

Copied for CAS
111:5:1947

Sta. No. H 47-79

Locality: Calif: Santa Cruz I. beach at
Forney Cove, near Fraser Pt., west end of
island.

Lat. $34^{\circ} 03.44' 03.52''$ N.; Long. $119^{\circ} 55.00' 20''$ W. (USC & GS chart 5115, 1945)

Water:

Vegetation: Macrocystis and Egagria thick just outside.
several through some Phyllanthus & flooded veg.

Bottom: Sand with scattered rock

Temp.:

Shore: Sandy

Current: Slight easterly

Distance from shore: 100 ft.

Tide: rising from -0.5'

Depth of capture: 10 ft.

Depth of water: 10 ft - 12 ft.

Method of capture: Beach seine

Collected by: Carl Hubbs & party

Date: 26 Apr 47

Orig. preserv.: 1096 Franklin

Time: 1030 - 1230 hrs

All preserved except as noted. Good swimming.

35. Paralichthys clathratus: 1 large ad.,
not preserved.

40. Athrinops affinis ~~testatus~~
insularum: sev. hl. gr. (discarded)

46. Seriophanes holitus: 1 hl. gr. (N85)

47. Cymatogaster ~~hubbsi~~: sev.

(over) sev. - med. ads. Rather intense
blue above, silvery below; 2 oblique
bars of yellow and traces of others.
Fins pinker than in mainland fish

Body seems definitely slender.
SEE OVER

47A) Lycorhynchus argenteus 50 (90-150)

3 ads. About 1 1/2 of hl. gr. discarded.
Bare trace of copper on side and
of pink on fins; basal part of P₂
bright yellow in some 21 h
specimens

(over)

over
47 (com.)

Grossocheilus boeckii: 13 ~~bl. gr.~~ bl. gr. - rubed.

To Tarp
X: 26:1948 Some with pinkish fins; spots
on sides dull red; lower jaw
region may be yellow.

Amphistichus argenteus: 2 yearlings +

To Tarp
X: 26:1948 2 ads. saved; about 6 small to
very large adults discarded.

~~1 Amphistichus~~

Micrometrus minimus: ser., small
to medium adults. 42(45-98)

one specimen
with brown,
dissolving
4 fins.
9-20-51
Panda

50. Oxygobius californicus: ser., yr.
molt, from one head. 40(44-74)

53. Sebastodes sp. 2, in juvenile
color phase. Intense blue silver,
darker and clouded on back; D,
blackish on basal $\frac{2}{3}$ of membrane.
Fins ochraceous almost entirely
clear. 2 dried, discarded, vi: 8:62 KWR

57. Syngnathus c. californicus:
bl. gr. - ad. 6(140-221)

CAB. 61. Heterostichus rostratus: 1 bl. gr.
+ 1 ad. 1 bl. gr. yellowish, with
brown bands. Ad. nearly
plain helv. colored.

CAB. Gibbonsia motzi: 7 bl. gr. - ad -

47 Cymatogaster gracilis 4 (79.5-122) Dried

REPTILES

26 Apr. 47 - Collection made at
Forney's Cove 1330 - 1430 hrs.

Elev. 5-50 ft. Along ^{low} cliff and
on 2 lowest terraces. Serrhonotus
under boards & flat boulders.
Uta on surface & under boards
& stones. Batrachoseps pacificus

(1) under board, elev. about 20 feet.
Some sites lived in holes at base of cliff,
near high tide line.

Collections to Shaw at Zoo.

Klauber notified

MAY 9 - 1947

Serrhonotus: mostly scuttles
a few moved about in shade
of old shack, where there
were many boards.

	Anacapa	Santa Cruz	Santa Rosa	San Miguel
<i>Uta st. Lesperis</i>	X	X		
<i>Sceloporus beeki</i>		X	X	X
<i>Gerrhonotus multic. scinc.</i>	X	X	X	X
<i>Coluber constr. mormon</i>		X		
<i>Pituophis ceterivox pumilus</i>		X		
<i>Batrachoseps pacificus</i>		X	X	X
<i>Hyla regilla</i>		X	X	

List furnished by Klauter, based
on Van den Burg.

N.B. Mr. W. J. Lynch
manager of the Vail ranch on Santa
Rosa, reports that snakes are
present but rare on Santa Rosa.
He suspects that the feral hogs
have killed most of the snakes.
From his description I guess
that both Coluber and Pituophis
are present. Rattlesnakes
have never been seen. Lizard (Baja
ones) are common, he says. But
we saw no lizards about the
ranch nor during the examination
of the middens ~~on~~ at China
Pt and to the point next eastward.
Lynch has agreed to try to

catch snakes (on request of
Mr. Orr, Santa Barbara Museum)