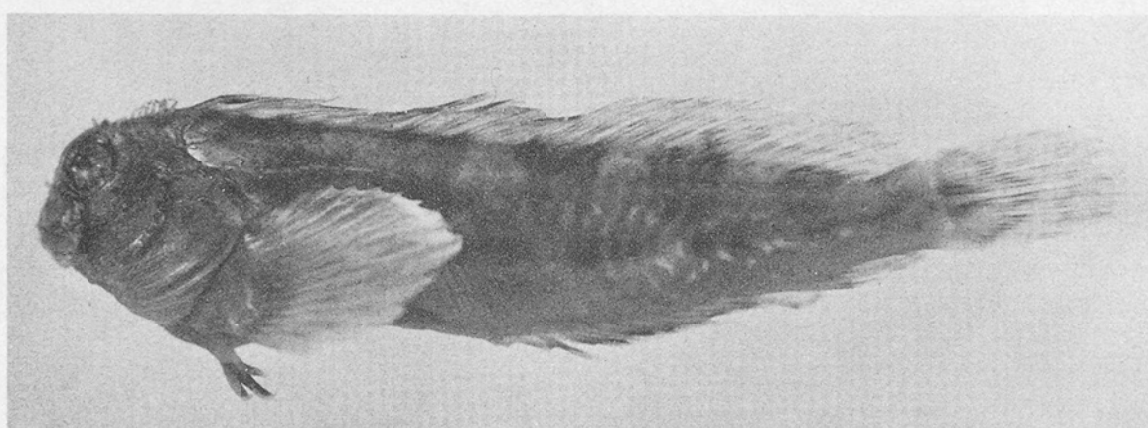
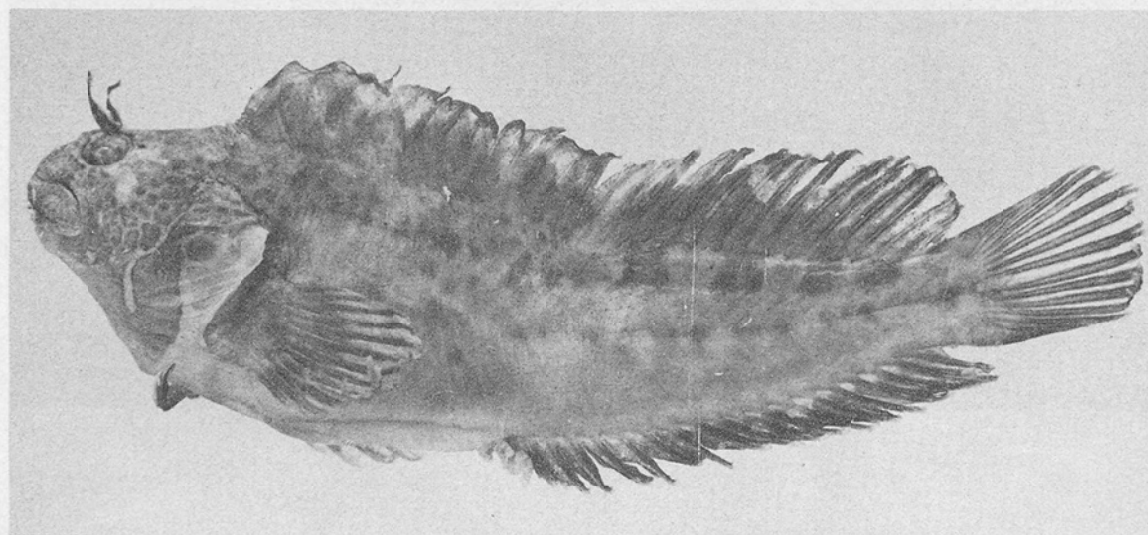
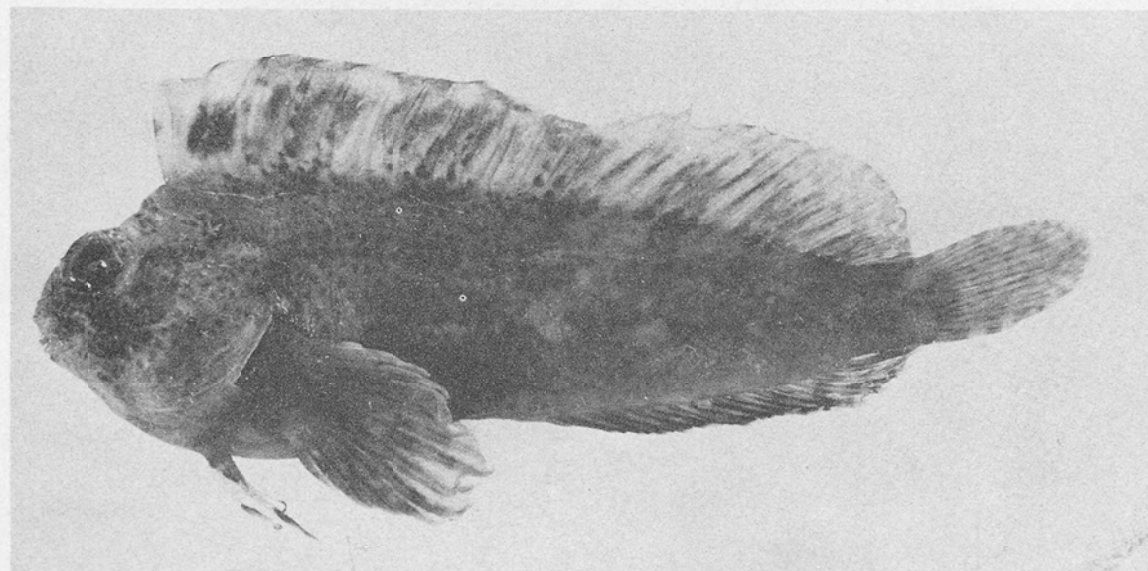




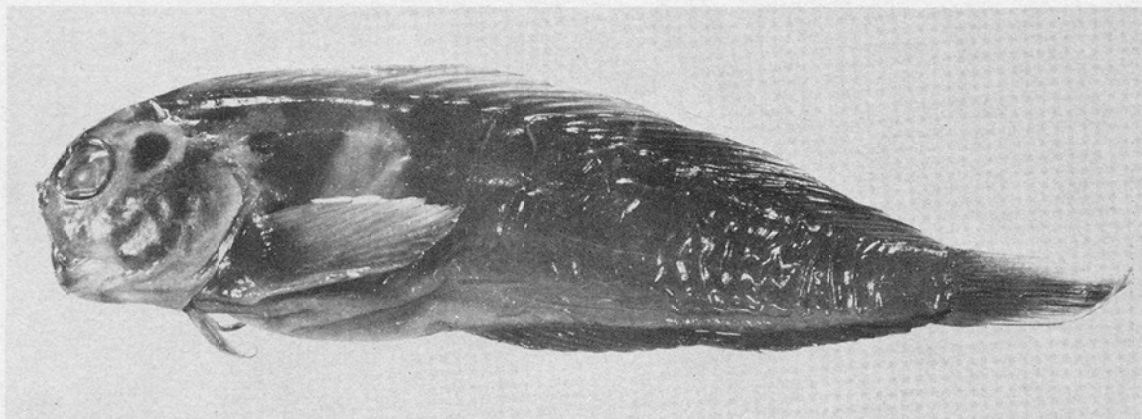
387. Pez de roca (*Blennius cristatus*)



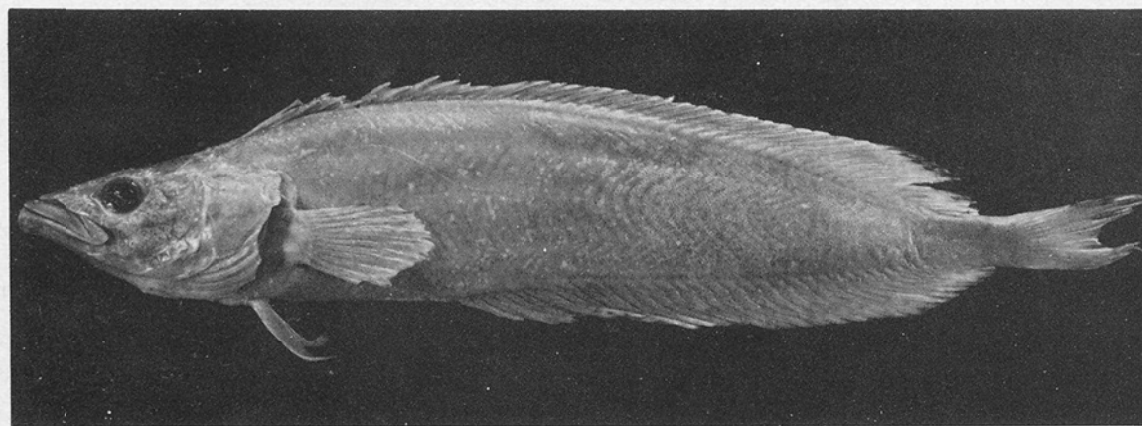
388. Pez de roca (*Hypsoblennius gentilis*)



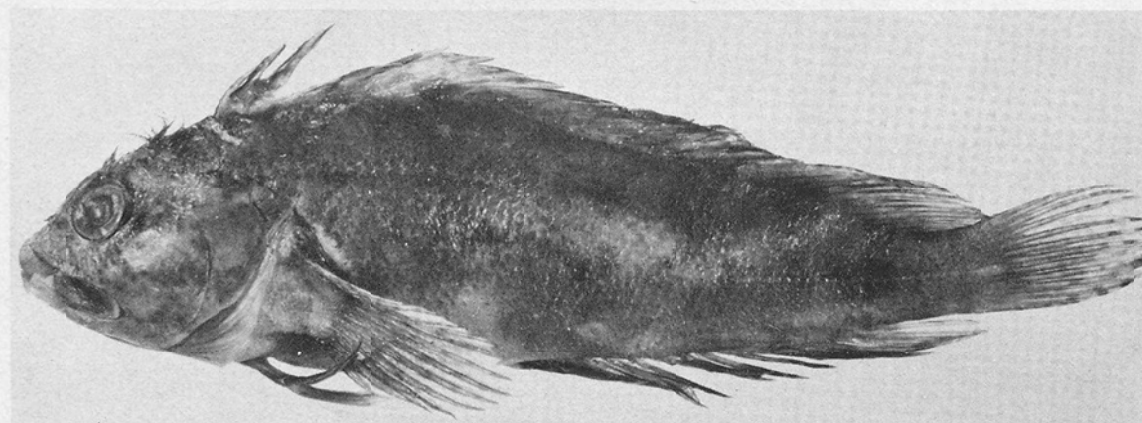
389. Pez de roca (*Hypsoblennius hentzi*)



390. (*Ophioblennius steindachneri*)



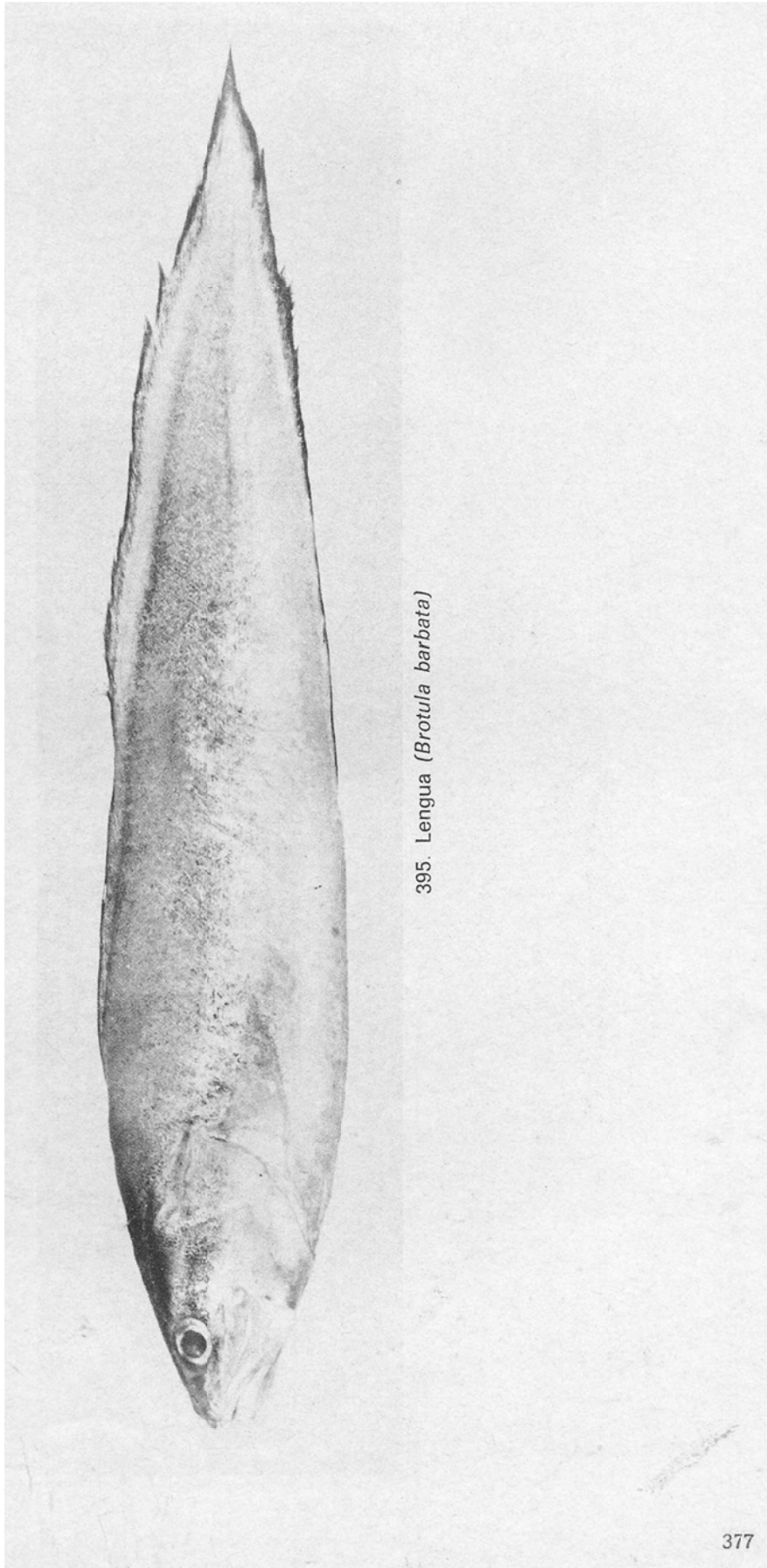
391. Sargacero (*Heterostichus rostratus*)



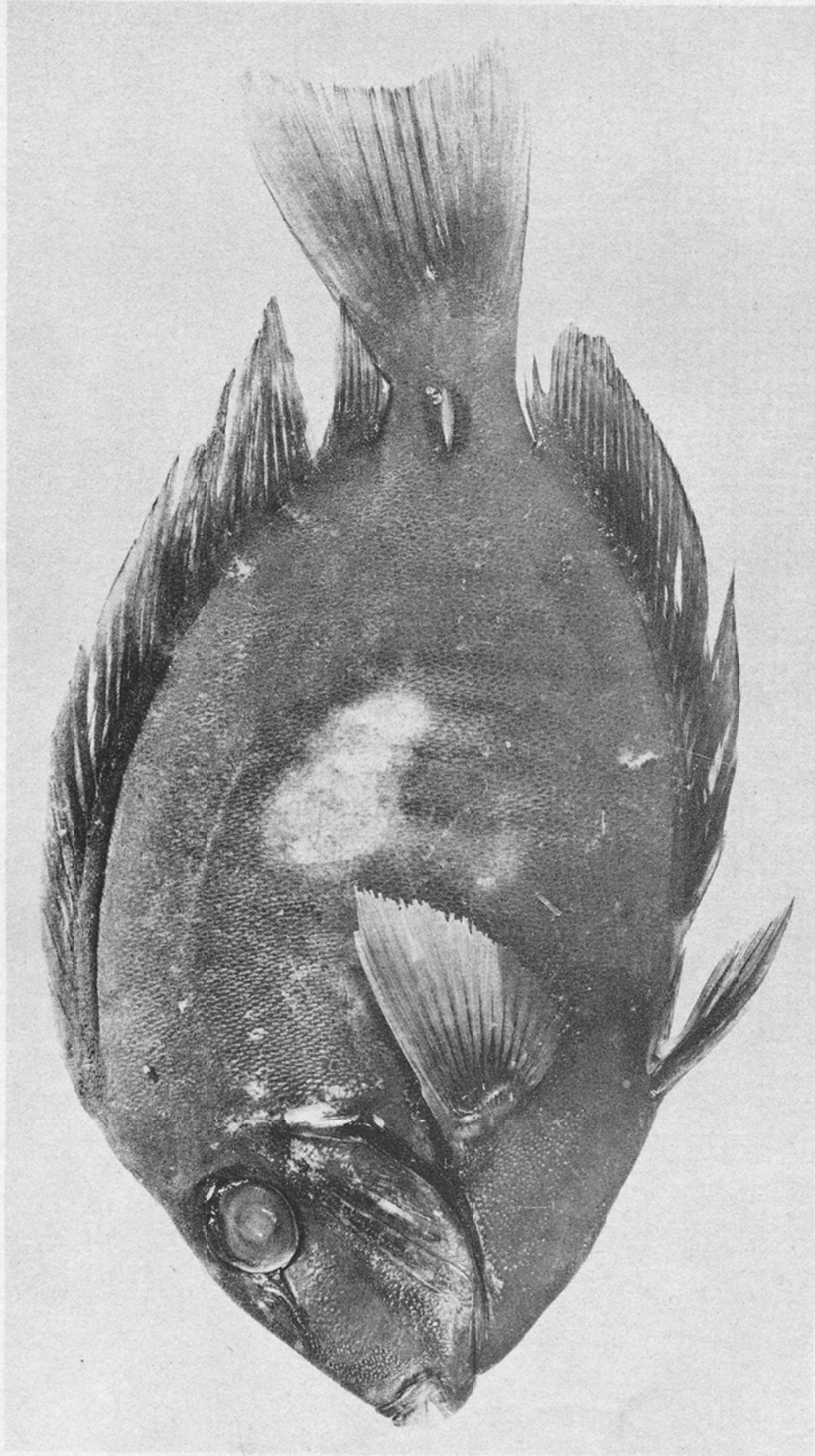
392. (*Labrisomus dendriticus*)



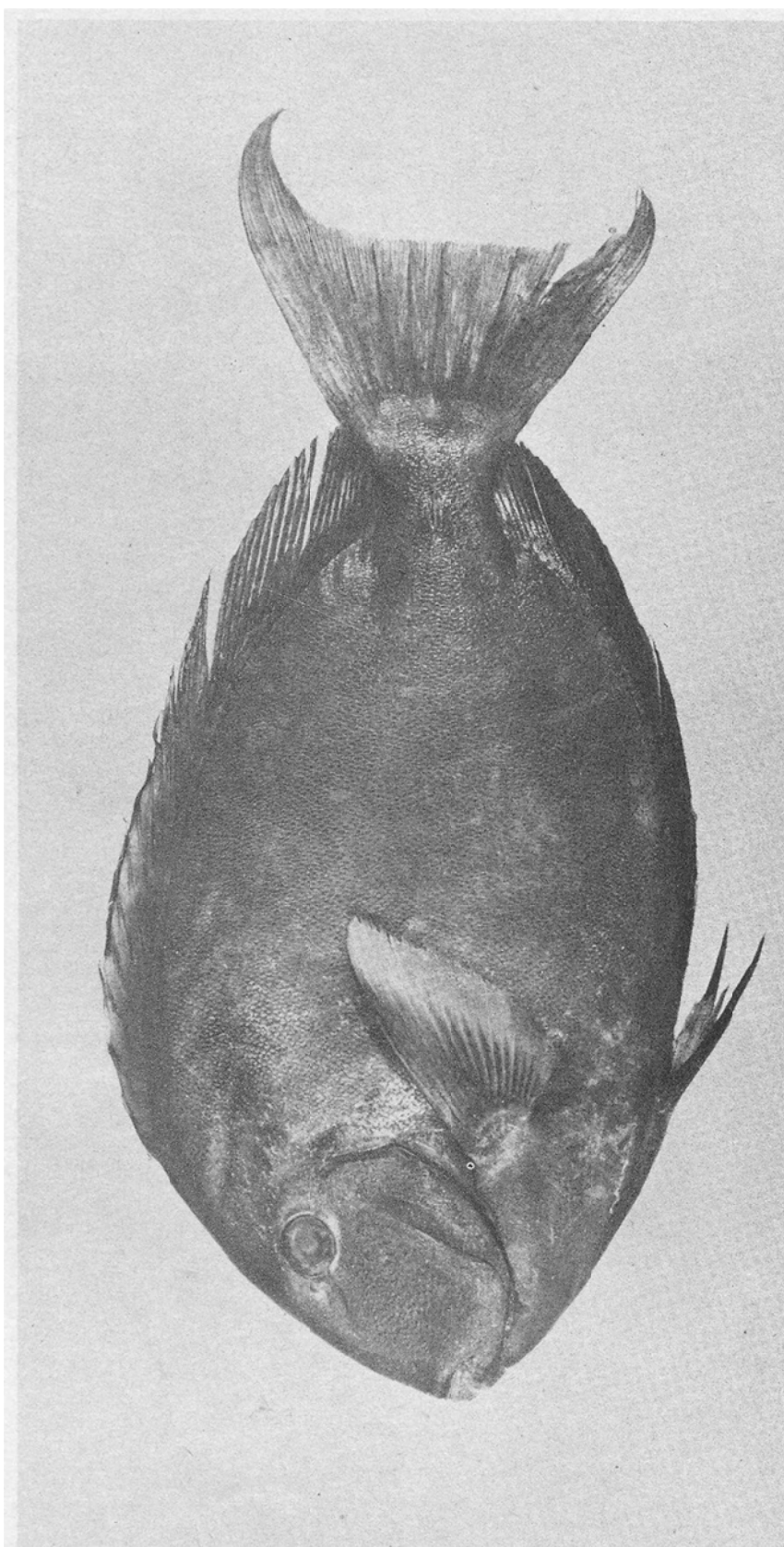
393. (*Ulvicola senctaerosae*)



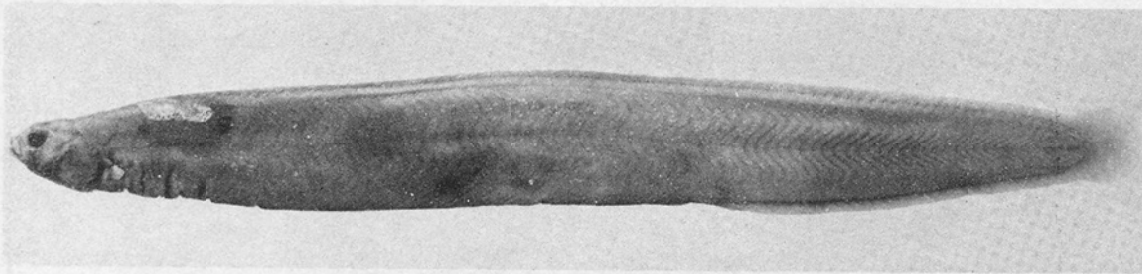
395. Lengua (*Brotula barbata*)



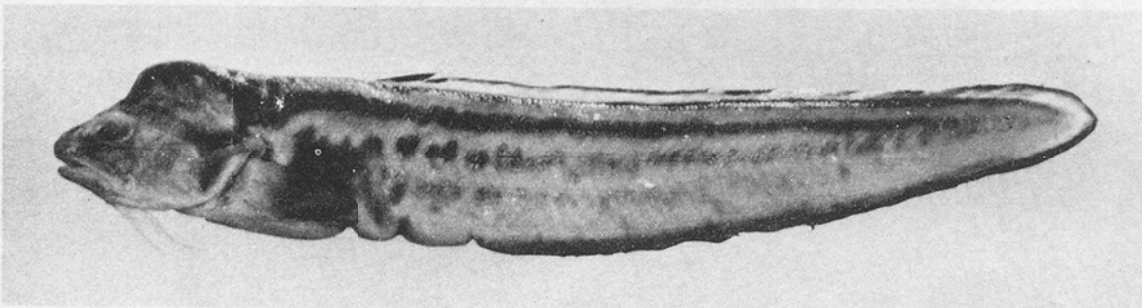
399. Cirujano (*Acanthurus coeruleus*)



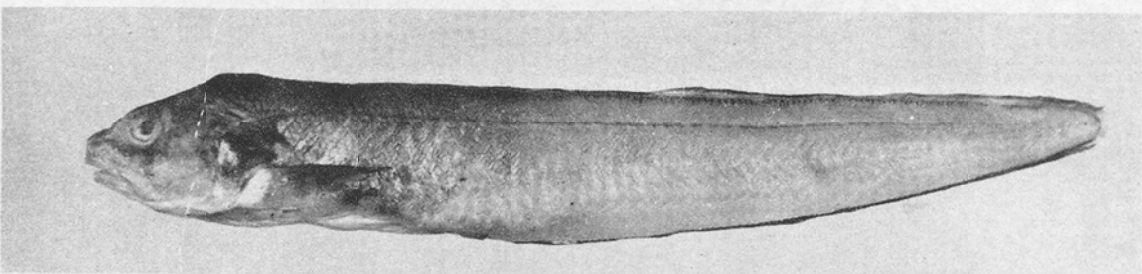
400. Lanceró (*Acanthurus crestonis*)



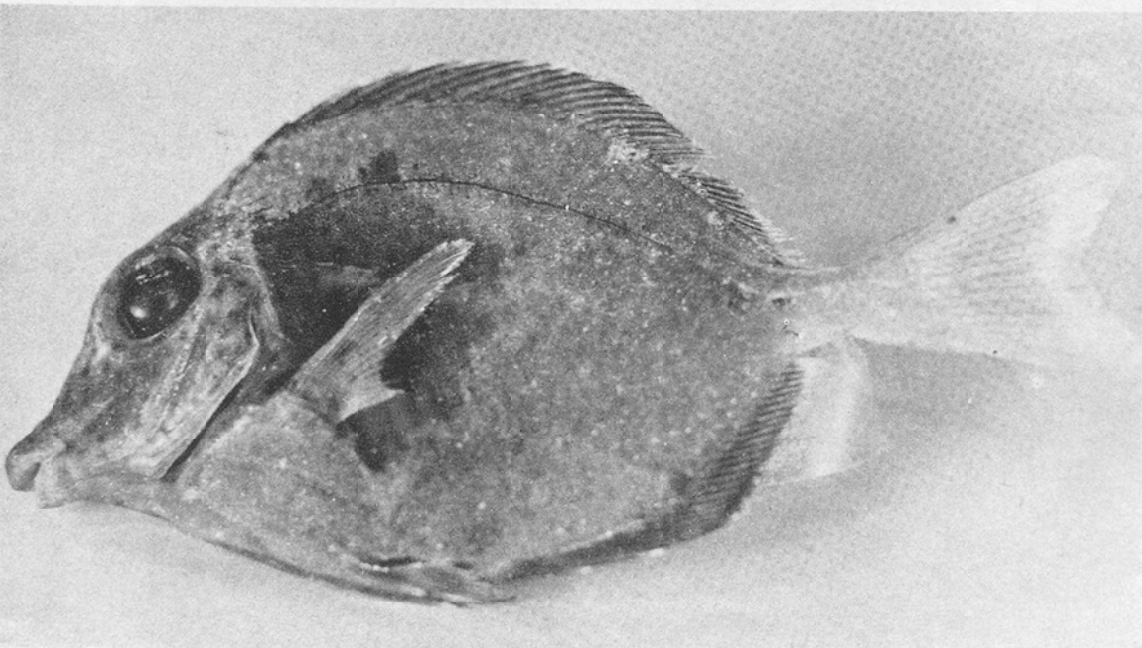
394. (*Xererpes fucorum*)



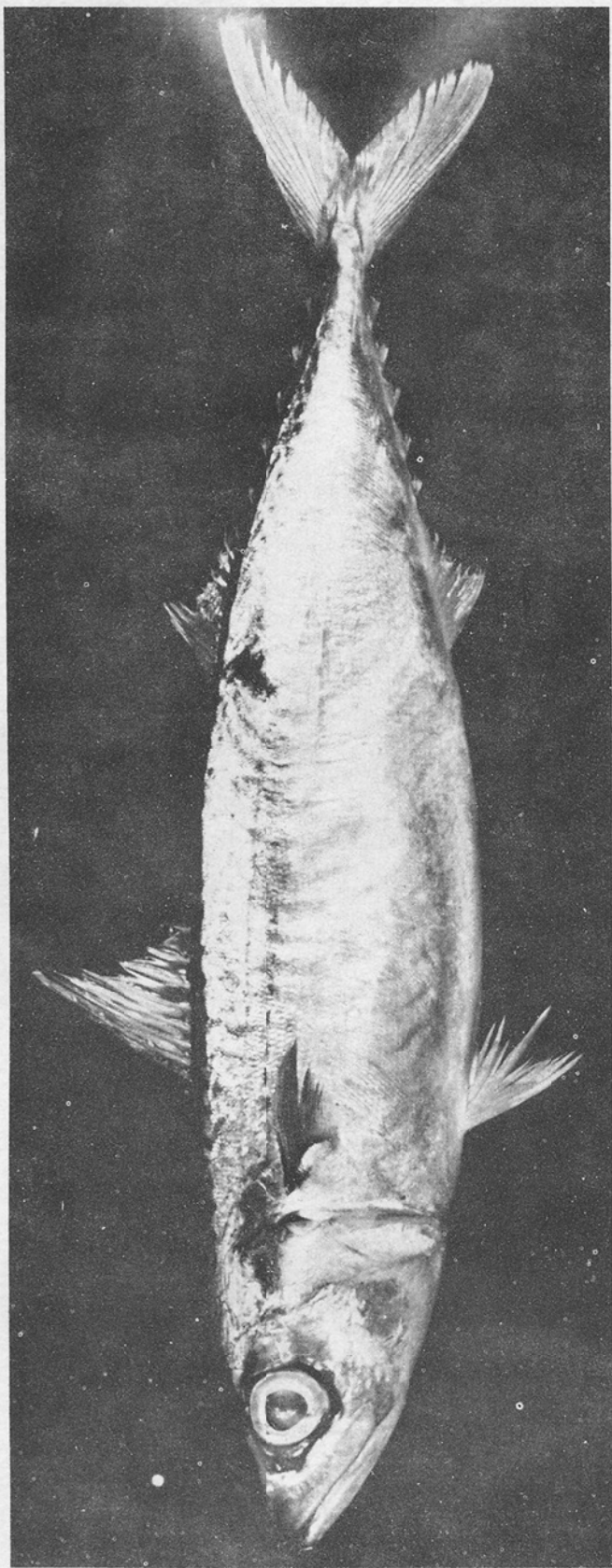
397. (*Otophidium welshi*)



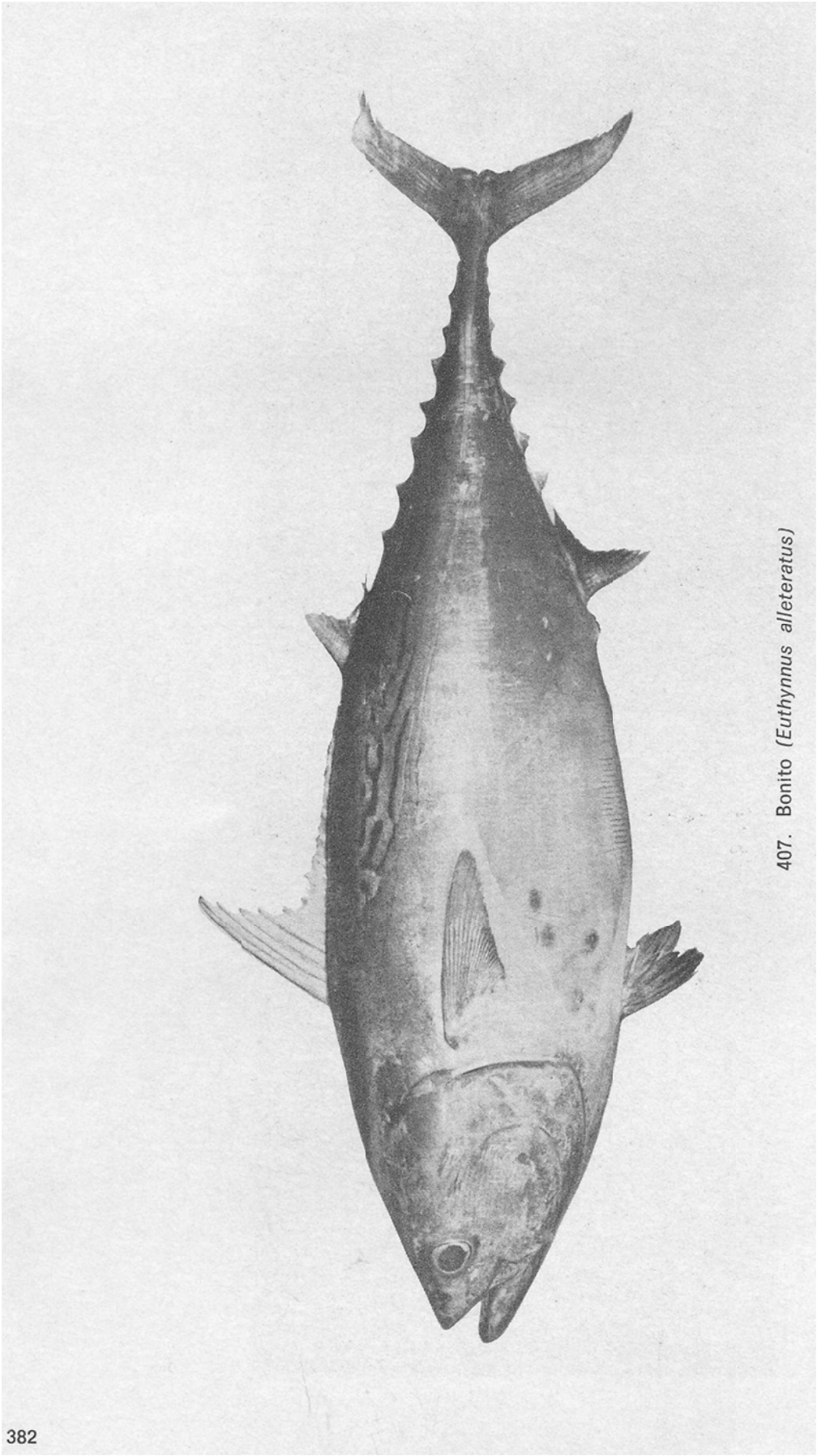
398. (*Otophidium* sp.)



