Proc. U. S. Nat. Mus., vol. 50, 1916, p. 451 (copied). — Pozzi and Bordale, Anal. Soc. Cient. Argentina, vol. 120, 1935, p. 172 (lat. 52° S.). — Norman, Discovery Rep., vol. 16, 1937, p. 69 (type). Only known from the Falklands.

NOTOTHENIA WILTONI Regan

Notothenia wiltoni Regan, Trans. Roy. Soc. Edinburgh, vol. 49, 1914, p. (239) 268, pl. 7, fig. 2 (type locality, Port Stanley, Falklands; Burdwood Bank; Orange Bay; Magellan Strait; Port William). — Norman, Discovery Rep., vol. 16, 1937, p. 80, fig. 37 (Argentina, eastern Patagonia, Magellan Strait, Tierra del Fuego, Falklands).

Notothenia tessellata (not Richardson) Günther, Proc. Zool. London, 1881, p. 20 (Puerto del Morio; Latitude Cove; Puerto Bueno).

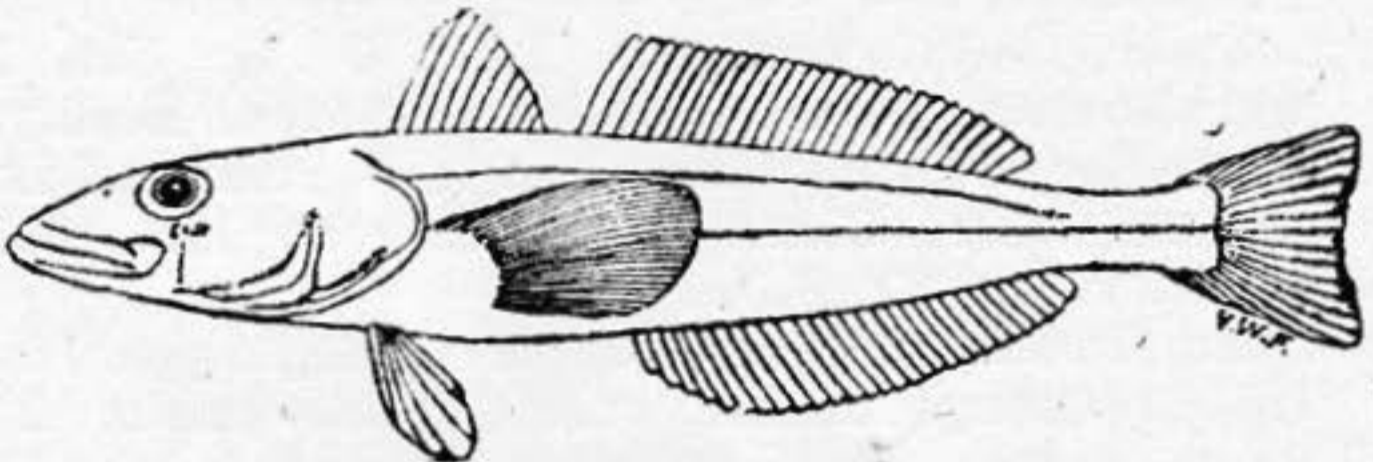
Notothenia longipes (not Steindachner) Günther, op. cit., (Isthmus Bay). — Vaillant, Miss. Sci. Cap Horn., vol. 6, Poiss., 1888, p. 25 (Orange Bay). — Jordan, Proc. U. S. Nat. Mus., vol. 13, 1891, p. 335, (probably southern Patagonia). — Lönnberg, Wiss. Erg. Schwed. Südpolar Exped., vol. 5, lief. 6, 1906, p. 15,

(Falkland Islands). — Thompson, Proc. U. S. Nat. Mus., vol. 50, 1916, p. 451 (part).

¿*Notothenia squamifrons* (not Günther) Vaillant, Miss. Sci. Cap Horn, vol. 6, Poiss., 1888, p. 24 (Orange Bay).

Chile (Latitude Cove, Magellan Straits, Orange Bay, Puerto Bueno, Puerto del Morio). Also the Falklands, Burdwood Bank, eastern Patagonia and Argentina.

***DISSOSTICHUS ELEGINOIDES* Smitt**

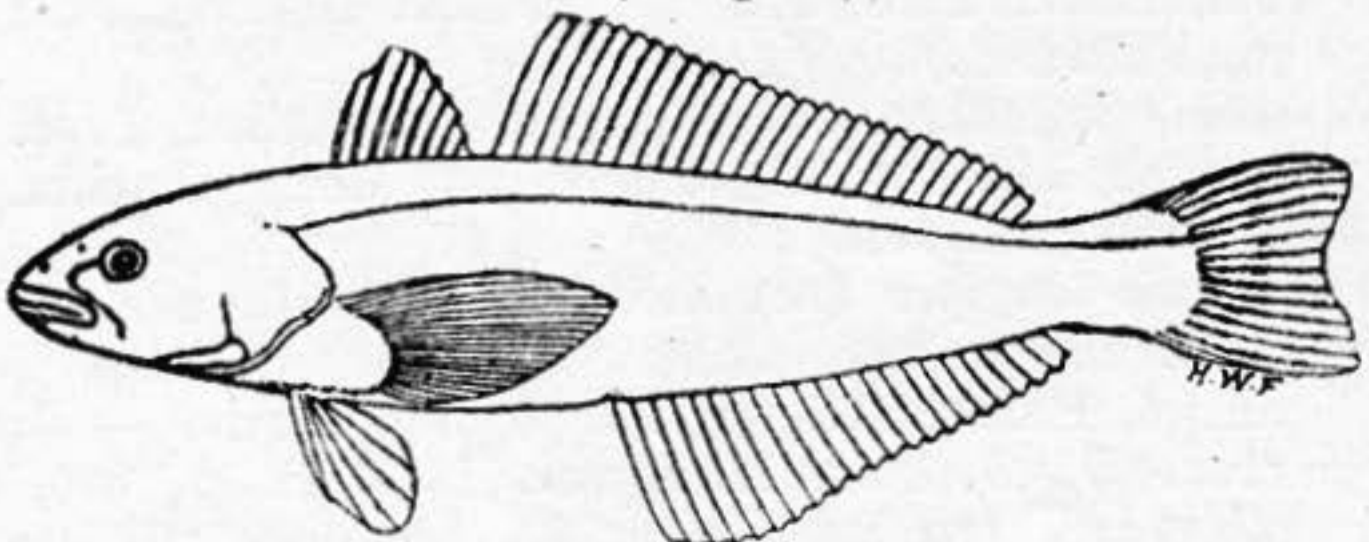


Dissostichus eleginoides Smitt. From Smitt, 1898

Dissostichus eleginoides Smitt, Bihang Svensk. Vet. Akad. Handl. Stockholm, vol. 24, afd. 4, N.o 5, 1898, p. 2, pl. 1, figs. 1-11 (type locality, lat. 55° 24' S. long. 68° 17' W., lago Toaia, Tierra del Fuego). — Delfin. Cat. Peces de Chile, 1901, p. 83 (compiled). — Vaillant, Exped. Antarct. Franc., Poiss., 1907, p. 36 (Booth Wandel). — Regan, Trans. Roy. Soc. Edinburgh, vol. 49, 1914, p. 279 (Magellan Straits; Graham Land). — Pozzi and Bordale, Anal. Soc. Cient. Argentina, vol. 120, 1935, p. 173 (lat. 35° to 56° S.). — Norman, Discovery Rep., vol. 16, 1937, p. 91, fig. 44 (Argentina, Patagonia, Falklands, Magellan Straits). Chile (Lago Toaia, Tierra del Fuego). Also Argentina, Patagonia and the Falklands.

***ELEGINOPS MACLOVINUS* (Valenciennes)**

Hiamouch (Fuegian), Róbalo



Eleginops maclovinus Valenciennes. From Valenciennes, 1830

Eleginus maclovinus Valenciennes, in Cuvier and Valenciennes, Hist. Nat. Poiss., vol. 5, 1830, p. (117) 158, pl. 115 (type locality, la mer des Malouines). — Lesson, Voy. Coquille, Zool., vol. 2, pt. 1, 1830, p. 202 ("iles Malouines"). — Guichenot, Hist. Chile, Gay. Zool., vol. 2, 1848, p. 186 (las islas Malvinas; estrecho de Magallanes). — Günther, Cat. Fish. Brit. Mus., vol. 2, 1860, p. 247 (Falklands Berkeley Sound; type of *Eleginus falklandicus*).—Cunningham, Trans. Linn. Soc. London, vol. 27, pt. 4, 1871, p. 469 (Punta Arenas, Port Famine and Port Gallant, Magellan Straits).—Steindachner, Sitzs. Akad. Wiss. Wien, vol. 72, pt. 1, 1875, p. 65 (Patagonia, Chiloé, Valparaíso, San Mathias Bay, Punta Arenas, Sholl Bay). — Günther, Rép. Voy. Challenger, vol. 1, pt. 6, 1880, p. 20 (Gray Harbor, Messier Channel; Port Stanley); Proc. Zool. Soc. London, 1881, p. 20 (Tom Bay; Cockle Cove). — Vaillant, Miss. Sci. Cap Horn, vol. 6, Poiss. 1888, p. (c 6) c 28 (Orange Bay; Santa Cruz; Punta Arenas). — Perugia Ann. Mus. Civ. Stor. Nat. Génova, vol. 30, 1891, p. 616 (Beagle Canal). — Steindachner, Zool. Jahrb., Suppl. Band 4, 1898, p. 299 (Tumbes; Talcahuano). — Smitt, Bihang Svensk, Vet. Akad. Handl. Stockholm, vol. 24, afd. 4, N.o 5, 1898, p. 23 (Puerto Madryn, Patagonia; Ultima Esperanza). — Delfin, Revista Chil. Hist. Nat., vol. 3, N.os 1-2, 1899, p. 19 (Punta Arenas). — Boulenger, Ann. Mag. Nat. Hist. London, ser 7, vol. 6, 1900, p. 52 (Falklands). — Delfin, Cat. Peces de Chile, 1901, p. 101 (Valparaíso). — Quijada, Bol. Mus. Nac. Chile, vol. 5, N.o 1, 1913, p. 35 (Juan Fernández). — Gotschlich, Bol. Mus. Nac. Chile, vol. 6, N.o 1, 1913, p. 198 (Valdivia).

Eliginus maclovinus Porter, Revista Chil. Hist. Nat., vol. 4, N.o 11, 1900, p. 182 (reference) (error).

Atherina maclovina Lesson. Voy. Coquille, Zool., vol. 2, 1830, pl. 17.

Eleginops maclovina Dollo, Voy. Bélgica. Poiss., 1904, p. 80 (reference). — Lönnberg, Hamburg, Magalh. Sammelr., vol. 1, Fische, 1907, p. 11 (Smyth Channel, Punta Arenas, Ushuaia, eastern Patagonia). — Regan, Trans. Roy. Soc. Edinburgh, vol. 49, 1914, p. (240) 249 (Port Stanley, Falklands; Chile; Patagonia). — Thompson, Proc. U. S. Nat. Mus., vol. 50, 1916, p. (419) 424 (Sandy Point, Magellan Straits), p. (456) 467 (Lota and Tomé, Chile). — Fowler,

Copeia, N.o 34, Aug. 24, 1916, p. 65 (Valparaíso). — Pozzi and Bordale, Anal. Soc. Cient. Argentina, vol. 120, 1935, p. 173 (lat. 38° to 55° S.). — Norman, Discovery Rep., vol. 16, 1937, p. 92, fig. 45 (Argentina, Patagonia, Talcahuano, Chile; Falklands). — Tortonese, Boll. Mus. Zool. Anat. Comp. Univ. Torino, vol. 47, ser. 3, N.o 100, 1939, p. 199 (Straits of Magellan). — Fowler Proc. Amer. Philos. Soc., vol. 82, N.o 5, 1940, p. 758 (Valparaíso; Orange Harbor, Tierra del Fuego).

Elaginops maclovina Fowler, Proc. Acad. Nat. Sci. Phila., 1926, p. 284 (Valparaíso) (error).

Eleginus magellani Sauvage, Bull. Soc. Philomath. Paris, ser. 7. vol. 4, 1880, p. 223, (type locality. Detroit de Magellan).

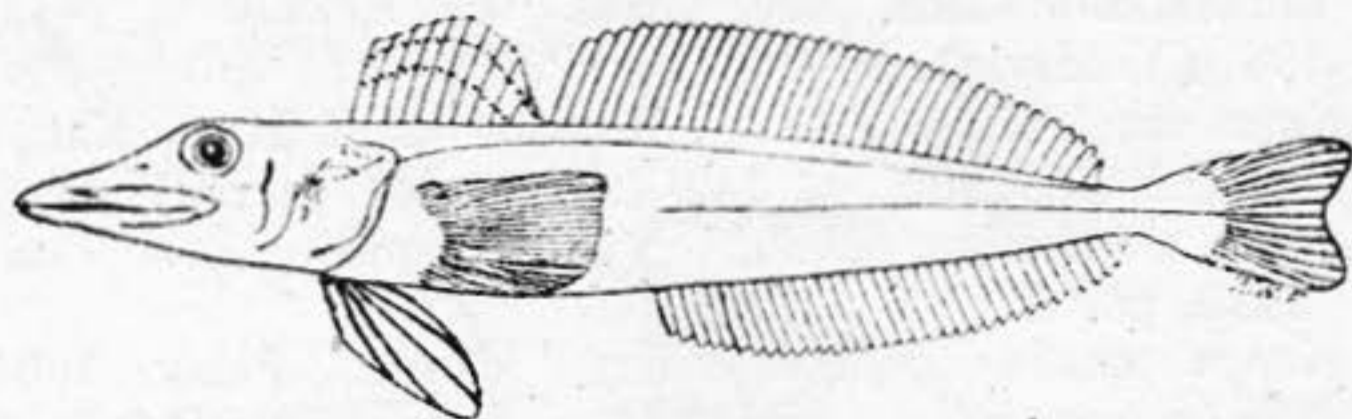
Eleginus chilensis Delfin, Revista Chil. Hist. Nat., vol. 3, N.os 1-2, 1899, p. 19 (reference) (error).

Eleginus punctipennis Quijada, Bol. Mus. Nac. Chile, vol. 5, N.o 1, 1913, p. 35 (Algarrobo).

Chile (Beagle Channel, Chiloé, Gray Harbor, Lota, Magellan Strait, Orange Harbor*, Port Famine, Port Gallant, Punta Arenas, Sandy Point, San Mathias Bay, Santa Cruz, Sholl Bay, Smyth Channel, Talcahuano, Tierra del Fuego*, Tomé, Tumbes, Ushuaia, Valdivia, Valparaíso*). Also in Argentina, Patagonia and the Falklands.

Family CHANNICHTHYIDAE

CHAMPSOCEPHALUS ESOX (Günther) Tsataki (Fuegian)



Champscephalus esox (Günther), From Smitt, 1898

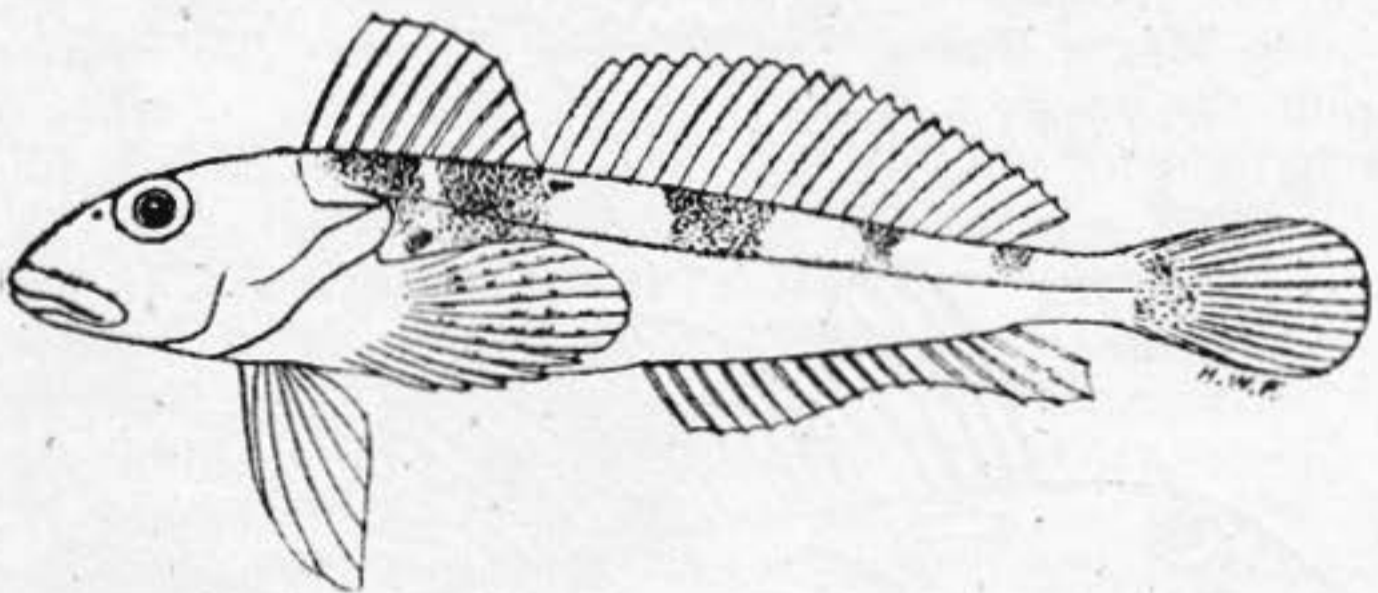
Chaenichthys esox Günther, Ann. Mag. Nat. Hist. London, ser. 3, vol. 7, 1861, p. 89 (type locality, Port Famine). — Cunningham, Trans. Linn. Soc. London, vol. 27, pt. 4, 1871, p. 469 (Port Famine; Port Grappler, west coast of Patagonia). — Günther, Proc.,

Zool. Soc. London, 1881, p. 20 (Puerto Bueno). — Vaillant, Miss. Sci. Cap Horn, vol. 6, Poiss., 1888 p. (c 6) c 27 (Beagle Canal, Orange Bay, Cape Forward). — Perugia, Ann. Mus. Civ. Stor. Nat., vol. 30, 1891, p. 61 (Ushuaia). — Smitt, Bihang Svensk. Vet. Akad. Handl. Stockholm, vol. 24, afd. 4, N.o 5, 1898, p. 7, pl. 6, figs. 12-15 (Punta Arenas; Beagle Channel). — Delfin, Cat. Peces de Chile, 1901, p. 102 (Punta Arenas). — Tortonese, Boll. Mus. Zool. Anat. Comp. Univ. Torino, vol. 47, ser. 3, N.o 100, 1939, p. 199 (Magellan Straits).

