

SI073-277

State or Country:

El Salvador

County:

Field No. MV 73-I-66

Map: 21026

1971

Locality:

3 miles off E-W shore west of Punta Amapala
(the west point of entrance to Golfo de Fonseca)Lat. $13^{\circ} (07.0 \rightarrow 06.5)$ N., Long. $88^{\circ} (07.0 \rightarrow 05.0)$ W.

Water:

blue but not very deep blue; moderately clear

Vegetation:

Bottom:

very flat & smooth; obviously soft

Cover:

Temp.: 84°F (surf.) at sta. 65

Shore:

long, straight sand beach

Current:

Dist. offshore:

3.0 miles

Stream width:

Depth of capture:

bottom

Depth of water:

9.9 fath. (m.)

Collected by

Carl L. Hubbs & party on S/V R/V Alexander

T. Agassiz, on cruise

7303 G

Date:

IV: 17:1973

Method of capture:

40-foot nylon semiballot net after trawl

Orig. preserv.:

10% buffered formalin

Time:

holding, 1122-1153 hrs.

Overall, 1108-1153 hrs. CST

Large numbers of fishes, especially yg.;
largely filled two 5-gallon cans.
1.5-mile operation.

At end of operation apprehended at night
temporarily by El Salvador Guarda Costal
boat, but were in time after considerable
discussion release on order to proceed
toward Ensenada, Nicaragua. Captain
Davis ruled that we proceed to
at least 12 miles offshore, which we did,
suspending further work locally. Some
beer and cigarettes seemed welcome.

Specimens injected ~~as~~
needed on IV: 19:1973

Carl L. Hubbs

59 *Fyntlastes brevis* (Günther) 2 (25-35)

Gobioides peruanus

3944 *Psuedupercus grandisquamis* 2 (49-55)

40 *Sphyræna* sp. 1 (82)

60 *Prichthys margaritatus* 20 (39-55)

46 *Macrodon mordax*

46 *Larimus* sp. 1 (61.5)

51 *Parapsettus panamensis* 105 (29-108)

42 *Chloroscombrus orqueta* 11 (59-144)

64 *Symphurus chabanaudi* 2 (162-174)

64 *Symphurus elongatus* 181 (60.5-138.5)

60	<i>Porichthys margaritatus</i>	10(81-107)
60	<i>Porichthys greeniei</i>	2(41.5-54.5)
8	<i>Neopisthopterus tropicus</i>	lot series(432-80)
42	<i>Selene peruviana</i>	139(52-151)
46	<i>Nebris occidentalis</i>	33(30-88)
46	<i>Larimis effigens</i>	115(23-84)
46	<i>Isopisthus remotus</i>	19(23-84)
46	<i>Paralichthys rathbuni</i>	1(33)
46	<i>Stelloder zosterocerus</i>	1(94)
46	<i>Stelloder illecebrosus</i>	61(39-80)
61	<i>Syngnathus latifrons</i>	71(23-31)
8	<i>Opisthopterus equatorialis</i>	4(34-36)
8	<i>Pliosteoma lutipinnis</i>	1(40)
8	<i>Anchoa spinter</i>	50(29-76)
8	<i>Anchoa walkeri</i>	17(47-79)
8	<i>Anchoa nasus</i>	12(54-69)
8	<i>Anchoa ischana</i>	339(28-73)
8	<i>Anchoa lucida</i>	177(34-107)