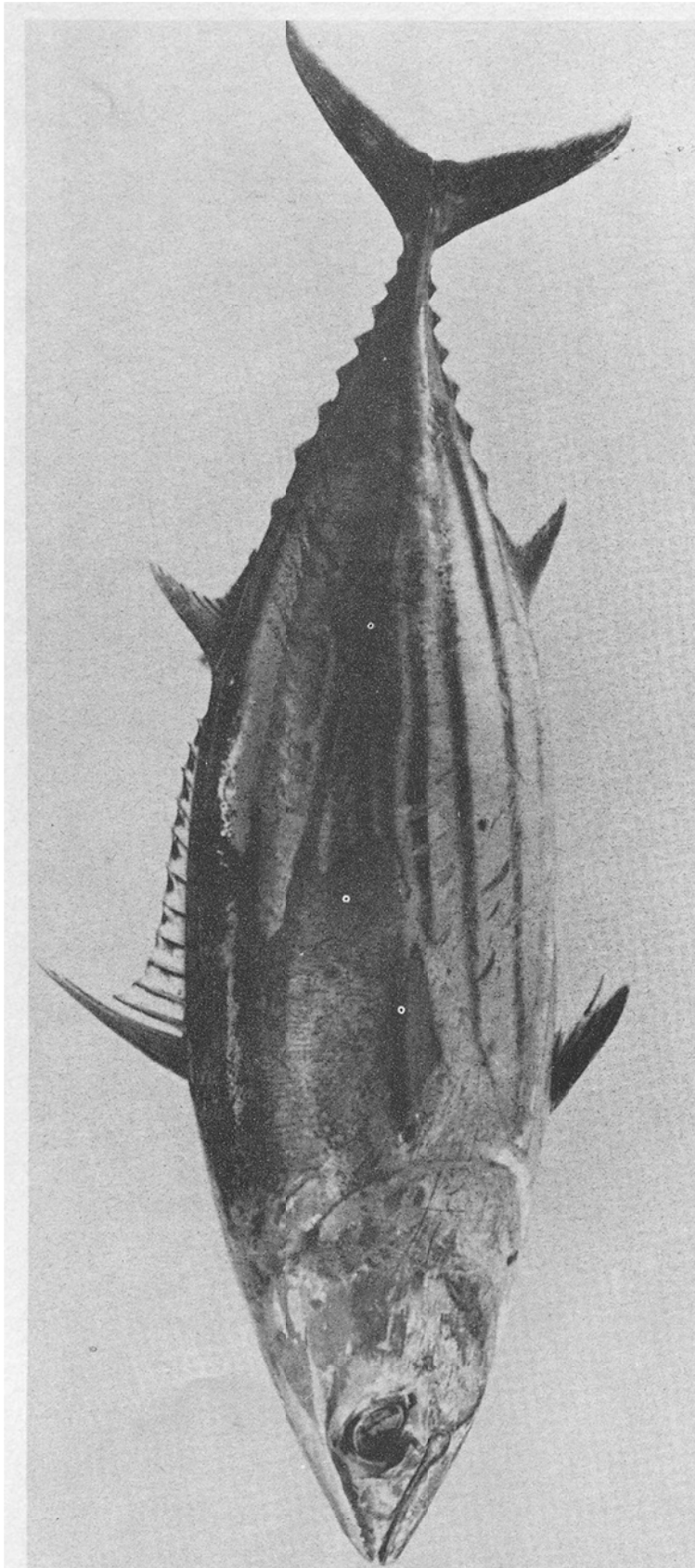
402. Cochinito (*Prionurus punctatus*)



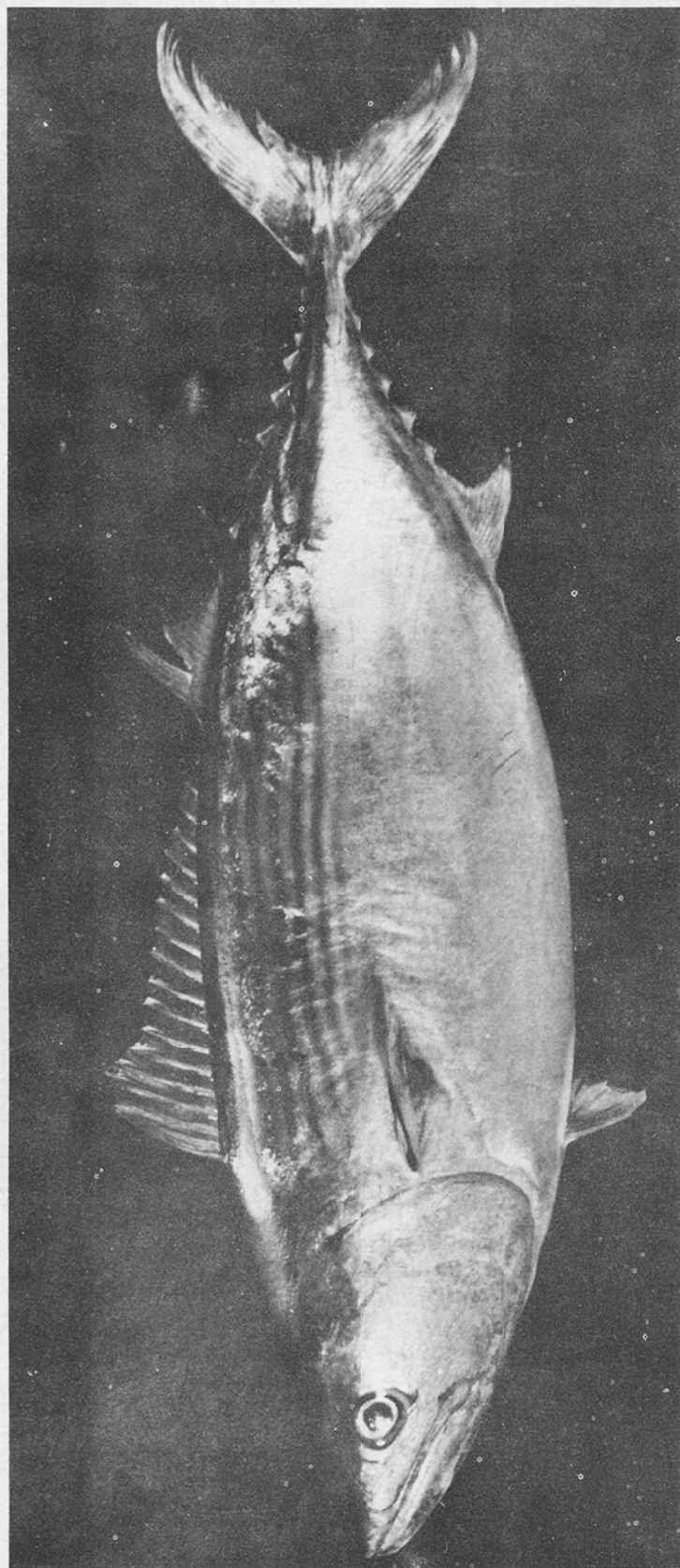
404. Macarela del Pacífico (*Scomber japonicus*)



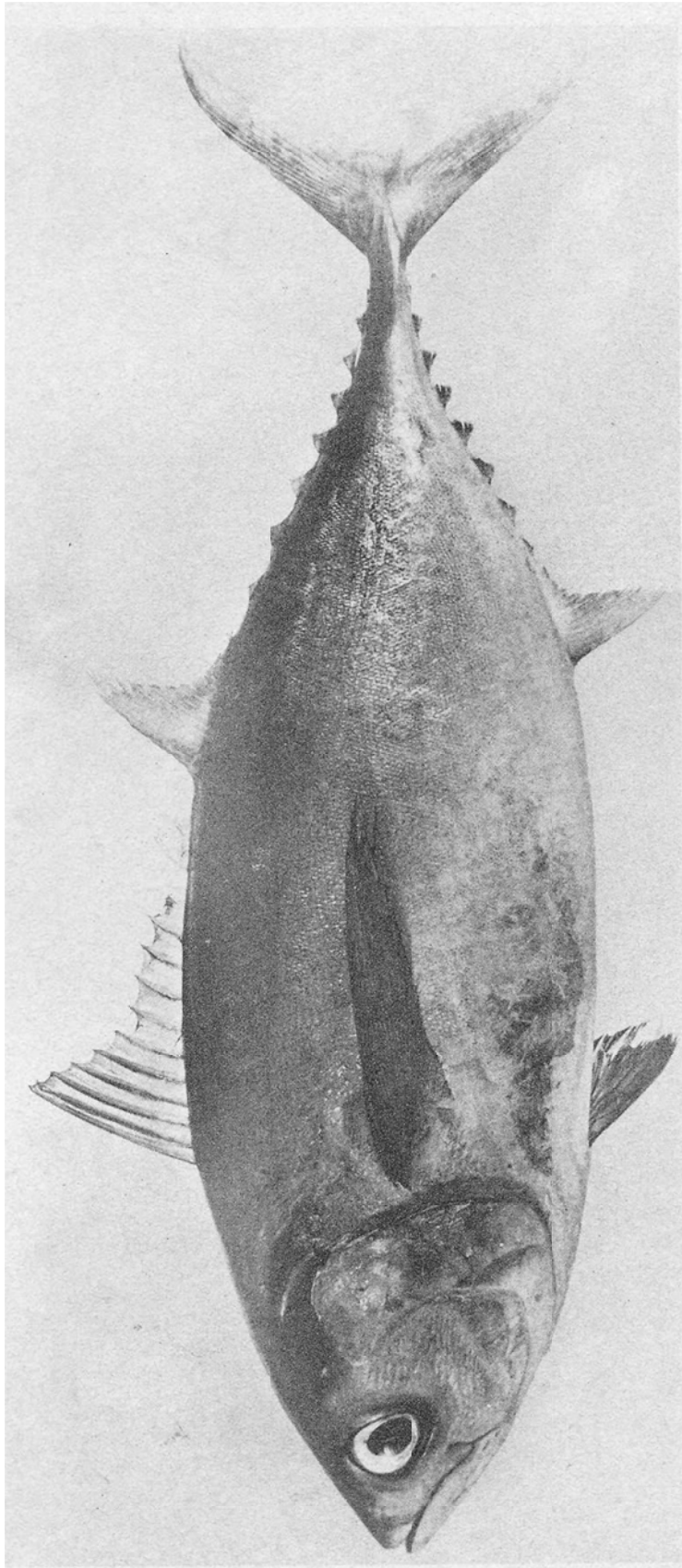
407. Bonito (*Euthynnus alletteratus*)



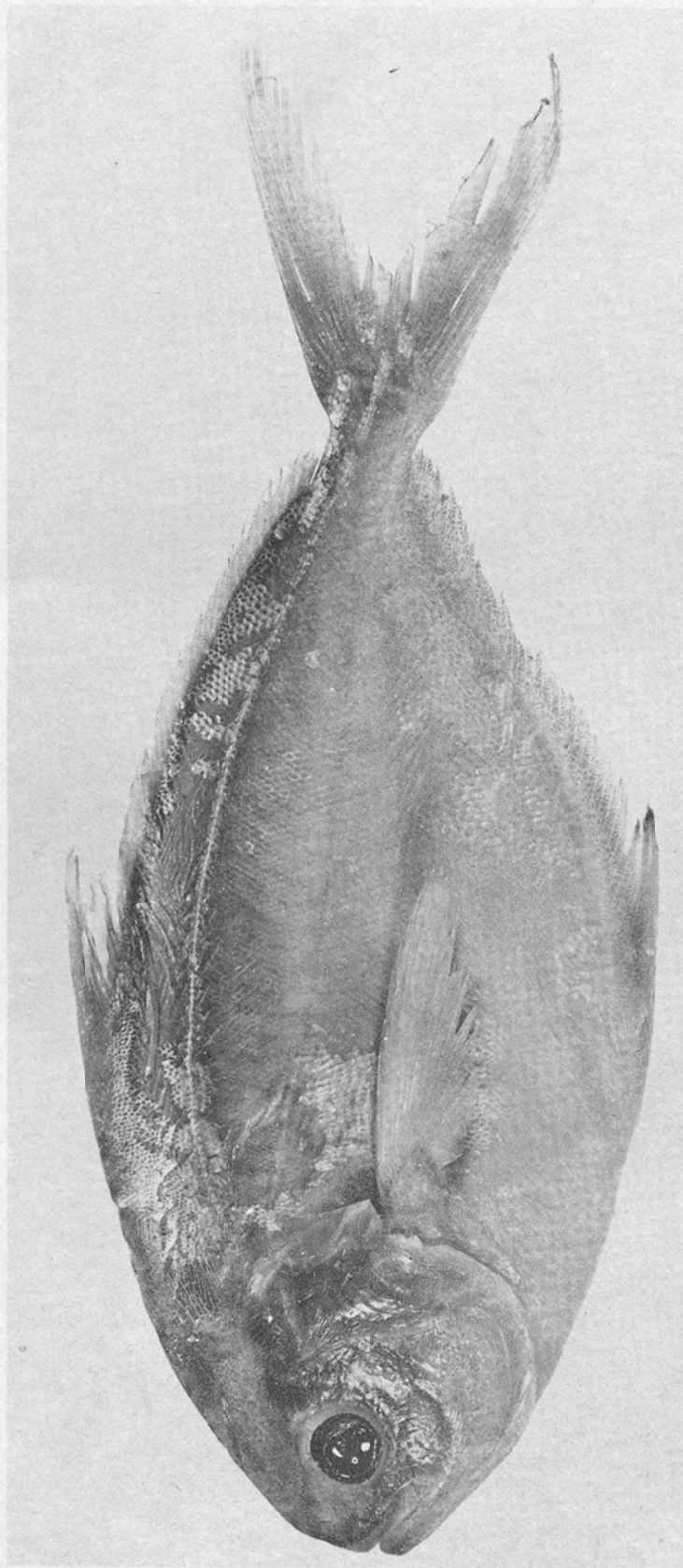
409. Barrilete (*Euthynnus pelamis*)



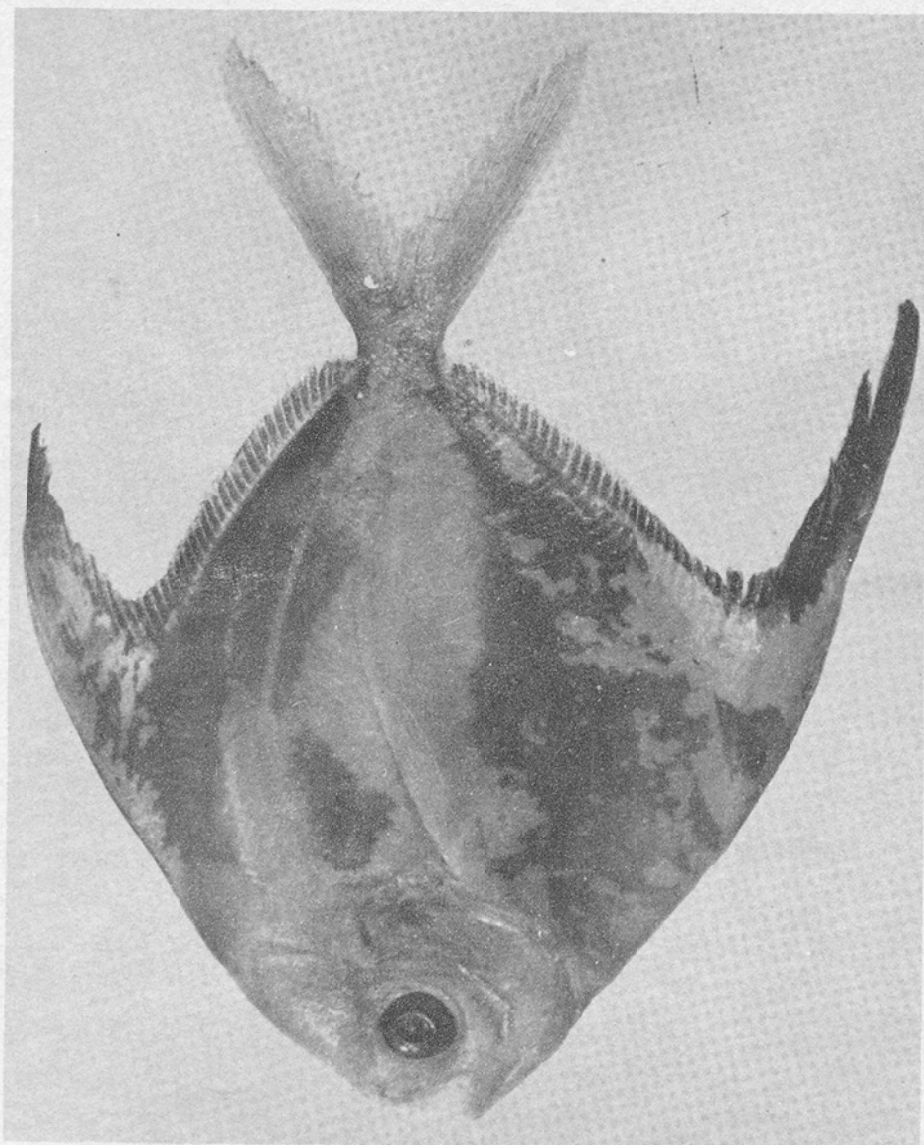
410. Bonito (*Sarda sarda*)



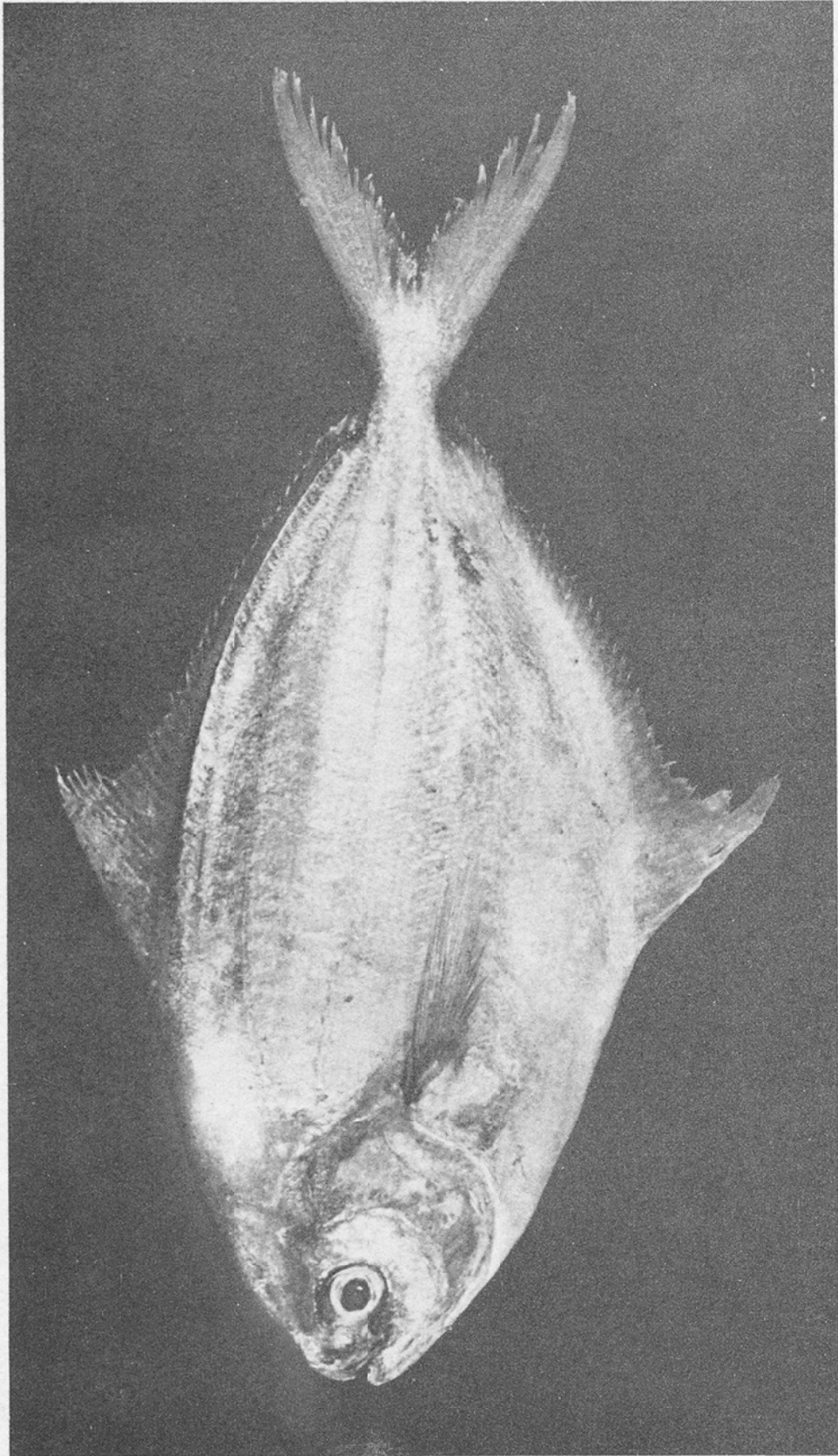
412. Atún de aleta amarilla (*Thunnus albacares*)



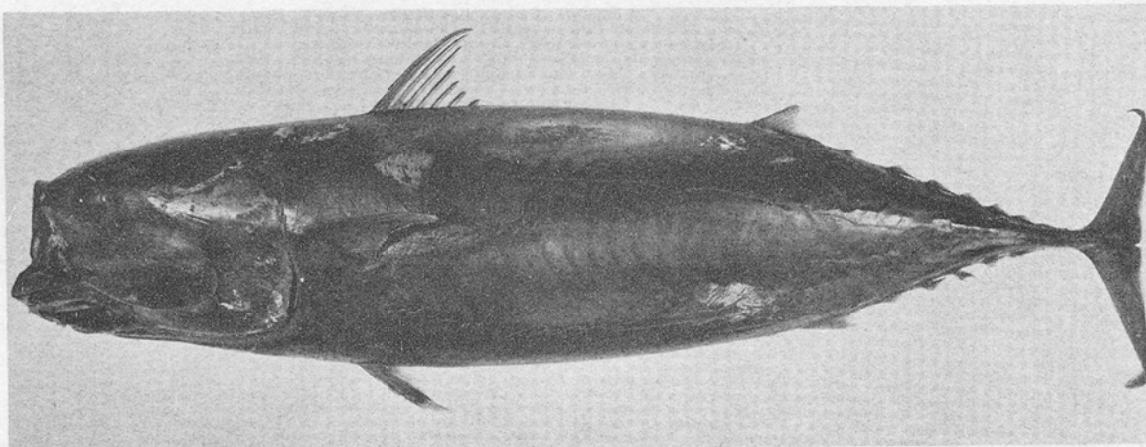
413. Palometa (*Peprilus palometa*)



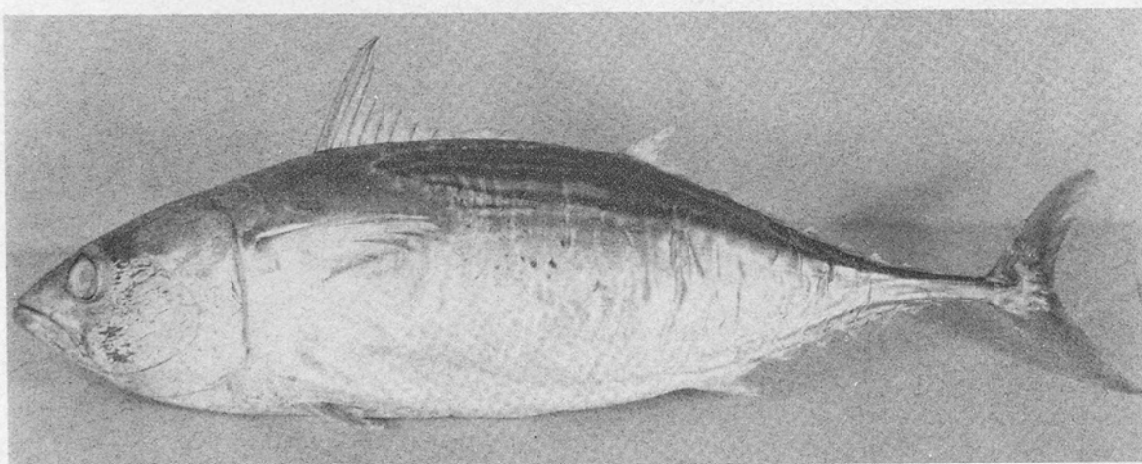
414. Palometa (*Peprilus paru*)



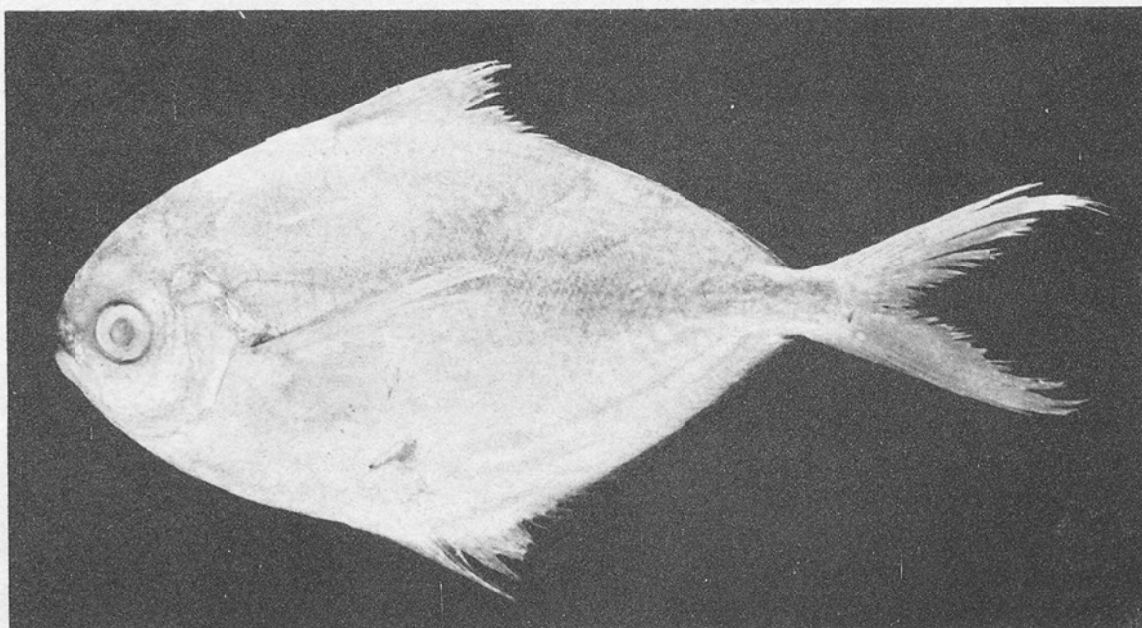
415. Palometa (*Peprilus simillimus*)



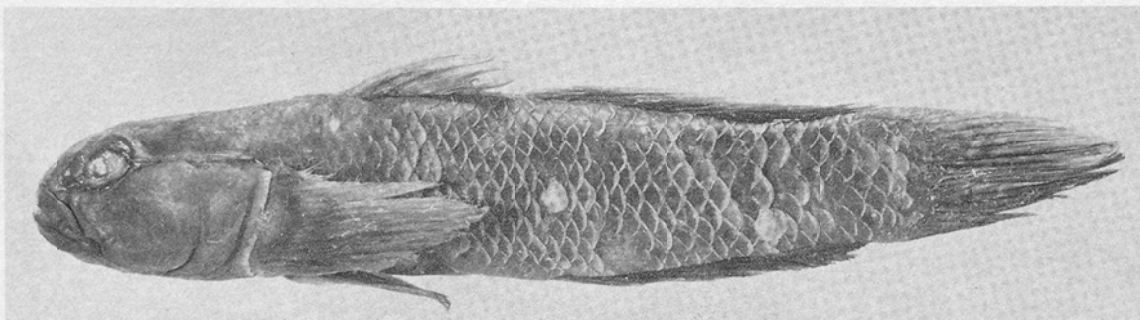
406. Bonito (*Auxis thazard*)



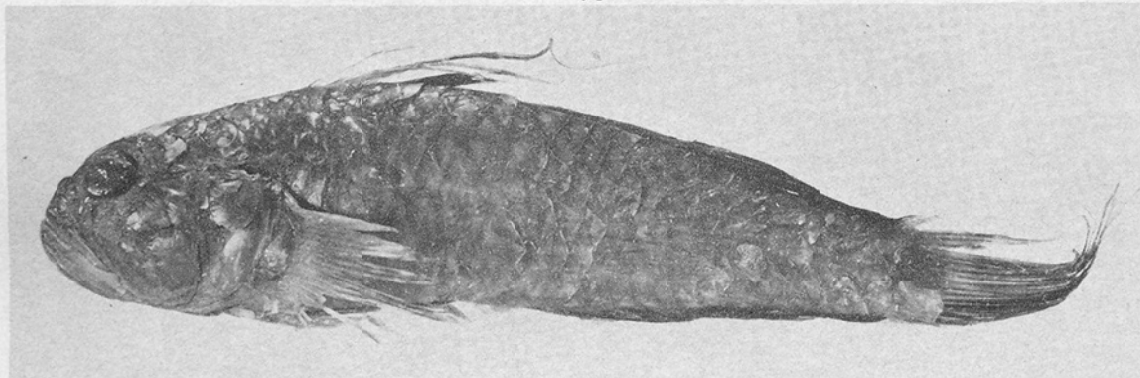
408. Barrilete negro (*Euthynnus lineatus*)



416. Palometa (*Peprilus triacanthus*)



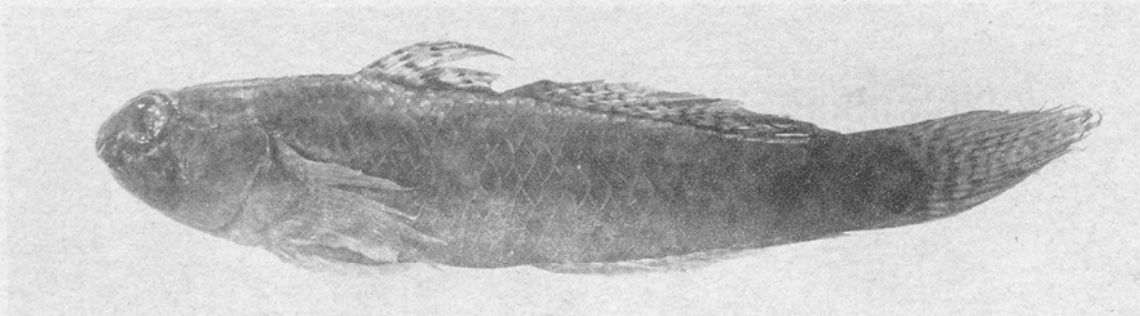
417. Guaseta (*Bathygobius soporator*)



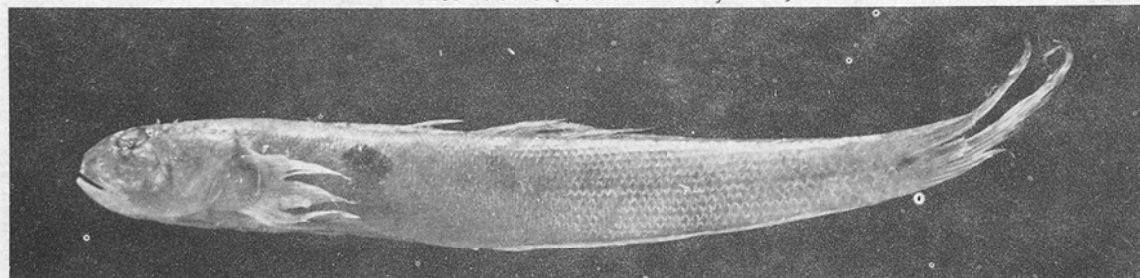
418. Gobio (*Bollmannia chlamydes*)



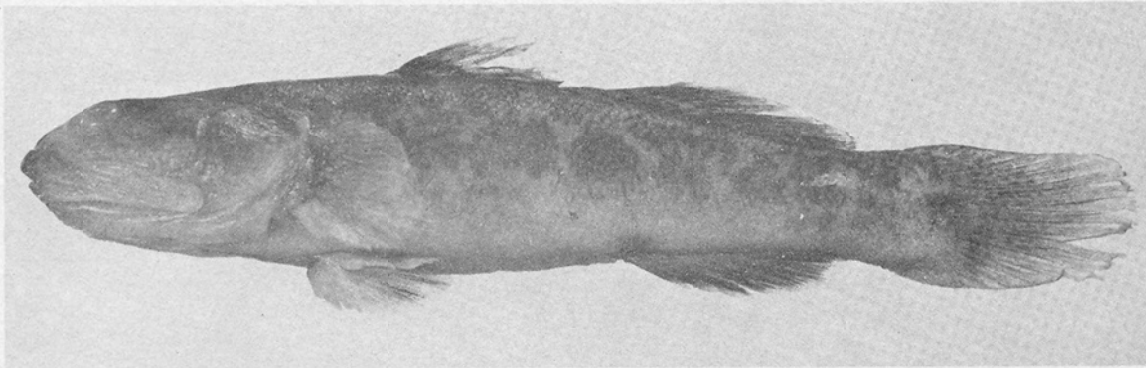
419. Madreiuile (*Gobioides broussonnetii*)