Champscephalus esox Lönnberg, Erg. Hamburg Magalh. Sammelr. vol. 1, Fische, 1907, p. 10 (Smyth Channel; Punta Arenas). — Regan, Trans. Roy. Soc. Edinburgh, vol. 49, 1914, p. 285 (Patagonia, Magellan Straits, type). — Pozzi and Bordale, Anal. Soc. Cient. Argentina, vol. 120, 1935, p. 173 (lat. 52° 30' S.). — Norman, Discovery Rep., vol. 16, 1937, p. 95, fig. 47 (Patagonia, Falklands, Magellan Straits). Chile, (Beagle Channel, Cape Forward, Orange Bay, Port Famine, Puerto Bueno, Punta Arenas, Smyth Channel, Ushuaia). Also in Patagonia.

Family BOVICTIDAE
Toritos

BOVICTUS CHILENSIS Regan
Torito



Bovictus Chilensis Regan. From Steindachner, 1898

Bovichthys chilensis Regan, Mem. Roy. Soc. Edinburgh, vol. 49, 1914, p. 256 (type locality, Chile).

Bovichtus diacanthus (not Carmichael) Valenciennes, in Cuvier and Valenciennes, Hist. Nat. Poiss., vol. 8, 1831, p. (358) 487, pl. 244 (Valparaíso). — Guiche-

not, Hist. Chile, Gay. Zool., vol. 2, 1848, p. 171 (costas de Chile).

Bovichthys diacanthus Günther, Cat. Fish, Brit. Mus., vol. 2, 1860, p. 249 (copied). — Steindachner, Zool. Jahrb., Suppl. Band 4, 1898, p. 300, pl. 20, fig. 7 (Tumbes, Talcahuano). — Delfin, Revista Chil. Hist. Nat., vol. 3, N.º 12, 1899, p. 176 (Bahía de Concepción): Cat. Peces de Chile, 1901, p. 102 (San Vicente). — Quijada, Bol. Mus. Nac. Chile, vol. 5, N.º 1, 1913, p. 35 (Juan Fernández). — Gotschlich, Bol. Mus. Nac. Chile, vol. 6, N.º 1, 1913, p. 198 (reference). — Regan, Trans. Roy. Soc. Edinburgh, vol. 49, 1914, p. 239 (Chile).

Bovichthys diacanthus Delfin, Revista Chil. Hist. Nat., vol. 3, N.ºs 1-2, 1899, p. 19 (Chile) (error).

Bovichthus diacanthus Fowler, Copeia, N.º 34, Aug. 24, 1916, p. 65 (Valparaíso); Proc. Acad. Nat. Sci. Phila., 1926, p. 283 (Valparaíso).

Bovichthys minutus Philippi, in Delfin, Revista Chil. Hist. Nat., vol. 3, N.ºs 1-2, 1899, p. 20 (type locality, Algarrobo) (no description). — Quijada, Bol. Mus. Nac. Chile, vol. 5, N.º 1, 1913, p. 35 (Algarrobo).

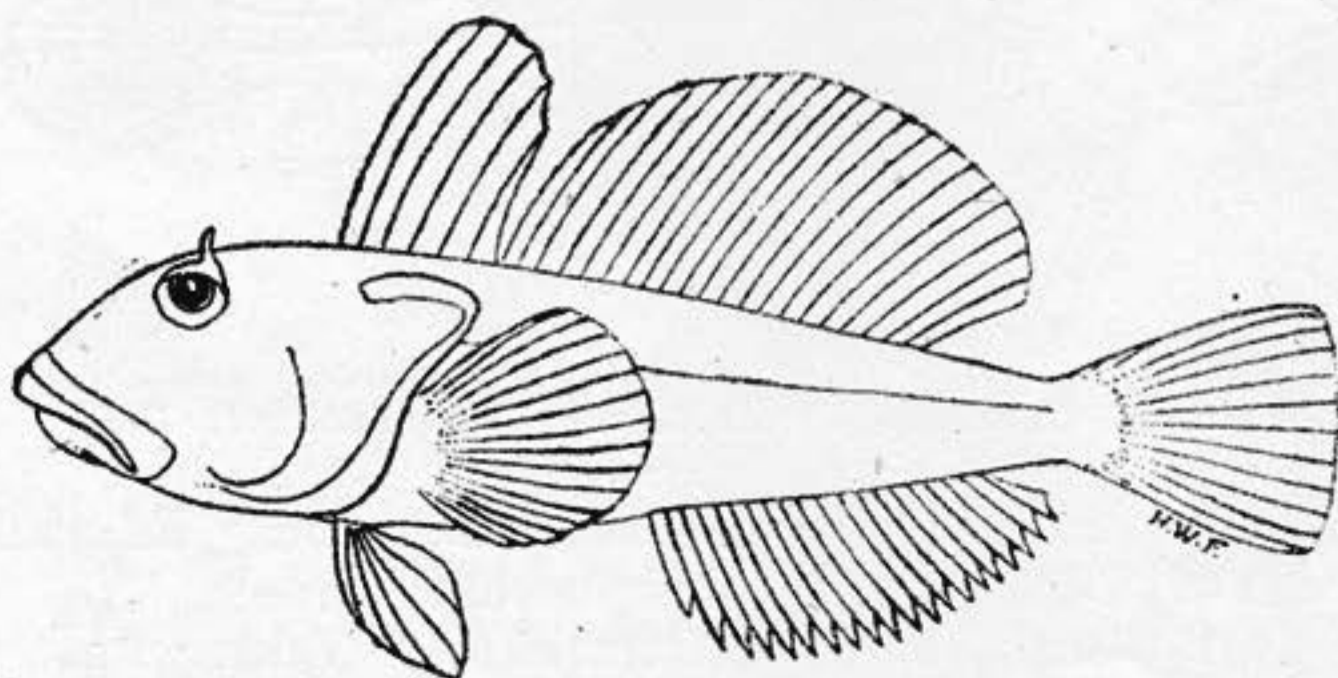
¿*Bovichthys obscurus* Philippi, in Delfin, Revista Chil. Hist. Nat., vol. 3, N.ºs 1-2, 1899, p. 20 (Mas a Fuera; Algarrobo).

¿*Bovichthys pictus* Philippi, in Delfin, op. cit. (Algarrobo).

Chile (Algarrobo, Bahía de Concepción, Juan Fernández, Más a Fuera, San Vicente, Tumbes, Valparaíso*).

COTTOPERCA GOBIO (Günther)

Yakouroum (Fuegian)



Cottoperca gobio (Günther). From Günther, 1880

Aphritis gobio Günther, Ann. Mag. Nat. Hist. London, ser. 3, vol. 7, 1861, p. 88 (type locality, Port Famine). — Cunningham, Trans. Linn. Soc. London, vol. 27, 1871, p. 469 (Magellan Strait, west coast of Patagonia). — Günther, Rep. Voy. Challenger, vol. 1, pt. 6, 1880, p. 20, pl. 9 (Tomb Bay, Messier Channel; Porto Bueno, in 147 fathoms; Port Famine, in 10 to 15 fathoms). — Günther, Proc. Zool. Soc. London, 1881, p. 20 (Portland Bay, Magellan Straits; Stanley Harbor, Falklands). — Vaillant, Miss. Sci. Cap Horn, vol. 6, Poiss., 1888, p. c 6 (name only). — Perugia, Ann. Muss. Civ. Stor. Nat. Génova, vol. 30, 1891, p. 615 (Brecknock Pass; Magellan Straits). — Garman, Mem. Mus. Comp. Zool., vol. 24, 1899, p. 385 (reference). — Porter, Revista Chil. Hist. Nat., vol. 4, N.º 11, 1900, p. 181 (reference).

Cottoperca gobio Smitt, Bihang Svensk. Vet. Akad. Handl. Stockholm, vol. 24, afd. 4, N.º 5, 1898, p. 13, pl. 1, fig. 16, pl. 2, figs. 18-20 (Stewart Harbor; Puerto Toro, Tierra del Fuego). — Delfin, Cat. Peces de Chile, 1901, p. 84 (Chile). — Regan, Trans. Roy. Soc. Edinburgh, vol. 49, 1914, p. (238) 258, pl. 4, fig. 3 (Port William, Falklands; Tierra del Fuego; Patagonia). — Pozzi and Bordale, Anal. Soc. Cient. Argentina, vol. 152, 1935, p. 173 (lat. 38° to 56° S.). — Norman, Discovery Rep., vol. 16, 1937, p. 63 (Argentina, Patagonia, Falklands, Chile, types of *Cottoperca macrophthalma*). — Fowler, Proc. Amer. Philos. Soc., vol. 82, N.º 5, 1940, p. 793. (Orange Harbor, Tierra del Fuego).

Pseudaphritis gobio Lönnberg, Wiss. Erg. Schwed. Südpolar Exped., Fishes, vol. 5, lief 6, 1905, p. 8 (lat. 55° 10' S.), long. 66° 15' W., in 125 meters, Falklands), p. 16 (Burdwood Bank); Hamburg. Magalh. Sammelr., Fische, 1907, p. 10 (Smyth Channel, Punta Arenas). — Thompson, Proc. U. S. Nat. Mus., vol. 50, 1916, p. (419) 423 (Borja Bay; Otter Bay). — Tortonese, Boll. Mus. Zool. Anat. Comp. Univ. Torino, vol. 47, ser. 3, N.º 100, 1939, p. 200 (reference).

Cottoperca rosenbergii Steindachner, Sitzs. Akad. Wiss. Wien, vol. 72, pt. 1, 1875, p. 67, pl. 5 (upper figure) (type locality, southwest coast of Patagonia). — Vaillant, Miss. Sci. Cap Horn, vol. 6, Poiss., 1888, p. c 28, pl. 4, fig. 1 a-f (Gable Island; Orange Bay; Gorée).

Cottoperca macrophala Roule and Despax, Bull. Mus. Hist.

Nat. Paris, vol. 17, 1911 (1912), p. 277 (type locality, Patagonia). — Roule and Angel, Deux. Exped. Antaret. Franc., Poiss., 1913, p. 7, pl. 1, fig. 2, pl. 3, fig. 4.

Cottoperca macrophthalma Regan, Trans Roy. Soc. Edinburgh, vol. 49, 1914, p. 253, pl. 4, fig. 2, pl. 5, fig. 2 (type locality, lat. 54° 25' S., long. 57° 32' W., Burdwood Bank south of the Falkland Islands, in 56 fathoms; Magellan Straits).

Chile (Borja Bay, Brecknock Pass, Orange Harbor*, Otter Bay, Portland Bay, Port Famine, Porto Bueno, Puerto Toro, Smyth Channel, Tom Bay). Also Patagonia, the Falklands and Burdwood Bank.

Family HARPAGIFERIDAE

HARPAGIFER BISPINIS (Schneider)

Batrachus bispinis Schneider. Syst. Ichth. Bloch, 1801, p. 45 (type locality, "terram del Fuego").

Callionymus bispinis Forster, in Lichtenstein, Descript. Animal., 1844, p. 360 (Tierra del Fuego).

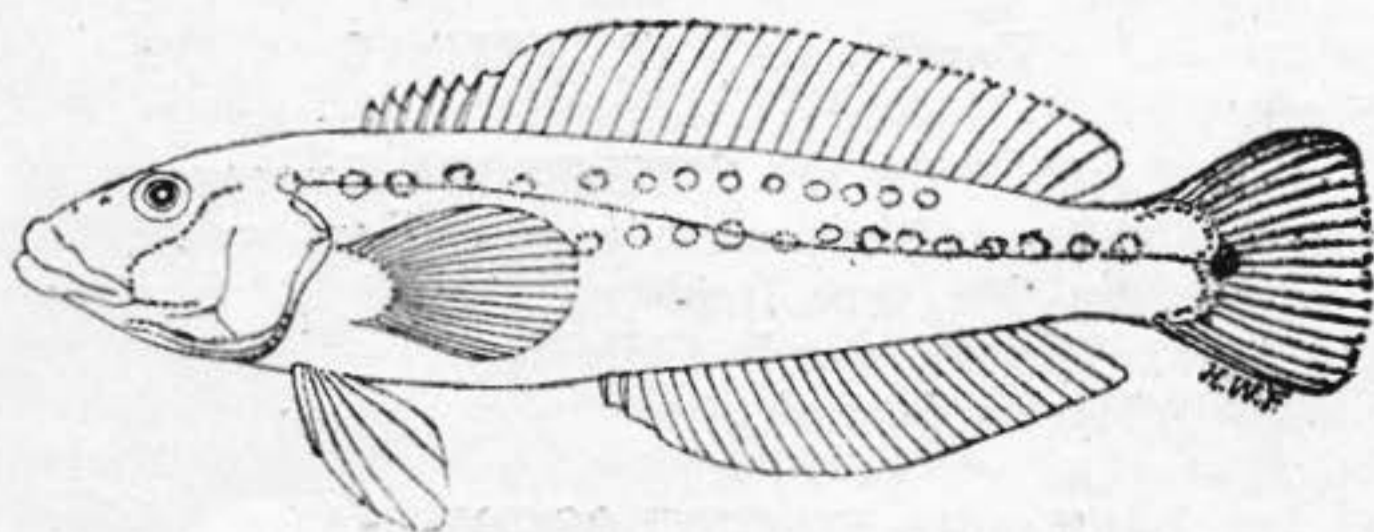
Harpagifer bispinis Richardson, Voy. Erebus and Terror, Fishes, pt. 4, 1844, pp. 11, 19, pl. 7, figs. 1-3, pl. 12, figs. 8-9 (type locality, Falkland Islands). — Günther, Cat. Fish. Brit. Mus., vol. 2, 1860, p. 263 (Falklands; Cape Horn; types of *Harpagifer palliolatus*). — Cunningham, Trans. Linn. Soc. London, vol. 27, pt. 4, 1871, p. 470 (Straits of Magellan; Tilley Bay, Fuegia). — Steindachner, Sitz. Akad. Wiss. Wien, vol. 72, pt. 1, 1875, p. 75 (Magellan Straits). — Peters, Monatsb. Akad. Wiss. Berlin, 1876, p. 838 (Kerguelen). — Günther, Rep. Voy. Challenger, vol. 1, pt. 6, 1880, p. 17 (Cape Horn; Falklands). — Fischer, Jahrb. Wiss. Anst. Hamburg, vol. 1, 1884, p. 57 (South Georgia). — Vaillant, Miss. Sci. Cap. Horn, vol. 6, Poiss., 1888, p. (c 6) c 23 (Orange Bay). Perugia, Ann. Mus. Civ. Stor. Nat. Génova, vol. 30, 1891, p. 620 (Ushuaia). — Steindachner, Zool. Jahrb., Suppl. Band. 4, 1898, p. 306 (Punta Arenas; Bahía Parke at Cockburn Canal, tributary Magellan Strait; Seno Almirantazgo, Tierra del Fuego). — Smitt, Bihang Svensk. Vet. Akad. Handl., Stockholm, vol. 24, afd. 4, N.o 5, 1898, p. 17, pl. 2, figs. 21-24 (Punta Arenas; Ultima Esperanza). — Delfin, Revista Chil. Hist. Nat., vol. 3, N.os 1-2, 1899, p. 22 (reference). — Boulenger, Ann. Mag. Nat. Hist. Lon-

- don, ser. 7, vol. 6, 1901, p. 53 (Falklands). — Del-
fín, Cat. Peces de Chile, 1901, p. 87 (canales Baker y
Martínez y del Estrecho de Magallanes). — Lönn-
berg, Wiss. Erg. Schwed, Südpolar Exped., Fishes,
vol. 5, lief 6, 1905, p. 8 (east of Tierra del Fuego),
p. 17 (Falklands); Erg. Hamburg. Magalh. Sam-
melr., vol. 1, Fische, 1907, p. 11 (Smyth Channel;
Punta Arenas; Tierra del Fuego; Falklands). — Hus-
sakof, Bull. Amer. Mus. Nat. Mus., vol. 33, art. 4,
Feb. 13, 1914, p. 90 (Ushuaia, Tierra del Fuego;
north of Río Coyle, Patagonia). — Regan Trans. Roy.
Soc. Edinburgh, vol. 49, 1914, p. 239 (Port. Stanley,
Falklands), p. 280 (Patagonia; Magellan Straits). —
Thompson, Proc. U. S. Nat. Mus., vol. 50, 1916, p.
(419) 424 (Sandy Point, Laredo Bay). — Norman,
Discovery Rep., vol. 16, 1937, p. 94, fig. 46 (Patago-
nia; Falklands, Magellan Strait). — Fowler, Proc.
Amer. Philos. Soc. vol. 82, N.º 5, 1940, p. 793, fig.
65 (outline) (Tierra del Fuego; Orange Harbor).
- Harpagifer bispinis* Pozzi and Bordale, Anal. Soc. Cient.
Argentina, vol. 120, 1935, p. 173 (lat. 5° to 56° S.).
(error).
- Harpagifer palliolatus* Richardson. Voy. Erebus and Te-
rror. Ichth., 1846, p. 20, pl. 12, figs. 5-7 (type locali-
ty, Falkland Islands).
- Chile (Bahía Parke, Canal Baker, Canal Martínez, Ca-
pe Horn, Laredo Bay, Orange Bay, Punta Arenas, San-
dy Point, Seno Almirantazgo, Smyth Channel, Tierra
del Fuego, Tilley Bay, Ultima Esperanza, Ushuaia). —
Also in the Falklands and Patagonia.

Family MUGILOIDIDAE

PINGUIPES CHILENSIS (Molina)

Róbalo, Rollizo



Pinguipes Chilensis (Molina). From Guichenot, 1854

Esox chilensis Molina, Hist. Nat. Geol. Chile, vol. 4, 1782, p. 222 (type locality, Chile). — Brandes, Nat. Chili, 1786, p. 307 (Chile). — Bonnaterre, Tabl. Ichth., 1788, p. 176 (Chile). — Gmelin, Syst. Nat. Linnaeus, pt. 1, 1789, p. 1392 (Chile). — Walbaum, Artedi Pisc., vol. 3, 1792, p. 90 (on Molina). — Schneider, Syst. Ichth. Bloch, 1801, p. 395 (Chile).

