

H48-304

from near Pismo Beach
to near Pt. Arguello,
Loc.: California: ~~San Luis Bay~~ chiefly off-
Pismo Beach

Lat.

Long

Water

Vec.

Btt.

Temp:

Shore: sandy beach

Current:

Dist. from shore: not over 4 mi.

Tide:

Depth of capture

Depth of water

Collected by: Robert Wedgewood

Method: seismic blasting

Date: XI 1948

Orig. Pres. from

Time:

Not segregated by exact locality. Collecting of small fish
difficult as no fine-mesh net was at hand.

9A Spirinchus starksi: 14 hl. gr. - ad (72-104)
Off 1.5-7 mi. SW. of Pismo Beach.

Argentina sialis: 6 hl. gr. - ad. 5 (75.5-90)

Some off Pismo Beach over mud bottom,
1 1/2 - 7 mi. SW.

Some NW of Pt. Arguello.

Both places ca. 90 ft.

47G

Brachyistius frenatus: 1 ad. (71)

47H ~~Hypocritichthys sialis~~: ~~18~~ ¹⁸ hl. gr. - ad.

~~♂ with well dev. anal structure 60 mm SL~~

~~4 ♀ 74-108 mm. 4 (58-130)~~

over

53F Sebastes mystinus → ~~2 (61-66)~~
4 1y. 1y. to ad
→ 4 (61-221)

53G Sebastes szexicola: 1 M. gr 54 mm.
metallic pink suffusion. Ds strongly
spotted; C. with submedian dark bar.
lower fins orange-ray.

53A Sebastes paucispinis 2 (88-93)

53B Sebastes melanops 3 (80-141)

~~53C~~ ~~SEBASTES~~

57. Anulorhynchus flandus: 1 ad (133 mm.)

59 Lepidogobius lepidus: 1 ad.

47 Hyperprosopon anale 4 spec.

gift to K. Kuronuma, Tokyo University of Fish.
+ 10 (59-129) in collection (split)
+ 4 (58-130) " " "

SIO H48-304

cont'd

46A Seriphus politus 6 ad (105-162)
off Pismo Beach

46B Gerrhonemus lineatus 3 half grown
(70.5-86)
Pismo Beach and Pt. Arguello

23A Cololabis saira 2 ad (186-197)
Pt Arguello

40 Atherinopsis californiensis 1 ad.

Atherinops affinis 1 ad
Pismo Beach

8A Sardinops coerulea 4 ad
Pismo Beach → 4 (194-212)

8B Engraulis mordax 20 (~~87~~ ad)
(86-159)
Pismo Beach + Pt Arguello

▶ 60B Porichthys notatus 2 1q. yg.
(47-98)

▶ 60A Porichthys myriaster 2 ad.
(233-343)
Pt. Arguello.

61 Otophidium scrippsi 3 ad (211-263)

To Stanford off mouth of Santa Maria river

XII. 21. 49
returned

Otophidium taylori 1 ad. (245)

To Stanford XII. 21. 49

- 47A Taeniotica lateralis 1 ad (154)
- 47B Damalichthys vacca 9 ^{1 lg. yg. to ad} 9(82-240)
- 47C Zalambius rosaceus 7 ^{8 ad} (69.5-128)
Between Pismo Beach & Pt. Sal
- 47D Cymatogaster aggregatus 7 ^{8 ad} (71-101)
- 47E Phanerodon atripes 1 ad ⁹ (137)
- 47F Phanerodon furcatus 8 ^{7 half gr. to ad.} (87-194)
42. Trachurus symmetricus 4 ad.
4(179-187) F.L.
53. Sebastes goodei 2 lg. yg.
much orange pink on it. Pt. Arguello
- Sebastes miniatus 2 lg young
Pt. Arguello
- 53C Sebastes pinniger 5 lg yg 1 half grown
Pt Arguello 5(74-162)
- Sebastes flavidus 1 half grown
- 53E Sebastes atrovirens 1 ad. (252)
Pt. Arguello
- 53D Sebastes " rosaceus " 1 ad (189)
Pt. Sal

1000

1024

1452 1503

Engine stopped for minor repair.

1420

1057

LOS

CORONADOS

1400

803

1115

1255

1124

1208

1242

1212

1326

1317

1337

32°
30'

E.W. SCRIPPS - Cruise of 27 Nov. 1948.

Traced from H.O. Chart No. 5195.

⊙ indicates dredge haul.

E.D.H.
11/27/48.

32°
20'

20'

117° 10'

POINT LOMA

32°
40'

*5
Bell
0853
1612

Course change - required by heavy rolling.

0906
0904
0911
150
Wardle
1559

0920

1549

1000

1503
1452

Engine stopped for minor repair.

32°
30'