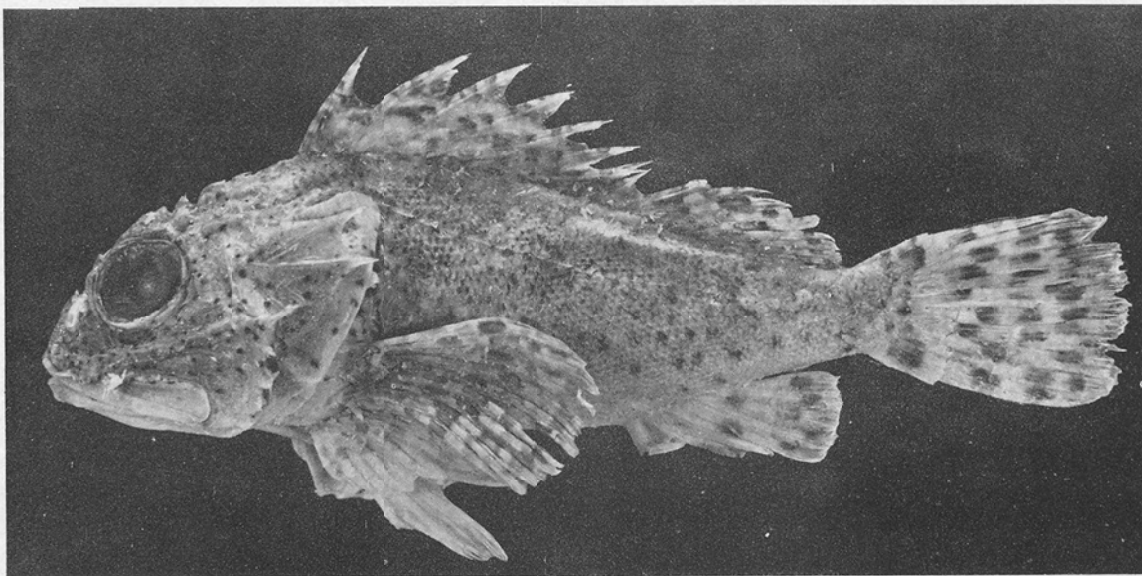
420. Gobio (*Gobionellus lyricus*)



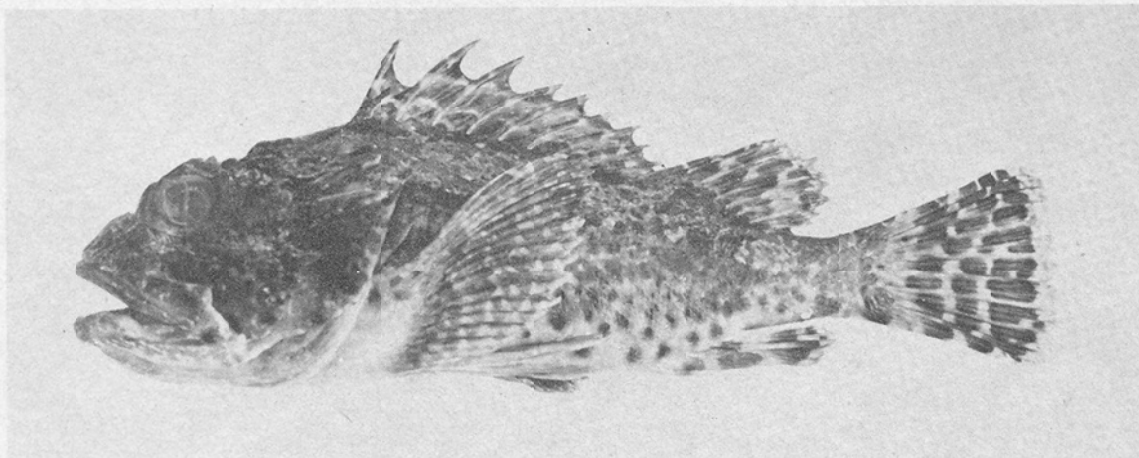
421. Madreiuile (*Gobionellus oceanicus*)



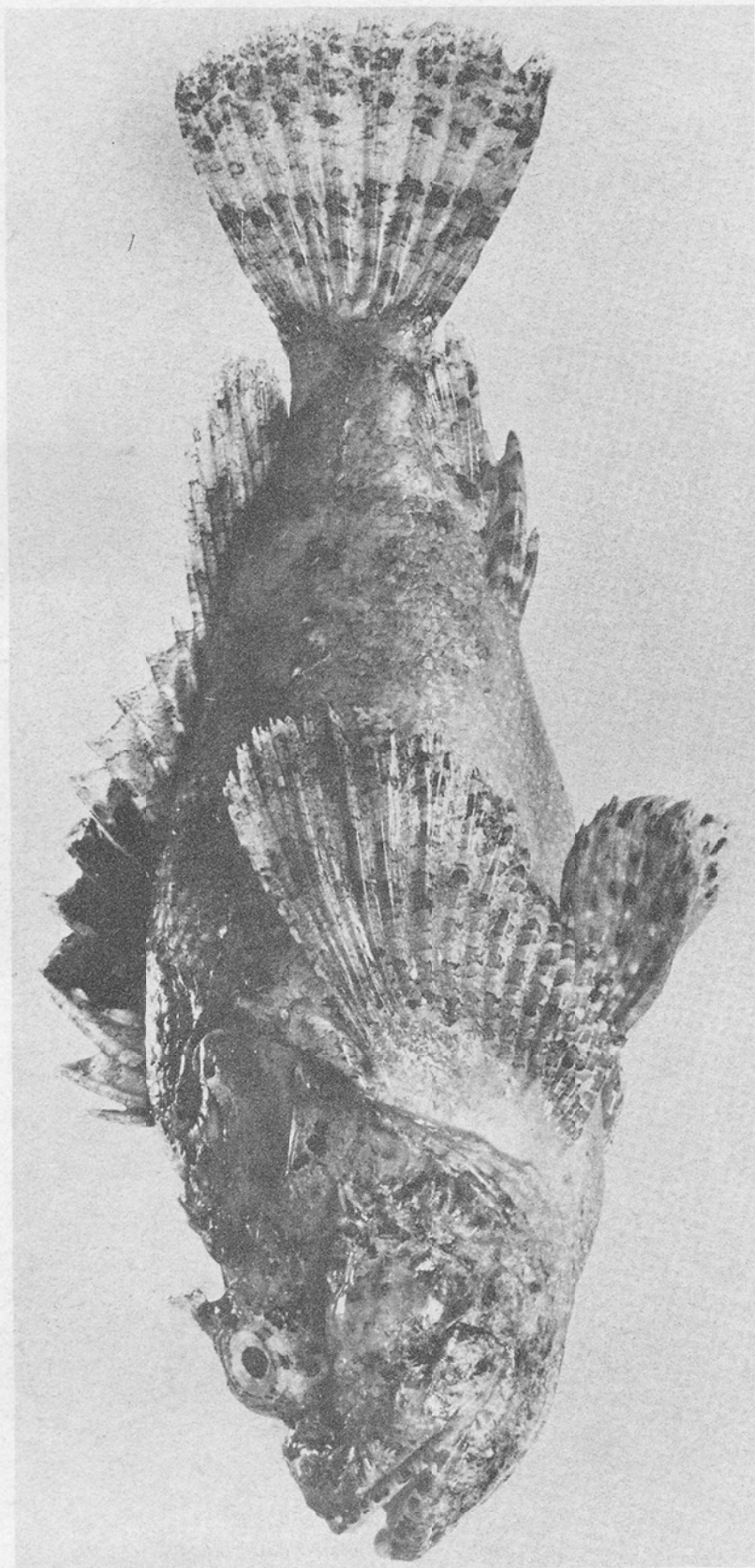
422. Chupalodo (*Gillichthys mirabilis*)



424. Escorpión (*Scorpaena guttata*)



425. Escorpión (*Scorpaena pannosa*)



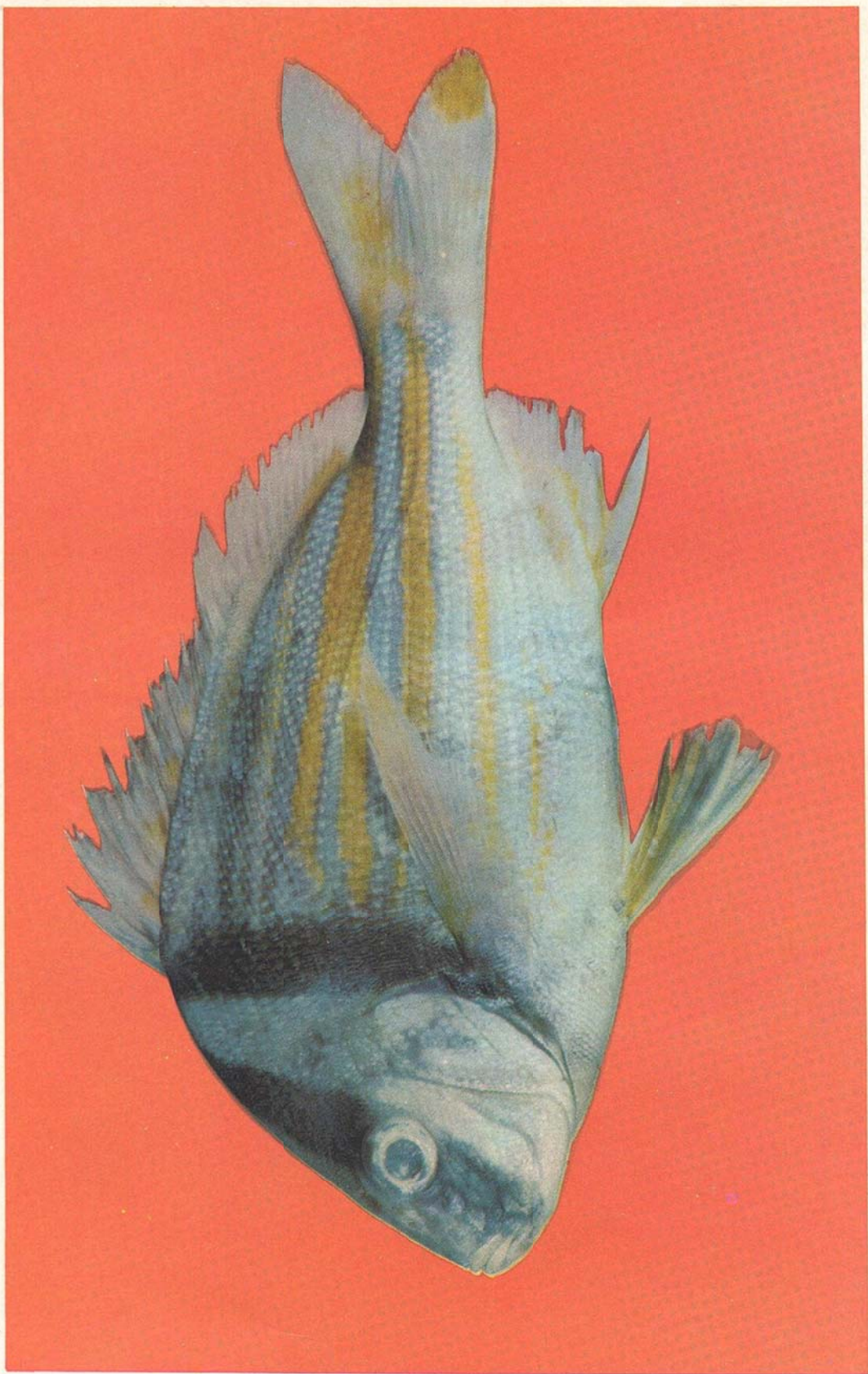
426. Escorpión (*Scorpaena plumieri*)



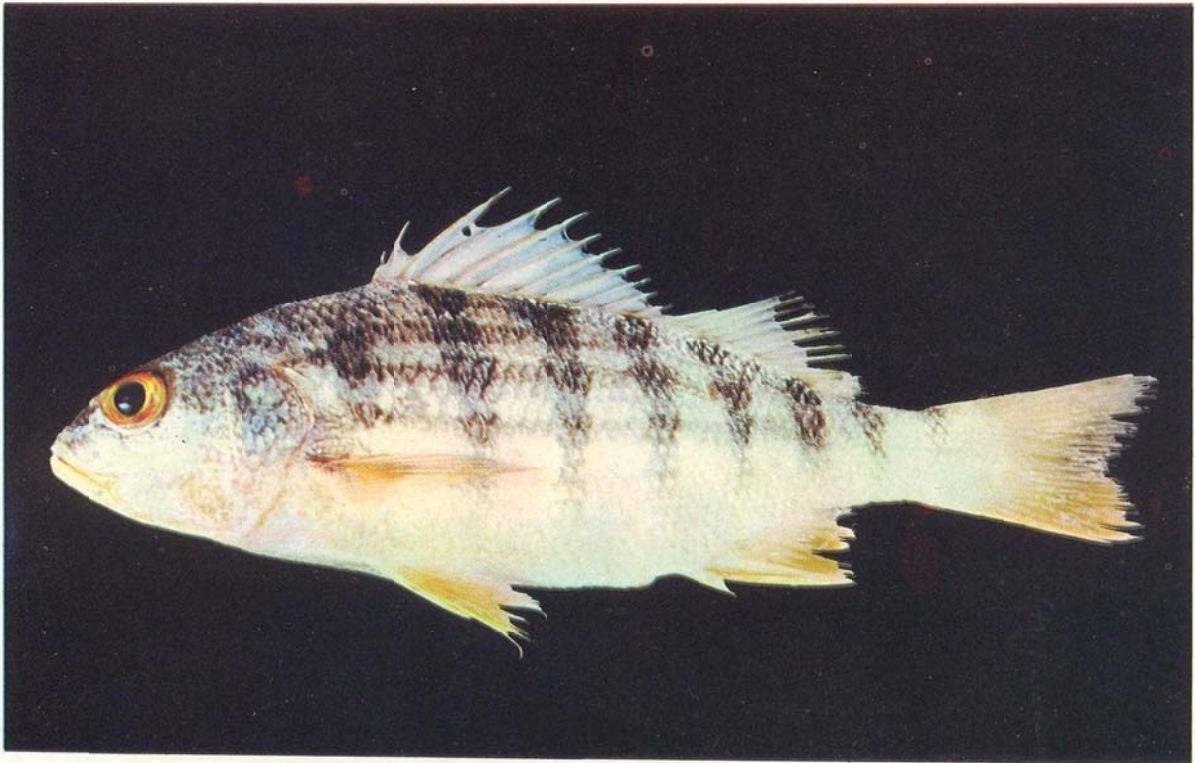
263. Burro (*Pomadasys crocro*)



269. Pez burro (*Anisotremus surinamensis*)



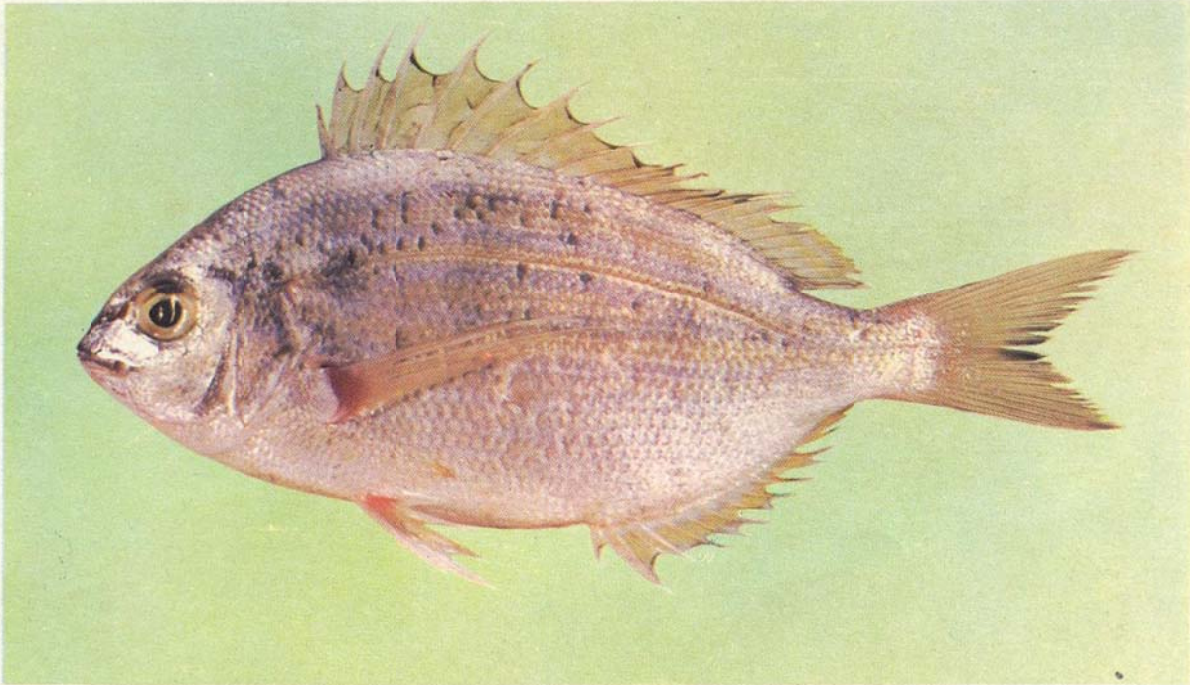
271. Posta (*Anisotremus virginicus*)



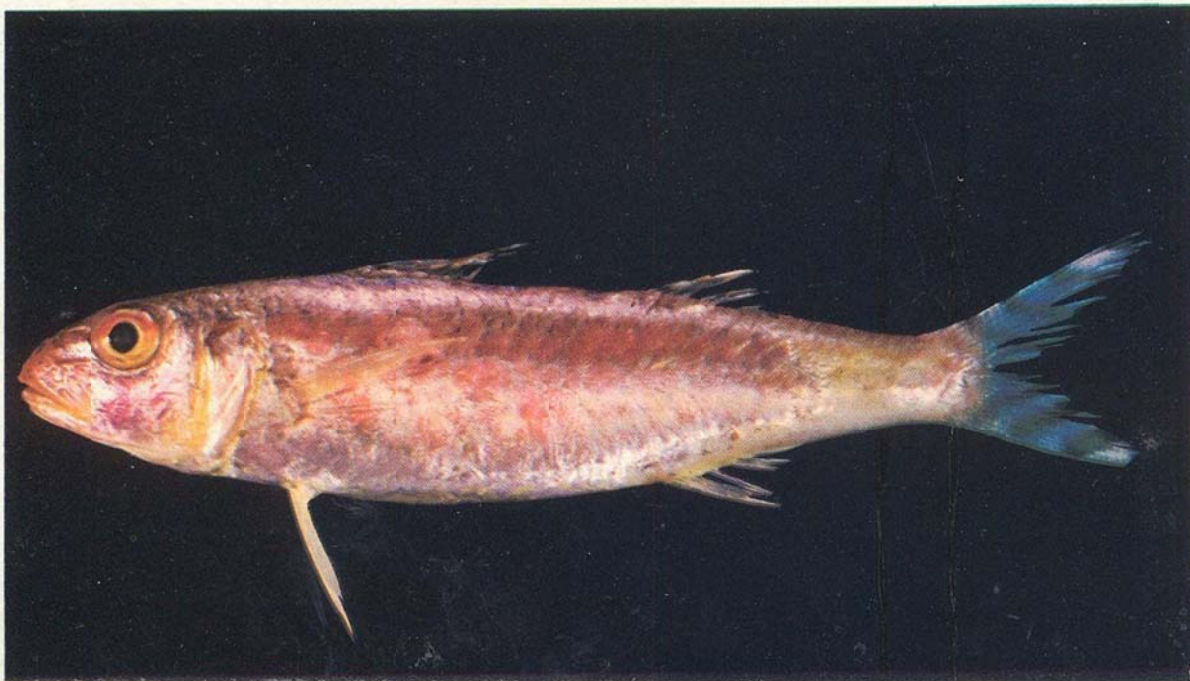
273. Ronco de yodo (*Conodon nobilis*)



296. Trucha plateada (*Cynoscion nothus*)



336. Chopa espina (*Lagodon rhomboides*)



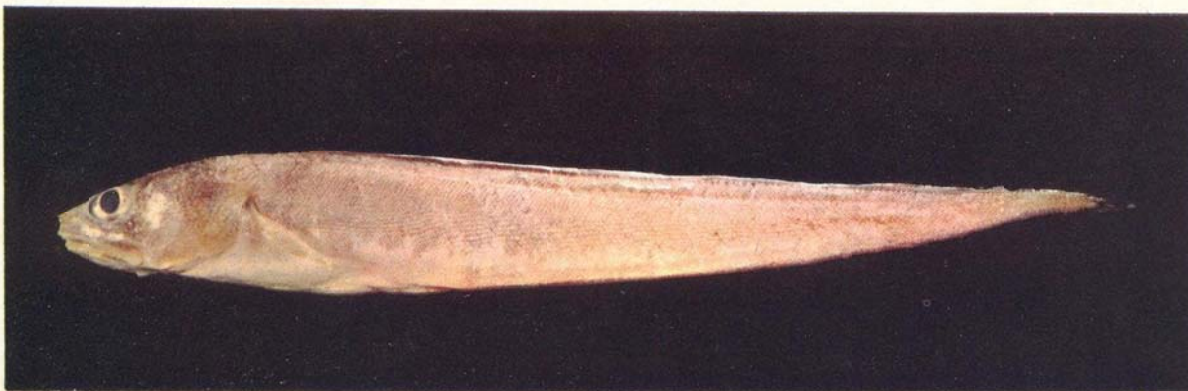
341. Chivato (*Upeneus parvus*)



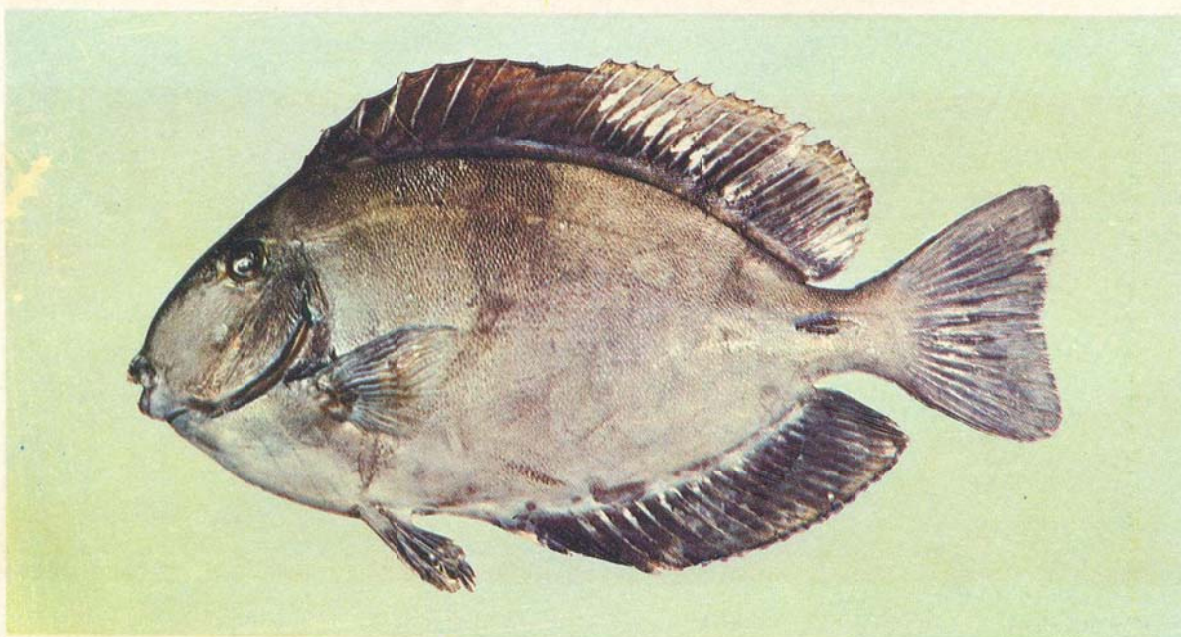
365. Vieja (*Bodianus diplotaenia*)



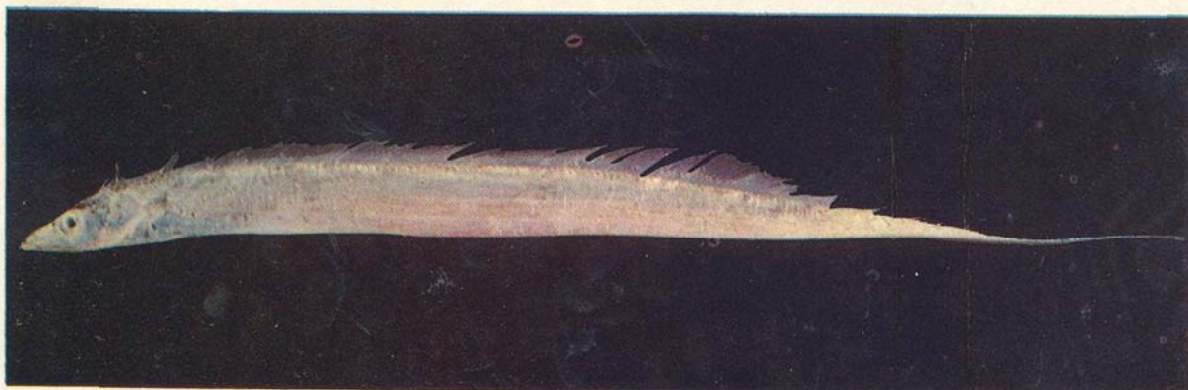
375. Pez loro (*Scarops perrico*)



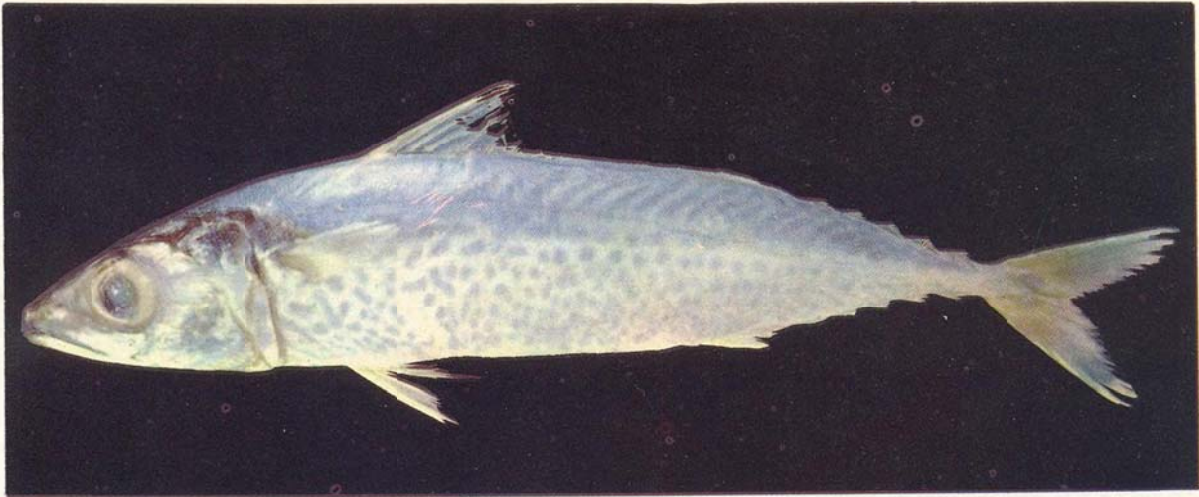
396. Lengua (*Lepophidium brevibarbe*)



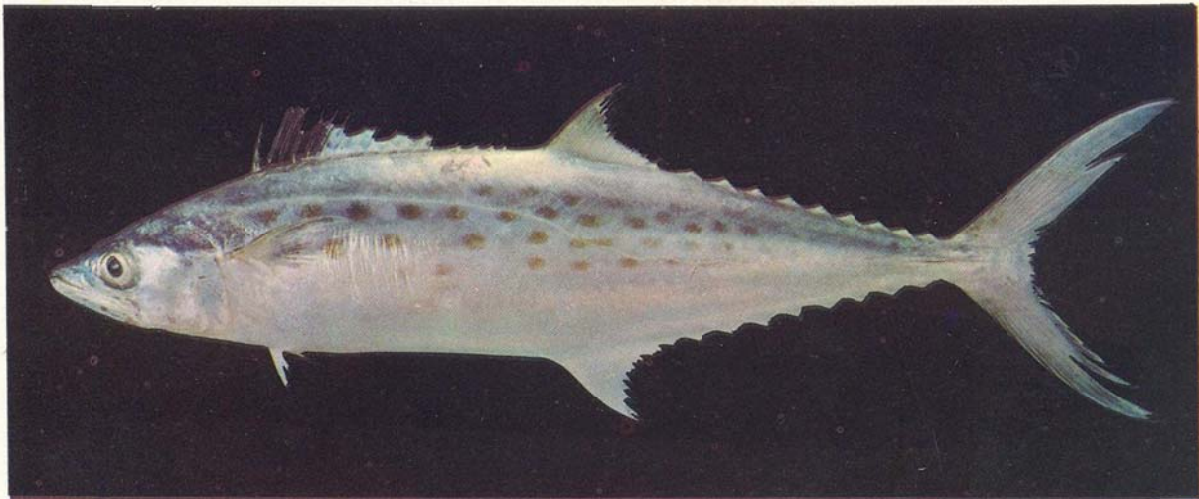
401. Cirujano (*Acanthurus hepatus*)



403. Sable (*Trichiurus lepturus*)



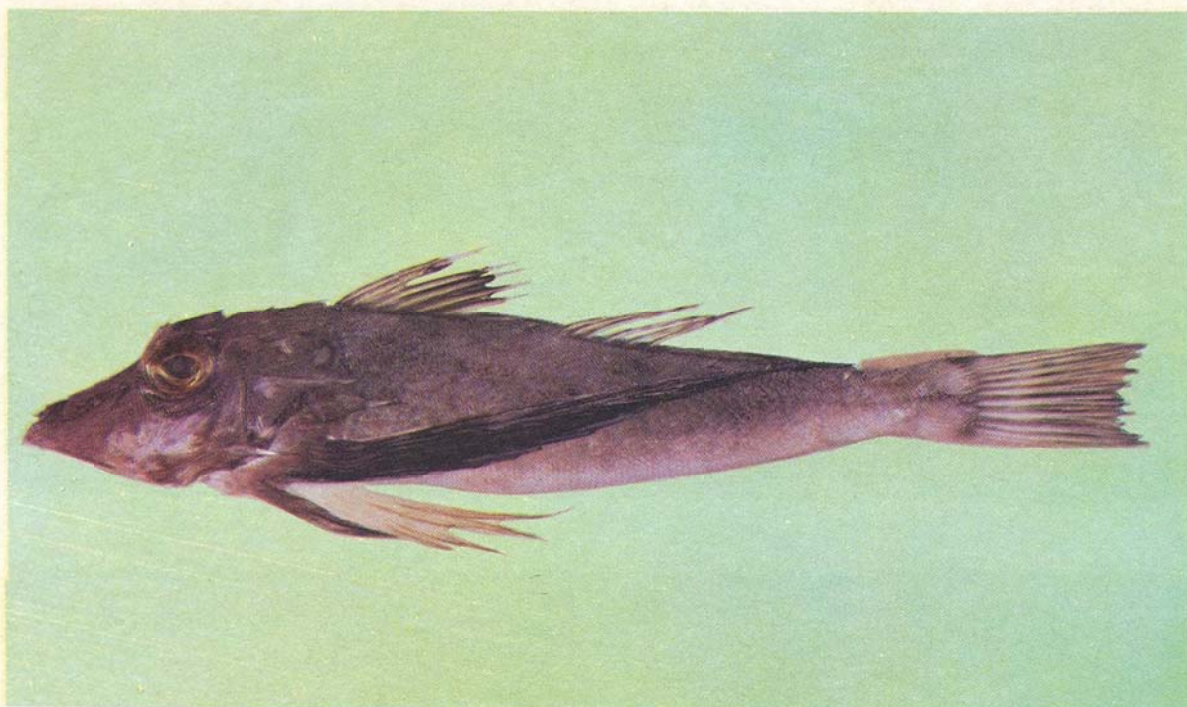
405. Macarela del Atlántico (*Scomber colias*)