Pinguipes chilensis Valenciennes, in Cuvier and Valenciennes, Hist. Nat. Poiss., vol. 9, 1833, p. (338) 457 (Chile). — Valenciennes, Règne Animal, Cuvier, Ed. ill., Poiss., 1839, pl. 2, fig. 2 (Chile). — Guichenot, Hist. Chile. Gay, Zool., vol. 2, 1848, p. 163 (Bahía de Valparaíso); atlas, 1854, pl. 2, fig. 2. — Günther, Cat. Fish. Brit. Mus., vol. 2, 1860, p. 252 (Chile). — Schmeltz, Cat. Mus. Godeffroy, N.º 3, 1866, p. 8 (Chile). — Steindachner, Zool. Jahrb., Suppl. Band. 4, 1898, p. 301 (Tumbes, Talcahuano). — Delfin, Revista Chil. Hist. Nat., vol. 3, N.ºs 1-2, 1899, p. 20 (Tomé; Valparaíso); vol. 3, N.º 12, 1899, p. 176 (Bahía de Concepción); Cat. Peces de Chile, 1901, p. 82 (Valparaíso). — Steindachner, Zool. Jahrb., Suppl. Band 6, 1903, p. 206 (Coquimbo). — Pellegrin, Bull. Soc. Zool. France, vol. 29, 1904, p. 120 (Antofagasta). — Lönnberg, Erg. Hamburg. Magalh. Sammelr., vol. 1, Fische, 1907, p. 8 (Smyth Channel). — Quijada, Bol. Mus. Nac. Chile, vol. 5, N.º 1, 1913, p. 35, pl. 4 (Valparaíso). — Gotschlich, Bol. Mus. Nac. Chile, vol. 6, N.º 1, 1913, p. 198 (Valdivia). — Fowler, Copeia, N.º 34, Aug. 24, 1916, p. 64 (Valparaíso); Prov. Acad. Nat. Sci. Phila., 1926, p. 284 (Valparaíso).

Chile (Antofagasta, Bahía de Concepción, Coquimbo, Smyth Channel, Tomé, Tumbes, Valdivia, Valparaíso*). Listed at Antofagasta by Lieutenant Thomas in 1944.

Family PARAPERCIDAE

PARAPERCIS CHILENSIS Norman

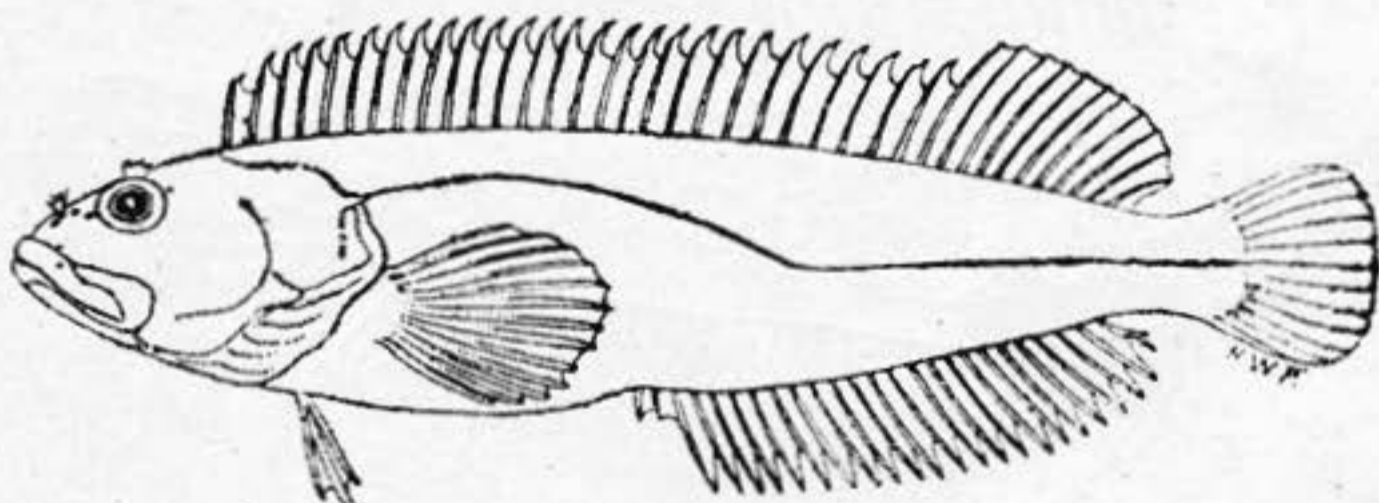
Parapercis chilensis Norman, Discovery Rep., vol. 16, 1937, p. 62, fig. 28 (type locality, lat. 38° 22' S., long. 73° 41' W., Mocha Island Chile).
Chile (Mocha Island).

Family DACTYLOSCOPIDAE Sand Stargazers

GILLELLUS AUSTRALIS Fowler and Bean

Gillellus australis Fowler and Bean, Proc. U. S., Nat. Mus., vol. 63, art. 19, 1920, p. 23 (type locality, Valparaíso). — Fowler, Proc. Amer. Philos. Soc., vol. 82, N.o 5, 1940, p. 793, fig. 68 (outline) (types). Chile (Valparaíso*).

Family CLINIDAE

AUCHENIONCHUS CRINITUS (Jenyns)

Auchenionchus crinitus (Jenyns). From Jenyns 1842

Clinus crinitus Jenyns, Zool. Voy. Beagle, Fish, pt. 4, 1842, p. 90, pl. 18, fig. 1 (type locality, Coquimbo, Chile). — Guichenot, Hist. Chile, Gay, Zool., vol. 2, 1848, p. 280 (compiled). — Günther, Cat. Fish. Brit. Mus., vol. 3, 1861, p. 266 (compiled). — Philippi, Anal. Univ. Chile, vol. 93, 1896, p. 380 (name only). — Steindachner, Zool. Jahrb., Suppl. Band 4, 1898, p. 311 (Cavancha Bay, Iquique). — Delfin, Revista Chil. Hist. Nat., vol. 3, N.o 6, 1899, p. 99 (compiled); Cat. Peces de Chile, 1901, p. 94 (compiled). Chile (Coquimbo, Iquique).

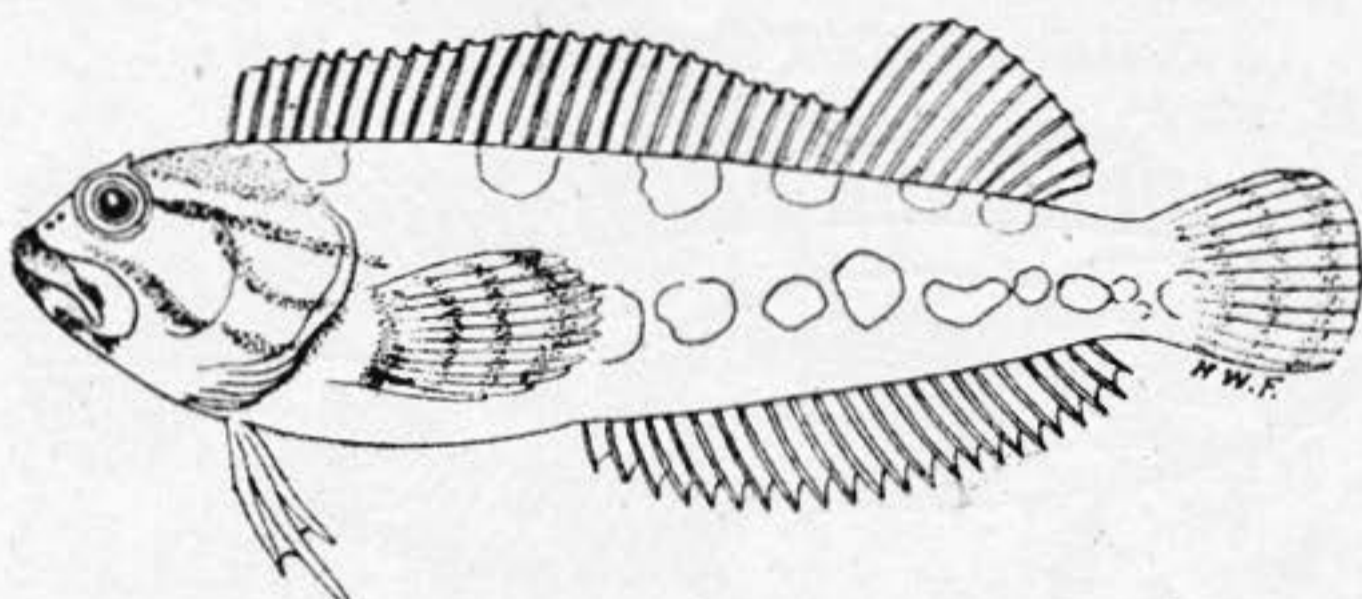
AUCHENIONCHUS VARIOLOSUS (Valenciennes)

Tramboyo

Clinus variolosus Valenciennes, in Cuvier and Valenciennes, Hist. Nat. Poiss., vol. 11, 1836, p. (281) 381, pl. 332 (type locality, Valparaíso). — Valenciennes, Règne Animal, Ed. ill., 1839, pl. 76, fig. 1 (Valparaíso). — Guichenot, Hist. Chile, Gay, Zool., vol. 2, 1848, p. 273 (Valparaíso). — Günther, Cat. Fish. Brit. Mus., vol. 3, 1861, p. 265 (compiled). — Schmeltz, Cat. Mus. Godeffroy, N.o 5, 1874, p. 205 (Iquique). — Philippi, Anal. Univ. Chile, vol. 93, 1896, p. 378 (name only). — Delfin, Revista Chil.

Hist. Nat., vol. 3, N.º 6, 1899, p. 98 (Valparaíso);
 Cat. Peces de Chile, 1901, p. 95 (Bahía de Valparaíso). — Quijada. Bol. Mus. Nac. Chile, vol. 5, N.º 1, 1913, p. 55 (Cabo de Hornos; Chile).
 Chile (Cabo de Hornos, Iquique, Valparaíso).

CALLICLINUS GENI-GUTTATUS (Valenciennes)
 Vieja, Tomoyo, Tramboyo



Calliclinus geni-guttatus (Valenciennes). From Valenciennes, 1838

Clinus geni-guttatus Valenciennes. Hist. Nat. Poiss., vol. 11, 1836, p. (285) 386 (type locality, Valparaíso). — Guichenot, Hist. Chile, Gay, Zool., vol. 2, 1848, p. 276 (Valparaíso).

Clinus geniguttatus Günther, Cat. Fish. Brit. Mus., vol. 3, 1861, p. 265 (Valparaíso). — Schmeltz, Cat. Mus. Godeffroy, N.º 3, 1866, p. 9 (South America); N.º 4, 1869, p. 19 (South America). — Steindachner, Zool. Jahrb., Suppl. Band 4, 1898, p. 312 (Punta Arenas; Calbuco; Tumbes, Talcahuano). — Philippi, Anal. Univ. Chile, vol. 93, 1896, p. 378 (name only). — Delfin, Revista Chil. Hist. Nat., vol. 3, N.º 6, 1899, p. 98 (compiled); vol. 3, N.º 12, 1899, p. 177 (Bahía de Concepción); Cat. Peces de Chile, 1901, p. 95 (compiled). — Lönnberg, Erg. Hamburg. Magalh. Sammelr., vol. 1, Fische, 1907, p. 12 (Puerto Montt; Smyth Channel). — Quijada, Bol. Mus. Nac. Chile, vol. 5, N.º 1, 1913, p. 55 (Chile). — Gotschlich, Bol. Mus. Nac. Chile, vol. 6, N.º 1, 1913, p. 204 (Calbuco). — Pozzi and Bordale, Anal. Soc. Cient. Argentina, vol. 120, 1935, p. 174 (lat. 52° 30' S.).

Calliclinus geniguttatus Thompson. Proc. U. S. Nat. Mus., vol. 50, 1916, p. (457) 468 (Tomé, Chile).

Clinus elegans Valenciennes, in Cuvier and Valenciennes,

Hist. Nat., Poiss., vol. 11, 1833, p. (287) 388, pl. 333 (type locality, Valparaíso). — Guichenot, Hist. Chile, Gay. Zool., vol. 2, 1848, p. 279 (compiled). — Günther, Cat. Fish. Brit. Mus., vol. 3, 1861, p. 261 (reference). — Philippi, Anal. Univ. Chile, vol. 93, 1896, p. 380 (name only).

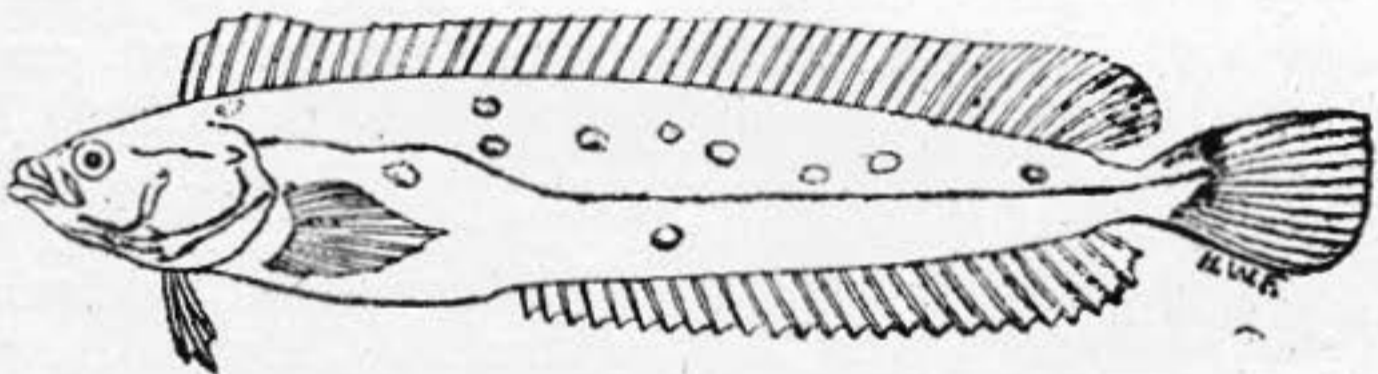
Chile (Bahía de Concepción, Calbuco, Puerto Montt, Punta Arenas, Smith Channel, Tumbes, Valparaíso). Listed at Antofagasta by Lieutenant Thomas in 1944.

MYXODES FONCKI Philippi

La Doncella

Myxodes foncki Philippi (source reference unknown to me). — Delfin, Revista Chil. Hist. Nat., vol. 3, No. 6, 1899, p. 97 (Archipel Chonos). — Quijada, Bol. Mus. Nac. Chile, vol. 5, N.º 1, 1913, p. 55 (Cabo de Hornos; Chile). — Gotschlich, Bol. Mus. Nac. Chile, vol. 6, N.º 1, 1913, p. 199 (Valdivia). Chile (Cabo de Hornos, Chonos Archipiélago, Valdivia).

MYXODES VIRIDIS Valenciennes



Myxodes viridis Valenciennes. From Guichenot 1854

Myxodes viridis Valenciennes, in Cuvier and Valenciennes, Hist. Nat. Poiss., vol. 11, 1836, p. (294) 398 (type locality, Chile). — Guichenot, Hist., Chile, Gay, Zool., vol. 2, 1848, p. 283 (Valparaíso); atlas, 1854, pl. 10, fig. 1. — Günther, Cat. Fish. Brit. Mus. vol. 3, 1861, p. 260 (compiled). Steindachner, Zool. Jahrb., Suppl. Band 4, 1898, p. 310 (Cavancha Bay, Iquique; Tumbes, Talcahuano). — Delfin, Revista Chil. Hist. Nat., vol. 3, N.º 6, 1899, p. 97 (compiled); vol. 3, N.º 12, 1899, p. 177 (Bahía de Concepción). — Fowler, Proc. Amer. Philos. Soc., vol. 82, N.º 5, 1940, p. 794 (Valparaíso).

Mixodes viridis Delfin, Cat. Peces de Chile, 1901, p. 93 (compiled). — Porter, Revista Chil. Hist. Nat., vol. 13, N.ºs 4-5, 1909, p. 292 (reference).

Myxodes ocellatus Valenciennes, in Cuvier and Valenciennes, Hist. Nat. Poiss., vol. 11, 1836, p. (295) 400 pl. 335 (type locality, Valparaíso). — Guichenot, Hist. Chile, Gay, Zool., vol. 2, 1848, p. 285 (bahía de Valparaíso).

Chile (Bahía de Concepción, Iquique, Tumbes, Valparaíso).

MYXODES CRISTATUS Valenciennes

Myxodes cristatus Valenciennes, in Cuvier and Valenciennes, Hist. Nat., Poiss., vol. 11, 1836, p. (296) 401 (type locality, Chile). — Guichenot, Hist. Chile, Gay, Zool., vol. 2, 1848, p. 286 (Bahía de Valparaíso). — Günther, Cat. Fish. Brit. Mus., vol. 3, 1861, p. 261 (compiled). — Delfin, Revista Chil. Hist. Nat., vol. 3, N.º 6, 1899, p. 97 (reference).

Mixodes cristatus Delfin, Cat. Peces de Chile, 1901, p. 94 (Valparaíso).

Chile (Valparaíso).

LEPISOMA PHILIPPI (Steindachner)

Trumbollo

Clinus philippi Steindachner, Sitzs. Akad. Wiss. Wien, vol. 53, pt. 1, 1866, p. 210 (type locality, west coast of South America). — Pellegrin, Bull. Soc. Zool. France vol. 29, 1904, p. 119 (Antofagasta).

Clinus (Labrisomus) philippi Steindachner, Zool. Jahrb., Suppl. Band 6, 1903, p. 207 (Cavancha Bay, Iquique).

Clinus philippii Delfin, Cat. Peces de Chile, 1901, p. 94 (compiled).

Chile (Antofagasta, Iquique).

LABRISOMUS MICROCIRRHIS (Valenciennes)

Clinus microcirrhis Valenciennes, in Cuvier and Valenciennes, Hist. Nat. Poiss., vol. 11, 1836, p. (284) 384 (type locality, Valparaíso). — Guichenot, Hist. Chile, Gay, Zool., vol. 2, 1848, p. 275 (Valparaíso). — Günther, Cat. Fish. Brit. Mus., vol. 3, 1861, p. 266 (copied); Rep. Voy. Challenger, vol. 1, pt. 6, 1880, p. 25 (Valparaíso). — Delfin, Revista Chil. Hist. Nat., vol. 3, N.º 6, 1899, p. 698 (compiled); Cat. Peces de Chile, 1901, p. 95 (compiled). — Porter, Revista Chil. Hist. Nat., vol. 3, N.ºs 4-5, 1909, p. 292 (reference).

Clinus microcirrus Philippi, Anal. Univ. Chile, vol. 93, 1896, p. 379, (name only).

Labrisomus microcirrhis Fowler, Proc. Amer. Philos. Soc., vol. 82, N.o 5, 1940, p. 794 (Valparaíso).
Chile (Valparaíso*).

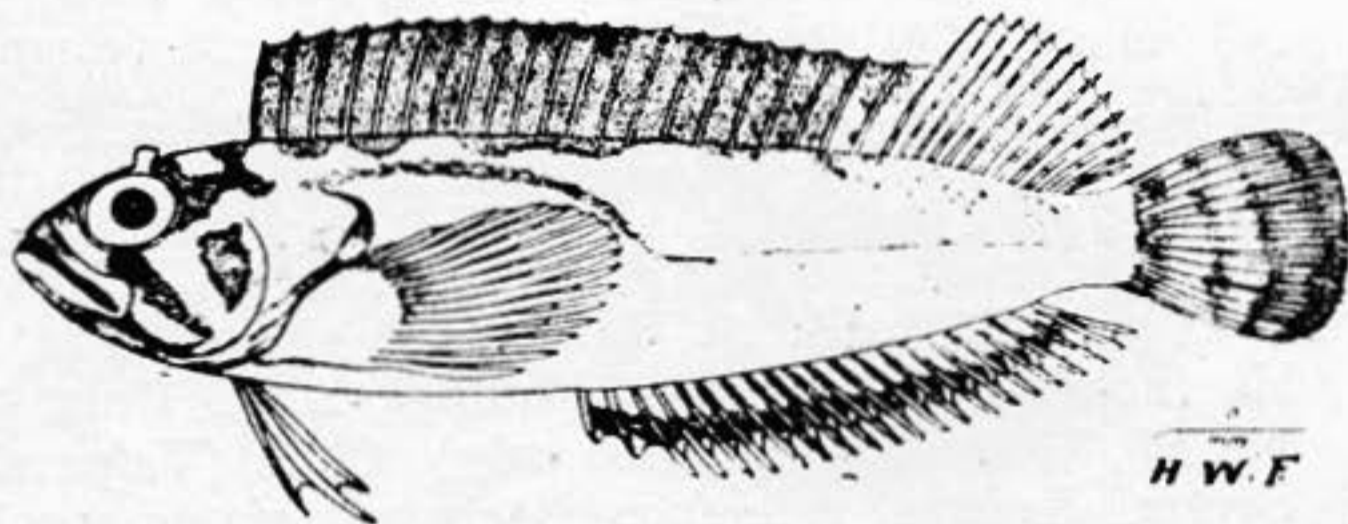
LABRISOMUS PERUVIANUS (Valenciennes)

Clinus peruvianus Valenciennes, in Cuvier and Valenciennes, Hist. Nat. Poiss., vol. 11, 1836, p. (283) 383 (type locality, Perú). — Pellegrin, Bull. Soc. Zool. France, vol. 29, 1904, p. (120) 119 (Antofagasta).
Chile (Antofagasta). Also Perú.

LABRISOMUS NIGER (Philippi)

Clinus niger Philippi, Anal. Univ. Chile, vol. 93, 1896, p. 377 (type locality, Chile). — Delfin, Revista Chil. Hist. Nat., vol. 3, N.o 6, 1899, p. 97 (Matanzas); Cat. Peces de Chile, 1901, p. 95 (reference). — Quijada, Bol. Mus. Nac. Chile, vol. 5, N.o 1, 1913 p. 55 (Chile).
Chile (Matanzas).

LABRISOMUS COVENTRYI Fowler

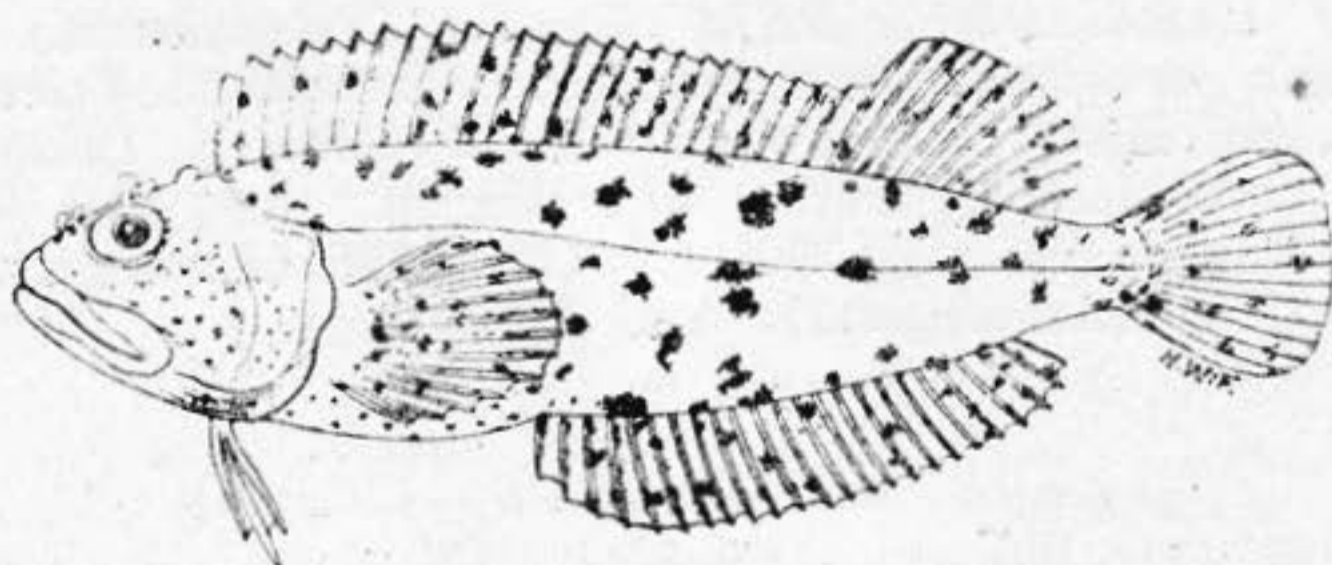


Labrisomus Coventryi Fowler

Labrisomus coventryi Fowler, Proc. Acad. Nat. Sci. Phila., 1940, p. 187, fig. 17 (type locality, Mocha, Chile).
Chile (Mocha*).

LABRISOMUS FERNANDEZIANUS (Guichenot)

Clinus fernandezianus Guichenot, Hist. Chile, Gay, Zool., vol. 2, 1848, p. 282 (type locality, isla de Juan Fernández). — Günther, Cat. Fish. Brit. Mus. vol. 3, 1861 p. 262 (reference). — Philippi, Anal. Univ. Chile, vol. 93, 1896, p. 380 (name only).
Chile (Juan Fernández). Not seen since originally described.

LABRISOMUS GUTTULATUS (Valenciennes)

Labrisomus guttulatus (Valenciennes). From Guichenot, 1854

Clinus guttulatus Valenciennes, in Cuvier and Valenciennes. Hist. Nat. Poiss., vol. 11, 1836, p. (286) 387 (type locality, Valparaíso). — Günther, Cat. Fish. Brit. Mus., Vol. 3, 1861, p. 266 (copied). — Schmeltz Cat. Mus. Godeffroy, vol. 4, 1869, p. 19 (South America). — Delfin, Revista Chil. Hist. Nat., vol. 3, N.o 6, 1899, p. 98, (compiled); Cat. Peces de Chile, 1901, p. 96 (compiled).

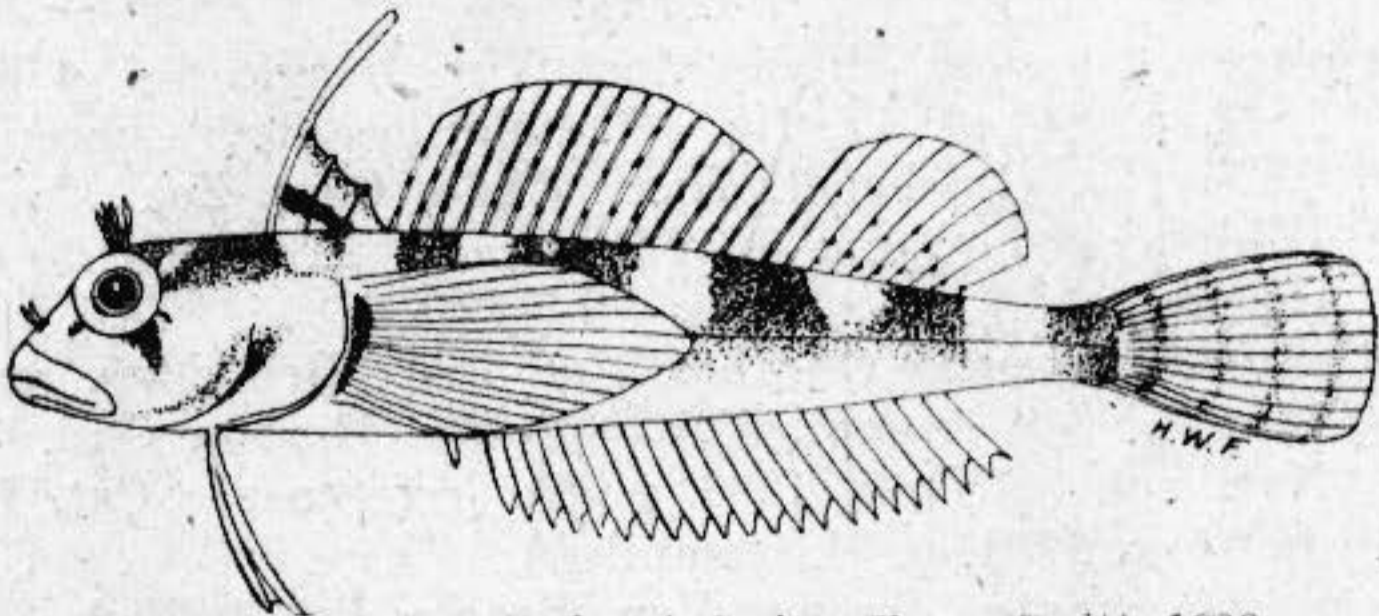
Labrisomus guttulatus Fowler, Proc. Amer. Philos. Soc., vol. 82, N.o 5, 1940, p. 794 (Valparaíso).

Clinus guttatus Guichenot, Hist. Chile, Gay, Zool., vol. 2, 1848, p. 278 (bahía de Valparaíso); atlas, 1854, pl. 2 bis (not 4 bis), fig. 2. — Philippi, Anal. Univ. Chile, vol. 93, 1896, p. 379, (name only). Chile (Valparaíso*). Several doubtful references likely pertain to species of *Labrisomus*:

Clinus nuchipinnis Schmeltz, Cat. Mus. Godeffroy, N.o 3, 1866, p. 9 (Chile) N.o 4, 1869, p. 197 (Chile); N.o 5, 1874, p. 29 (Chile); N.o 7, 1879, p. 49 (Chile). — Pöhl, Cat. Mus. Godeffroy, N.o 9, 1884, p. 4 (Chile).

Clinus delalandii Schmeltz, Cat. Mus. Godeffroy, N.o 7, 1879, p. 49 (Chile). — Pöhl, Cat. Mus. Godeffroy, N.o 9, 1884, p. 34 (Chile).

Clinus magallanicus Philippi (source reference unknown to me). — Delfin, Revista Chil. Hist. Nat., vol. 3, N.o 6, 1899, p. 99 (Punta Arenas).

TRIPTERYGION CUNNINGHAMI Smitt

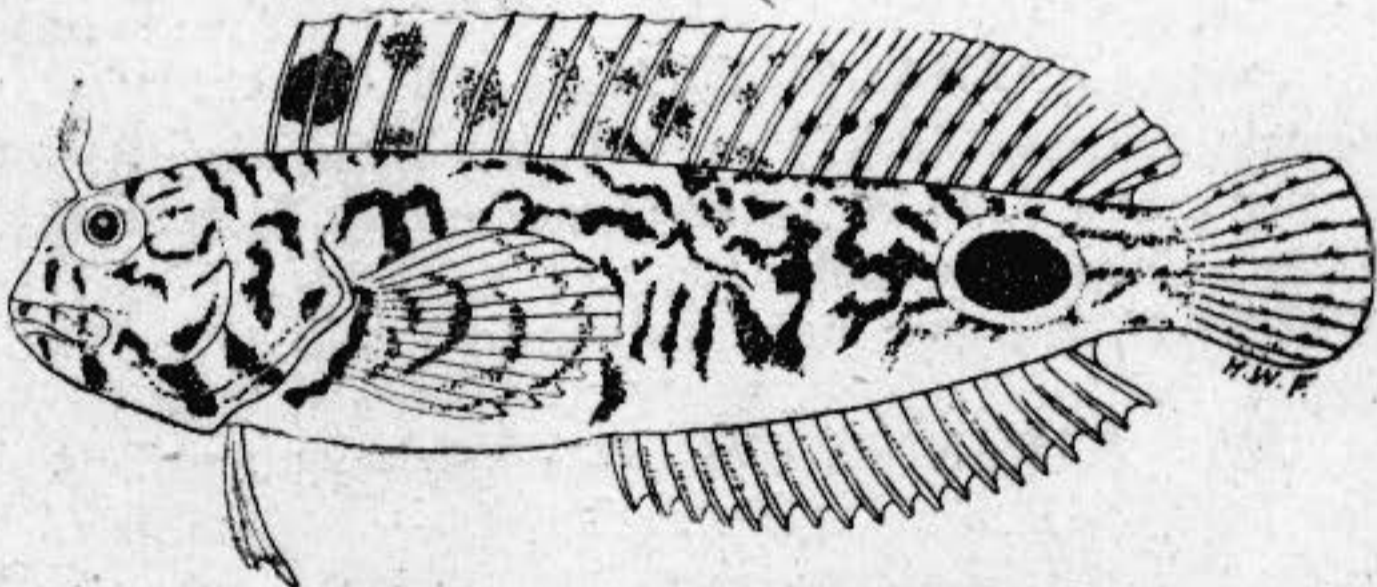
Tripterygion cunninghami Smitt. From Smitt 1898

Tripterygium cunninghami Smitt, Bihang Svensk. Vet. Akad. Handl. Stockholm, vol. 24, afd. 4, N.o 5, 1898, p. 26, pl. 3, figs. 26-28 (type locality, Bay of Puerto Madryn, lat. 43°S., Patagonia).

Known only from Puerto Madryn in Patagonia.

PETROSCIRTES BIOCELLATUS (Valenciennes)

Torito



Petrosirtes biocellatus (Valenciennes). From Guichenot 1854

Blennechis biocellatus Valenciennes, in Cuvier and Valenciennes, Hist. Nat. Poiss., vol. 11, 1836, p. (214) 289 (type locality, Valparaíso). — Guichenot, Hist. Chile, Gay, Zool., vol. 2, 1848, p. 263 (Valparaiso); atlas, 1854, pl. 6 bis, fig. 3.

Petroseirtes biocellatus Günther, Cat. Fish. Brit. Mus., vol. 3, 1861, p. 239 (compiled). — Steindachner, Zool. Jahrb., Suppl. Band 4, 1898, p. 306 (Tumbes). — Delfin, Revista Chil. Hist. Nat., vol. 3, N.o 5, 1899, p. 84 (reference).

Petrosirtes biocellatus Delfin, Cat. Peces de Chile, 1901, p. 91 (compiled) (error).

Chile (Tumbes, Valparaiso).

PETROSCIRTES FASCIATUS (Jenyns)

Torito

Blennechis fasciatus Jenyns, Zool. Voy. Beagle, vol. 4 Fish., 1842, p. 84, pl. 17, fig. 1 (type locality, Concepción, Chile). — Guichenot, Hist. Chile, Gay, Zool., vol. 2, 1848, p. 265 (bahía de Talcahuano, Provincia de Concepción).

Petroscirtes fasciatus Günther, Cat. Fish. Brit. Mus., vol. 3, 1861, p. 239 (compiled). — Delfin, Revista Chil. Hist. Nat., vol. 3, N.º 5, 1899, p. 84 (reference); Cat. Peces de Chile, 1901, p. 91 (compiled).

Blennechis ornatus Jenyns, Voy. Beagle, vol. 4, Fish., 1842, p. 85, pl. 17, fig. 2 (type locality, Coquimbo, Chile). — Guichenot, Hist. Chile, Gay, Zool., vol. 2, 1848, p. 266 (compiled). — Günther, Cat. Fish. Brit. Mus., vol. 3, 1861, p. 239 (note). — Delfin, Revista Chil., vol. 3, N.º 5, 1899, p. 85 (reference).

Chile (Concepción, Coquimbo).

Family BLENNIIDAE

Blennies

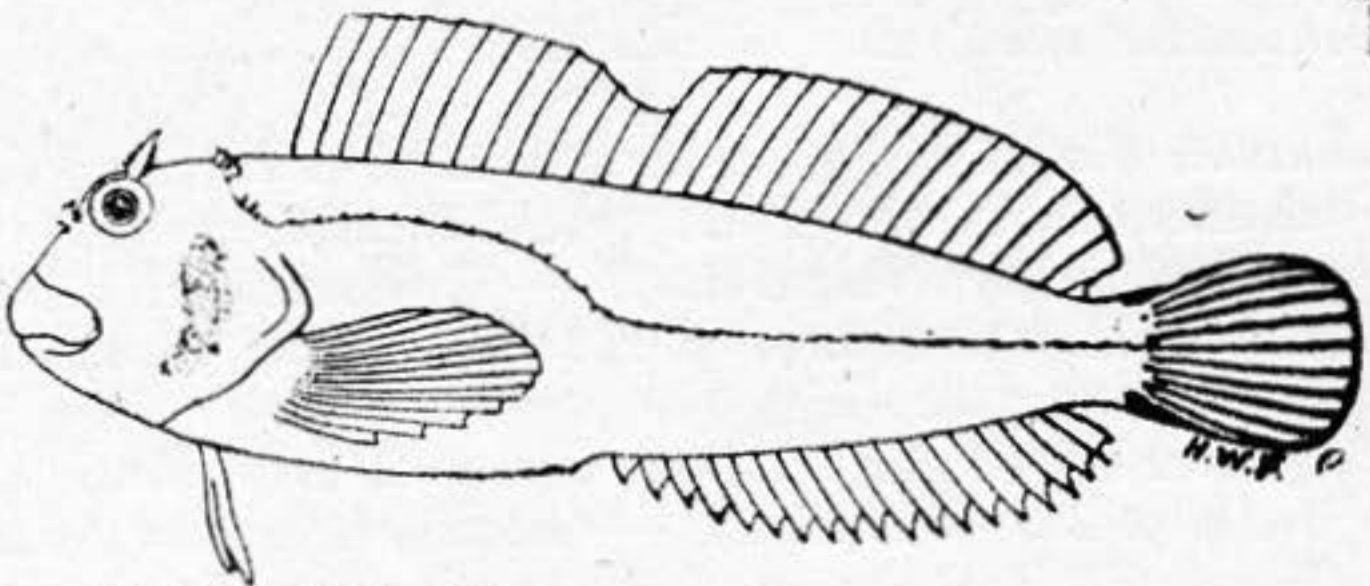
SALARIAS CHILENSIS Clark

Salarias chilensis Clark, Proc. Cal. Acad. Sci., ser. 4, vol. 22, N.º 7, Sep. 1, 1938, p. 182 (type locality, Valparaíso Harbor, Chile; Coquimbo Bay).