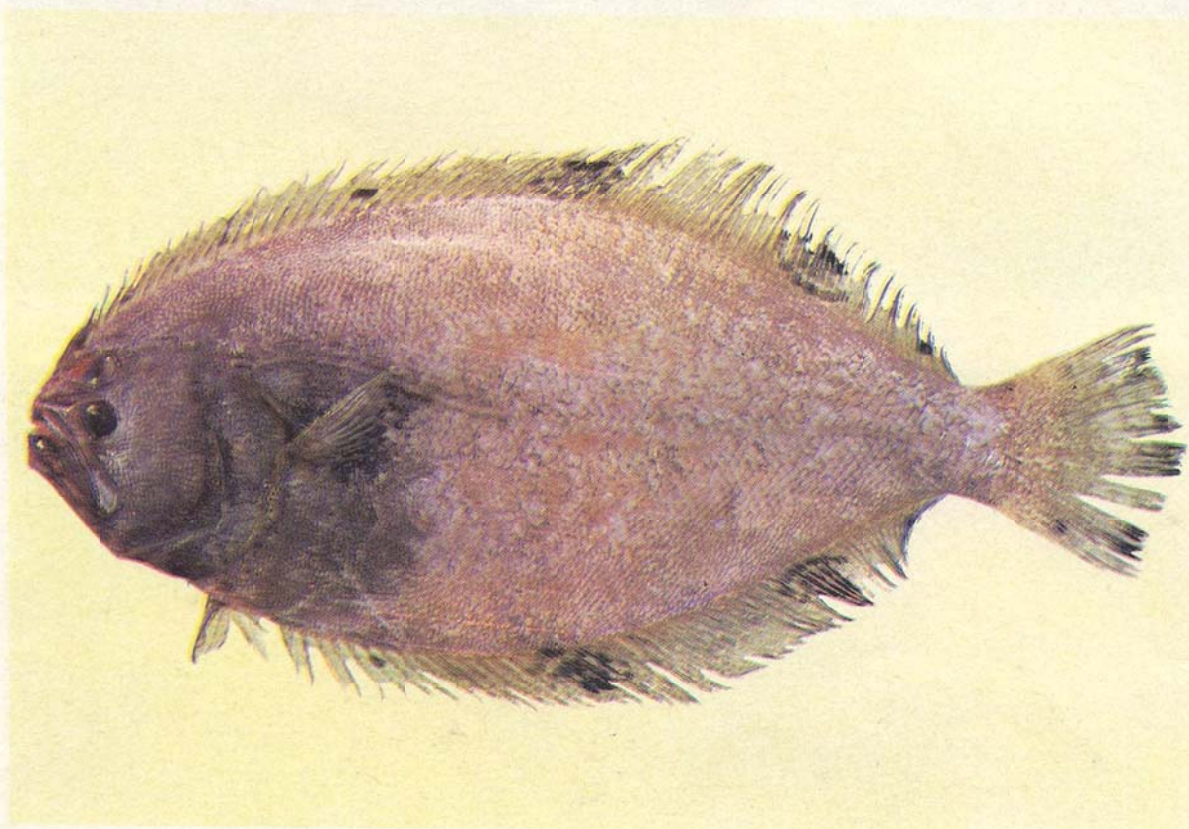
411. Sierra (*Scomberomorus maculatus*)



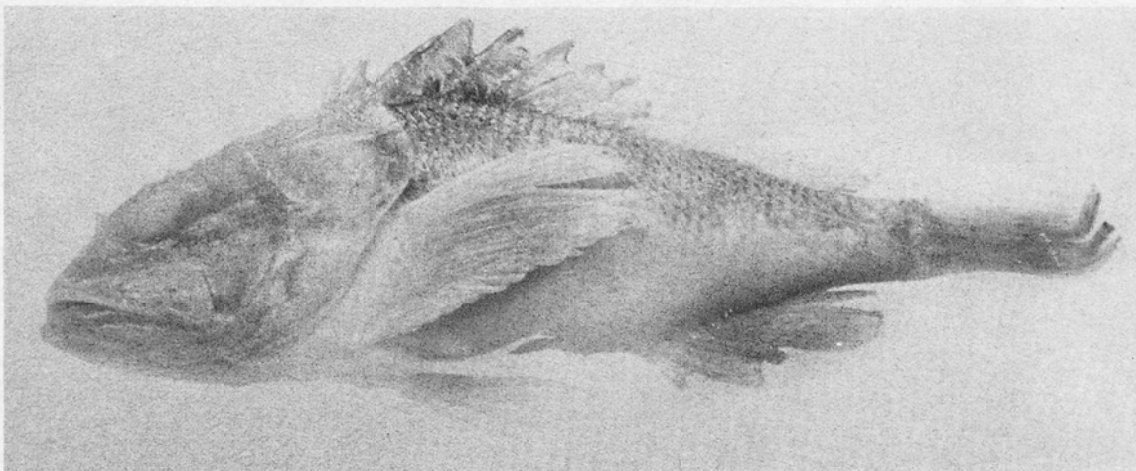
423. Escorpión (*Scorpaena calcarata*)



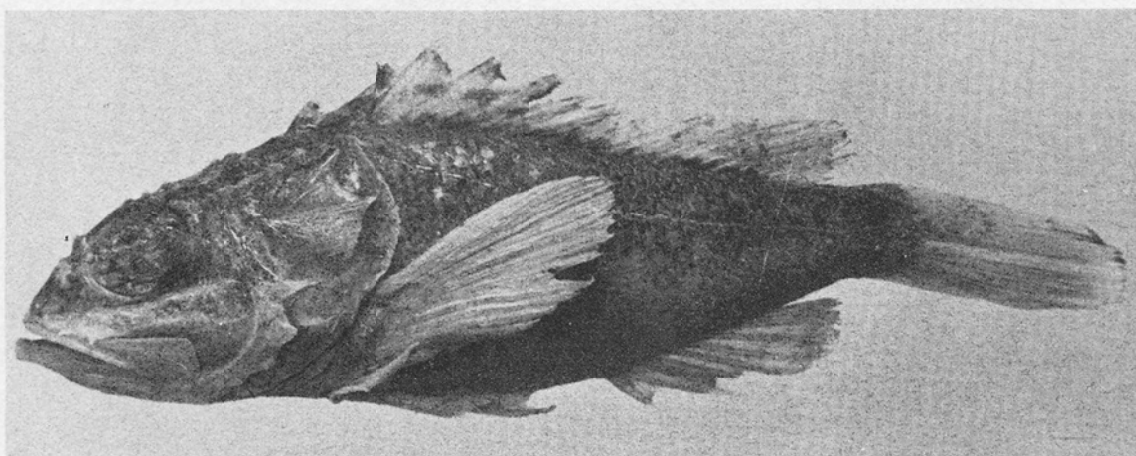
432. Angelito (*Prionotus evolans*)



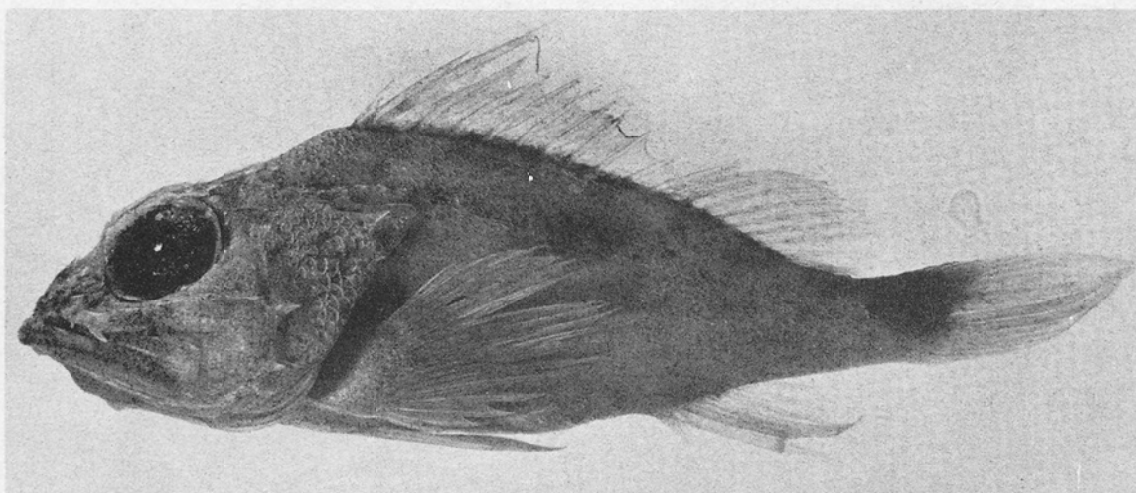
445. Lenguado (*Cyclopsetta chittendeni*)



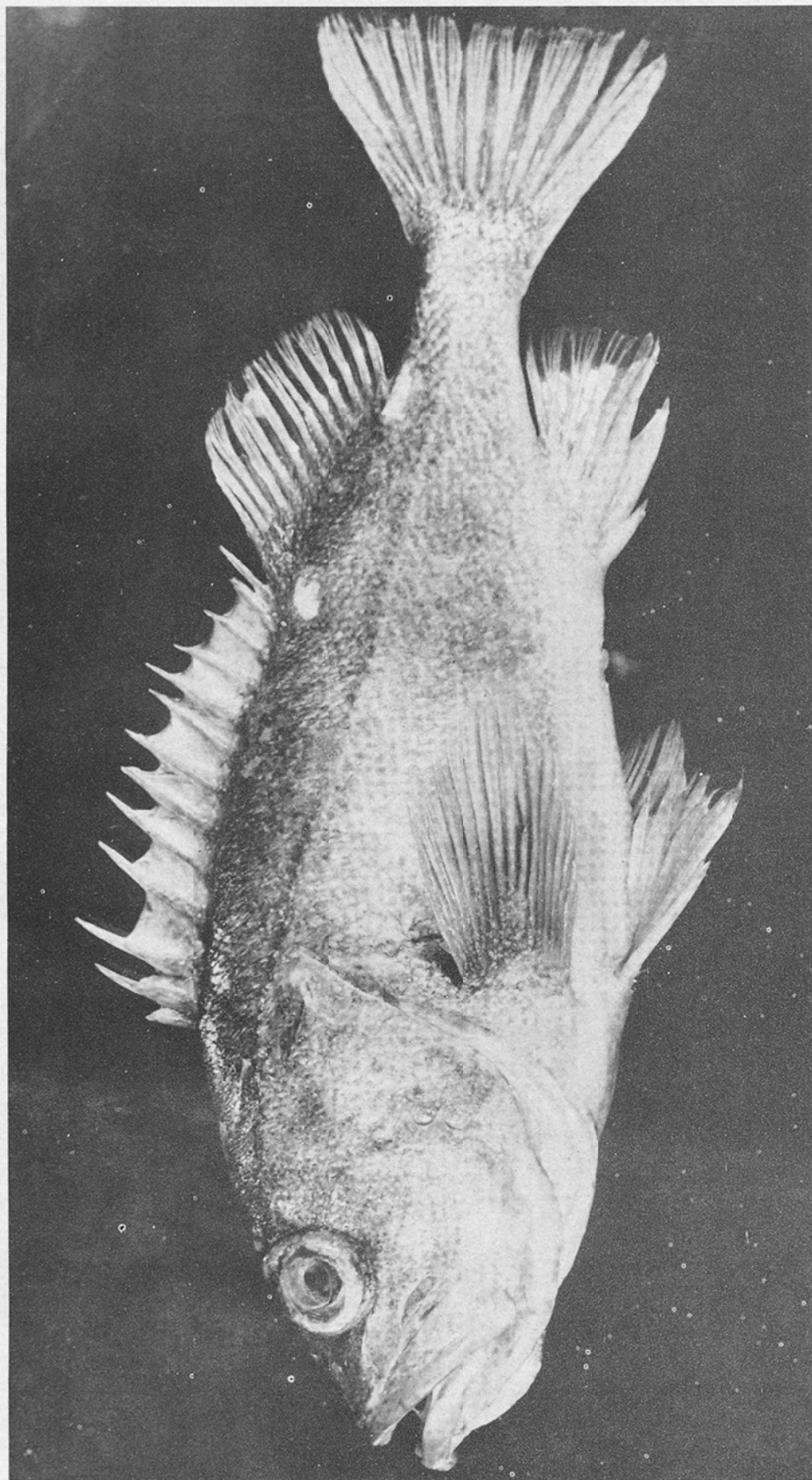
427. Escorpión (*Scorpaena russula*)



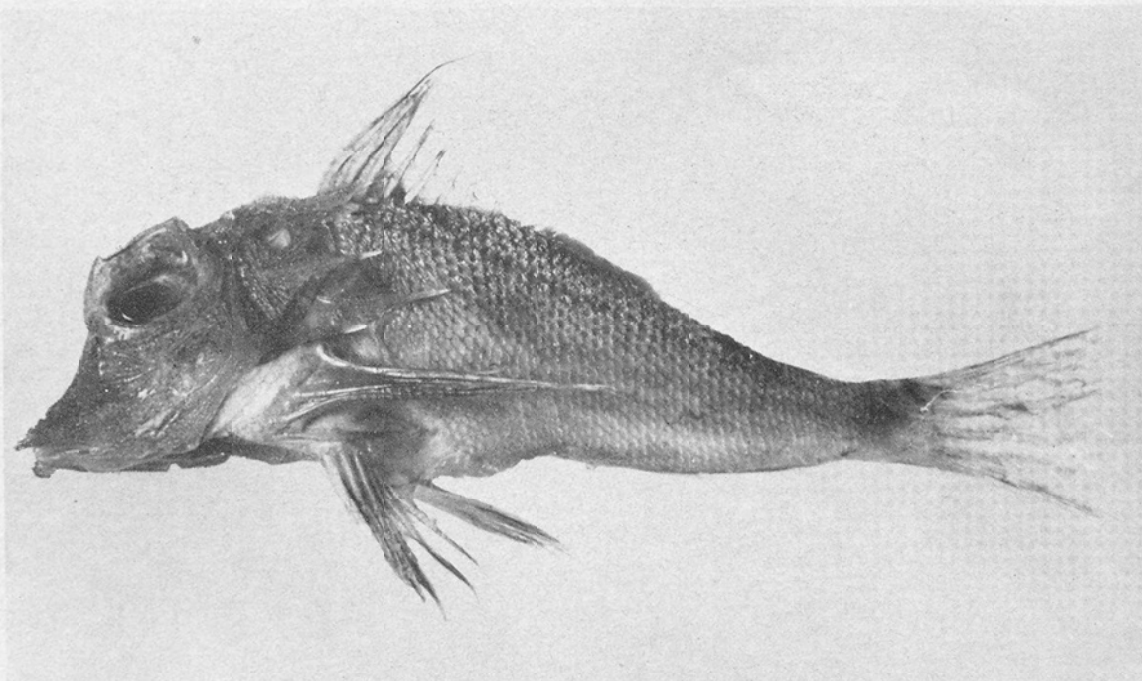
428. Escorpión (*Scorpaena sonorae*)



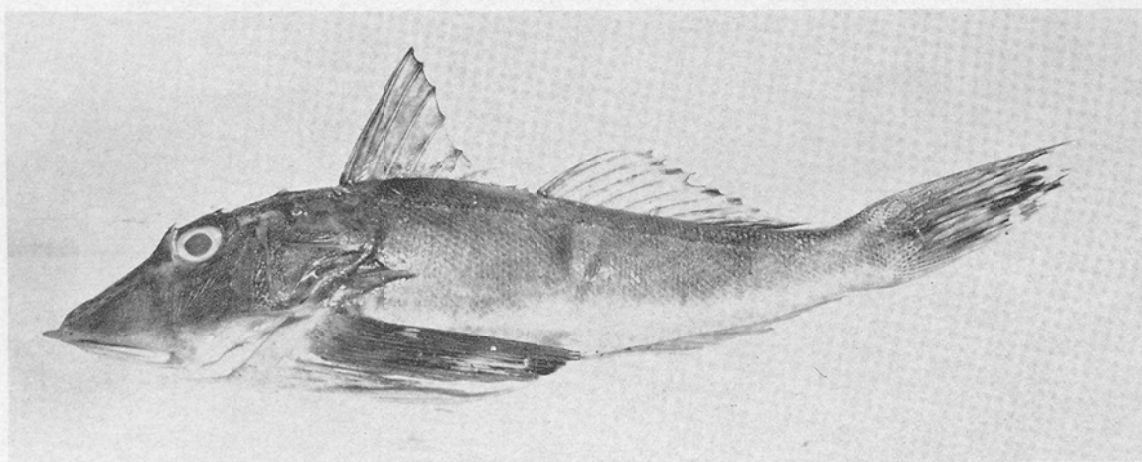
429. Lapón (*Pontinus sierra*)



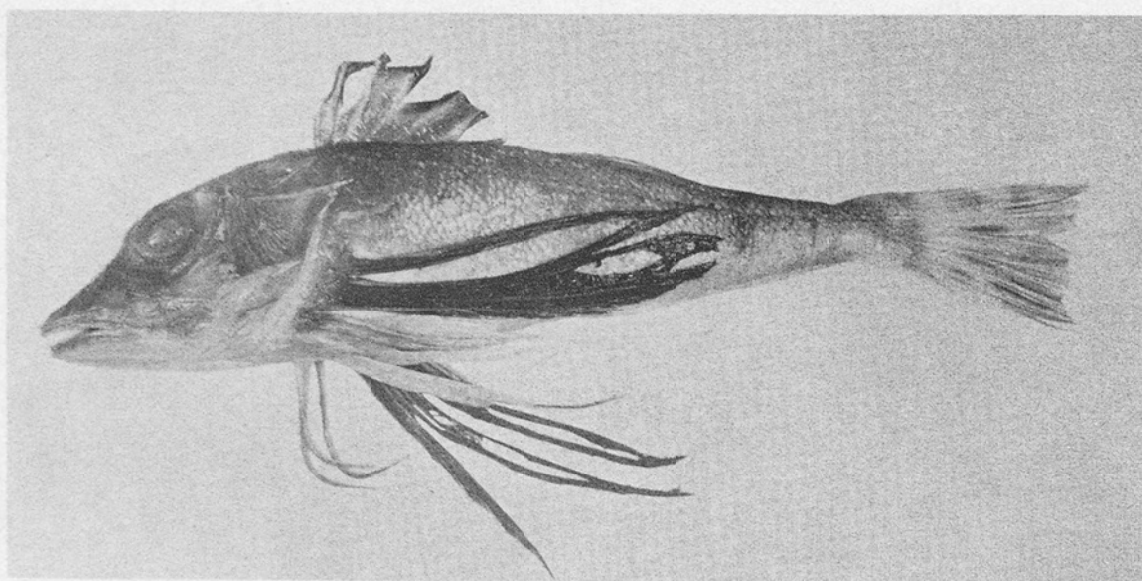
430. Rocote (*Sebastodes constellatus*)



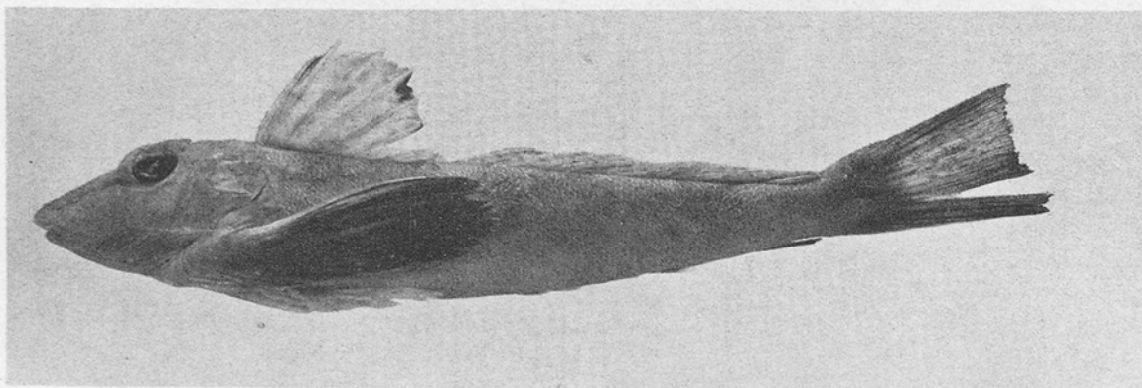
431. Soldadito (*Bellator militaris*)



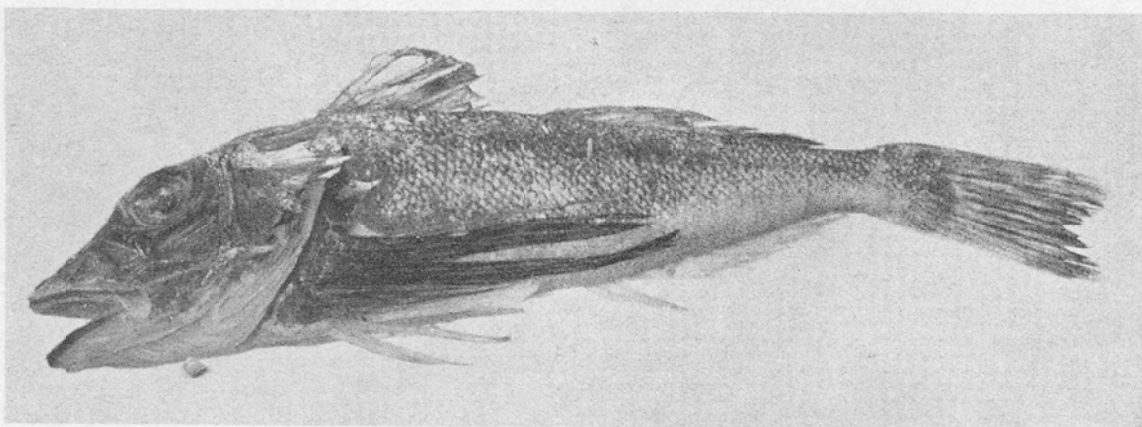
433. Lapón (*Prionotus loxias*)



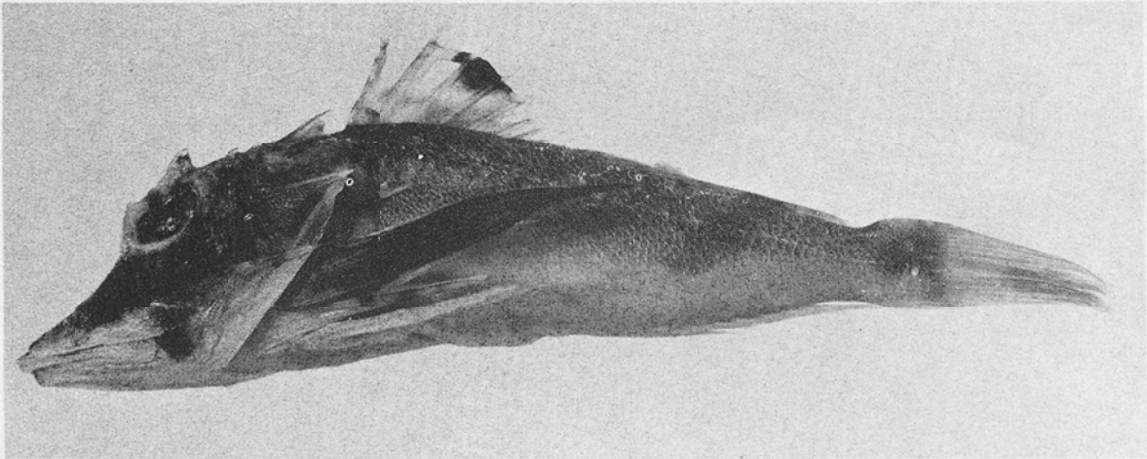
434. Lapón (*Prionotus quiescens*)



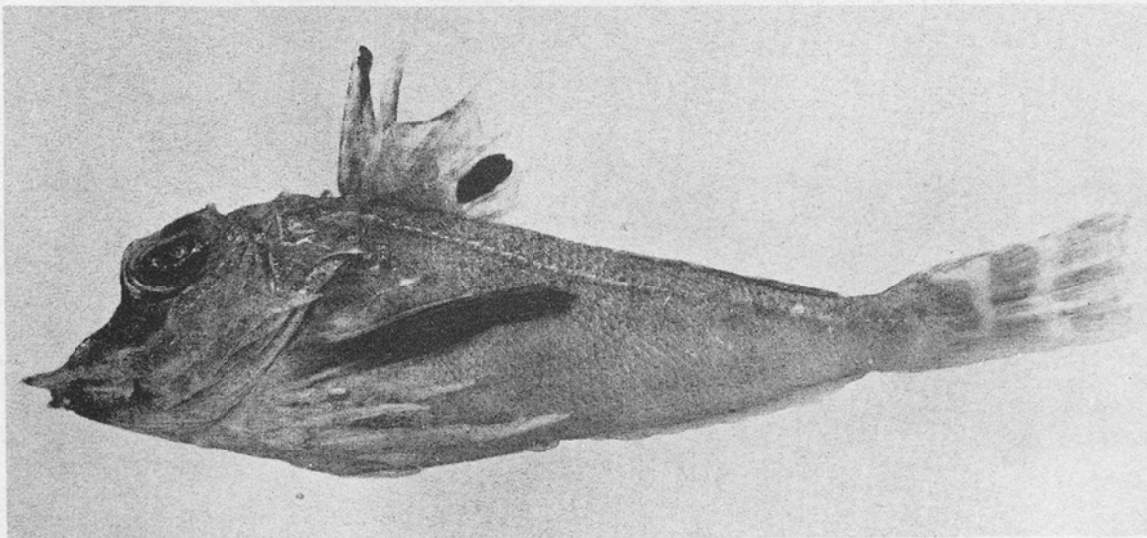
435. Angel (*Prionotus scitulus*)



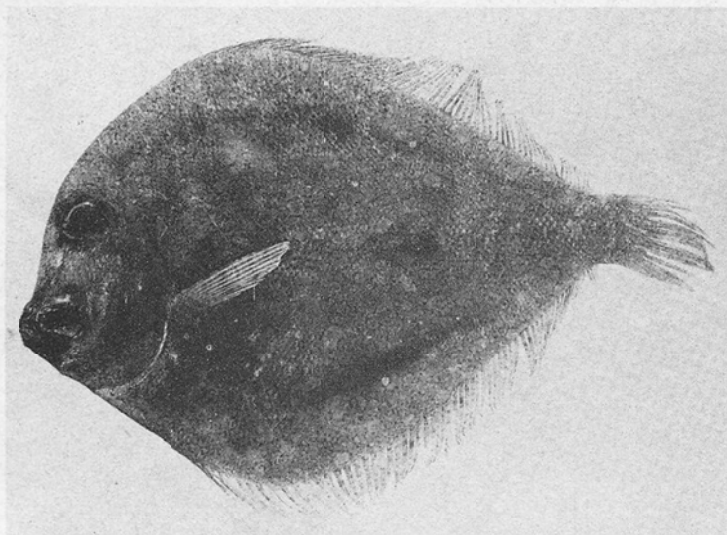
436. Lapón (*Prionotus stephanophrys*)



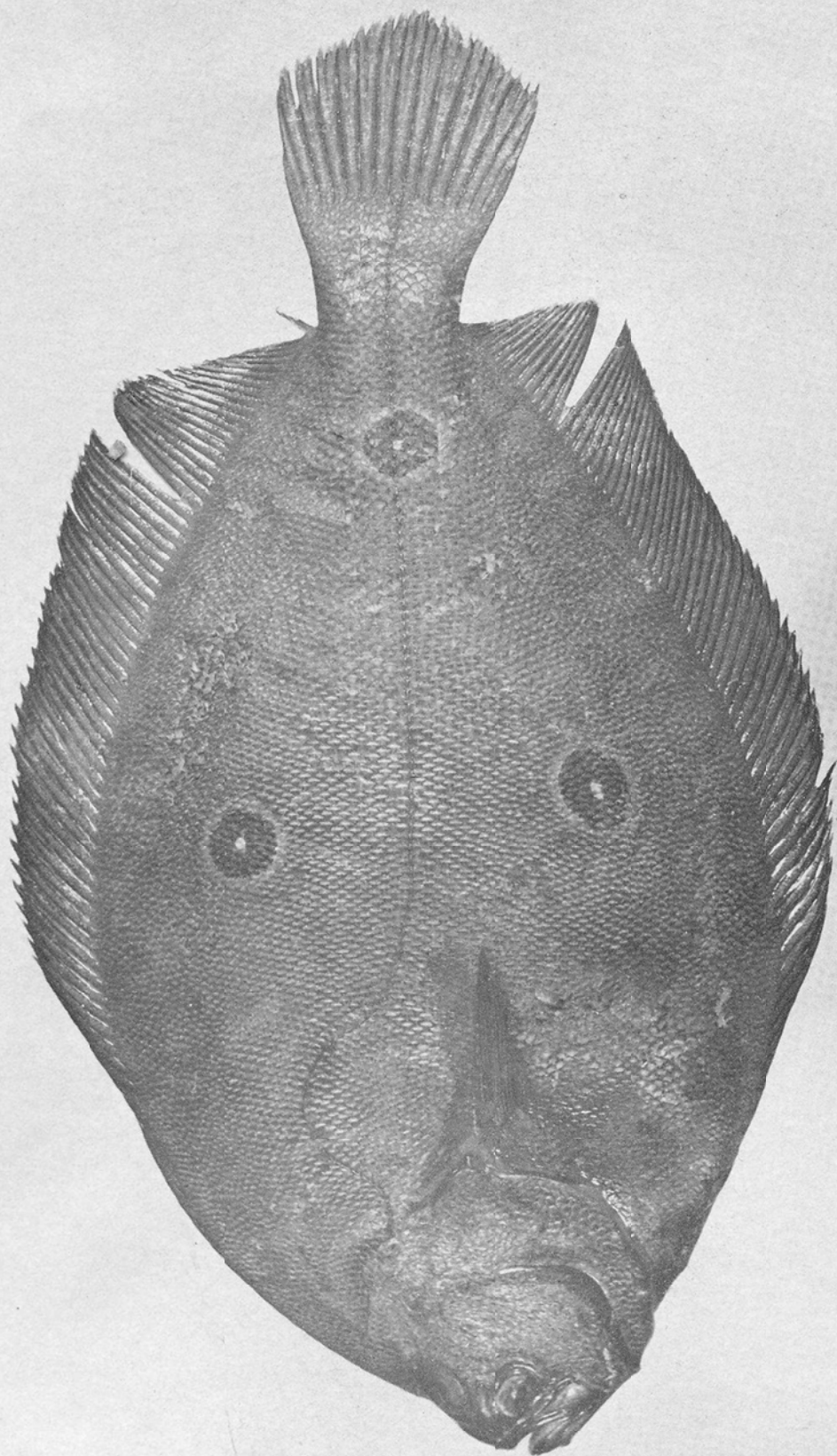
437. Angelito (*Prionotus tribulus*)



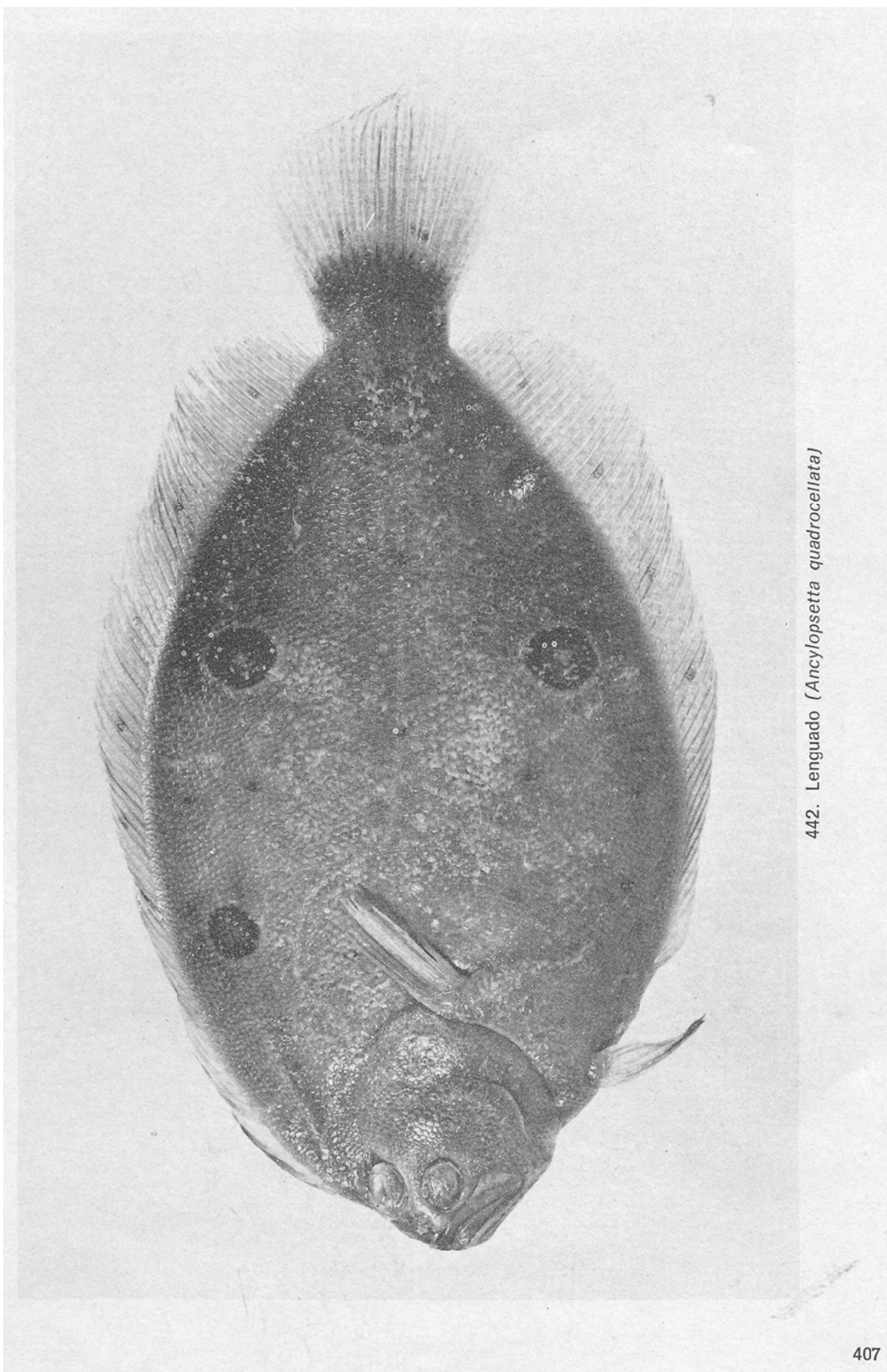
438. Lapón (*Prionotus xenisma*)



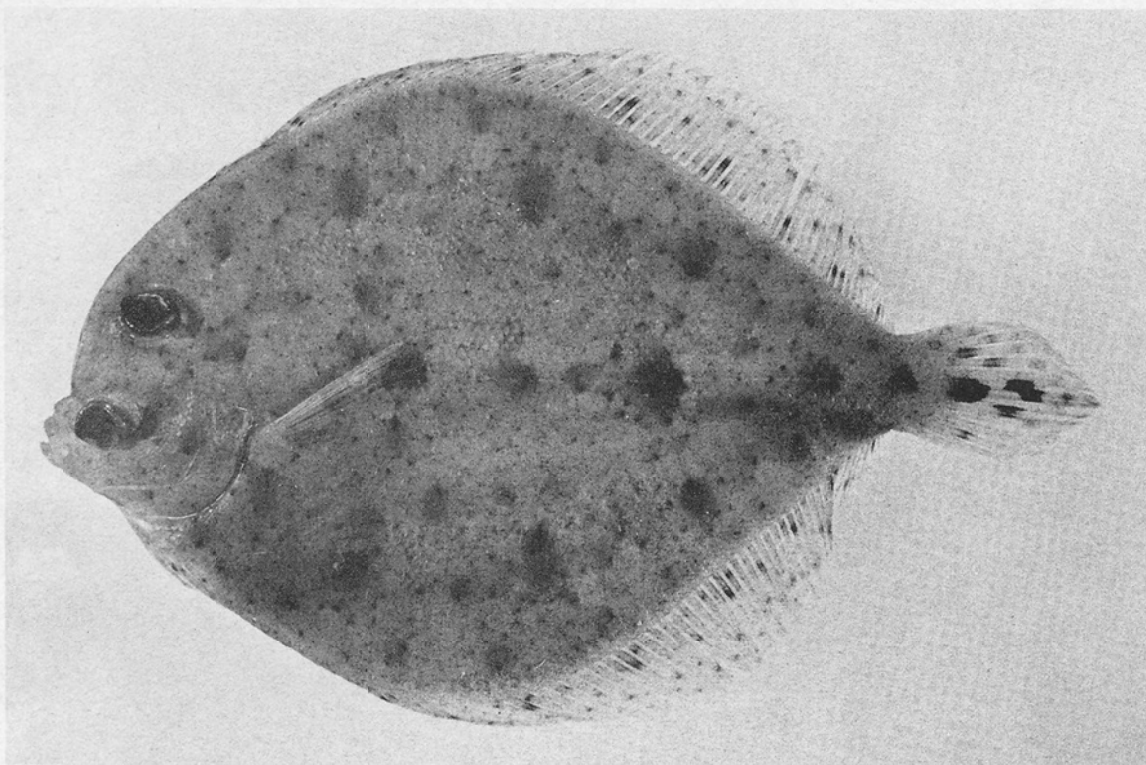
439. (*Bothus constellatus*)



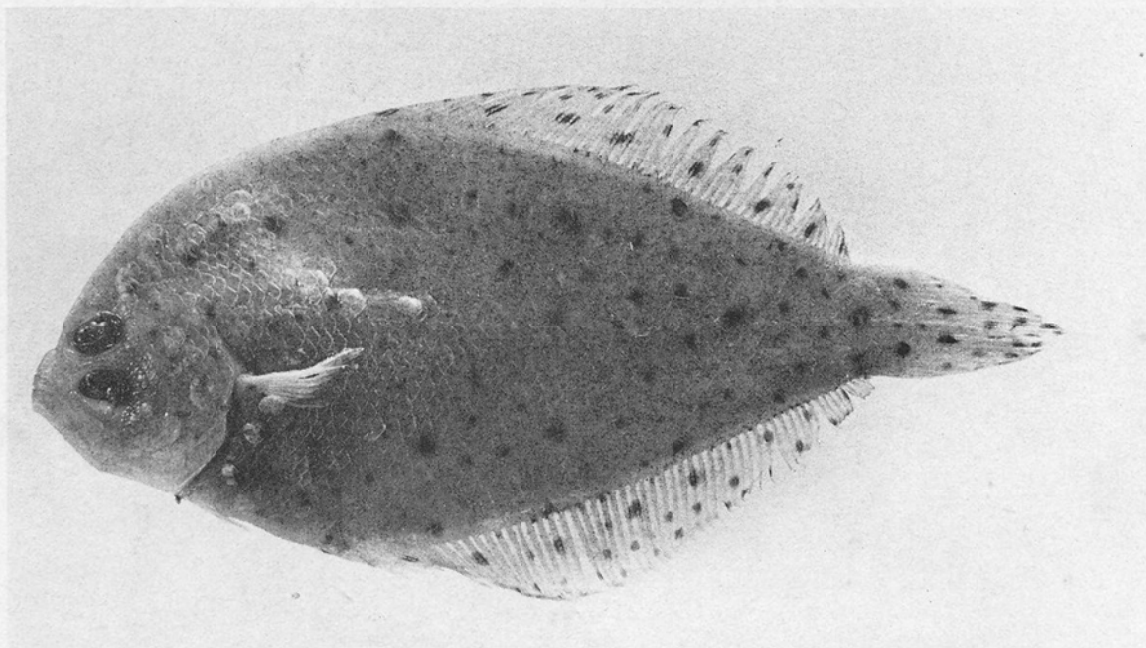
441. Lenguado (*Ancylopersetta dendritica*)



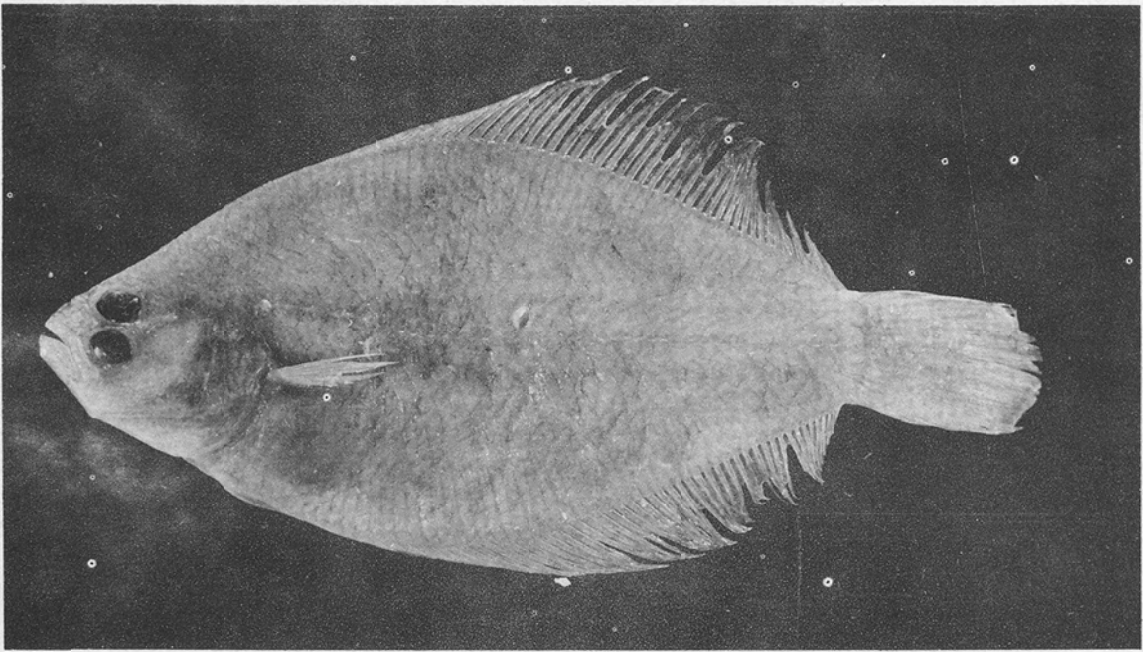
442. Lenguado (*Ancyloperca quadricellata*)



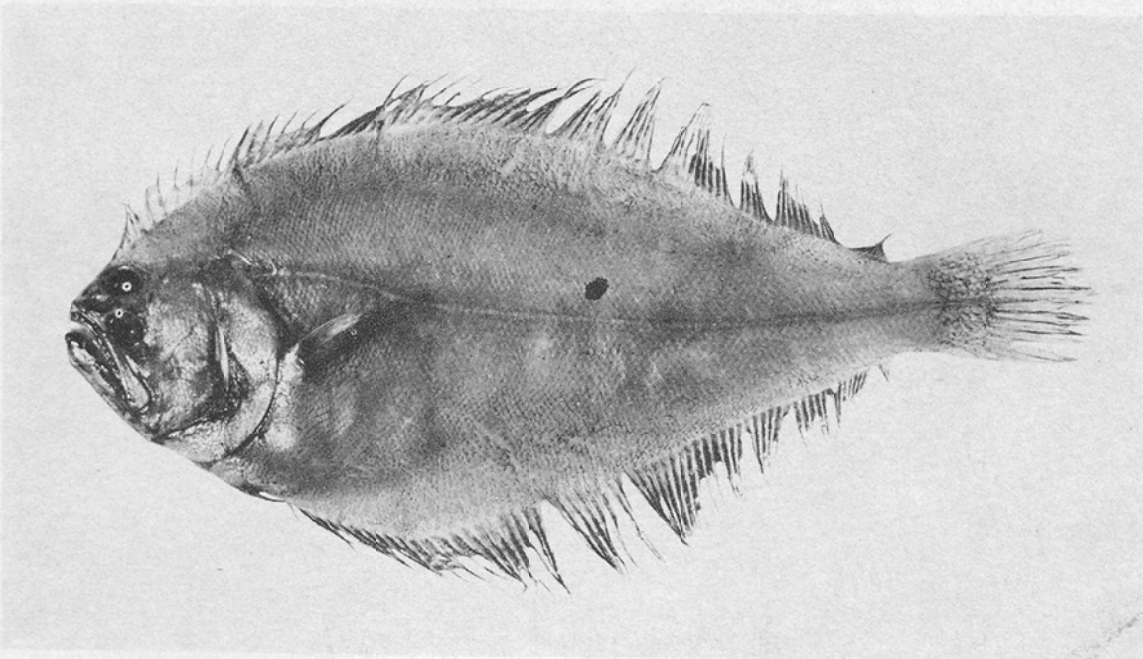
440. Lenguado (*Bothus ocellatus*)



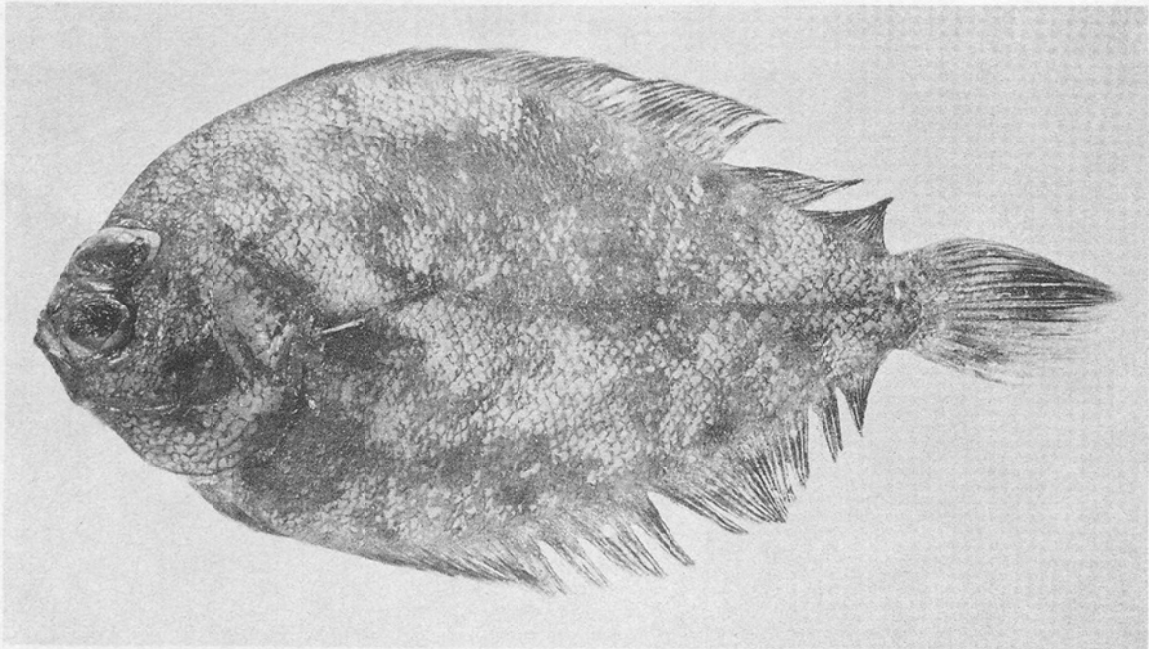
443. Lenguado (*Citharichthys macrops*)



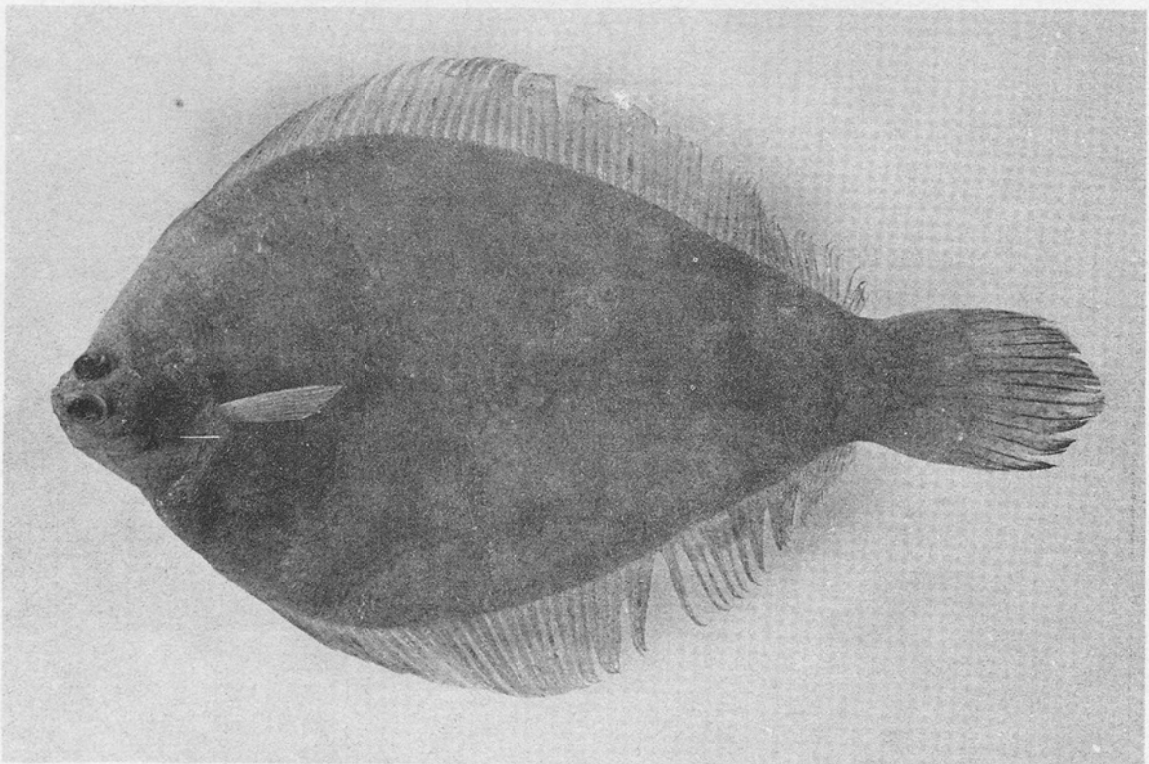
444. Lenguado (*Citharichthys spilopterus*)



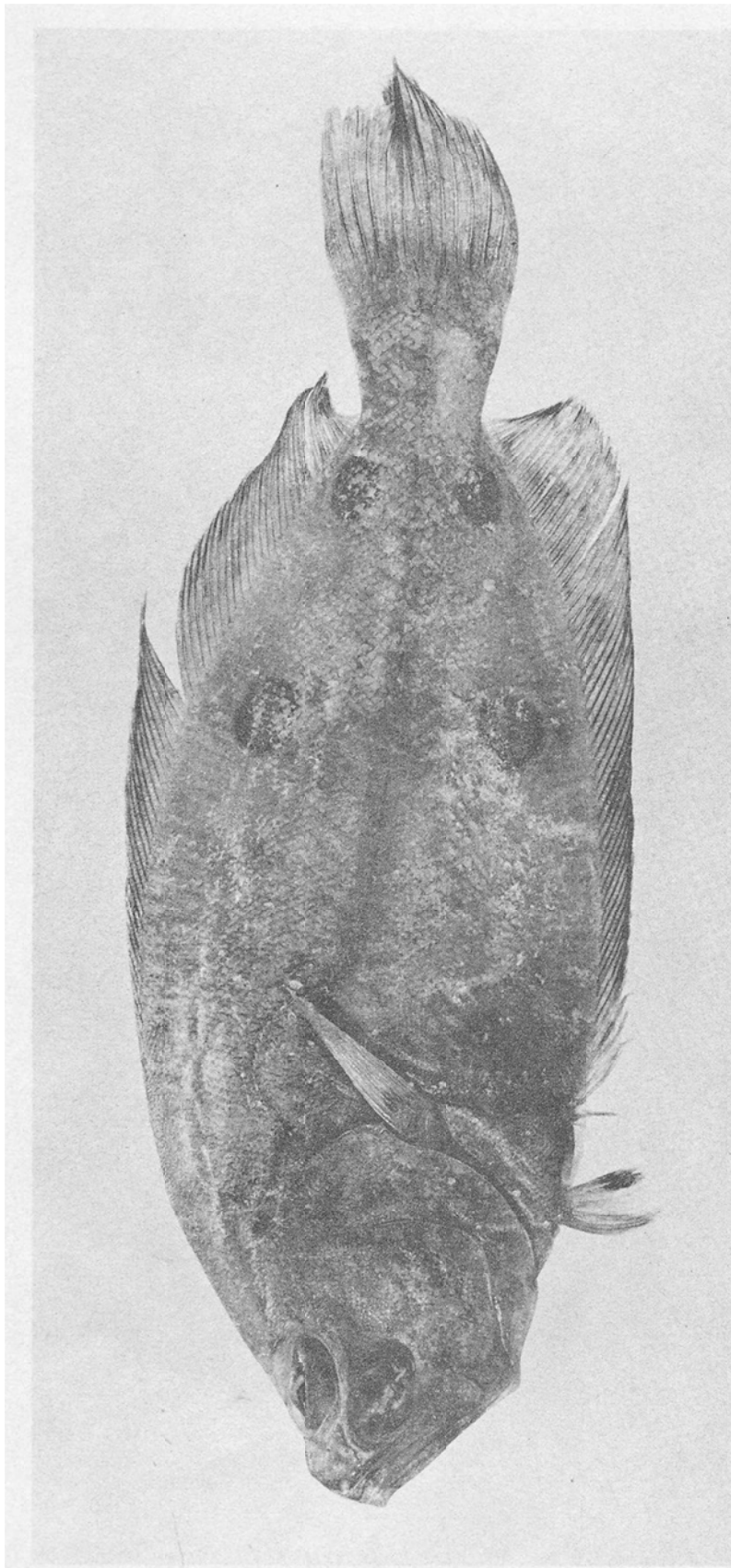
446. Lenguado (*Cyclopsetta querna*)



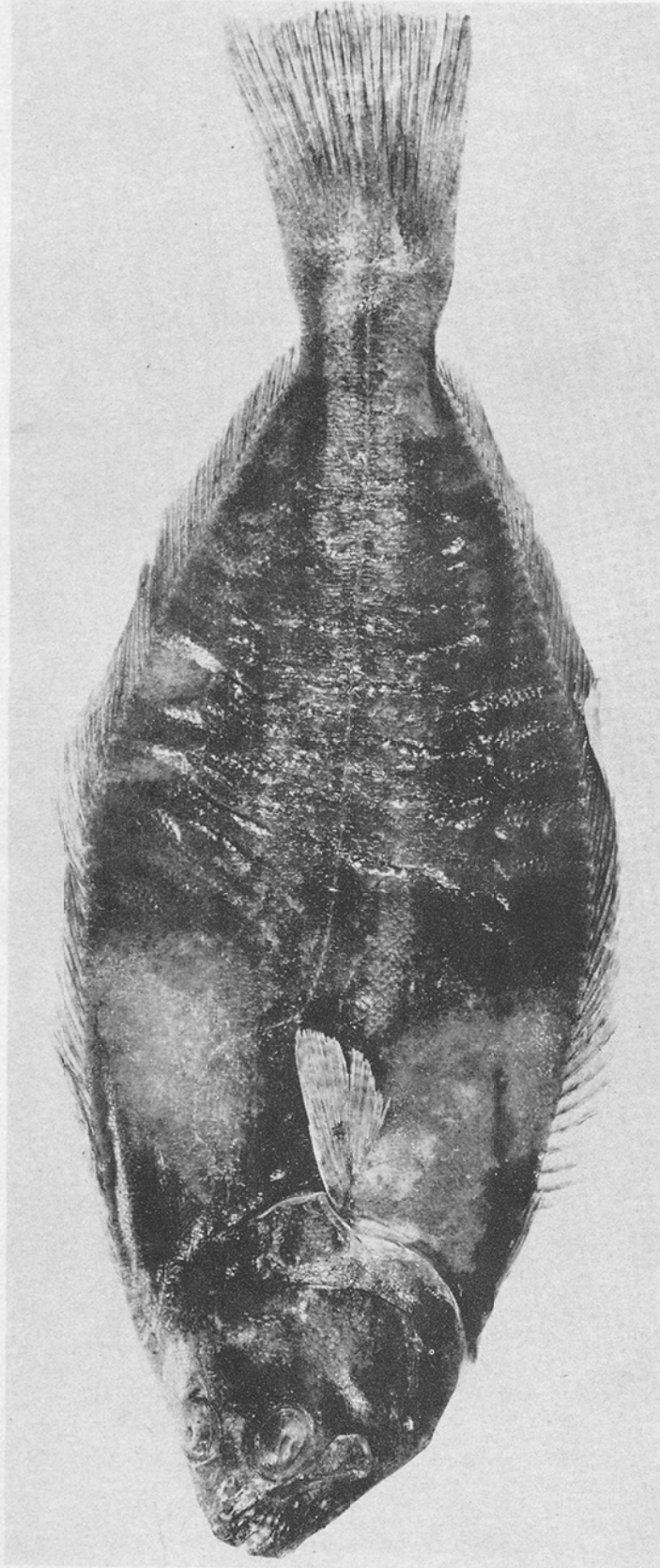
447. Linguado (*Engyophrys sanctilaurentii*)



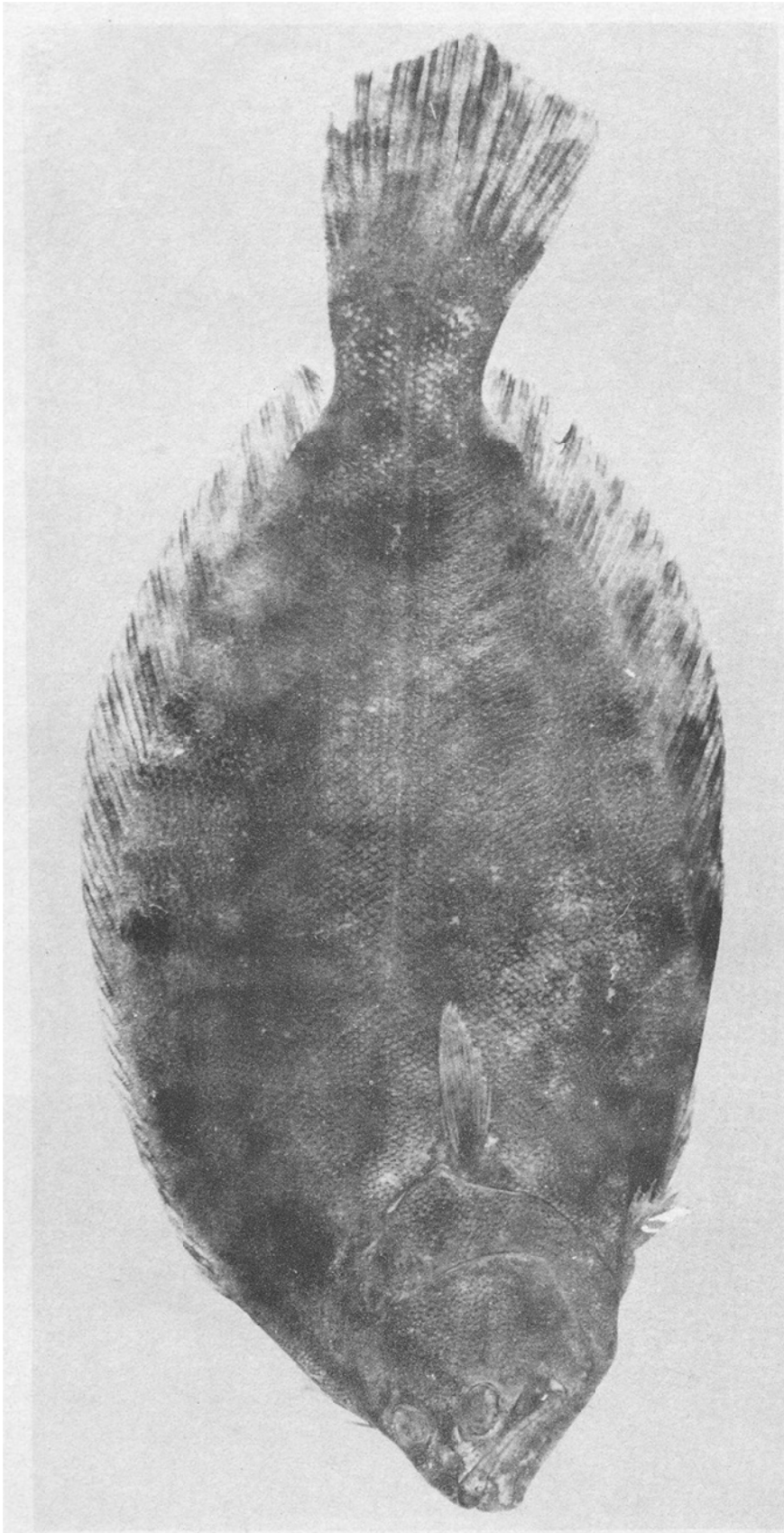
448. Linguado (*Etropus crossotus*)



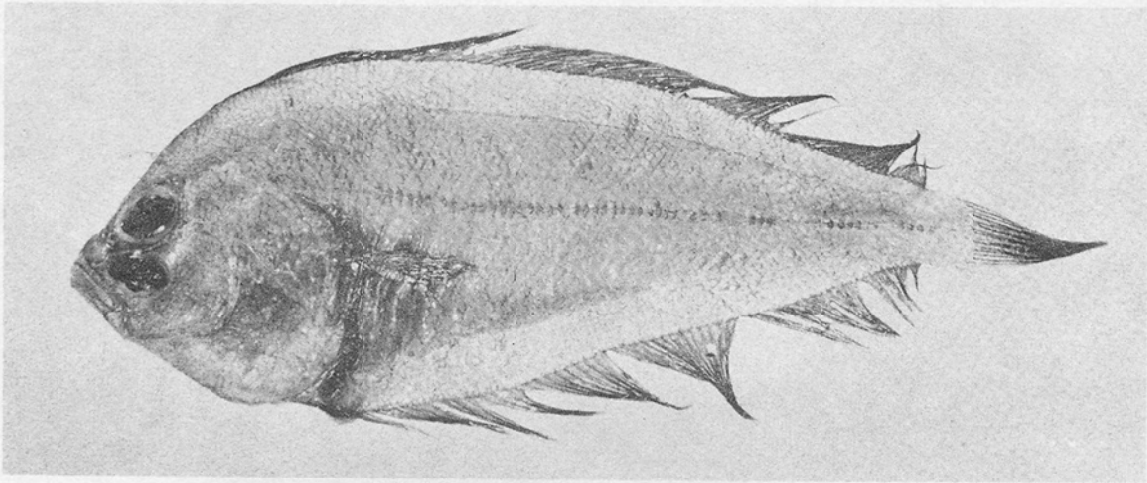
449. Lenguado (*Lioglossina tetraphthalmus*)



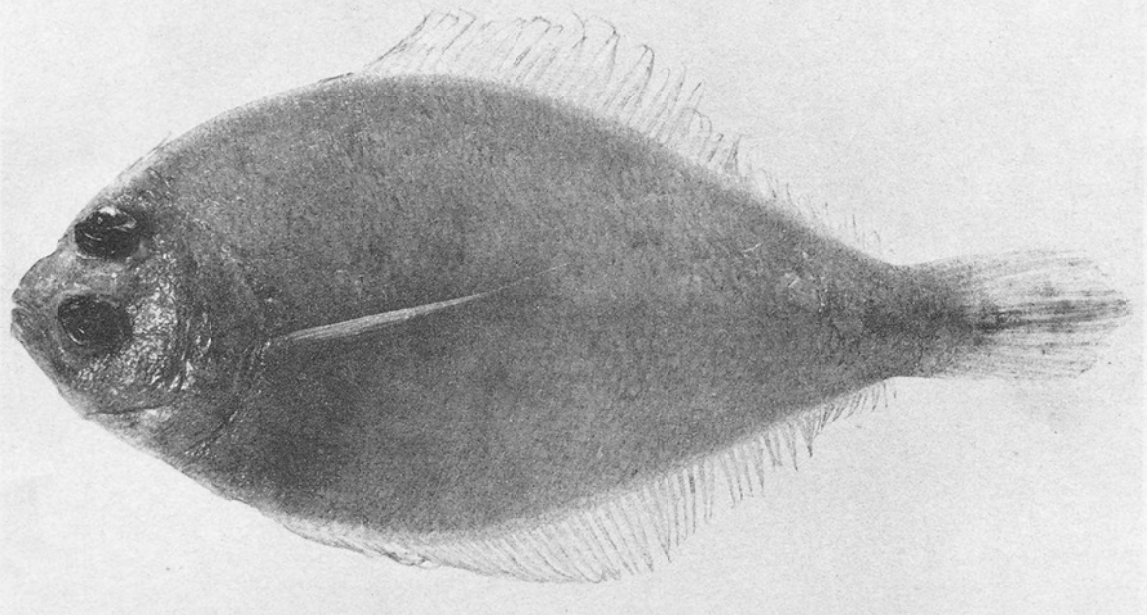
451. Lenguado de California (*Paralichthys californicus*)



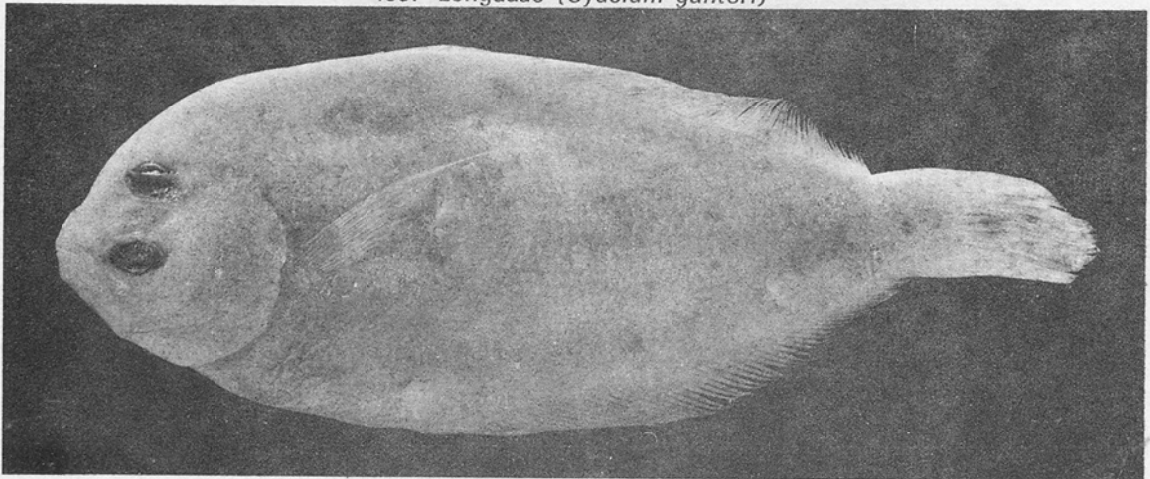
452. Lenguado (*Paralichthys woolmani*)



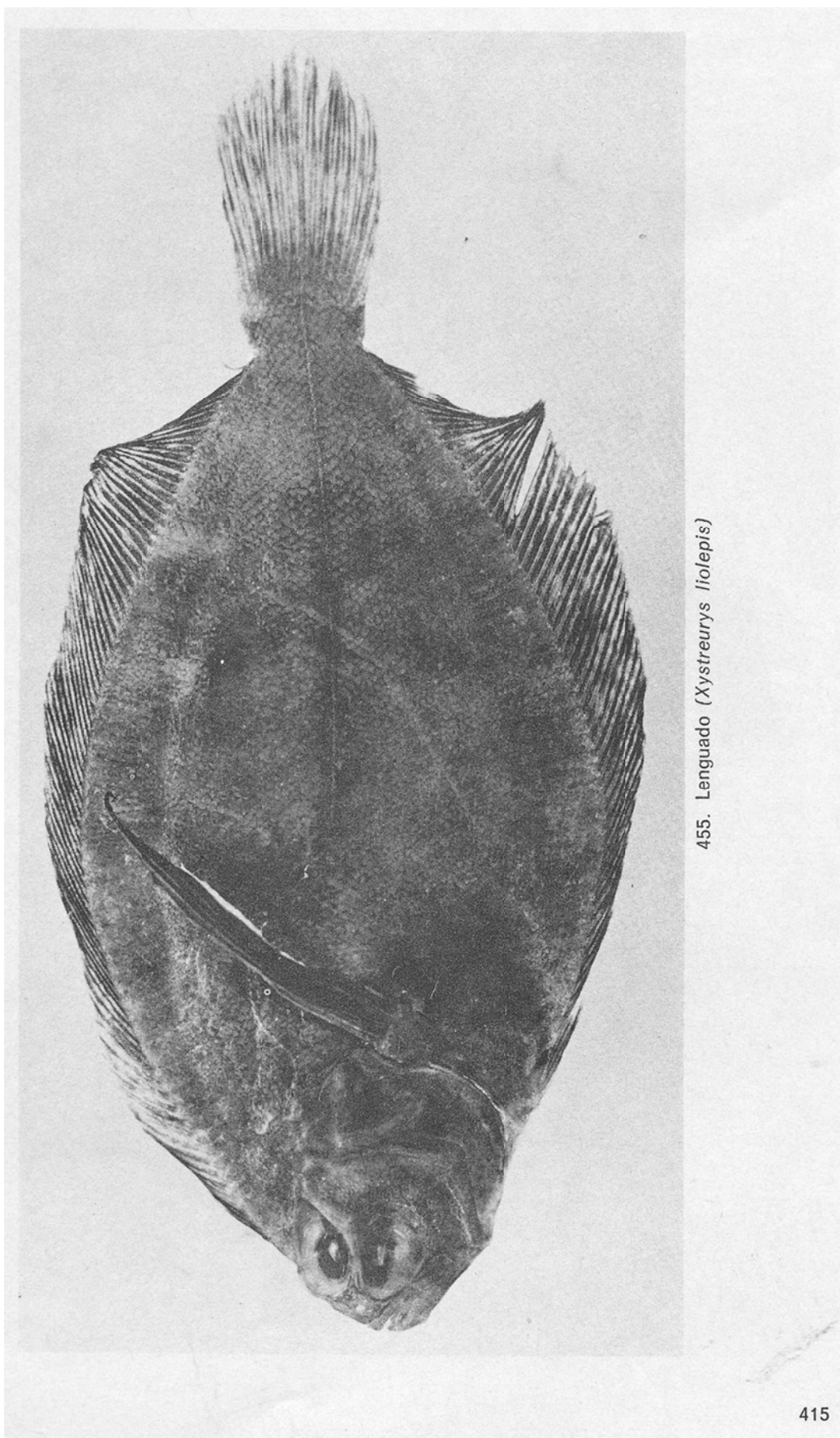
450. Lenguado (*Monolene asaedai*)