Chile (Coquimbo Bay, Valparaíso).

SALARIAS VIRIDIS Valenciennes

Borracho



Salarias viridis Valenciennes. From Steindachner, 1898

Salarias viridis Valenciennes, in Cuvier and Valenciennes, Hist. Nat. Poiss., vol. 11, 1836, p. (254) 344 (type loca-

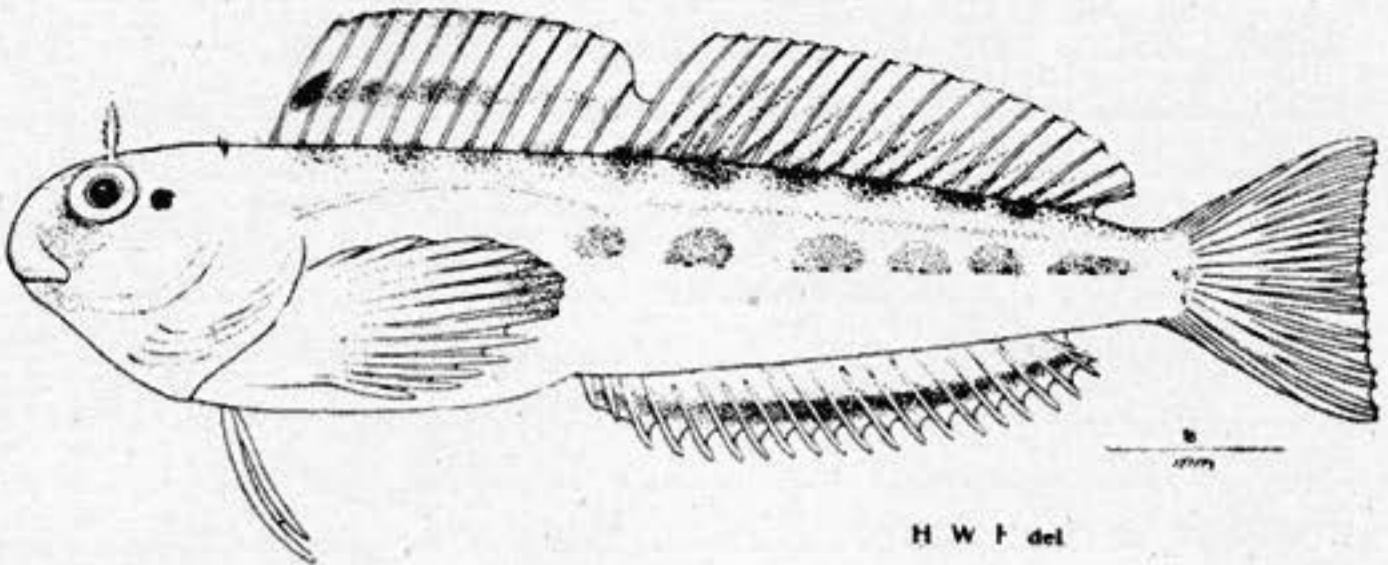
lity, Valparaíso). — Guichenot, Hist. Chile, Gay, Zool., vol. 2, 1848, p. 268 (Valparaíso).—Günther, Cat. Fish. Brit. Mus., vol. 3, 1861, p. 24 (compiled).—Steindachner, Zool. Jahrb., Suppl. Band 3, 1898, p. 308, pl. 19, figs. 6-2 (Cavancha Bay, Iquique). — Delfin, Revista Chil. Hist. Nat. vol. 3, N.o 5, 1899, p. 76 (Algarrobo; Valparaíso); Cat. Peces de Chile, 1901, p. 92 (Algarrobo; Valparaíso). — Pellegrin, Bull. Soc. Zool. France, vol. 29, 1904, p. 119 (Antofagasta). — Quijada, Bol. Mus. Nac. Chile, vol. 5, N.o 1, 1913, p. 52 (Chile). — Fowler, Proc. Amer. Philos. Soc., vol. 82, N.o 5, 1940, p. 796 (Valparaíso).

Chile (Antofagasta, Algarrobo, Iquique, Valparaíso *).

SALARIAS RUBRO-PUNCTATUS Valenciennes
Torito

Salarias rubro-punctatus Valenciennes, in Cuvier and Valenciennes, Hist. Nat. Poiss., vol. 11, 1836, p. (257) 348 (type locality, Isle of Juan Fernández). — Guichenot, Hist. Chile, Gay, Zool. vol. 2, 1848, p. 271 (Juan Fernández); atlas, 1854, pl. 2 bis, fig. 3 (not 1). — Günther, Cat. Fish. Brit. Mus., vol. 3, 1861, p. 249 (Chile). — Delfin, Revista Chil. Hist. Nat., vol. 3, N.o 6, 1899, p. 95 (Valparaíso).

Salarias rubropunctatus Kner, Reise Novara, Fische, 1865, p. 198, pl. 8, fig. 6 (not 5) (Valparaíso). — Steindachner, Zool. Jahrb., Suppl. Band 4, 1898, p. 309 (Juan Fernández). — Delfin, Cat. Peces de Chile, 1901, p. 92 (Valparaíso). — Porter, Revist. Chil. Hist. Nat., vol. 13, N.os 4-5, 1909, p. 292 (reference). — Rendahl, Nat. Hist. Juan Fernández and Easter Island, Skottsberg, Zool., vol. 3, pt. 1, 1921, p. (50) 57 (Juan Fernández). — Tortonese, Boll. Mus. Zool. Anat. Comp. Univ. Torino, vol. 47, ser. 3, N.o 100, 1939, p. 202 (Valparaíso). Chile (Juan Fernández, Valparaíso).

SALARIAS PETERSONI Fowler*Salarias Petersoni* Fowler

Salarias petersoni Fowler, Proc. Acad. Nat. Sci. Phila., 1940, p. 189, fig. 18 (type locality, Antofagasta, Chile). Chile (Antofagasta).

SALARIAS VARIOLATUS Valenciennes

Salarias variolatus Valenciennes, in Cuvier and Valenciennes, Hist. Nat. Poiss., vol. 11 1836, p. (256) 346, pl. 330 (type locality, Juan Fernández). — Guichenot, Hist. Chile, Gay, Zool., vol. 2, 1848, p. 269 (compiled). Delfin, Revista Chil. Hist. Nat., vol. 3, N.º 5, 1899, p. 85 (reference).

? *Salarias variolosa* (not Valenciennes) Delfin, Revista Chil. Hist. Nat., vol. 3, N.º 6, 1899, p. 96 (Chile).

Salarias cuvieri Günther, Cat. Fish. Brit. Mus., vol. 3, 1861, p. 248 (type locality, Chile). — Delfin, Cat. Peces de Chile, 1901, p. 93 (compiled). — Quijada, Bol. Mus. Nac. Chile, vol. 5, N.º 1, 1913, p. 55 (Juan Fernández). Rendahl, Nat. Hist. Juan Fernández and Easter Island, Skottsberg, Zool., vol. 3, pt. 1, 1921, p. 50 (reference).

Chile (Juan Fernández).

ALTICUS GIGAS (Steindachner)

Salarias gigas Steindachner, Sitzs. Akad. Wiss. Wien, vol. 74, pt. 1, 1876, p. 220 (type locality, Callao, Perú). — Steindachner, Zool. Jahrb., Suppl. Band 3-4, 1898, p. 309, pl. 19, figs. 7-a (Cavancha Bay, Iquique). — Delfin, Revista Chil. Hist. Nat., vol. 3, N.º 6, 1899, p. 96 (reference); Cat. Peces de Chile, 1901, p. 92 (compiled). — Porter, Revista Chil. Hist. Nat., vol. 3, N.ºs 4-5, 1909, p. 292 (reference).

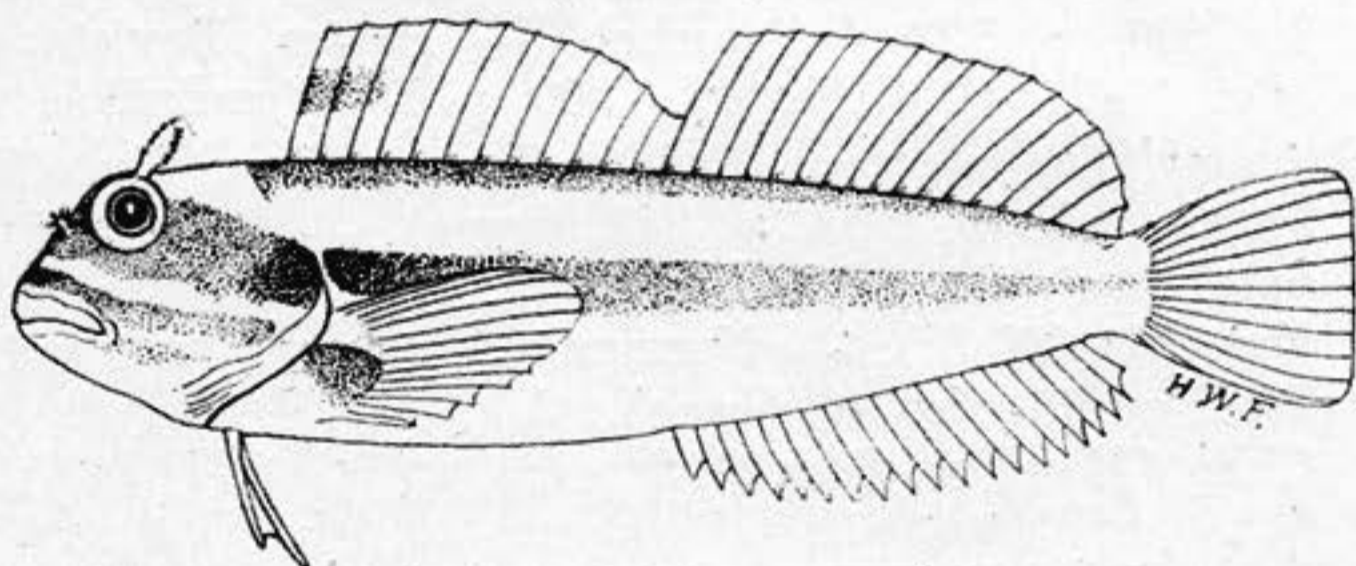
Chile (Iquique). Also Perú.

ALTICUS CONCOLOR (Philippi)

Salarias concolor Philippi, Anal. Univ. Chile, vol. 93, 1896, p. 380 (type locality, Algarrobo haud procul ab urbe Valparaíso). — Delfin, Revista Chil. Hist. Nat., vol. 3, N.o 6, 1899, p. 96 (Algarrobo); Cat. Peces de Chile, 1901, p. 93 (puerto de Algarrobo). — Quijada, Bol. Mus. Nac. Chile, vol. 5, N.o 1, 1913, p. 52 (Chile).
Chile (Algarrobo).

ALTICUS MODESTUS (Philippi)

Salarias modestus Philippi, Anal. Univ. Chile, vol. 93, 1896, p. 381 (type locality, Chile). — Delfin, Revista Chil. Hist. Nat., vol. 3, N.o 6, 1899, p. 96 (Algarrobo); Cat. Peces de Chile, 1901, p. 93 (reference). — Quijada, Bol. Mus. Nac. Chile, vol. 5, N.o 1, 1913, p. 52 (Chile).
Blennechis modestus Delfin, Revista Chil. Hist. Nat., vol. 3, N.o 5, 1899, p. 85 (Chile).
Chile (Algarrobo).

ALTICUS EQUES (Steindachner)

Alticus eques (Steindachner). From Steindachner 1898

- Salarias eques* Steindachner, Zool. Jahrb., Suppl. Band 4, 1898, p. 307, pl. 19, figs. 5-a (type locality, Cavancha Bay at Iquique). — Delfin, Revista Chil. Hist. Nat., vol. 3, N.o 6, 1899, p. 96 (reference); Cat. Peces de Chile, 1901, p. 92 (compiled).
- Scartichthys eques* Fowler, Copeia, N.o 34, Aug. 24, 1916, p. 65 (Valparaíso).
- Rupiscartes eques* Fowler, Proc. Acad. Nat. Sci. Phila., 1926, p. 284 (Valparaíso).
- Blennius sordidus* (not Bennett) Cunningham, Trans. Linn. Soc. London, vol. 27, pt. 4, 1871, p. 470 (Bay of Coquimbo). — Quijada, Bol. Mus. Nac. Chile, vol. 5, N.o 1, 1913, p. 52 (Coronel). — Gotschlich, Bol. Mus. Nac.

Chile, vol. 6, N.o 1, 1913, p. 199 (Valdivia).
Chile (Coquimbo, Coronel, Iquique, Valdivia, Valparaíso*).

Family ZOARCIDAE
Wolf Eels

OPHTHALMOLYCUS MACROPS (Günther)



Ophthalmolycus macrops (Gunther). From Gunther 1880

Lycodes macrops Günther, Rep. Voy. Challenger, vol. 1, pt. 6, 1880, p. 20, pl. 11, fig. B (type locality, Magellan Strait, in 40 to 140 fathoms). Vaillant, Miss. Sci. Cap. Horn, vol. 6, Poiss., 1888, p. c 6 (name only). — Garmann, Mem. Mus. Comp. Zool., vol. 24, 1899, p. 390 (reference). — Delfin, Revista Chil. Hist. Nat., vol. 3, N.o 9, 1899, p. 133 (reference). — Porter, Revista Chil. Hist. Nat., vol. 4, N.o 11, 1900, p. 182 (copied).

Ophthalmolycus macrops Regan, Trans. Roy. Soc. Edinburgh, vol. 49, 1914, p. 243, (type). — Pozzi and Bordale, Anal. Soc. Sci. Argentina, vol. 120, 1935, p. 175 (lat. 52° 30' S.). — Norman, Discovery Rep., vol. 16, 1937, p. 98, fig. 49 (type).

Chile (Magellan Strait).

ILUOCOETES FIMBRIATUS Jenyns



Iluocoetes fimbriatus Jenyns. From Norman, 1937

Iluocoetes fimbriatus Jenyns, Zool. Voy. Beagle, Fish, pt. 4, 1842, p. 166, pl. 29, fig. 2-2a (type locality. Archipiélago of Chiloé). — Guichenot, Hist. Chile, Gay, Zool., vol. 2, 1848, p. 288 (compiled). — Delfin, Cat. Peces de Chile, 1901, p. 98 (compiled). — Lönnberg, Erg. Hamburg. Magalh. Sammelr., vol. I, Fische, 1907, p. 13 (Smyth

Channel; Punta Arenas; Port Stanley, Falklands).—Porter, *Revista Chil. Hist. Nat.*, vol. 13, N.o 3, 1909, p. 60 (reference). — Gotschlich, *Bol. Mus. Nac. Chile*, vol. 6, N.o 1, 1923, p. 204 (Golfo de Reloncaví).—Regan, *Mem. Roy. Soc. Edinburgh*, vol. 49, 1914, p. 238 (Port Stanley, Falklands), p. 243 (type; Falklands; Magellan Straits; Chile). — Pozzi and Bordale, *Anal. Soc. Cient. Argentina*, vol. 120, 1935, p. 175 (lat. 51° to 53° S.).—Norman, *Discovery Rep.*, vol. 16, 1937, p. 99, fig. 50, pl. 1, fig. 4 (Argentina, Patagonia, Falklands, Magellan, Chiloé Archipiélago, Chile).

Ilucocoetes fimbriatus Lönnberg, *Wiss. Erg. Schwed. Südpolar-Exped., Fishes*, vol. 5, lief 6, 1905, p. 8 (lat. 55° 11' S., long. 66° 15' W., in 125 meters).

Lycodes fimbriatus Günther, *Cat. Fish. Brit. Mus.*, vol. 4, 1868, p. 323 (on Jenyns). — Vaillant, *Miss. Sci. Cap Horn*, vol. 6, Poiss., 1888, p. (e 6) e 21 (Orange Bay?). — Delfin, *Revista Chil. Hist. Nat.*, vol. 3, N.o 9, 1899, p. 133 (compiled).

Lycodes variegatus Günther, *Cat. Fish. Brit. Mus.*, vol. 4, 1868, p. 322 (type locality, Falklands Island). — Vaillant, *Miss. Sci. Cap Horn*, vol. 6, Poiss., 1888, p. (e 6) e 21 (Cape Horn). — Steindachner, *Zool. Jahrb., Suppl. Band 4*, 1898, p. 321 (Punta Arenas, Magellan Strait). — Delfin, *Revista Chil. Hist. Nat.*, vol. 3, N.o 9, 1899, p. 133 (compiled).

Phucocoetes variegatus Smitt, *Bihang Svensk. Vet. Akad. Handl. Stockholm*, vol. 24, afd. 4, N.o 5, 1898, p. 43, pl. 5, figs. 32-33 (Tierra del Fuego). Lönnberg, *Wiss. Erg. Schwed. Südpolar Exped., Fishes*, vol. 5, lief 6, 1905, p. 8 (Ushuaia, Tierra del Fuego), p. 19, pl. 1, fig. 5 (Falklands); *Erg. Hamburg. Magalh. Sammelr.*, vol. 1, Fische, 1907, p. 12 (Punta Arenas; Ushuaia; Port Stanley).—Pozzi and Bordale, *Anal. Soc. Cient. Argentina*, vol. 120, 1935, p. 175 (lat. 43° to 56° S).

Pucocoetes variegatus Delfin, *Cat. Peces de Chile*, 1901, p. 97 (compiled) (error).

Phucocoetus variegatus effusus Smitt, *Bihang Svensk. Vet. Akad. Handl. Stockholm*, vol. 24, afd. 4, N.o 5, 1898, p. 43, pl. 5, fig. 32 (type locality, Río Grande, Tierra del Fuego).

Phucocoetus variegatus micropus Smitt, *op. cit.*, p. 43, pl. 5, fig. 33 (type locality, Puerto Gallegos, lat. 51½° S., Tierra del Fuego).

Phucocoetus variegatus macropus (part) Smitt, op. cit., p. 44, pl. 5, fig. 35 (type locality, Río Grande, Tierra del Fuego).