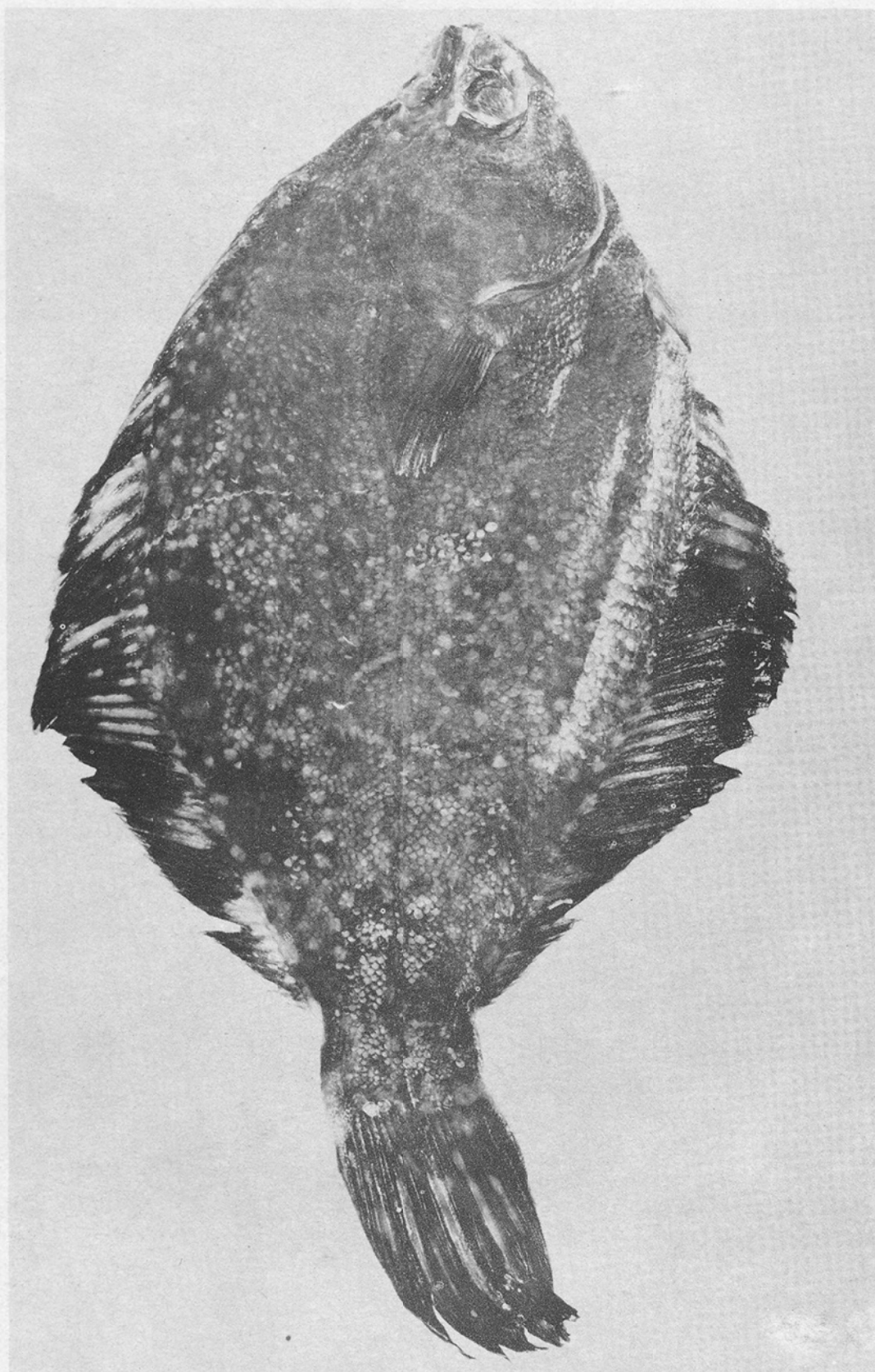
453. Lenguado (*Syacium gunteri*)



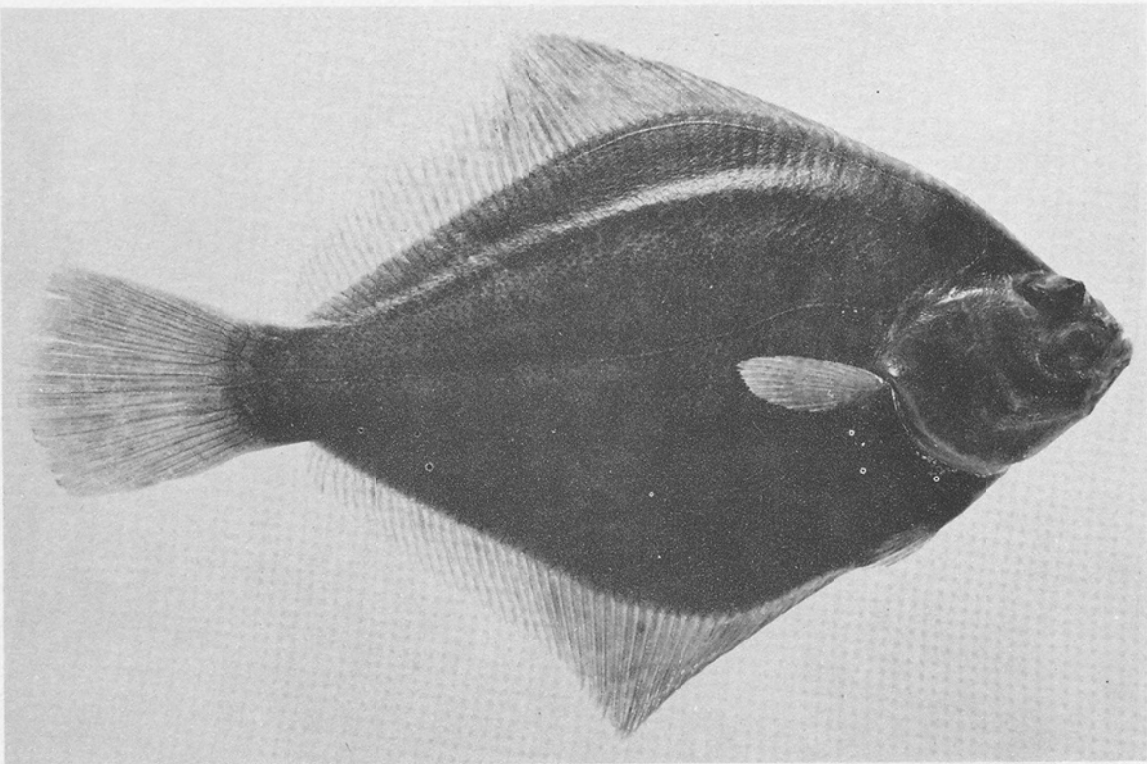
454. Lenguado (*Syacium papillosum*)



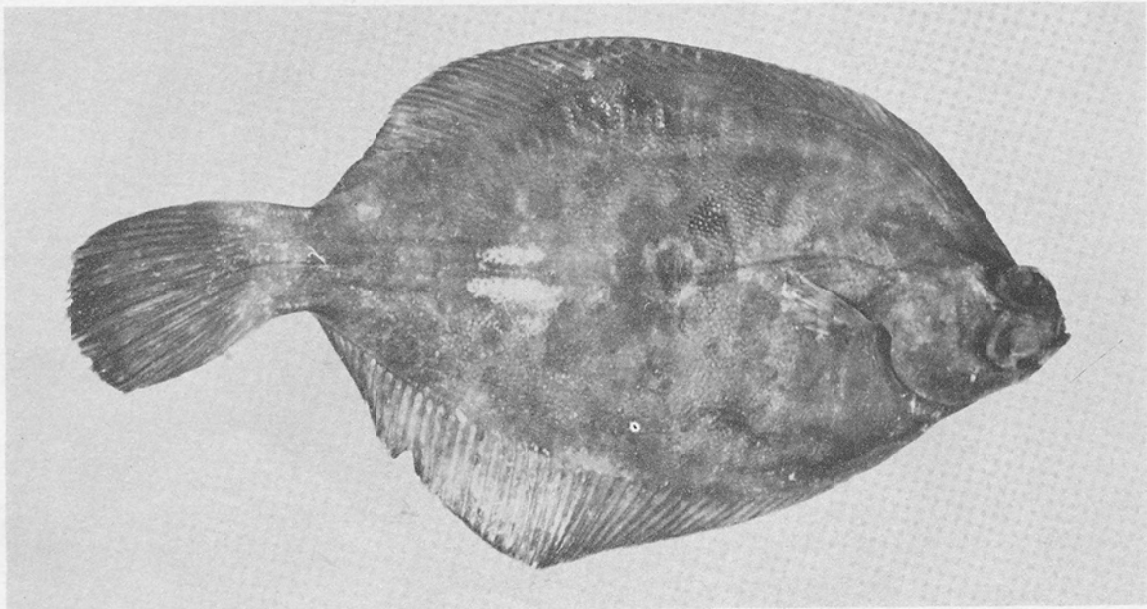
455. Lenguado (*Xystreurnys liolepis*)



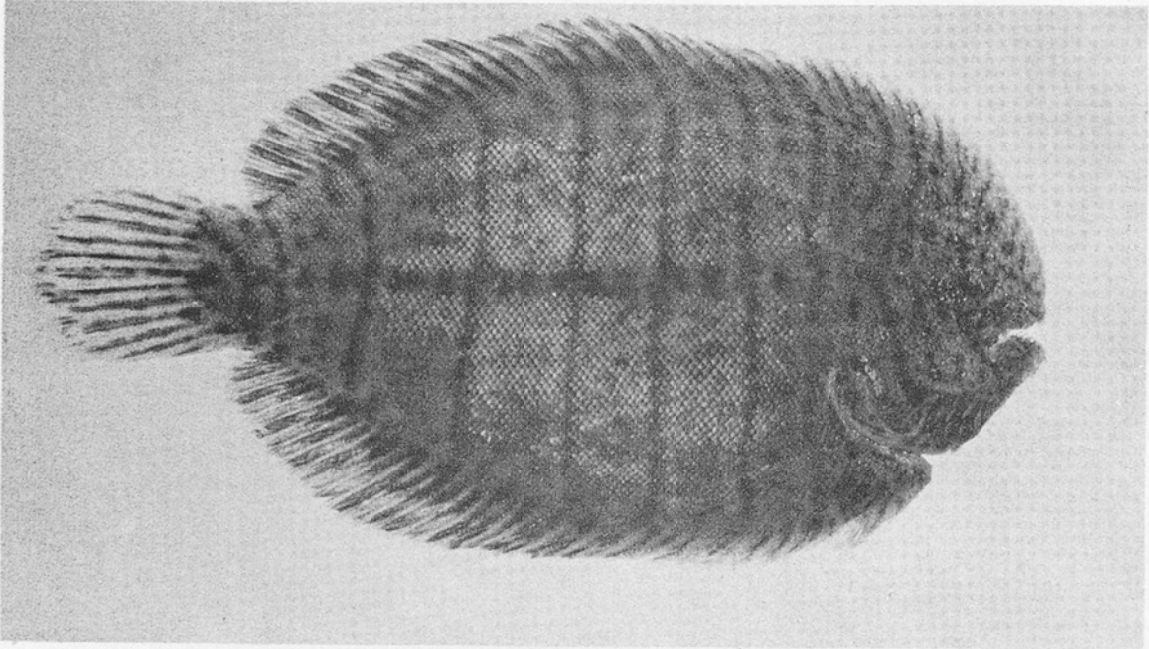
457. Lenguado (*Pleuronichthys verticalis*)



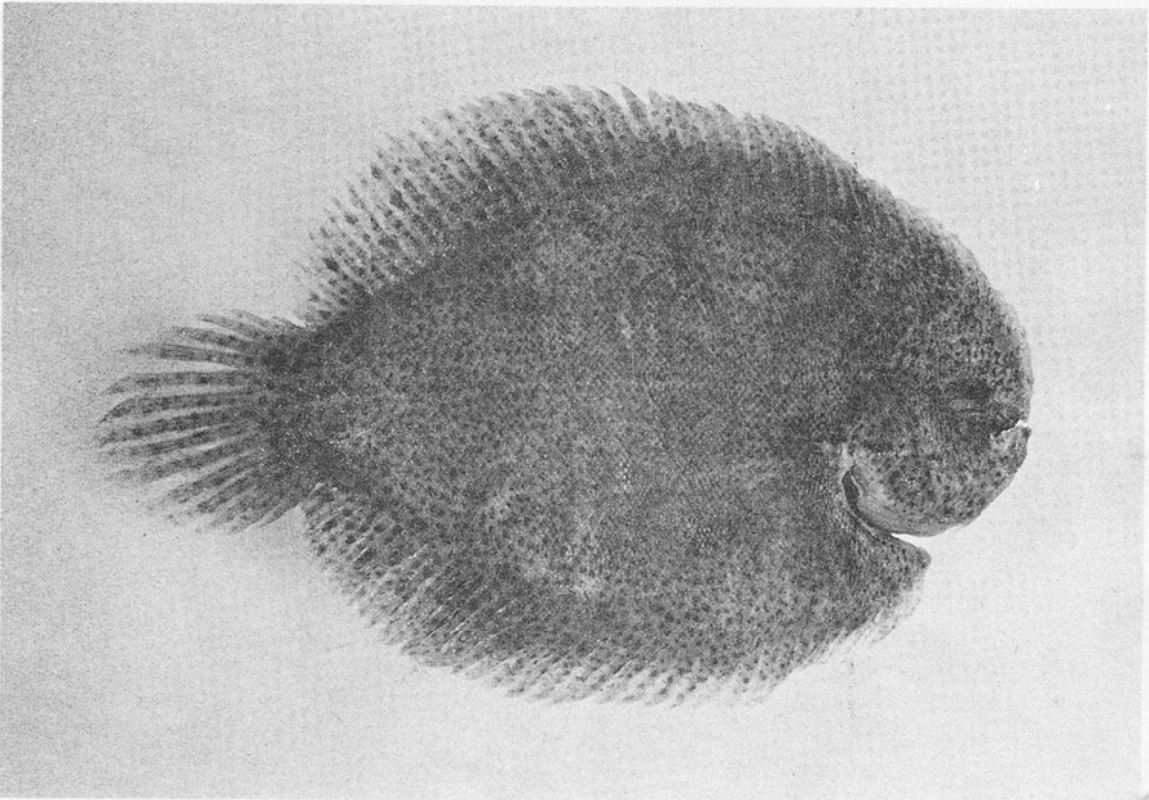
456. Lenguado (*Hypsopsetta guttulata*)



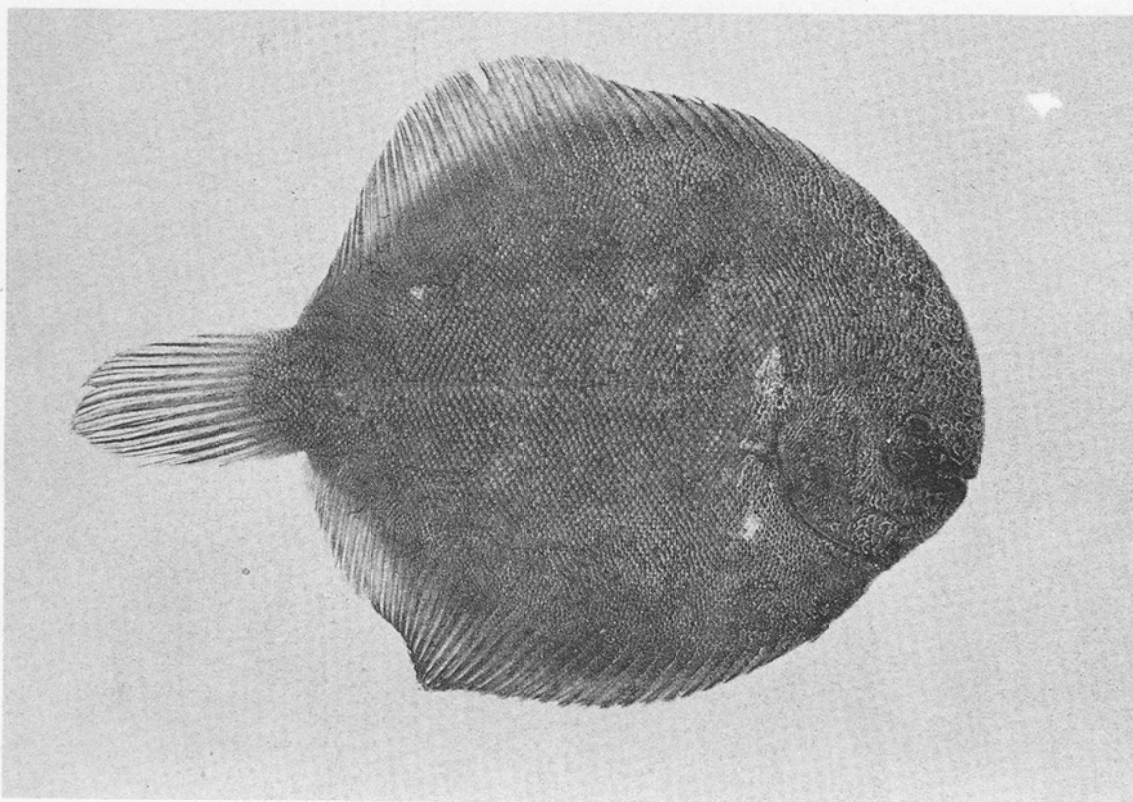
453. Lenguado (*Pleuronichthys ritteri*)



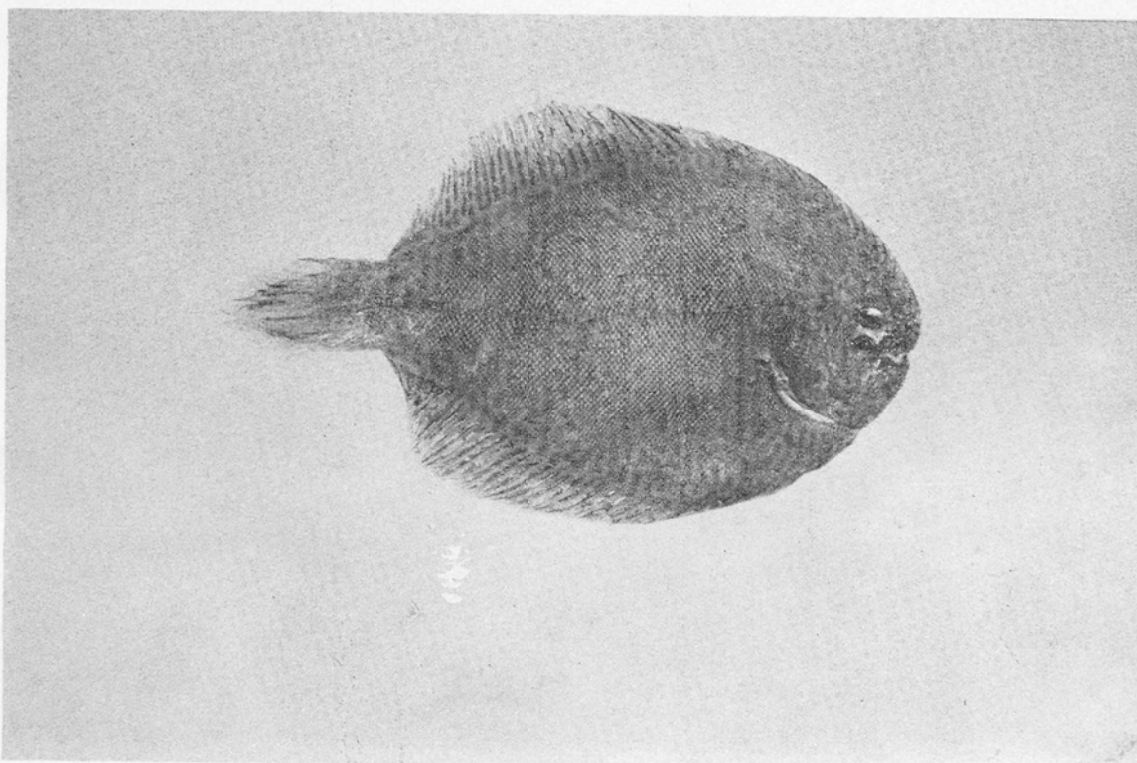
459. Sol (*Achirus fasciatus*)



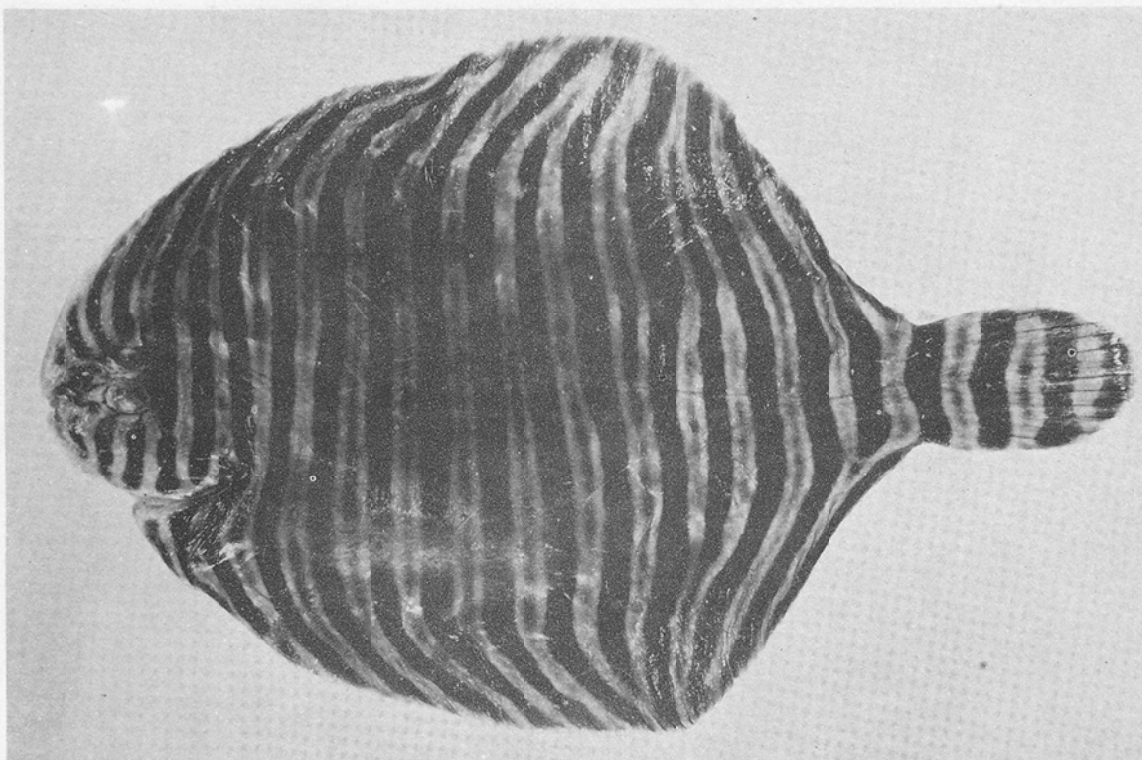
460. Sol (*Achirus lineatus*)



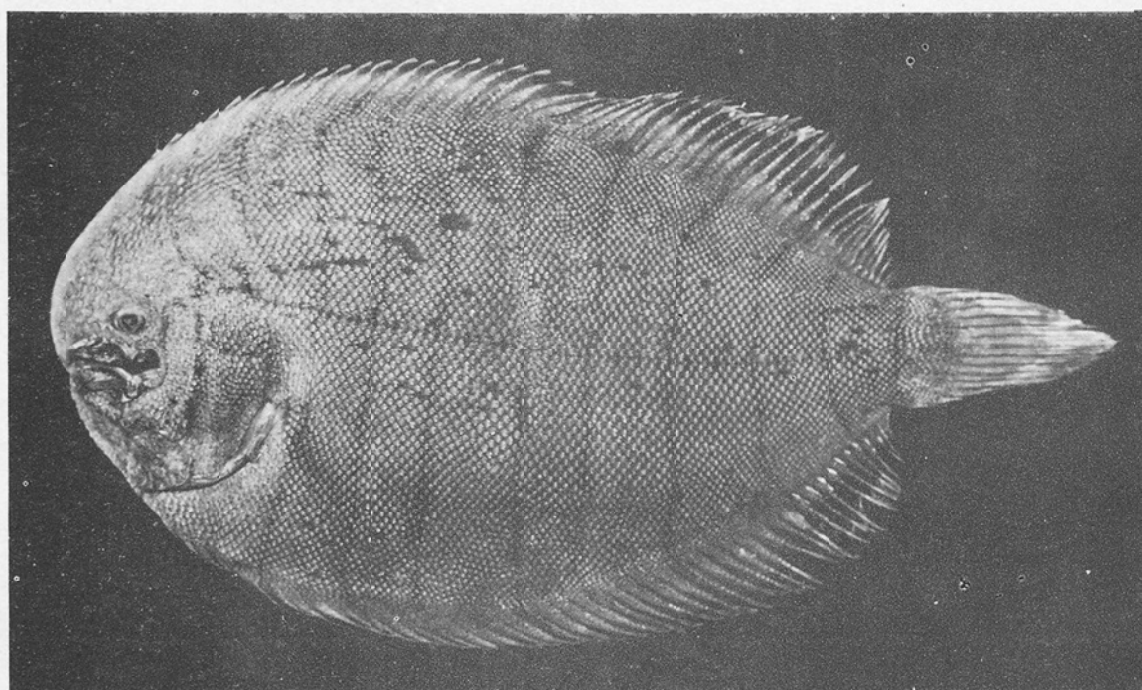
461. Sol mexicano (*Achirus mazatlanus*)



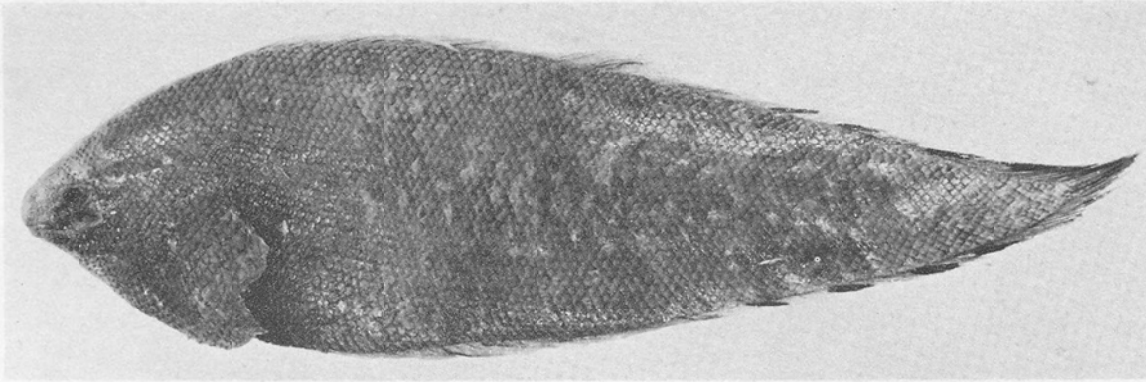
462. Sol (*Achirus scutum*)



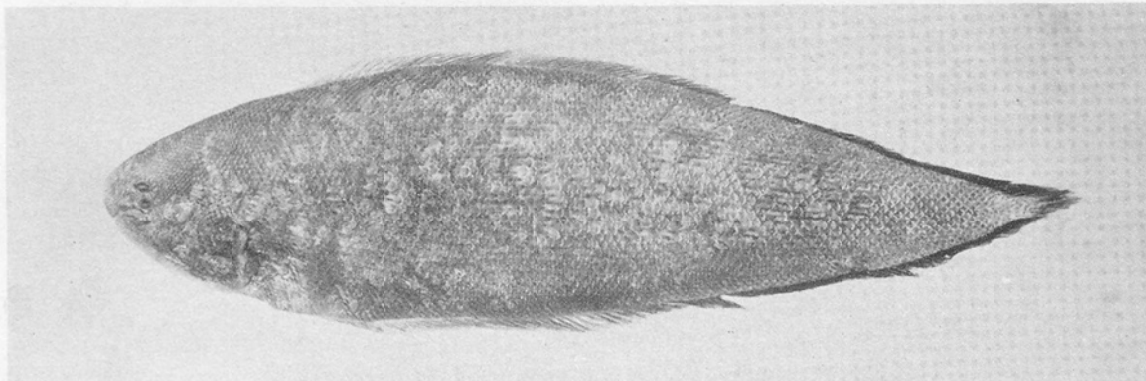
463. Pez sol (*Gymnachirus melas*)



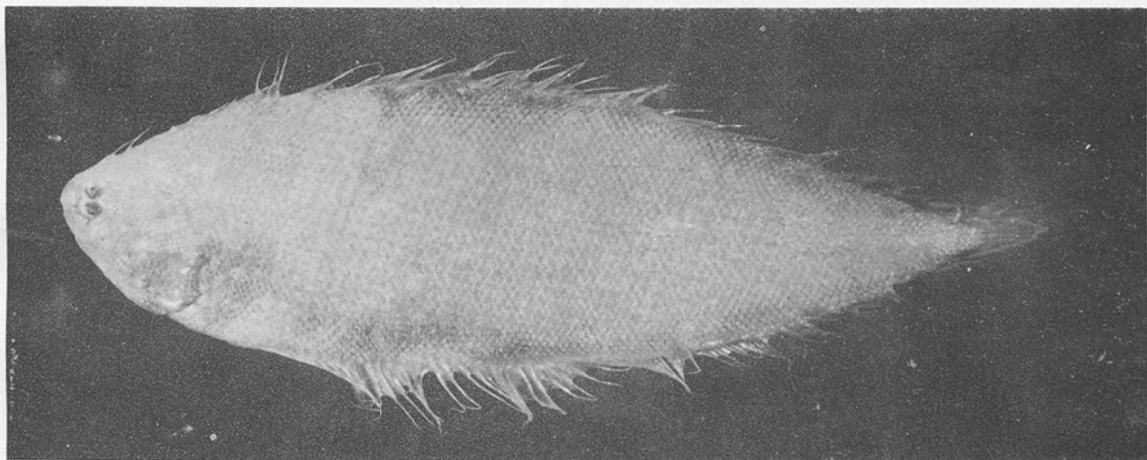
464. Lenguado (*Trinectes fonsecensis*)



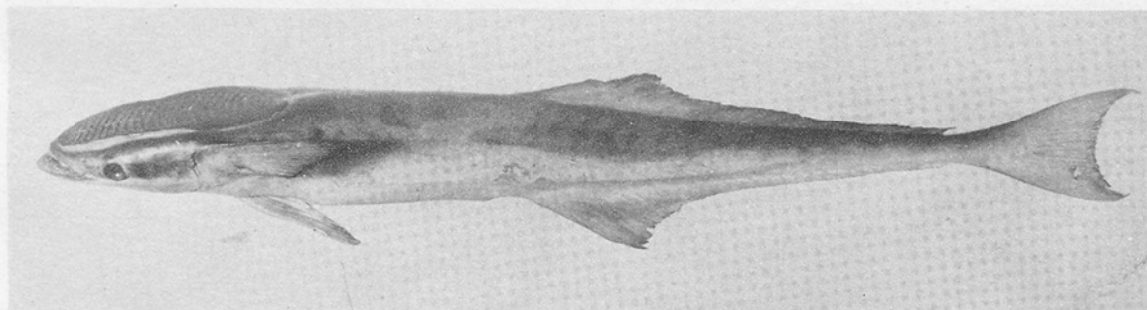
465. Lengua (*Symphurus atramentatus*)



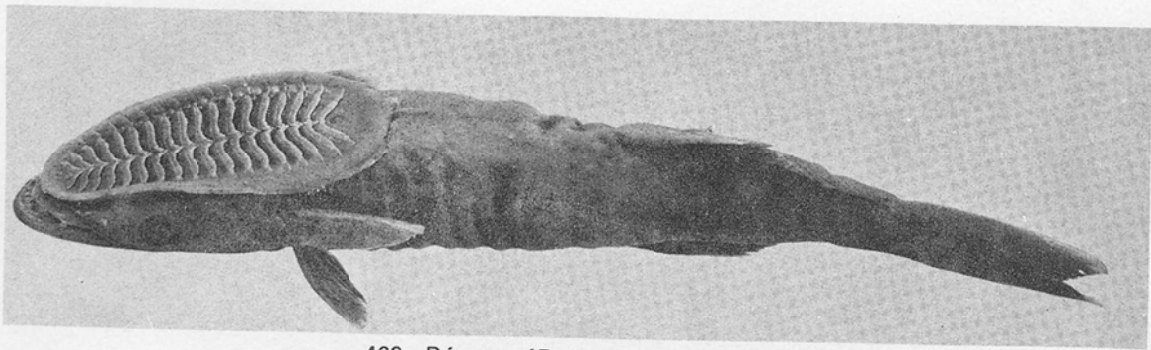
466. Lenguado (*Symphurus elongatus*)



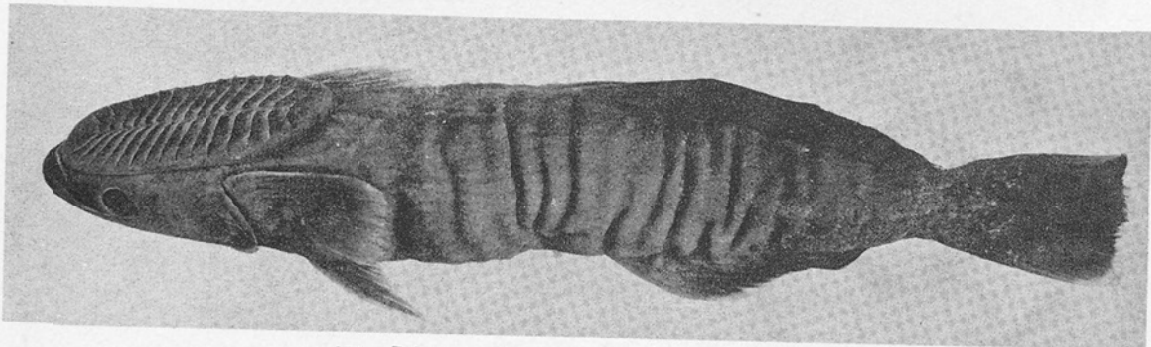
467. Lengüita (*Symphurus plagusia*)



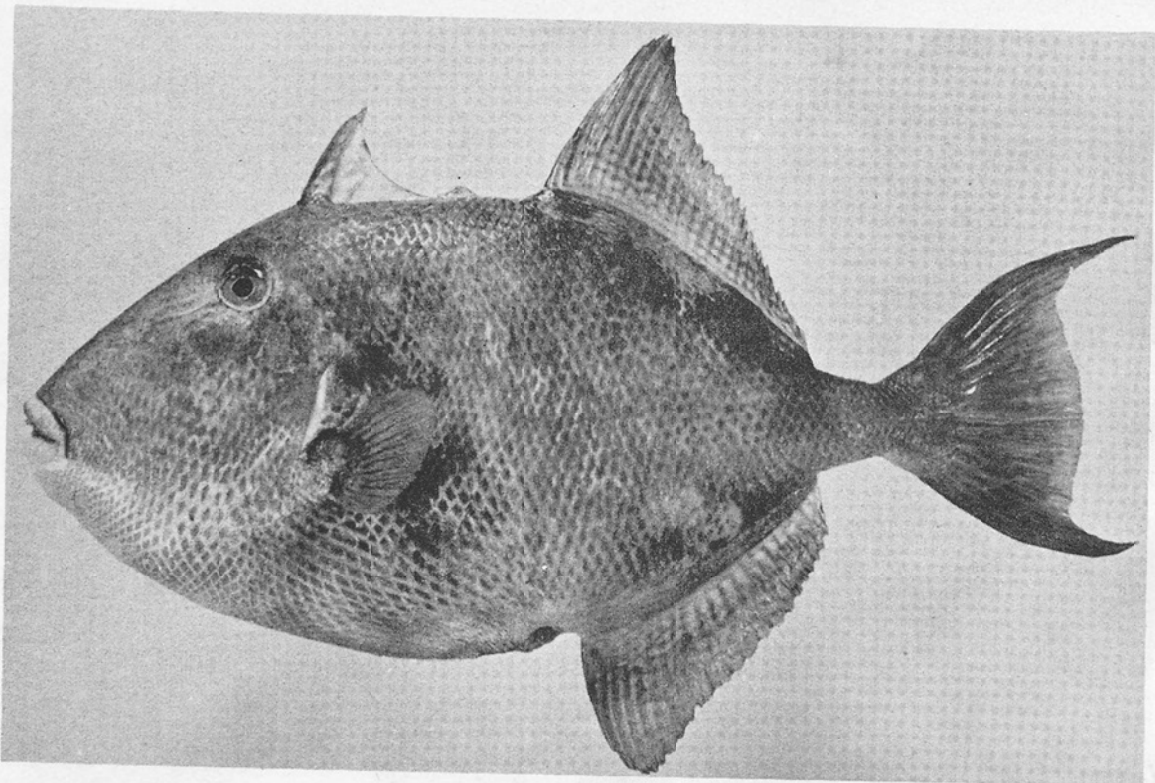
468. Rémora (*Echeneis naucrates*)



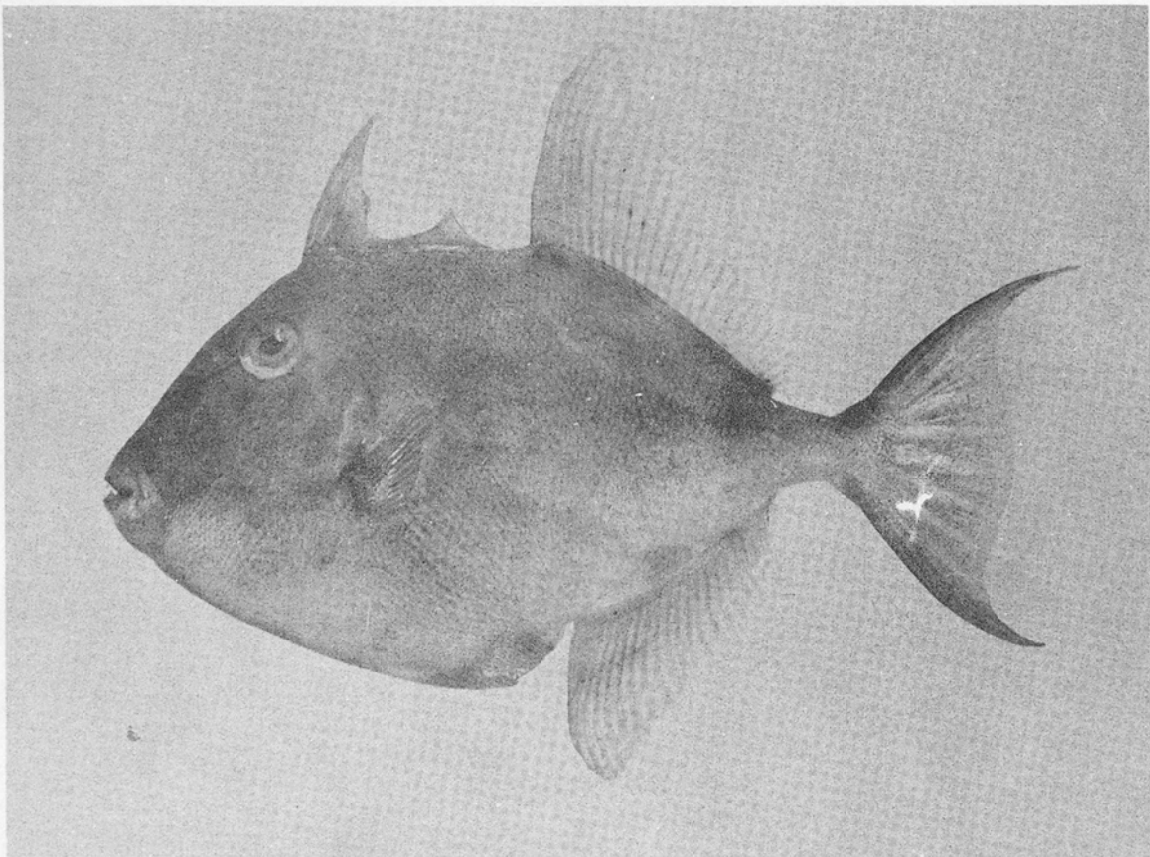
469. Rémora (*Remora remora*)



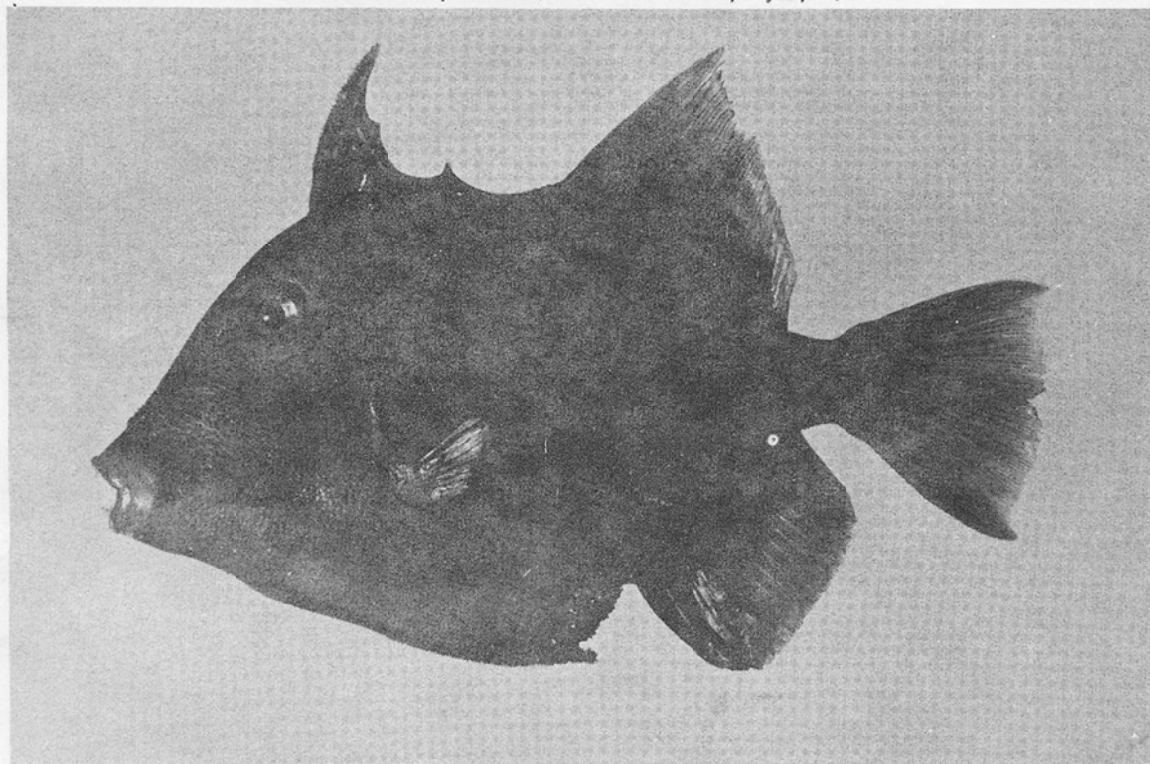
470. Rémora (*Remoropsis brachyptera*)



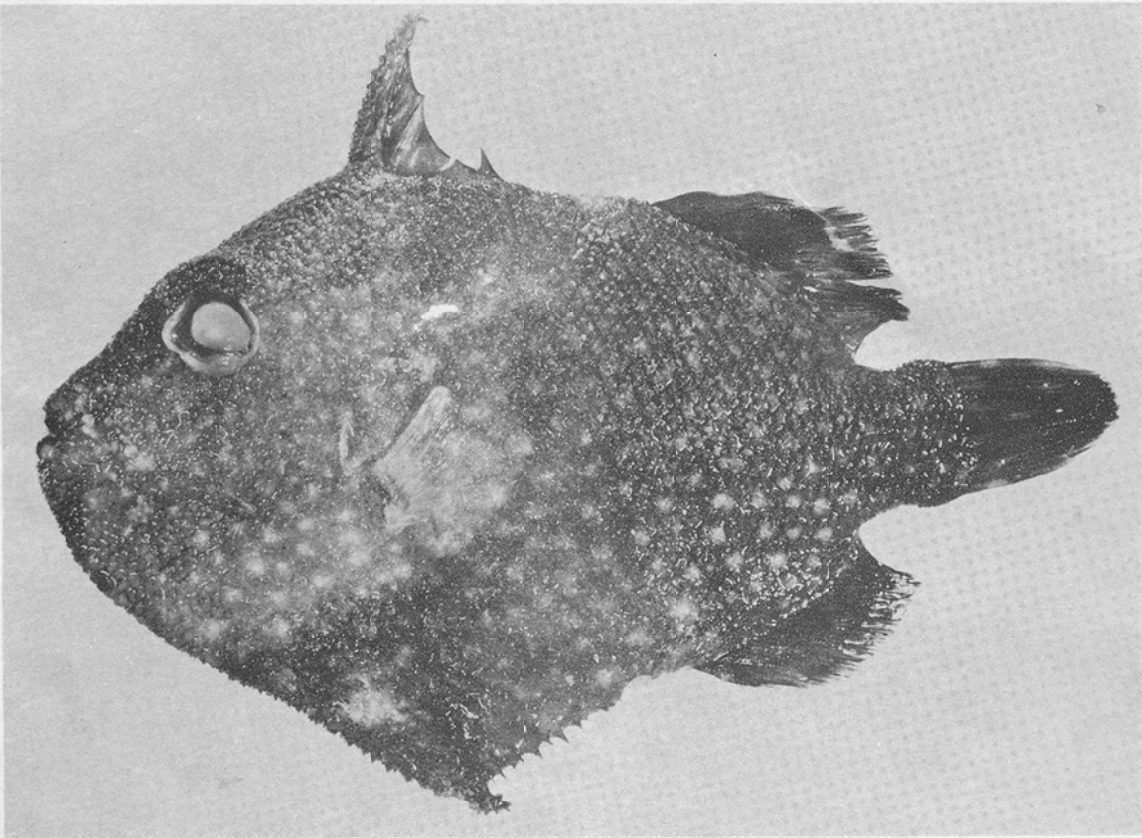
471. Pez puerco (*Pseudobalistes carolinensis*)



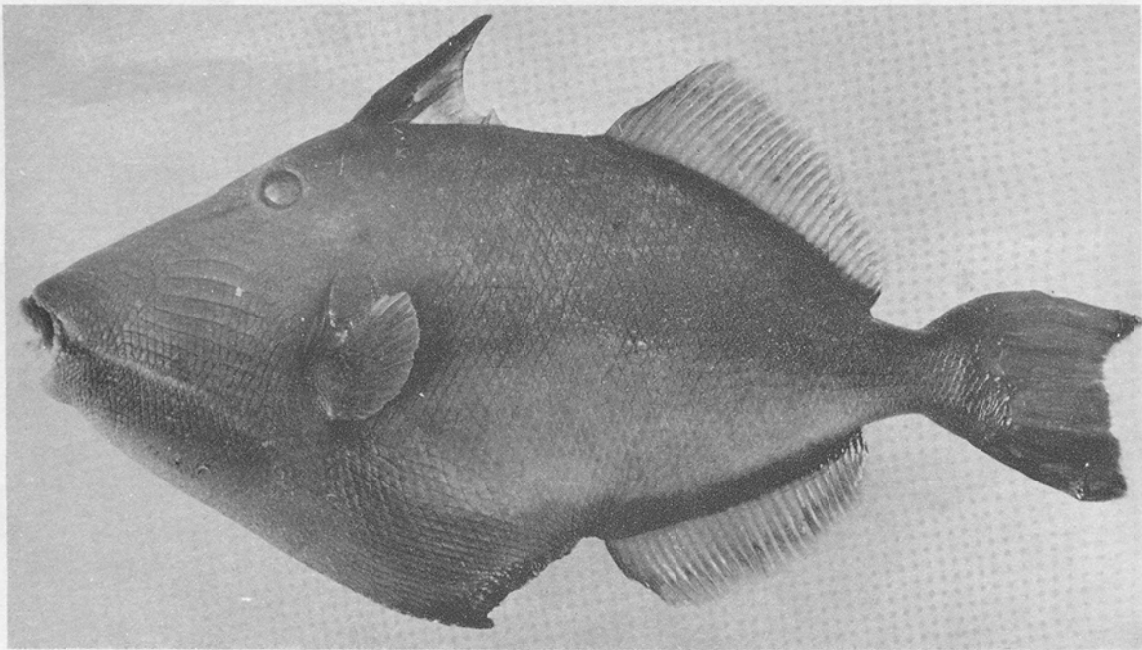
472. Pez puerco (*Pseudobalistes polylepis*)



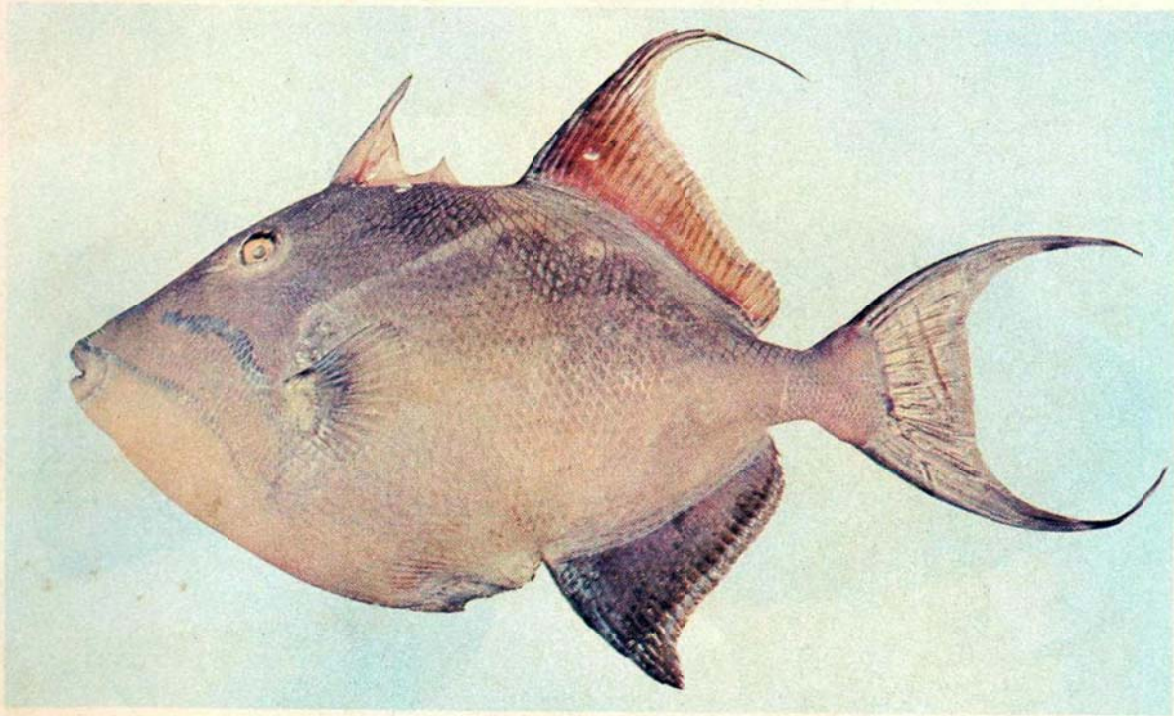
474. Pez puerco de piedra (*Pseudobalistes naufragium*)



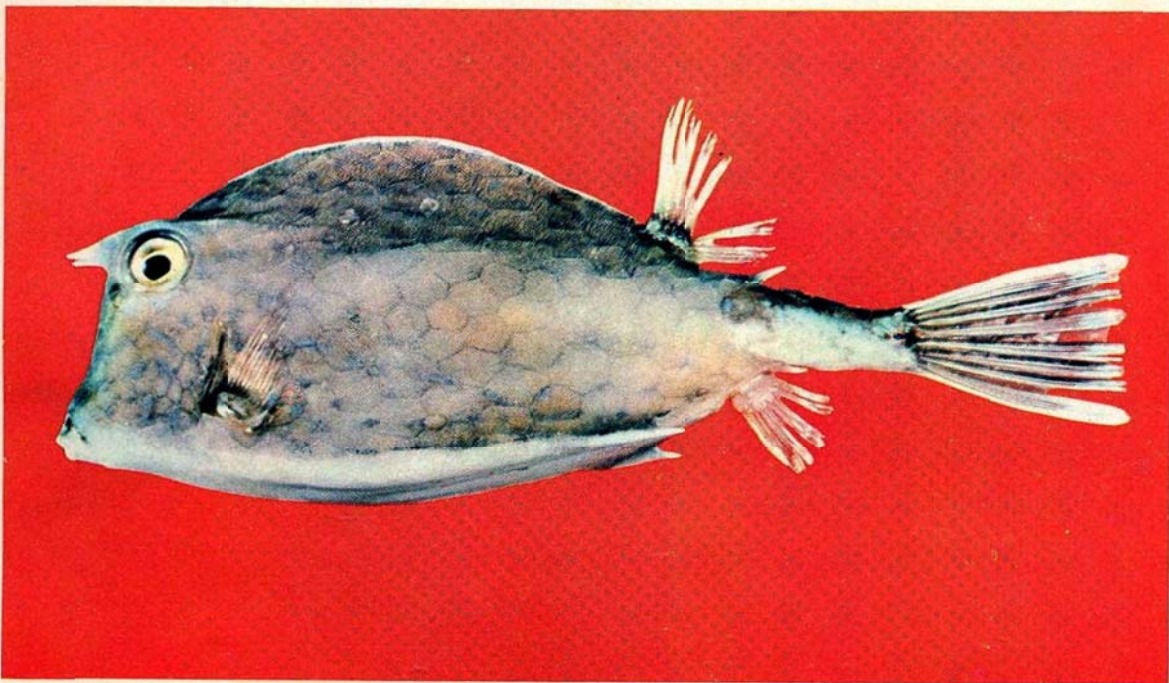
475. Cochinito (*Canthidermis maculatus*)



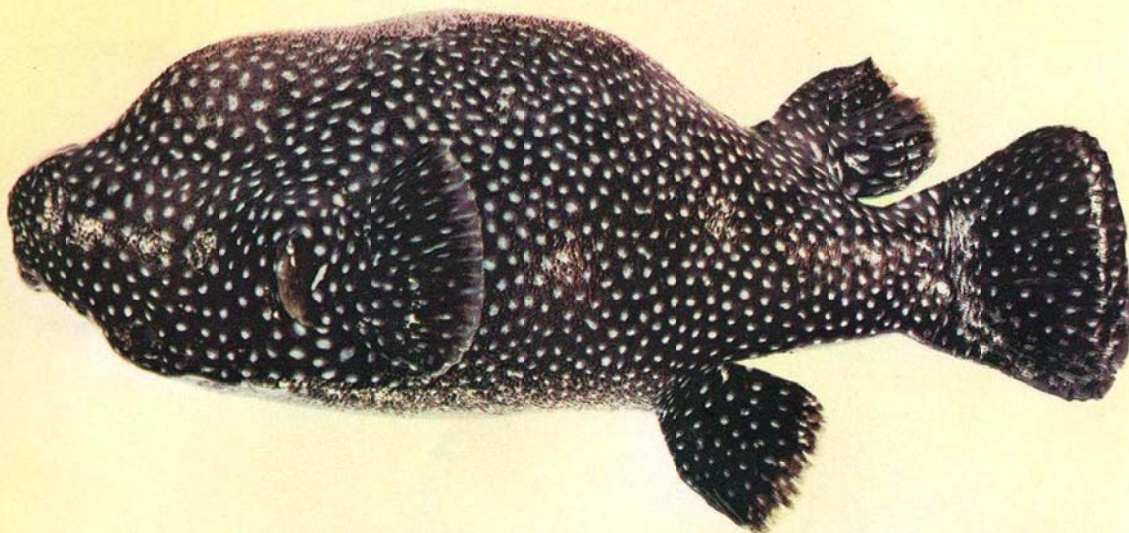
476. Cochino (*Sufflamen verres*)



473. Cochino (*Pseudobalistes vetula*)



482. Torito (*Lactophrys tricornis*)



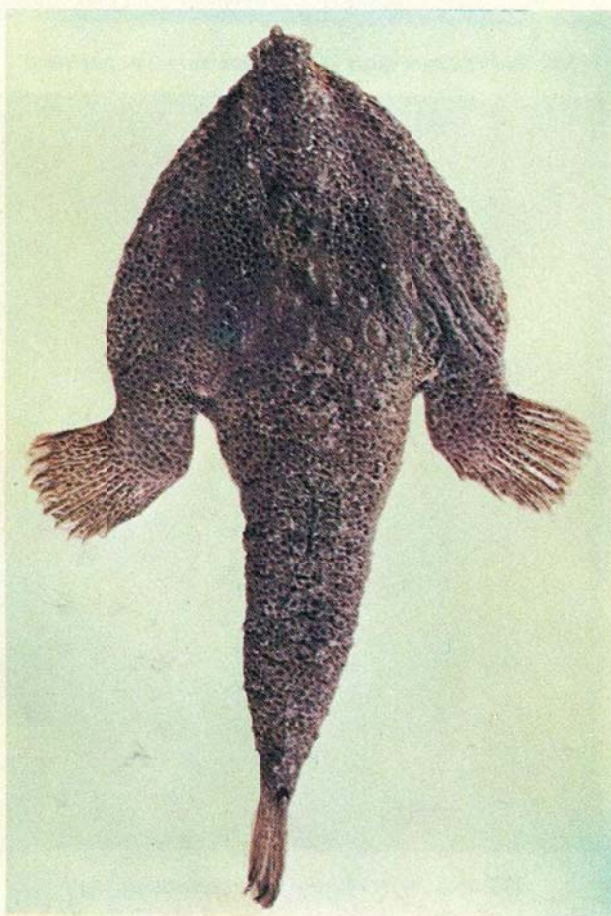
483. Pez globo (*Arothron setosus*)



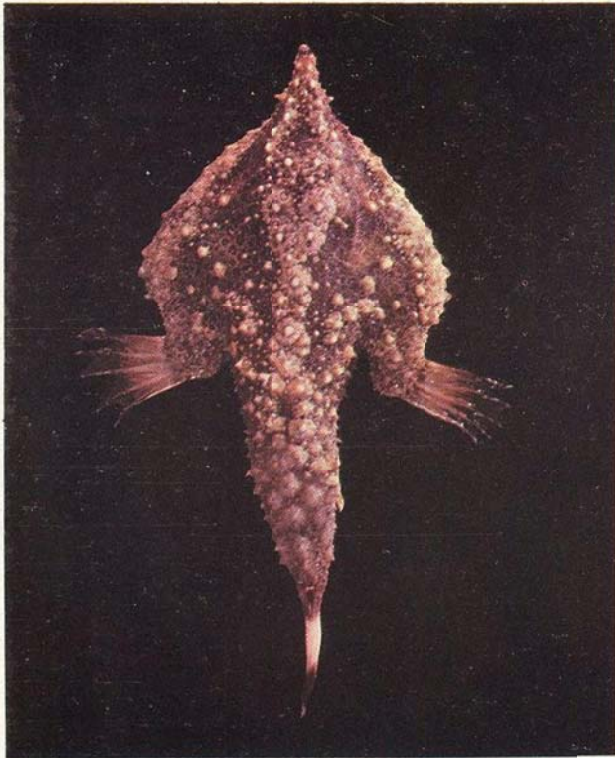
485. Conejo (*Lagocephalus laevigatus*)



492. Pez sapo (*Nautopaedium porosissimum*)



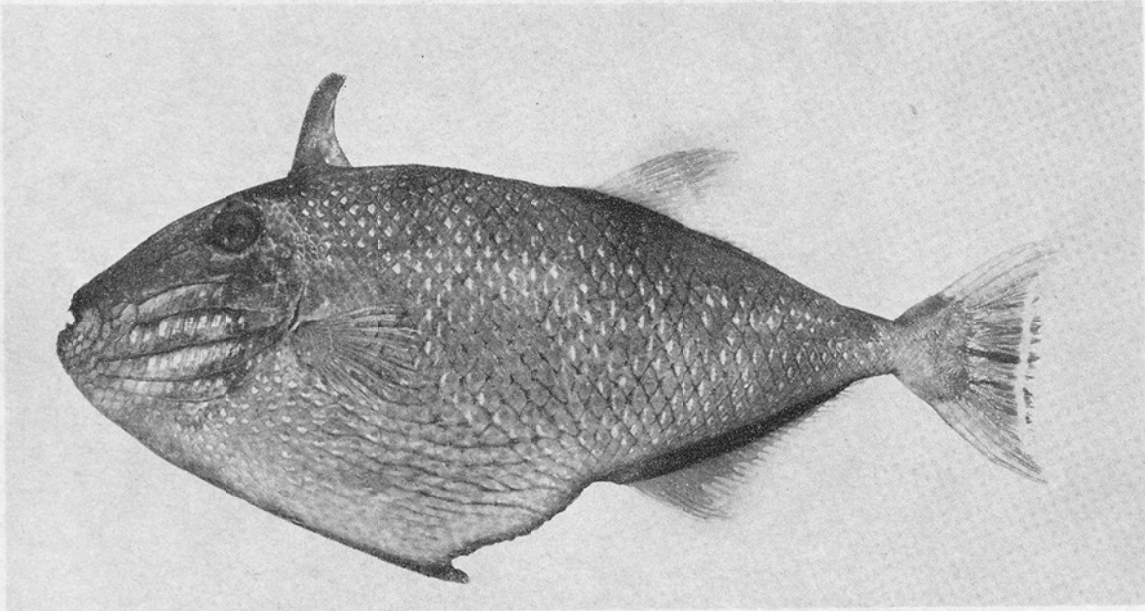
501. Pez murciélago (*Ogcocephalus radiatus*)



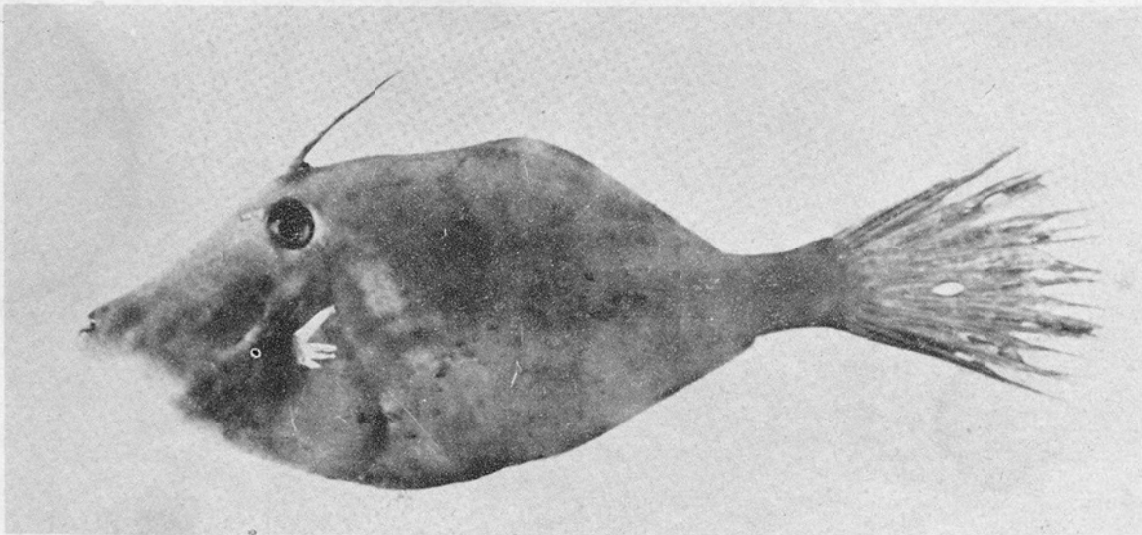
502. Pez murciélago (*Ogcocephalus vespertilio*)



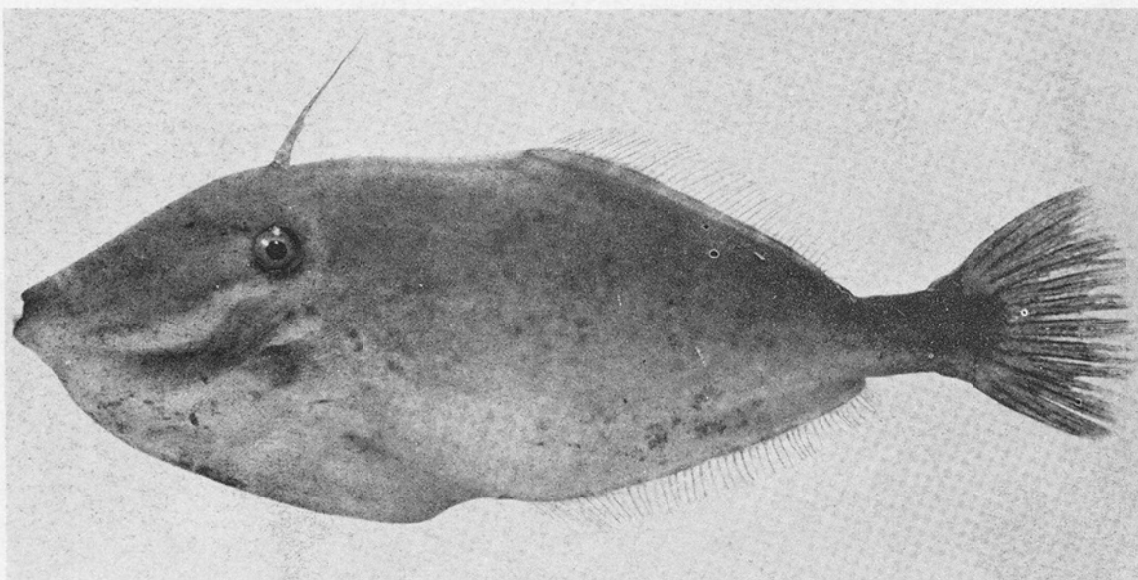
503. Pez murciélago (*Ogcocephalus sp.*)