Chile (Cape Horn, Chiloé, Golfo de Reloncaví, Orange Bay?, Puerto Gallego, Punta Arenas, Río Grande, Smyth Channel, Ushuaia). Also in the Falklands, Argentina and Patagonia.

ILUOCOETES ELONGATUS (Smitt)

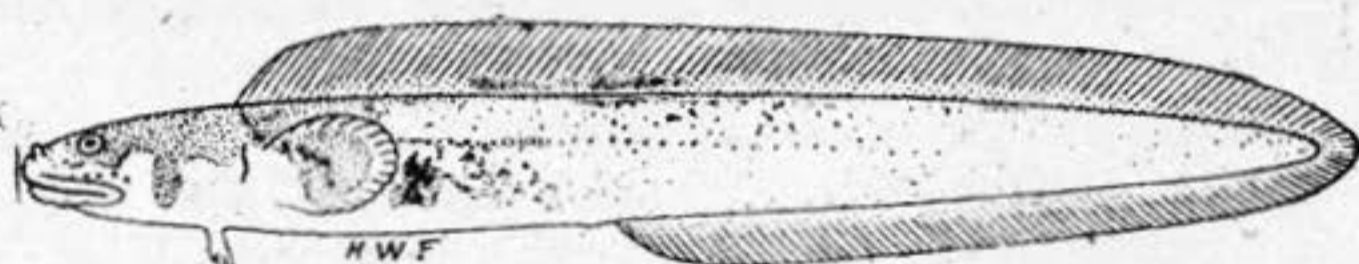
Phucocoetes variegatus elongatus Smitt, Bihang Svensk. Vet. Akad. Handl. Stockholm, vol. 24, afd. 4, N.o 5, 1898, p. 44, pl. 5, figs. 34-34a (type locality, Puerto Madryn, lat. 43° S.).

Iluocoetes elongatus Pozzi and Bordale, Anal. Soc. Cient. Argentina, vol. 120, 1935, p. 175 (lat. 52° 30' S.).— Norman, Discovery Rep., vol. 16, 1937, p. 101, fig. 51 (Patagonia, Falklands).

Phucocoetes variegatus (not Günther) Smitt, op. cit., p. 43, pl. 5, figs. 34-34a (not figs. 32, 33, 35, 36) (Tierra del Fuego).

Chile (Tierra del Fuego). Also Patagonia and the Falklands.

AUSTROLYCUS DEPRESSICEPS Regan
Grongi



Austrolycus depressiceps Regan. From Regan, 1914

Austrolycus depressiceps Regan, Mem. Roy. Soc. Edinburgh, vol. 49, 1914, p. 238 (Port Stanley, Falklands), p. 245, pl. 5, fig. 1 (type locality, Chile; Patagonia; Falklands). — Pozzi and Bordale, Anal. Soc. Cient. Argentina, vol. 120, 1935, p. 176 (lat. 51° to 54° S.). — Norman, Discovery Rep., vol. 16, 1937, p. 102, fig. 52 (Falklands, Magellan Strait, Chonos Archipiélago). — Fowler, Proc. Amer. Philos. Soc., vol. 82, N.o 5, 1940, p. 796. (Orange Harbor; Tierra del Fuego).

Lycodes latitans (not Jenyns) Günther, Cat. Fish. Mus., vol. 4, 1862, p. 321 (Falklands); Proc. Zool. Soc. London, 1881, p. 20 (Portland Bay). — Vaillant, Miss. Sci. Cap. Horn, vol. 6, Poiss., 1888, p. (e 6) e 21, pl. 3, figs. 12-b

(Orange Bay, New Year Sound). — Boulenger. Ann. Mag. Nat. Hist. London, ser. 7, vol. 6, 1900, p. 53 (Falklands).

Phucocoetes latitans Smitt, Bihang Svensk. Vet. Akad. Handl. Stockholm, vol. 24, 1898, afd. 4, N.o 5, p. 51, pl. 5 figs. 37-39 (Punta Arenas, Lennox Cove, Puerto Toro, Puerto Harris, Río Grande, Tierra del Fuego).—Garman, Mem. Mus. Comp. Zool., vol. 24, 1899, p. 138 (Shell Bay, Patagonia).—Delfin, Cat. Peces de Chile, 1901, p. 97 (compiled).—Lönnberg, Erg. Hamburg. Magalh. Sammelr., vol. 1, Fische, 1907, p. 12 (part).
Chile (Lennox Cove, Orange Harbor*, Puerto Harris, Puerto Toro, Río Grande, Tierra del Fuego*). Also Patagonia and the Falklands.

ASTROLYCUS LATICINCTUS (Berg)

Lycodes laticinctus Berg, Anal. Mus. Nac. Buenos Aires, vol. 4, 1895, p. 71, pl., fig. 2 (type locality, Río Santa Cruz).

Astrolycus laticinctus Pozzi and Bordale, Anal. Soc. Cient. Argentina, vol. 120, 1935, p. 176 (lat. 50° to 55° S.). — Norman, Discovery Rep., vol. 16, 1937, p. 103, fig. 53 (Falklands, Patagonia, Tierra del Fuego).

Lycodes (Phucocoetes) platei Steindachner, Zool. Jahrb., Suppl. Band 4, 1898, p. 320, pl. 19, fig. 8 (type locality, Cape Espiritu Santo, east coast of Tierra del Fuego).

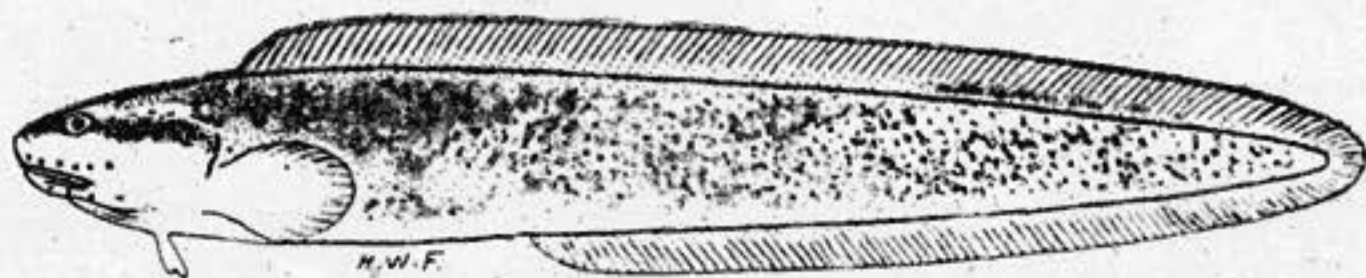
Lycodes platei Delfin, Revista Chil. Hist. Nat., vol. 3, N.o 9, 1899, p. 133 (compiled).

Phucocoetes platei Delfin, Cat. Peces de Chile, 1901, p. 98 (reference). — Lönnberg, Erg. Hamburg. Magalh. Sammelr., vol. 1, Fische, 1907, p. 13 (Port Stanley, Falklands).

Astrolycus platei Regan, Mem. Roy. Soc. Edinburgh, vol. 49, 1914, p. 246 (copied).—Pozzi and Bordale, Anal. Soc. Cient. Argentina, vol. 120, 1935, p. 176 (lat. 52° 30' S.).

Chile (Tierra del Fuego). Also Patagonia and the Falklands.

PHUCOCOETES LATITANS Jenyns



Phucocoetes latitans Jenyns. From Norman, 1937

Phucocoetes latitans Jenyns, Zool. Voy. Beagle, vol. 4, Fish., 1842, p. 162, pl. 29, figs. 3-3a (type locality, Falkland Island). — Delfin, Revista Chil. Hist. Nat. vol. 3, N.o 9, 1899, p. 133 (compiled); Cat. Peces de Chile, 1901, p. 97 (compiled). — Lönnberg, Wiss. Erg. Schwed. Südpolar-Exped., Fishes, vol. 5, lief 6, 1905, p. 19 (Port Louis, Falklands); Erg. Hamburg. Magalh. Sammelr., vol. 1, Fische, 1907, p. 12 (Punta Arenas). — Regan, Mem. Roy. Soc. Edinburgh, vol. 49, 1914, p. (238) 246 (Port Stanley, Falklands; type of *Lycodes flavus* Boulenger). — Pozzi and Bordale, Anal. Soc. Cient. Argentina, vol. 120, 1935, p. 175 (lat. 51° to 56° S.). — Norman, Discovery Rep., vol. 16, 1937, p. 104, fig. 54 (Falklands).

Lycodes latitans Günther, Cat. Fish, Brit. Mus., vol. 4, 1862, p. 321 (Falklands). — Cunningham, Trans. Linn. Soc. London, vol. 27, pt. 4, 1871, p. 471 (Straits of Magellan). — Vaillant, Miss. Sci. Cap. Horn, vol. 6, Poiss., 1888, p. (c 6) c 21, pl. 3, fig. 1, a-b (Orange Bay, New Year Sound). — Hussakof, Bull. Amer. Mus. Nat. Hist., vol. 33, art. 4, Feb. 13, 1924, p. 91 (near mouth of Río Coyle, Patagonia).

Lycodes (Phucocoetes) latitans Steindachner, Zool. Jahrb., Suppl. Band 4, 1898, p. 318 (Seno Almirantazgo, Tierra del Fuego).

Lycodes flavus Boulenger, Ann. Mag. Nat. Hist. London, ser. 7, vol. 6, 1900, p. 53 (type locality, Falklands).

Phucocoetes platei (not Steindachner) Lönnberg, Erg. Hamburg. Magalh. Sammelr., Fische, 1907, p. 13.

Chile (Punta Arenas, Seno Almirantazgo). Also the Falklands.

CROSSOSTOMUS CHILENSIS (Regan)



Crossostomus Chilensis (Regan). From Steindachner 1898

Crossolytus chilensis Regan, Mem. Roy. Soc. Edinburgh, vol. 49, 1914, p. 247 (on *Lycodes Ilucoetus fimbriatus*, not Jenyns, Steindachner 1898).

Crossostomus chilensis Norman, Discovery Rep., vol. 16, 1937, p. 106 (compiled).

Lycodes (Ilucoetes) fimbriatus (not Jenyns) Steindachner, Zool. Jahrb., Suppl. Band 4, 1898, p. 322, pl. 20, fig. 10-b ([type locality] Cape Espiritu Santo, east Tierra del Fuego).

Ilucoetes fimbriatus Delfin, Cat. Peces de Chile, 1901, p. 98 (reference).

Crossostomus fimbriatus Pozzi and Bordale, Anal. Soc. Cient. Argentina, vol. 120, 1935, p. 176 (lat. 55° S.). Chile (Tierra del Fuego).

CROSSOSTOMUS FASCIATUS (Lönnerberg)

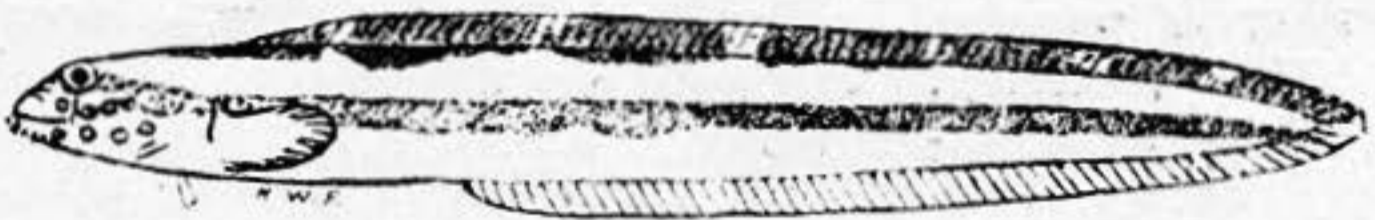
Ilucoetes fimbriatus subsp. *fasciatus* Lönnerberg, Wiss. Erg. Schwed. Südpolar Exped., vol. 5, lief 6, 1905, p. 20 (type locality, Greenpatch, Port Louis, Falkland Island, in 7 meters).

Crossolycus fasciatus Regan, Mem. Roy. Soc. Edinburgh, vol. 49, 1914, p. 247 (Falklands; Tierra del Fuego).

Crossostomus fasciatus Pozzi and Bordale, Anal. Soc. Cient. Argentina, vol. 120, 1935, p. 176 (lat. 51° 30' S.). — Norman, Discovery Rep., vol. 16, 1937, p. 106 (compiled).

Chile (?Tierra del Fuego). Also the Falklands.

POGONOLYCUS ELEGANS Norman



Pogonolycus elegans Norman. From Norman 1937

Pogonolycus elegans Norman, Discovery Rep., vol. 16, 1937, p. 106, fig. 55, pl. 1, fig. 3 (type locality, lat. 52° 25' S., long. 61° W., in 267 to 208 meters, Patagonia; Falklands).

Only known from Patagonia and the Falklands.

PLATEA INSIGNIS Steindachner



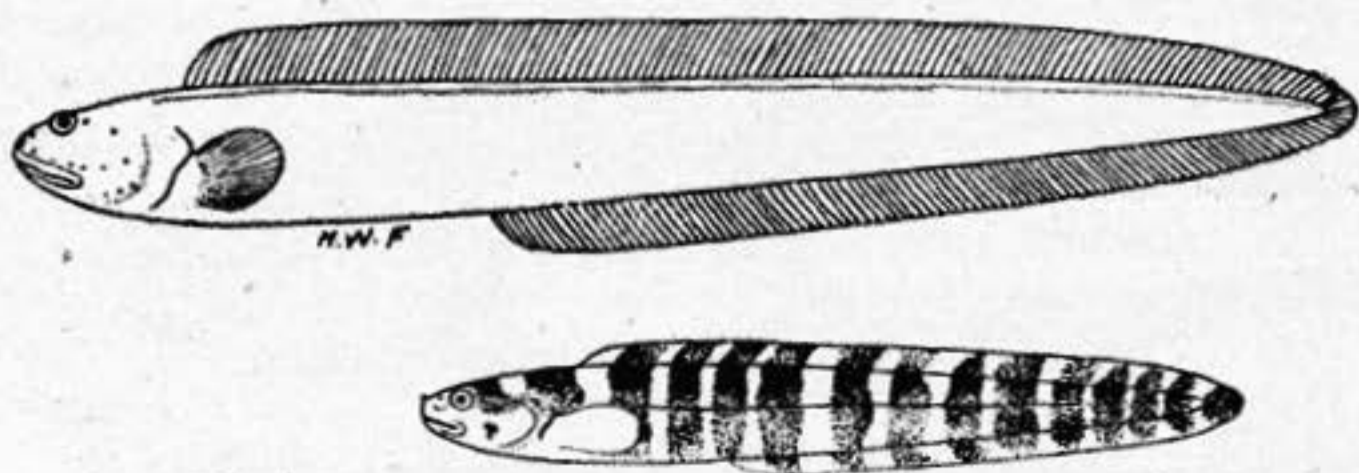
Platea insignis Steindachner. From Steindachner, 1898

Platea insignis Steindachner, Zool. Jahrb., Suppl. Band 4, 1898, p. 323, pl. 20, fig. 12-b (type locality, Cape Es-
piritu Santo, east Tierra del Fuego). — Delfin, Revis-
ta Chil. Hist. Nat., vol. 3, N.o 9, 1899, p. 134 (refe-
rence); Cat. Peces de Chile, 1901, p. 98 (reference). —
Lönnerberg, Wiss. Erg. Schwed. Südpolar Exped., Fis-
hes, vol. 5, lief 6, 1905, p. 20 (Port William, Falkland).
—Hussakof, Bull. Amer. Mus. Nat. Hist., vol. 33, art:
4, Feb. 13, 1914, p. 91 (Policarpo Bay, Tierra del
Fuego). — Regan, Mem. Roy. Soc. Edinburgh, vol.
49, 1914, p. 248 (compiled). — Pozzi and Bordale,
Anal Soc. Cient. Argentina, vol. 120, 1935, p. 175.
(lat. 52° to 56° S.). — Norman, Discovery, Rep., vol.
16, 1937, p. 107, fig. 56 (Argentina, Patagonia, Fal-
klands, Tierra del Fuego).
Chile (Tierra del Fuego). Also Argentina, Patagonia
and the Falklands.

MAYNEA PUNCTA (Jenyns)

- Conger punctus* Jenyns, Zool. Voy. Beagle, Fish., vol. 4,
1842, p. 143, (type locality, Tierra del Fuego).
Congromuraena punctus Günther, Cat. Fish. Brit. Mus.,
vol. 8, 1870, p. 41 (copied).
Congermuraena punctus Pozzi and Bordale, Anal. Soc.
Cient. Argentina, vol. 120, 1935, p. 156 (lat. 54° S.).
Maynea puncta Jordan and Davis, Rep. U. S. Fish Comm.,
pt. 16, 1888. (1892), p. 663 (note).
Gnathophis punctus Delfin, Cat. Peces de Chile, 1901, p.
36 (reference).
Chile (Tierra del Fuego).

MAYNEA PATAGONICA Cunningham



Maynea Patagonica Cunningham. From Günther 1881

Maynea patagonica Cunningham, Trans. Linn. Soc. Lon-
don, vol. 27, 1871, p. 472 (type locality, Otter Islands

in Smyth Channel, Magellan Straits). — Günther, Proc. Zool. Soc. London, 1881, p. 881, pl. 2, fig. C-D (Port Rosario). — Vaillant, Miss Sci. Cap Horn, vol. 6, Poiss., 1888, p. c 6 (name only). — Perugia, Ann. Mus. Civ. Stor. Nat. Génova, vol. 30, 1891, p. 624 (Porto Rocco, Isola degli Stati). — Steindachner, Zool. Jahrb., Suppl. Band 4, 1898, p. 318 (Seno Almirantazgo in Admiralty Sound, Tierra del Fuego). — Delfin, Cat. Peces de Chile, 1901, p. 96 (compiled). — Lönnberg, Wiss. Erg. Schwed. Südpolar Exped., Fische, vol. 5, lief 6, 1905, p. 8 (lat. 55° 10' S., long. 66° 15' W., in 125 fathoms), p. 20 (Falklands). — Hussakof, Bull. Amer. Mus. Nat. Hist., vol. 33, art. 4, Feb. 13, 1914, p. 92 (lat. 50° S). — Regan, Mem. Roy. Soc. Edinburgh, vol. 49, 1914, p. 248 (type; Patagonia; Falklands). — Pozzi and Bordale, Anal. Soc. Cient. Argentina, vol. 120, 1935, p. 175 (lat. 51° to 56° S.). — Norman, Discovery Rep., vol. 16, 1937, p. 108 (type, Patagonia, Falklands, Magellan Straits, Tierra del Fuego).

Chile (Porto Rocco, Port. Rosario, Seno Almirantazgo, Smith Channel). Also in Patagonia and the Falklands.