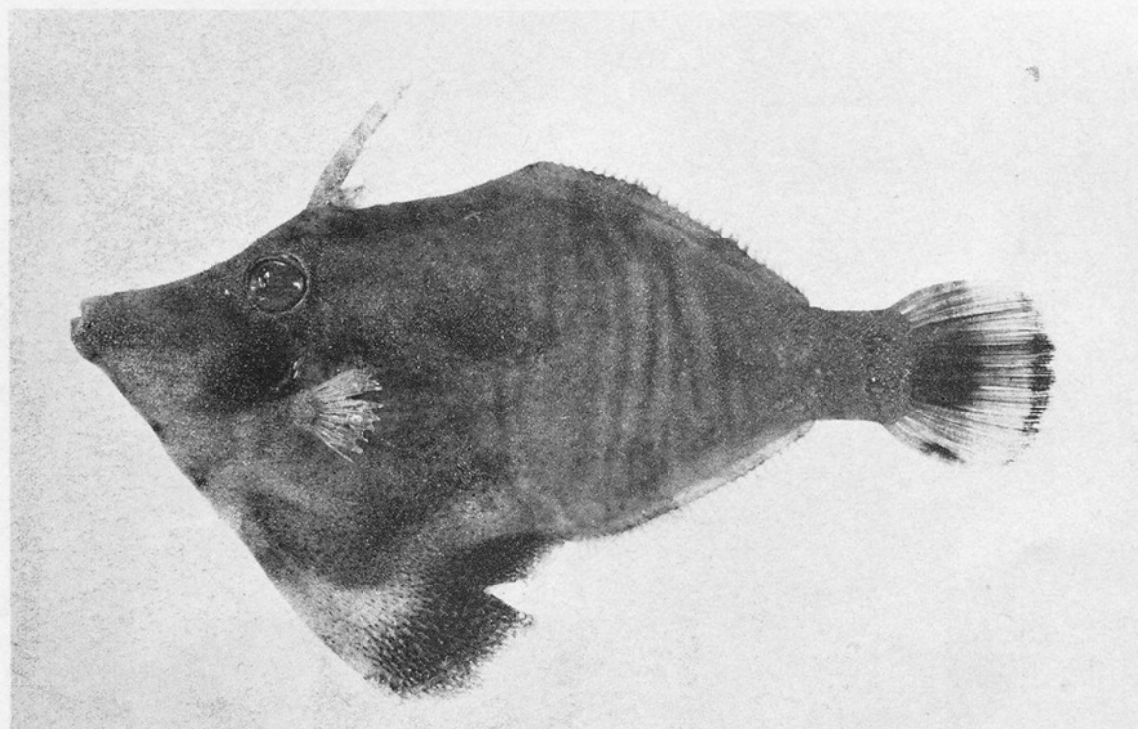
477. Pez puerco (*Xanthichthys mento*)



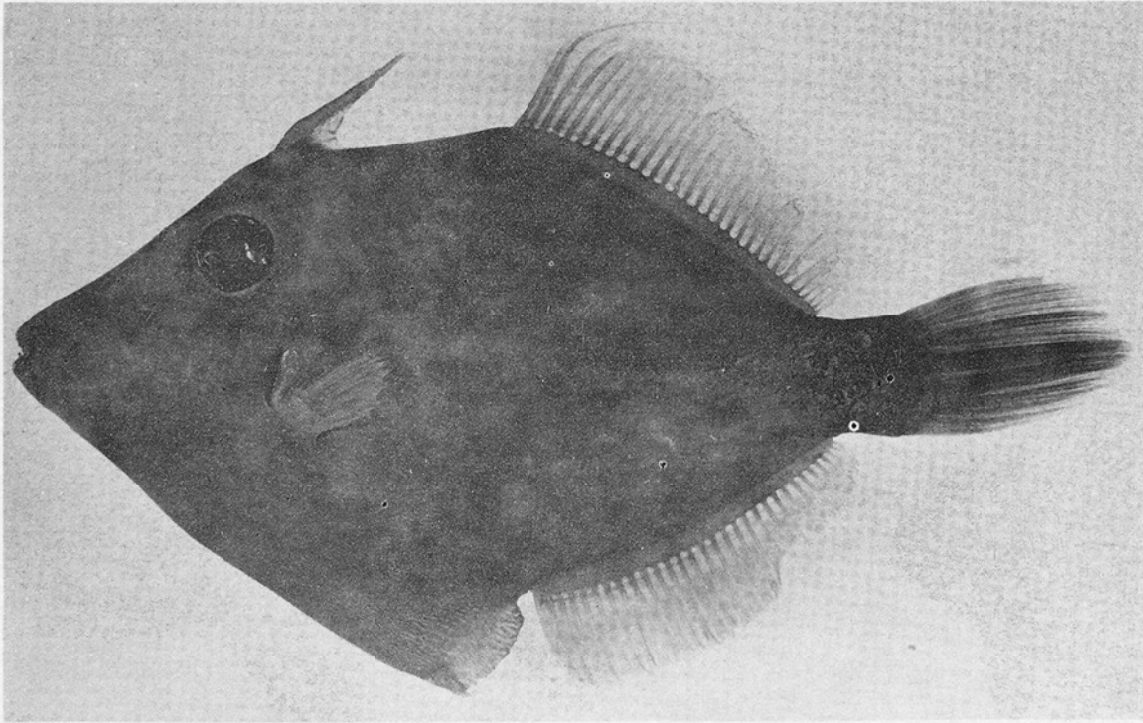
478. Lija (*Alutera schoepfii*)



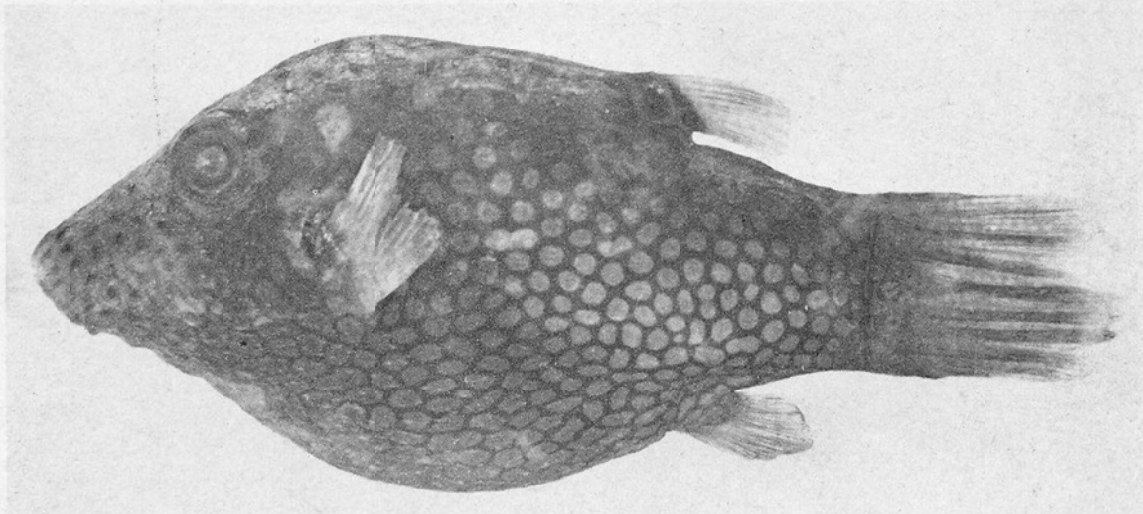
479. *Lija (Alutera scripta)*



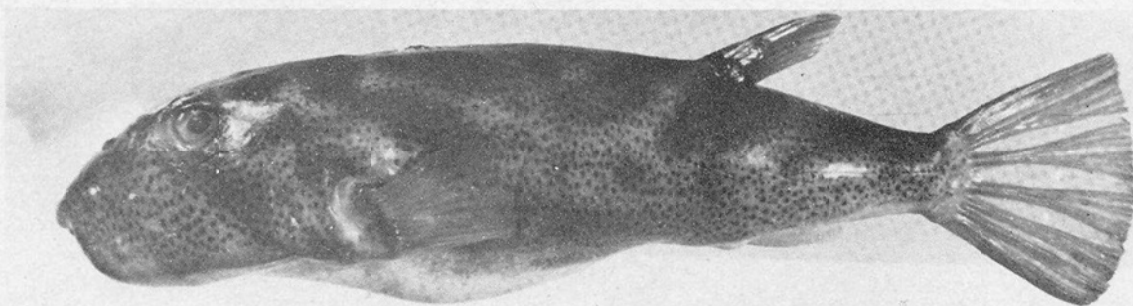
480. *Lija (Monacanthus oppositus)*



481. Lija (*Stephanolepis hispidus*)



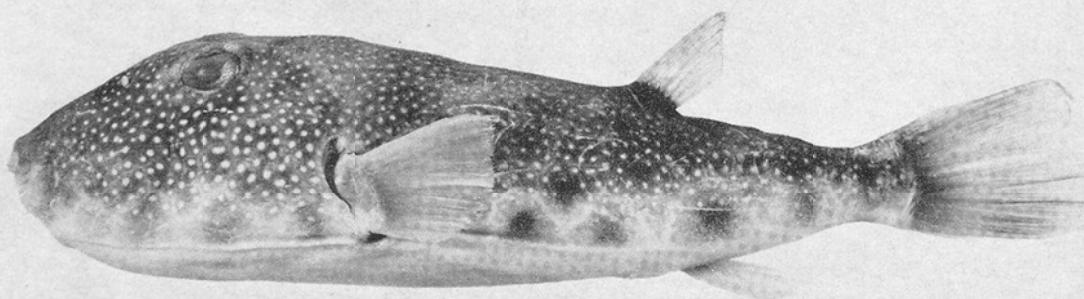
484. (*Canthigaster punctatissimus*)



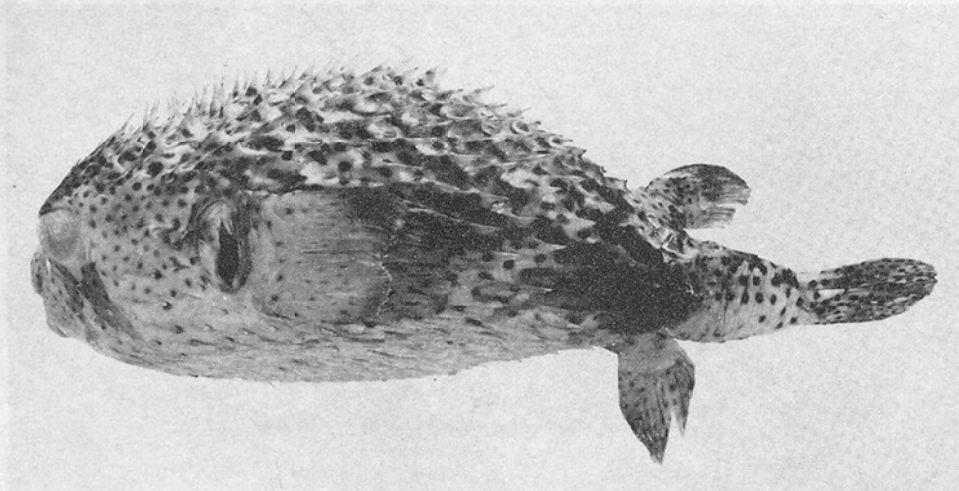
436. Tambor (*Sphoeroides annulatus*)



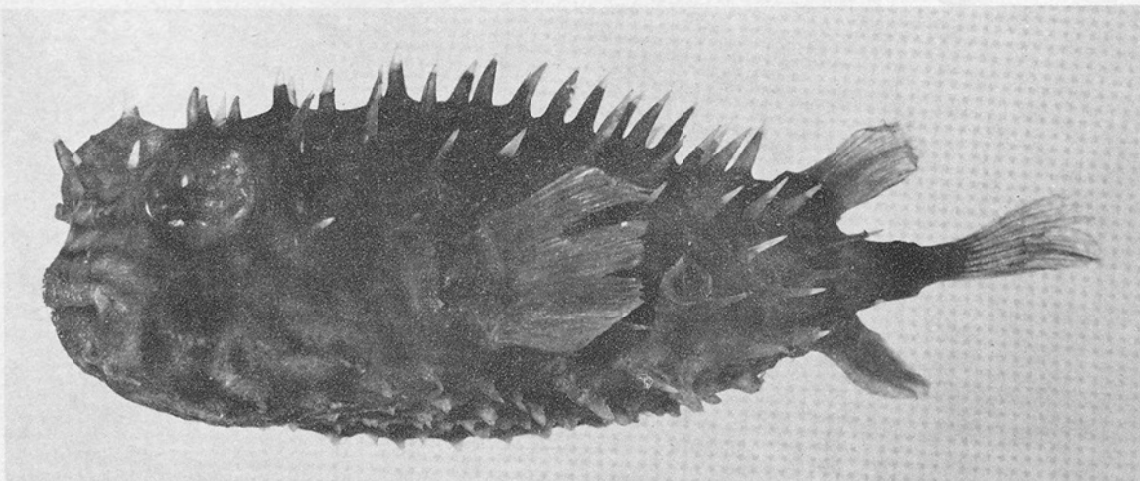
487. Pez globo (*Sphoeroides testudineus*)



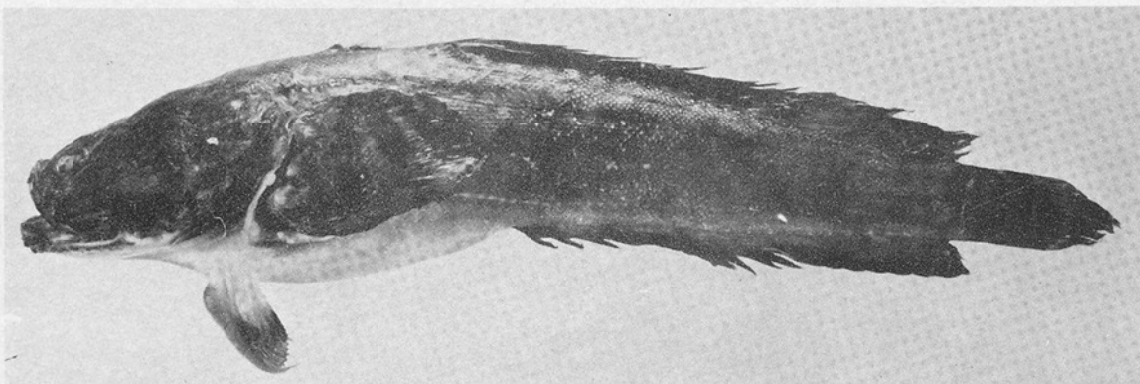
488. Pez globo (*Sphoeroides* sp.)



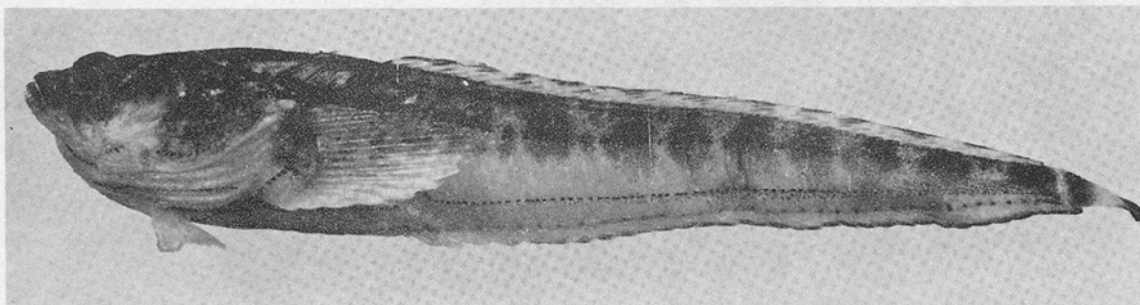
489. Pez erizo (*Diodon hystrix*)



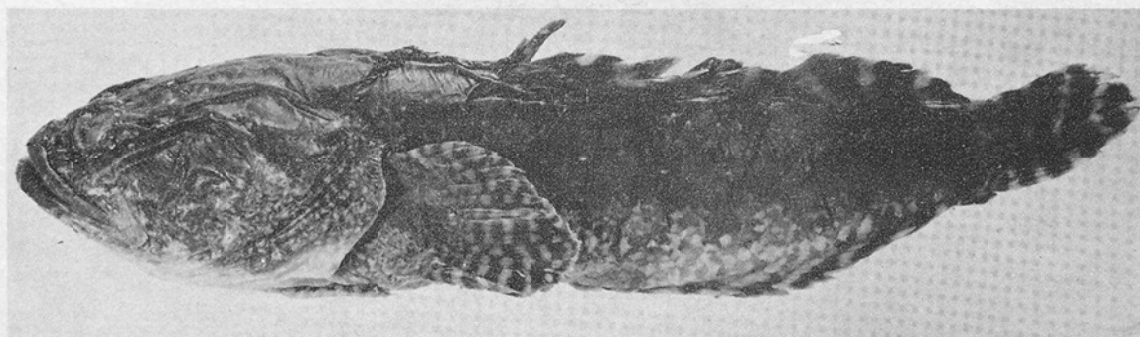
490. Pez erizo (*Chilomycterus schoepfii*)



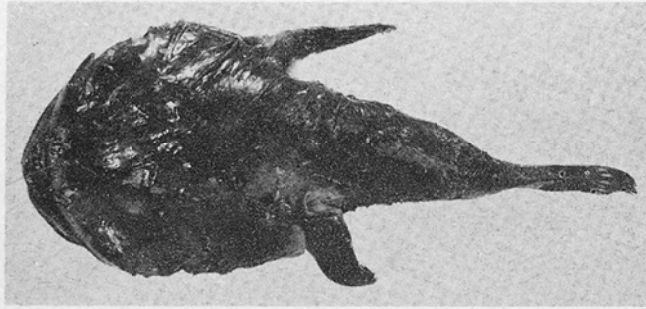
491. Pez sapo (*Batrachoides pacifici*)



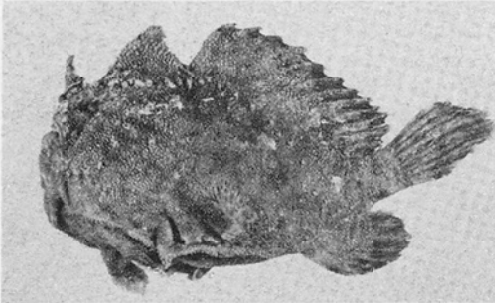
493 Pez sapo (*Porichthys notatus*)



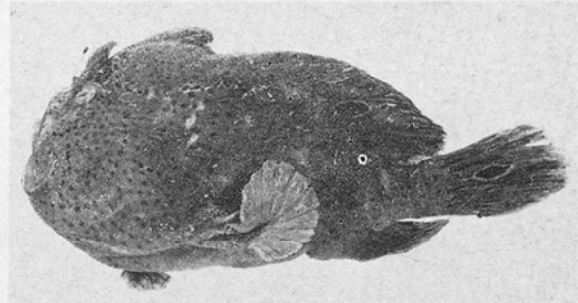
494. Pez sapo (*Opsanus beta*)



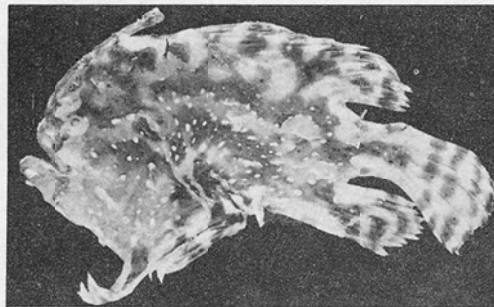
495. (*Lophiomus setigerus*)



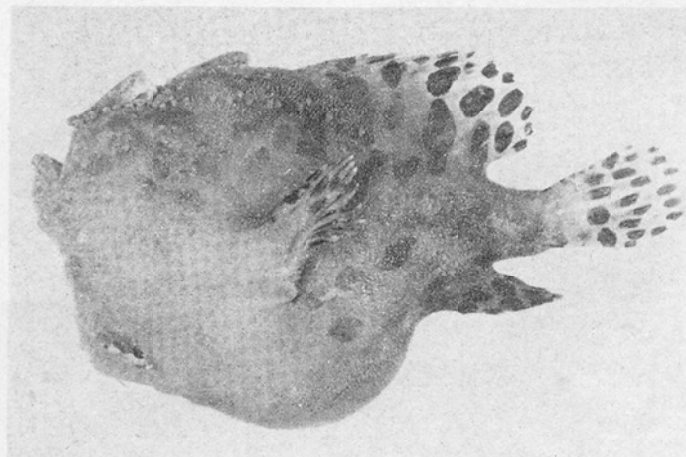
496. Pez antenado (*Antennarius avalonis*)



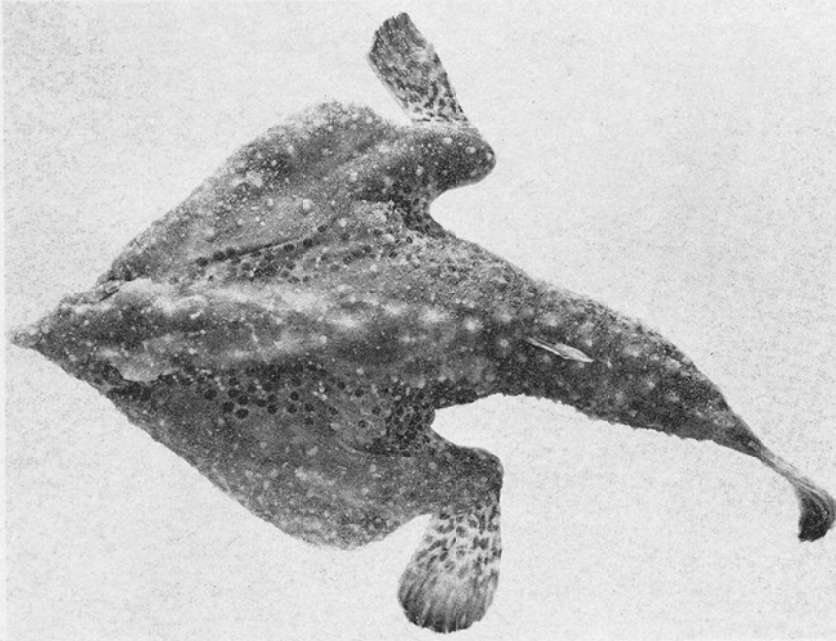
497. Pez antenado (*Antennarius ocellatus*)



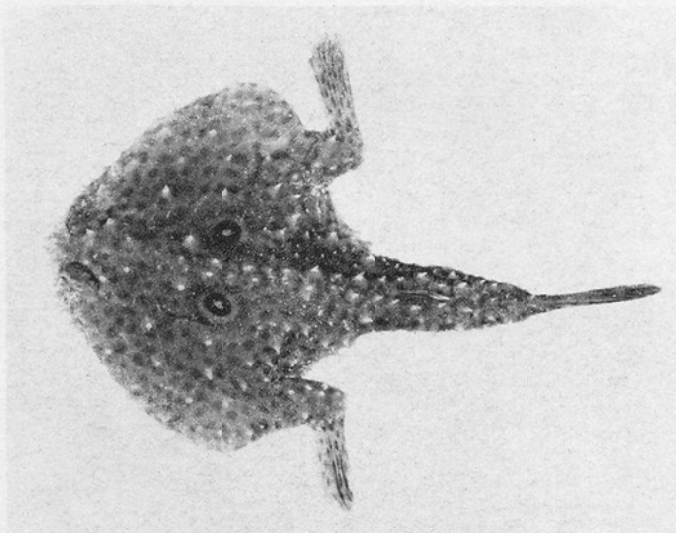
498. Pescador (*Histrion histrio*)



499. Totolito (*Phrynelox scaber*)



500. Pez murciélago (*Ogcocephalus nasutus*)



504. Pez murciélago (*Zalieutes elater*)

MEDIDAS REALES DE LA LONGITUD TOTAL DE LOS PECES QUE ILUSTRAN ESTE CATALOGO

NUMERO PROGRESIVO
CORRESPONDIENTE A
LA SECUENCIA EN
QUE APARECEN
EN EL TEXTO

LONGITUD TOTAL
EN MILIMETROS

1.	50 mm	81.	185 mm	161.	270 mm
2.	63 mm	82.	342 mm	162.	145 mm
3.	197 mm	83.	143 mm	163.	275 mm
4.	443 mm	84.	169 mm	164.	146 mm
5.	533 mm	85.	625 mm	165.	236 mm
6.	709 mm	86.	313 mm	166.	255 mm
7.	651 mm	87.	554 mm	167.	176 mm
8.	537 mm	88.	446 mm	168.	292 mm
9.	338 mm	89.	349 mm	169.	304 mm
10.	567 mm	90.	823 mm	170.	310 mm
11.	500 mm	91.	571 mm	171.	436 mm
12.	1090 mm	92.	585 mm	172.	275 mm
13.	522 mm	93.	320 mm	173.	585 mm
14.	330 mm	94.	316 mm	174.	400 mm
15.	533 mm	95.	195 mm	175.	223 mm
16.	206 mm	96.	548 mm	176.	233 mm
17.	623 mm	97.	569 mm	177.	235 mm
18.	852 mm	98.	516 mm	178.	442 mm
19.	589 mm	99.	488 mm	179.	362 mm
20.	438 mm	100.	690 mm	180.	271 mm
21.	302 mm	101.	335 mm	181.	155 mm
22.	527 mm	102.	492 mm	182.	148 mm
23.	370 mm	103.	325 mm	183.	217 mm
24.	638 mm	104.	725 mm	184.	116 mm
25.	237 mm	105.	166 mm	185.	205 mm
26.	254 mm	106.	313 mm	186.	270 mm
27.	337 mm	107.	161 mm	187.	144 mm
28.	606 mm	108.	418 mm	188.	83 mm
29.	230 mm	109.	188 mm	189.	354 mm
30.	423 mm	110.	228 mm	190.	375 mm
31.	188 mm	111.	226 mm	191.	542 mm
32.	176 mm	112.	155 mm	192.	434 mm
33.	185 mm	113.	55 mm	193.	457 mm
34.	177 mm	114.	230 mm	194.	310 mm
35.	409 mm	115.	282 mm	195.	248 mm
36.	541 mm	116.	245 mm	196.	300 mm
37.	525 mm	117.	500 mm	197.	290 mm
38.	665 mm	118.	308 mm	198.	166 mm
39.	210 mm	119.	297 mm	199.	598 mm
40.	264 mm	120.	210 mm	200.	263 mm
41.	310 mm	121.	110 mm	201.	69 mm
42.	128 mm	122.	266 mm	202.	174 mm
43.	155 mm	123.	181 mm	203.	140 mm
44.	196 mm	124.	241 mm	204.	297 mm
45.	232 mm	125.	275 mm	205.	189 mm
46.	162 mm	126.	412 mm	206.	491 mm
47.	235 mm	127.	280 mm	207.	270 mm
48.	194 mm	128.	355 mm	208.	193 mm
49.	162 mm	129.	240 mm	209.	130 mm
50.	1428 mm	130.	165 mm	210.	200 mm
51.	463 mm	131.	181 mm	211.	193 mm
52.	719 mm	132.	138 mm	212.	375 mm
53.	444 mm	133.	186 mm	213.	245 mm
54.	442 mm	134.	196 mm	214.	155 mm
55.	300 mm	135.	288 mm	215.	200 mm
56.	357 mm	136.	414 mm	216.	236 mm
57.	227 mm	137.	350 mm	217.	184 mm
58.	236 mm	138.	325 mm	218.	451 mm
59.	250 mm	139.	384 mm	219.	620 mm
60.	187 mm	140.	267 mm	220.	159 mm
61.	131 mm	141.	391 mm	221.	300 mm
62.	93 mm	142.	176 mm	222.	300 mm
63.	40 mm	143.	86 mm	223.	136 mm
64.	265 mm	144.	177 mm	224.	200 mm
65.	165 mm	145.	166 mm	225.	336 mm
66.	121 mm	146.	277 mm	226.	135 mm
67.	183 mm	147.	300 mm	227.	248 mm
68.	228 mm	148.	290 mm	228.	133 mm
69.	189 mm	149.	380 mm	229.	241 mm
70.	91 mm	150.	344 mm	230.	269 mm
71.	80 mm	151.	201 mm	231.	225 mm
72.	131 mm	152.	169 mm	232.	369 mm
73.	140 mm	153.	186 mm	233.	220 mm
74.	136 mm	154.	131 mm	234.	300 mm
75.	149 mm	155.	312 mm	235.	318 mm
76.	49 mm	156.	344 mm	236.	491 mm
77.	290 mm	157.	315 mm	237.	234 mm
78.	265 mm	158.	276 mm	238.	164 mm
79.	142 mm	159.	414 mm	239.	223 mm
80.	268 mm	160.	310 mm	240.	300 mm

241.	181 mm	329.	133 mm	417.	98 mm
242.	283 mm	330.	260 mm	418.	139 mm
243.	178 mm	331.	180 mm	419.	287 mm
244.	263 mm	332.	311 mm	420.	70 mm
245.	149 mm	333.	216 mm	421.	211 mm
246.	297 mm	334.	320 mm	422.	82 mm
247.	287 mm	335.	154 mm	423.	155 mm
248.	200 mm	336.	166 mm	424.	200 mm
249.	168 mm	337.	172 mm	425.	241 mm
250.	236 mm	338.	128 mm	426.	349 mm
251.	200 mm	339.	215 mm	427.	105 mm
252.	206 mm	340.	235 mm	428.	148 mm
253.	222 mm	341.	135 mm	429.	148 mm
254.	214 mm	342.	238 mm	430.	300 mm
255.	124 mm	343.	268 mm	431.	78 mm
256.	130 mm	344.	219 mm	432.	145 mm
257.	124 mm	345.	457 mm	433.	246 mm
258.	233 mm	346.	89 mm	434.	106 mm
259.	160 mm	347.	188 mm	435.	200 mm
260.	222 mm	348.	212 mm	436.	193 mm
261.	43 mm	349.	161 mm	437.	105 mm
262.	164 mm	350.	86 mm	438.	96 mm
263.	308 mm	351.	81 mm	439.	119 mm
264.	260 mm	352.	342 mm	440.	103 mm
265.	230 mm	353.	200 mm	441.	214 mm
266.	170 mm	354.	353 mm	442.	207 mm
267.	233 mm	355.	22 mm	443.	139 mm
268.	153 mm	356.	146 mm	444.	93 mm
269.	186 mm	357.	142 mm	445.	300 mm
270.	191 mm	358.	96 mm	446.	362 mm
271.	166 mm	359.	88 mm	447.	116 mm
272.	150 mm	360.	236 mm	448.	121 mm
273.	220 mm	361.	300 mm	449.	176 mm
274.	240 mm	362.	176 mm	450.	92 mm
275.	157 mm	363.	136 mm	451.	222 mm
276.	190 mm	364.	229 mm	452.	274 mm
277.	266 mm	365.	272 mm	453.	108 mm
278.	166 mm	366.	228 mm	454.	243 mm
279.	200 mm	367.	136 mm	455.	116 mm
280.	403 mm	368.	275 mm	456.	138 mm
281.	280 mm	369.	229 mm	457.	152 mm
282.	310 mm	370.	954 mm	458.	160 mm
283.	179 mm	371.	457 mm	459.	93 mm
284.	230 mm	372.	122 mm	460.	123 mm
285.	200 mm	373.	111 mm	461.	114 mm
286.	154 mm	374.	46 mm	462.	136 mm
287.	200 mm	375.	478 mm	463.	173 mm
288.	270 mm	376.	333 mm	464.	103 mm
289.	192 mm	377.	314 mm	465.	90 mm
290.	202 mm	378.	287 mm	466.	178 mm
291.	181 mm	379.	165 mm	467.	137 mm
292.	175 mm	380.	246 mm	468.	740 mm
293.	286 mm	381.	250 mm	469.	118 mm
294.	351 mm	382.	158 mm	470.	176 mm
295.	333 mm	383.	250 mm	471.	250 mm
296.	179 mm	384.	223 mm	472.	266 mm
297.	277 mm	385.	285 mm	473.	380 mm
298.	162 mm	386.	126 mm	474.	166 mm
299.	239 mm	387.	75 mm	475.	79 mm
300.	209 mm	388.	132 mm	476.	333 mm
301.	200 mm	389.	106 mm	477.	250 mm
302.	180 mm	390.	146 mm	478.	222 mm
303.	207 mm	391.	198 mm	479.	230 mm
304.	153 mm	392.	147 mm	480.	124 mm
305.	204 mm	393.	209 mm	481.	131 mm
306.	100 mm	394.	144 mm	482.	67 mm
307.	225 mm	395.	212 mm	483.	254 mm
308.	309 mm	396.	775 mm	484.	69 mm
309.	215 mm	397.	217 mm	485.	193 mm
310.	159 mm	398.	214 mm	486.	263 mm
311.	261 mm	399.	145 mm	487.	186 mm
312.	310 mm	400.	281 mm	488.	243 mm
313.	273 mm	401.	310 mm	489.	362 mm
314.	265 mm	402.	86 mm	490.	116 mm
315.	423 mm	403.	504 mm	491.	196 mm
316.	185 mm	404.	277 mm	492.	146 mm
317.	235 mm	405.	221 mm	493.	117 mm
318.	230 mm	406.	366 mm	494.	180 mm
319.	108 mm	407.	408 mm	495.	160 mm
320.	478 mm	408.		496.	123 mm
321.	362 mm	409.	413 mm	497.	231 mm
322.	147 mm	410.	342 mm	498.	66 mm
323.	100 mm	411.	466 mm	499.	70 mm
324.	155 mm	412.	755 mm	500.	155 mm
325.	188 mm	413.	150 mm	501.	377 mm
326.	164 mm	414.	240 mm	502.	85 mm
327.	272 mm	415.	230 mm	503.	90 mm
328.	206 mm	416.	177 mm	504.	100 mm

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Y DE
NOMBRES CIENTIFICOS

INDICE DE NOMBRES COMUNES

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