MAYNEA BREVIS Norman



Maynea brevis Norman. From Norman 1937

Maynea brevis Norman, Discovery Rep., vol. 16, 1937, p. 108, fig. 57, (type locality, lat. 50° 50' S., long. 57° 15' 15" W., in 135 to 144 meters; Patagonia; Falklands).

Know from Patagonia and the Falklands.

MELANOSTIGMA GELATINOSUM Günther



Melanostigma gelatinosum Günther. From Günther, 1881

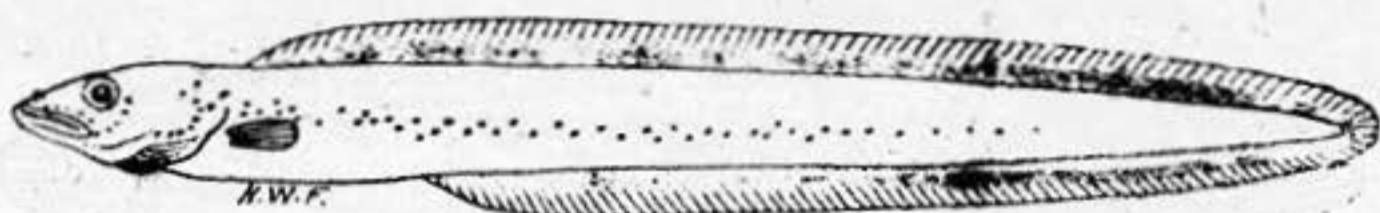
Melanostigma gelatinosum Günther, Proc. Zool. Soc. London 1881, p. 21, pl. 2, fig. A (type locality, Tilly Bay, Magellan Strait, in 24 fathoms).— Vaillant, Miss. Sci. Cap. Horn, vol. 6, Poiss., 1888, p. c 6 (name only).— Garman, Mem. Mus. Comp. Zool., vol. 24, 1899, p. 390 (reference). — Brauer, Erg. Deutsch. Tiefsee-Exped. Valdivia, vol. 15, Fische, 1905, p. 408 (reference). — Regan, Mem. Roy. Soc. Edinburgh, vol. 49, 1914, p. 249 (type). — Pozzi and Bordale, Anal. Soc. Cient. Argentina, vol. 120, 1935, p. 175 (lat. 52° 30' to 56° S.). — Norman, Discovery, Rep., vol. 16, 1937, p. 109 (type).
Chile (Magellan Straits).

MELANOSTIGMA MICROPHTHALMUS Norman

Melanostigma microphthalmus Norman, Discovery Rep., vol. 16, 1937, p. 110, fig. 58 (type locality, lat. 52° 40' S., long. 58° 30' W., in 210 to 242 meters, south of the Falklands; lat. 52° 25' S., long. 61° W., in 267 to 208 meters).
Known only from the Falklands.

Family LYCODAPODIDAE

LYCODAPUS AUSTRALIS Norman



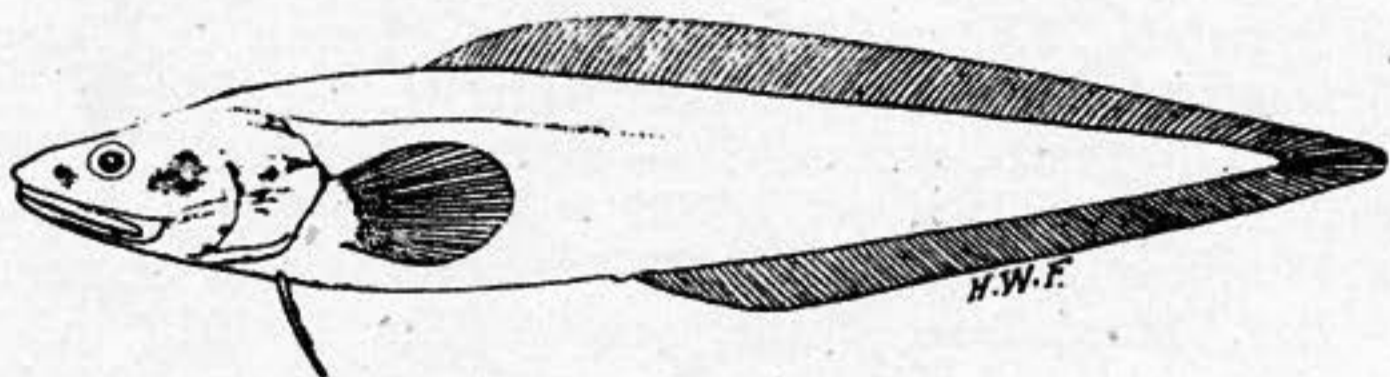
Lycodapus australis Norman, From Norman, 1937.

Lycodapus australis Norman, Discovery Rep., vol. 16, 1937, p. 110, fig. 59 (type locality, lat. 53° 41' 30'' S., long. 70° 55' W., in 300 meters, Magellan Straits).
Chile (Magellan Straits).

GYMNELIS PICTUS Günther

Gymnelis pictus Günther, Cat. Fish. Brit. Mus., vol. 4, 1862, p. 324 (type locality, no locality given); Introduction Study of Fishes, 1880, p. 538 (Magellan Strait). — Delfin, Cat. Peces de Chile, 1901, p. 97 (reference). — Brauer, Erg. Deutsch. Tiefsee Exped. Valdivia, vol. 15, Fische, 1905, p. 406 (reference). — Pozzi and Bordale, Anal. Soc. Cient. Argentina, vol. 120, 1935, p. 175 (lat. 52° 30' S.).
Chile (Magellan Straits).

Family BROTULIDAE

CATAETUX MESSIERI (Günther)*Cataetux Messieri* (Günther), 1887

Sirembo messieri Günther, Ann. Mag. Nat. Hist. London, ser. 5, vol. 2, 1878, p. 19 (type locality, off Middle Island, Messier Strait, Station 306, in 345 fathoms).

Cataetux messieri Günther, Rep. Voy. Challenger, vol. 22, 1887, p. 104, pl. 23, fig. B (type). — Goode and Bean, Oceanic Ichth., 1895, p. 318, text fig. (copied). — Garman, Mem. Mus. Comp. Zool., vol. 24, 1899, p. 392 (reference). — Brauer, Erg. Deutsch. Tiefsee Exped. Valdivia, vol. 15, Fische, pt. 1, 1905, p. 406 (reference). — Norman, Discovery Rep., vol. 16, 1937, p. 114, fig. 61 (Patagonia, Falklands, Messier Channel).

Chile (Messier Channel). Also Patagonia and the Falklands.

Family OPHIDIIDAE

Cusk Eels

GENYPTERUS BLACODES (Schneider)

Abadejo

Ophidium blacodes Schneider, Syst. Ichth. Bloch, 1801, p. 484 (type locality, "novam Zeelandiam, Promontorium B. Spei").

Genypterus blacodes Schmeltz., Cat. Mus. Godeffroy, N.o 3, 1866, p. 11 (Chile); N.o 4, 1869, p. 24 (Valparaíso). — Perugia, Ann. Mus. Civ. Stor. Nat. Genova, vol. 30, 1891, p. 628 (Porto Rocca, Isola degli Stati). — Gill, Mem. Nat. Acad. Sci., vol. 6, 1893, pp. 100, 120 (reference). — Delfin, Revista Chil. Hist. Nat., vol. 3, N.os 10-11, 1899, p. 153 (Algarrobo). Cat. Peces de Chile, 1901, p. 99 (Algarrobo). — Steindachner, Denks. Akad. Wiss. Wien, vol. 72, 1902, p. 134 (Caldera, North Chile). — Delfin, Re-

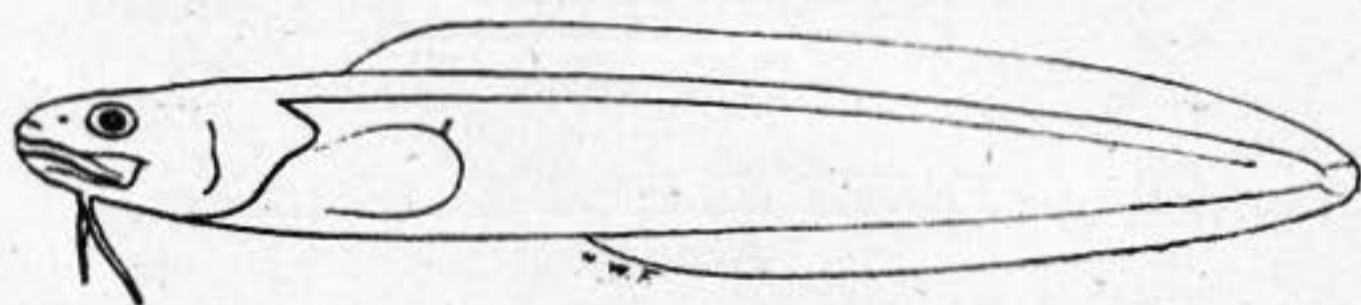
vista Chil. Hist. Nat., vol. 7, 1903, p. 189, pl. 13, fig. 2 (photographs). — Pellegrin, Bull. Soc. Zool. France, vol. 29, 1904, p. 119 (Antofagasta). — Lönnberg, Wiss. Erg. Schwed. Südpolar Exped., Fishes, vol. 5, lief 6, 1905, p. 9, pl. 2, fig. 8 (Tierra del Fuego); Erg. Hamburg. Magalh. Sammelr., vol. 1, Fische, 1907, p. 14 (Punta Arenas). — Porter, Revista Chil. Hist. Nat., vol. 13, N.º 3, 1909, p. 60 (reference).; vol. 13, N.ºs 4-5, 1909, p. 292 (reference). — Gotschlich, Bol. Mus. Nac. Chile, vol. 6, N.º 1, 1913, p. 200 (Valdivia). — Fowler, Copeia, N.º 34, Aug. 24, 1916, p. 65 (Valparaíso); Proc. Acad. Nat. Sci. Phila., 1926, p. 284 (Valparaíso). — Pozzi and Bordale, Anal. Soc. Cient. Argentina, vol. 120, 1935, p. 176 (lat. 35° to 56° S.). — Norman, Discovery Rep., vol. 16, 1937, p. 112, fig. 60 (Patagonia, Falklands, Magellan Straits). — Fowler, Proc. Amer. Philos. Soc., vol. 82, N.º 5, 1940, p. 758 (Valparaíso).

¿*Genypterus chilensis* (not Guichenot) Vaillant, Miss. Sci. Cap Horn, vol. 6, Poiss., 1888, p. 19.

Chile (Algarrobo, Antofagasta, Caldera, Porto Rocca, Punta Arenas, Tierra del Fuego, Valdivia, Valparaíso*). Also Patagonia and the Falklands.

GENYPTERUS CHILENSIS (Guichenot)

Yumahara, Himakhara (Fuegian), Congrio, Congrio colorado



Genypterus Chilensis (Guichenot). Talcahuano

Conger chilensis Guichenot, Hist. Chile, Gay, Zool., vol. 2, 1848, p. 339 (type locality, costas chilenas; Copiapó).

Genypterus chilensis Günther, Cat. Fish. Brit. Mus., vol. 4, 1862, p. 30 (copied); Rep. Voy. Challenger, vol. 1 pt. 6, 1880, p. 25 (Valparaíso). — Vaillant, Miss. Sci. Cap. Horn, vol. 6, Poiss., 1888, p. (c 5) c 19 (Orange Bay; Indian Bay, Hoste Island). — J. F. Abbott, Proc. Acad. Nat., Sci. Phila., 1899, p. 475 (Valparaíso). — Delfin, Revista Chil. Hist. Nat.,

vol. 3, Nos 10-11, 1899, p. 154 (Coquimbo; Tomé);
 vol. 3, No 12, 1899, p. 177 (Bahía de Concepción;
 Cat. Peces de Chile, 1901, p. 99 (Coquimbo; Tomé;
 Valparaíso); Revista Chil. Hist. Nat., vol. 7, 1903,
 p. 187, pl. 13, fig. 1 (photograph). — Regan, Ann.
 Mag. Nat. Hist. London, ser. 7, vol. 11, 1903, p. 600
 (Chile). — Gotschlich, Bol. Mus. Nac. Chile, vol. 6,
 No 1, 1913, p. 200 (Valdivia). — Pozzi and Bordale;
 Anal. Soc. Cient. Argentina, vol. 120 1935, p. 176 (lat
 55° S.). — Norman, Discovery Rep., vol. 16, 1937,
 p. 113 (Concepción; Valparaíso).

Genypterus blacodes (not Schneider) Günther, Cat. Fish.
 Brit. Mus., vol. 2, 1862, p. 379 (Valparaíso). — Del-
 fin, Revista Chil. Hist. Nat., vol. 7, 1903, p. 37, pl.
 13, fig. 2 (Chile). — Thompson, Proc. U. S. Nat. Mus.
 vol. 50, 1916, p. (457) 469 (Tomé).

Chile (Bahía de Concepción, Copiapó, Coquimbo, In-
 dian Bay, Orange Bay, Tomé, Valdivia, Valparaíso).
 Two from Talcahuano, 430 to 455 mm. sent by Mr. D.
 S. Bullock in 1933. Also listed at Antofagasta by Lieu-
 tenant Thomas in 1944.

GENYPTERUS MACULATUS (Tschudi)

Congrio negro

Ophidium maculatum Tschudi, Fauna Peruana, Ichth., 1846,
 p. 29, pl. 5 (type locality, Perú).

Genypterus maculatus Regan, Ann. Mag. Nat. Hist. Lon-
 don, ser. 7, vol. 11, 1903, p. 600 (Chile). — Norman,
 Discovery Rep., vol. 16, 1937, p. 113 (Chile).

Genypterus nigricans Philippi, Archiv. Naturgesch., 1857,
 p. 269 (type locality, Chile); Anal. Univ. Chile, vol.
 19, 1857, p. 185 (Chile).

Genypterus chilensis (not Guichenot), Delfin, Revista Chil.
 Hist. Nat., vol. 7, 1903, p. 35, pl. 13, fig. 1.

Although reported from Chile and Perú without defi-
 nite locality records. Lieutenant Thomas lists it from
 Antofagasta in 1944.

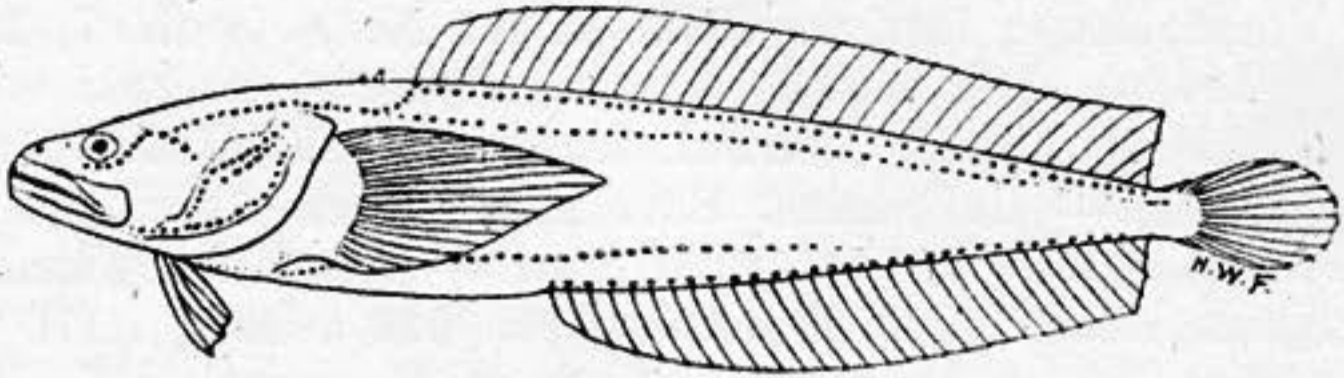
Suborder HAPLODOCI

Toadfishes

Family BATRACHOIDIDAE

Toadfishes

APHOS POROSUS (Valenciennes)
Peje-Bagre



Aphos porosus (Valenciennes). From Valenciennes, 1837

- Batrachus porosus* Valenciennes, in Cuvier and Valenciennes, Hist. Nat. Poiss., vol. 12, 1837, p. (376), 506, pl. 368 (type locality, Valparaíso). — Guichenot, Hist. Chile, Gay, Zool., vol. 2, 1848, p. 296 (costas de Valparaíso).
- Porichthys porosus* Günther, Cat. Fish. Brit. Mus., vol. 3, 1861, p. 177 (Chile). — Schmeltz, Cat. Mus. Godeffroy, N.º 7, 1879, p. 48 (Iquique). — Günther, Rep. Voy. Challenger, vol. 1, pt. 6, 1880, p. 25 (Valparaíso). — Meek and Hall, Proc. Acad. Nat. Sci. Phila., 1885, p. 56 (compiled). — Steindachner, Zool. Jahrb., Suppl. Band 4, 1898, p. 306 (Iquique). — Delfin, Revista Chil. Hist. Nat., vol. 3, N.º 5, 1899, p. 84 (Talcahuano; Valparaíso); Cat. Peces de Chile, 1901, p. 89 (Talcahuano; Valparaíso). — Lönnberg, Erg. Hamburg. Magalh. Sammelr., vol. 1 Fische, 1907, p. 12 (Smyth Channel). — Quijada, Bol. Mus. Nac. Chile, vol. 5, N.º 1, 1913, p. 51 (Chile). — Gotschlich, Bol. Mus. Nac. Chile, vol. 6, N.º 1, 1913, p. 199 (Valdivia). — Thompson, Proc. U. S. Nat. Mus., vol. 50, 1916, p. (456) 468 (Tomé, Chile). — Fowler, Copeia, N.º 34, Aug. 24, 1916, p. 65 (Valparaíso); Proc. Acad. Nat. Sci. Phila., 1926, p. 285 (Valparaíso). — Tortonese, Boll. Mus. Zool. Anat. Comp. Univ. Torino, vol. 47, ser. 3, N.º 100, 1939, p. 205 (Valparaíso).
- Porychithys porosus* Delfin, Revista Chil. Hist. Nat., vol. 3, N.º 12, 1899, p. 177 (Bahía de Concepción) (error).
- Aphos porosus* Hubbs and Schultz, Proc. U. S. Nat. Mus., vol. 86, N.º 3060, 1939, p. 476 (type of *Porichthys afuerae* Evermann and Radcliffe; Afuera; Independencia Bay; Callao; Middle Chincha Island; San Juan; Tomé; Lota). — Fowler, Proc. Acad. Nat. Sci. Phila., 1940, p. 190 (Mocha, Chile).

¿*Batrachus chilensis* Guichenot, Hist. Chile, Gay, Zool., vol. 2, 1848, p. 297 (type locality, no locality given; Chile understood from specific name). — Delfin, Revista Chil. Hist. Nat., vol. 3, N.o 5, 1899, p. 83 (reference).

¿*Batrachus coecus* Philippi [original source unknown to me]. — Delfin, op. cit. (Algarrobo).

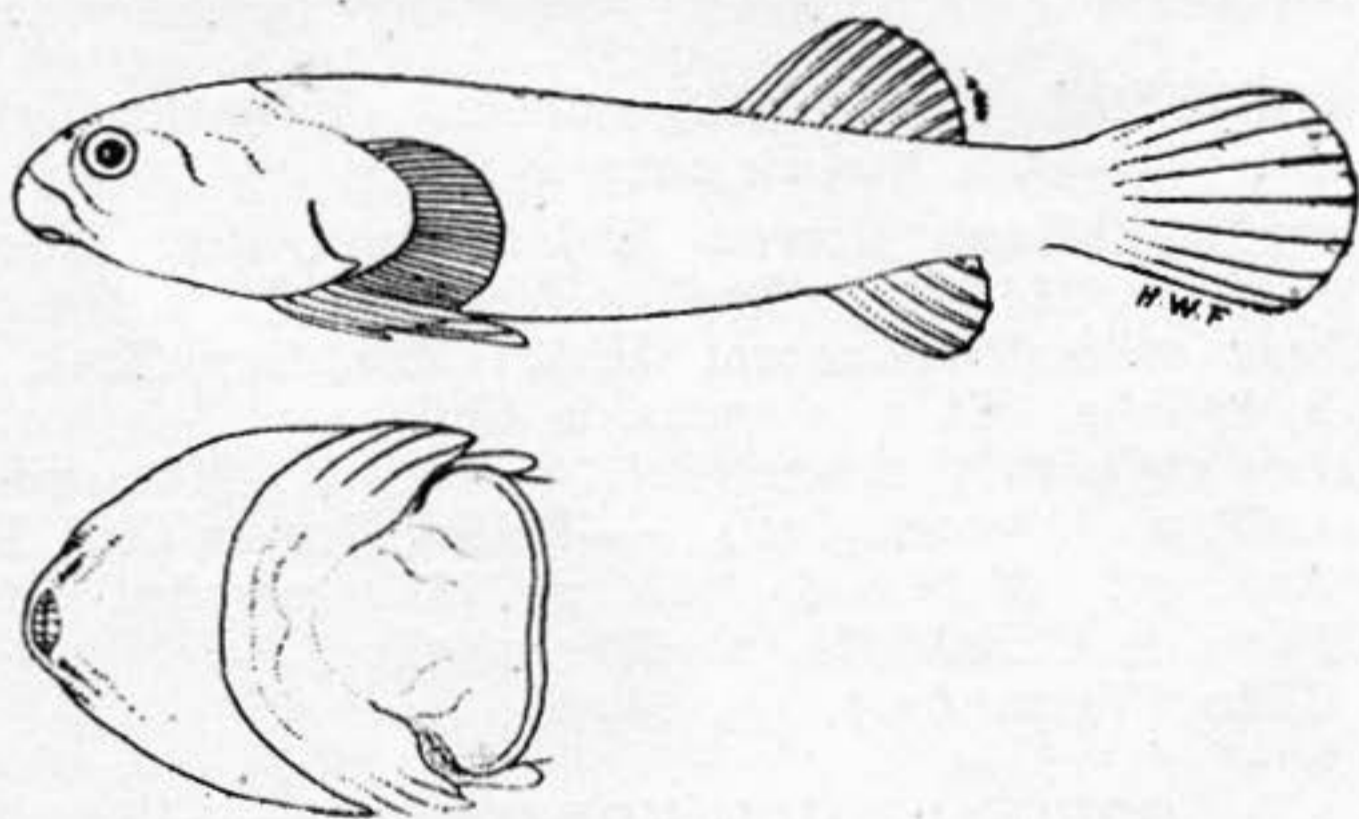
¿*Batrachus foncki* Philippi [original source unknown to me]. — Delfin, Revista Chil. Hist. Nat., vol. 3, N.o 5, 1899, p. 83 (Puerto Montt).

Porichthys foncki Quijada, Bol. Mus. Nac. Chile, vol. 5, N.o 1, 1913, p. 51 (Chile). — Gotschlich, Bol. Mus. Nac. Chile, vol. 6, N.o 1, 1913, p. 199 (Valdivia). Chile (Algarrobo, Bahía de Concepción, Iquique, Lota, Mocha*, Puerto Montt, Smyth Channel, Talcahuano, Tomé, Valdivia, Valparaíso*). Also in Peru.

Order XENOPTERYGII
Clingfishes

Family GOBIESOCIDAE
Clingfishes

GOBIESOX SANGUINEUS (Müller and Troschel)
Peje-sapo



Gobiesox sanguineus (Müller and Troschel). From Müller and Troschel, 1849

Sicyases sanguineus Müller and Troschel, Archiv Naturgesch., pt. 1, 1843, p. 298 (type locality, Chile); Horae Ichth., pt. 3, 1849, p. 19, pl. 3, fig. 1 (type). —

Günther, Cat. Fish. Brit. Mus., vol. 3, 1861, p. 494, (Valparaíso). — Grube, Jahresber. Schles. Ges. Breslau, 1879, p. 231 (Valparaíso). — Steindachner Zool. Jahrb., Suppl. Band 4, 1898, p. 315 (Cavancha Bay, Iquique; Juan Fernández). — Delfin, Revista Chil. Hist. Nat., vol. 3, N.º 8, 1899, p. 121 (compiled); vol. 3, N.º 12, 1899, p. 177 (Bahía de Concepción); Cat. Peces de Chile, 1901, p. 90 (Tomé, Talcahuano, Juan Fernández). — Pellegrin, Bull. Soc. Zool. France, vol. 29, 1904, p. 120 (Antofagasta). — Porter, Revista Chil. Hist. Nat., vol. 13, N.º 3, 1909, p. 60 (reference); vol. 13, N.ºs 4-5, 1909, p. 291, fig. 33. — Gotschlich, Bol. Mus. Nac. Chile, vol. 6, N.º 1, 1913, p. 199 (Valdivia). — Rendahl, Nat. Hist. Juan Fernández and Easter Island, Skottsberg, Zool., vol. 3, pt. 1, 1921, p. 50 (reference).

Gobiesox (Sicyases) sanguineus Steindachner, Zool. Jahrb., Suppl. Band 6, 1903, p. 207 (Cavancha Bay, Iquique).

Gobiesox sanguineus Fowler, Proc. Amer. Philos. Soc., vol. 82, N.º 5, 1940, p. 796 (Valparaíso).

Gobiesox brevirostris Guichenot, Hist. Chile, Gay, Zool., vol. 2, 1848, p. 335 (type locality, los mares de la República); atlas, 1854, pl. 9, fig. 1.

Chile (Antofagasta, Bahía de Concepción, Iquique, Juan Fernández, Talcahuano, Tomé, Valdivia, Valparaíso*).

GOBIESOX CHILENSIS (Brisout de Barneville) Peje-sapo

Tomicodon chilensis Brisout de Barneville, Rev. Zoologie, 1846, p. 114, (type locality, Valparaíso).

Gobiesox chilensis Guichenot, Hist. Chile, Gay, Zool., vol. 2, 1848, p. 334 (las costas de Chile).

Sicyases chilensis Günther, Cat. Fish. Brit. Mus., vol. 3, 1861, p. 497 (compiled). — Delfin, Revista Chil. Hist. Nat., vol. 3, N.º 8, 1899, p. 121 (compiled); Cat. Peces de Chile, 1901, p. 90 (compiled).
Chile (Valparaíso).

GOBIESOX MARMORATUS Jenyns

Gobiesox marmoratus Jenyns, Zool. Voy. Beagle, Fish., vol. 4, 1842, p. 140, pl. 27, fig. 1 (type locality, Archipiélago of Chiloé). — Guichenot, Hist. Chile, Gay, Zool., vol. 2, 1848, p. 336 (compiled). — Günther, Cat. Fish. Brit. Mus., vol. 3, 1861, p. 504 (compiled). — Steindachner, Zool. Jahrb., Suppl. Band 4, 1898, p.

316 (Punta Arenas; Tumbes; Cavancha Bay, Iquique; Juan Fernández; Tabón-bajo). — J. F. Abbott, Proc. Acad. Nat. Sci. Phila., 1899, p. 363 (compiled) — Delfin, Revista Chil. Hist. Nat., vol. 3, N.o 8, 1899, p. 122 (Algarrobo; Chañaral); Cat. Peces de Chile, 1901, p. 91 (Algarrobo Chañaral). — Lönnberg, Erg. Hamburg. Magalh. Sammelr., vol. 1, Fische, 1907, p. 12 (Puerto Montt, Chile). — Gotschlich, Bol. Mus. Nac. Chile, vol. 6, N.o 1, 1913, p. 199 (Valdivia). — Thompson, Proc. U. S. Nat. Mus., vol. 50, 1916 p. (419) 425 (Port Otway, Patagonia). — Fowler, Copeia, N.o 34, Aug. 24, 1916, p. 65 (Valparaíso). — Rendahl, Nat. Hist. Juan Fernández and Easter Island, Skottsberg, Zool., vol. 3, pt. 1, 1921, p. 50 (reference). — Fowler, Proc. Acad. Nat. Sci. Phila. 1926, p. 285 (Valparaíso). — Pozzi and Bordale, Anal. Soc. Cient. Argentina, vol. 120, 1935, p. 177 (lat. 52° 20' S.). — Tortonese, Boll. Mus. Zool. Anat. Comp. Univ. Torino, vol. 47, ser. 3, N.o 100, 1939, p. 206 (Valparaíso).

Sicogaster marmoratus Brisout de Barneville, Rev. Zoologie, 1846, p. 144 (Martinique).

Cotylis marmorata Müller and Troschel, Horae Ichth., pt. 3, 1849, p. 19 (reference).

Chile (Algarrobo, Chañaral, Chiloé, Iquique, Juan Fernández, Port Otway, Puerto Montt, Punta Arenas, Tabón-bajo, Tumbes, Valdivia, Valparaíso*).

GOBIESOX NIGRICANS Philippi

Gobiesox nigricans Philippi [original source unknown to me]. — Delfin, Revista Chil. Hist. Nat., vol. 3, N.o 8, 1899, p. 122 (Chonos Islands).

Order PLECTOGNATHI

Plectognathous Fishes

Family OSTRACIIDAE

Trunk Fishes

OSTRACION CUBICUS Linnaeus

Ostracion cubicus Linnaeus, Syst. Nat., ed. 10, 1758, p. 332 (type locality, "in India"). — Pöhl, Cat. Mus. Godeffroy, N.o 9, 1884, p. 46 (Chile).

Only known in Chile from Pöhl's record for Chile without definite locality. Widely distributed in the Indo-Pacific.

Family DIODONTIDAE
Porcupine Fishes

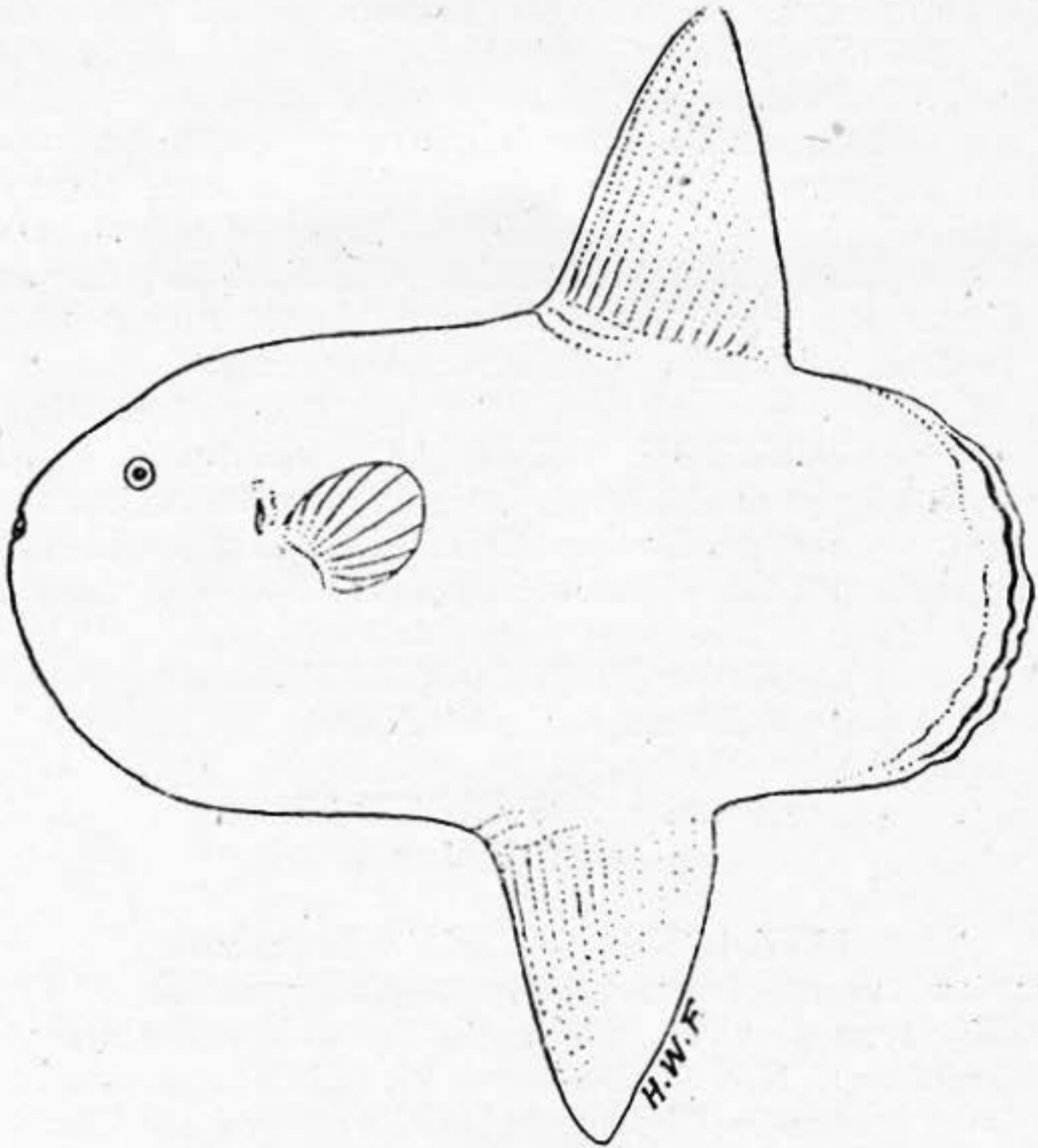
DIODON HYSTRIX (Linnaeus)

Diodon hystrix Linnaeus, Syst. Nat., ed. 10, pt. 1, 1758, p. 335 (type locality, 'in India'). — Delfin, Cat. Peces de Chile, 1901, p. 77 (Isla de Pascua).

Diodon atinga Guichenot, Hist. Chile, Gay, Zool., vol. 2, 1848, p. 353 (Chile). — Delfin, Revista Chil. Hist. Nat., vol. 4, N.º 2, 1900, p. 25 (reference). Chile (Isla de Pascua). Circuntropical.

Family MOLIDAE
Headfishes

MOLA MOLA (Linnaeus)
Emperador, Peje-luna, Peje-sol



Mola mola (Linnaeus). From Philippi, 1892

- Tetraodon mola* Linnaeus, Syst. Nat., ed. 10, pt. 1, 1758, p. 334 (type locality, "in M. Mediterráneo").
- Orthogoriscus mola* Guichenot, Hist. Chile, Gay, Zool., vol. 2, 1848, p. 354 (Chile). — Philippi, Anal. Mus. Nac. Chile, Zool., sec. 9, 1892, p. 15, pl 6, figs 2-4 (Valparaíso). — Delfin, Revista Chil. Hist. Nat., vol. 4, N.º 3, 1900, p. 29 (Valparaíso). — Porter, Revista Chil. Hist. Nat., vol. 8, 1904, p. 238 (reference). — Gotschilch, Bol. Mus. Nac. Chile, vol. 6, N.º 1, 1913, p. 201 (Valdivia).
- Mola mola* Gill, Mem. Nat. Acad. Sci., vol. 6, 1893, p. 122 (reference). — Delfin, Cat. Peces de Chile, 1901, p. 77 (Chile). — Porter, Revista Chil. Hist. Nat., vol. 13, N.ºs 4-5, 1909, p. 292 (reference).
- Orthogoriscus eurypterus* Philippi, Anal. Mus. Nac. Chile, Zool., sec., 1, 1892, p. 14, pl. 6, fig. 1 (type locality, Chañaral).
- Orthogoriscus eurypterus* Delfin, Revista Chil. Hist. Nat., vol. 4, N.º 3, 1900, p. 29 (Chañaral).
- Mola euryptera* Delfin, Cat. Peces de Chile, 1901, p. 78, (frente a Chañaral).
Chile (Chañaral, Valdivia, Valparaíso). Circuntropical.

RESUMEN DE LAS ACTIVIDADES DE LA SOCIEDAD CIENTIFICA DE VALPARAISO

AÑO 1943

Durante el año 1942, la Sociedad Científica de Valparaíso, celebró 10 Sesiones Ordinarias y una Extraordinaria.

Los principales trabajos presentados, fueron:

Hermann Riegel: "Efectos de venenos en los perros y sus antídotos".

Edwyn P. Reed: "Impresiones de un viaje al Sur".

Edwyn P. Reed: "Reservas forestales".

R. Gajardo Tobar: "Observaciones de un viaje a los Estados Unidos".

Thomas H. Goodspeed: "Sobre nicotiana".

Agustín Garaventa: "Asuntos de actualidad científica".

Lautaro Ponce: "Consideraciones económicas".

Carlos Yungue: "El Jardín Zoológico de Concepción".

José Liebermann: "Protección a la Naturaleza en América".

Thomas H. Goodspeed: "A Plant Hunter in the Andes".

Edwyn P. Reed y Carlos Wargny: "Proyecto de ley para la creación de una Dirección de Investigaciones Científicas".

R. Gajardo Tobar: "Casos Teratológicos".

Javier Guerrero: "Prehistoria e Historia de Quillota".

R. Gajardo Tobar: "Arqueología diaguita".

Edwyn P. Reed: "Pingüinos".

El Directorio durante el período 1942-43, fué:

Presidente: Dr. Edwyn P. Reed.

Secretario: Dr. Roberto Gajardo Tobar.

Tesorero: Agustín Garaventa.

Directores: David Blair, Ernst Rubens, y Konrad Behn.