

Orca Cruise
State or Country: Mexico Field No: H52-164
County: Baja Calif. T.N. Map: 1
Locality: South side of Punta Rocosa

Lat. N., Long. W.

Water: Salt

Vegetation: Macrystis, Gigartina, Egregia, Gelidium
Gelidium, Codium, Corallina, Phyllospadix

Bottom: Rock + sand

Cover: Crevices + algae Temp.: 19.5°C

Shore: Current:

Dist. offshore: 72 200' Stream width:

Depth of capture: 72 25' Depth of water: 0' to 25'

Collected by C. Limbaugh, K.S. Norris, A. Allanson, A. Ebeling, H. Harper

Tide: Incoming high Date: VIII 31 1952

Method of capture: Rotomane, dip nets + diving gear

Orig. preserv.: 10% form + borax Time: 1130-1400

2.5 gallon cans

5A Heterodontis francisci 1 juv. (323)

6. Zapteryx exasperata 1 ad. (discarded)

Urolophus ~~leptobatus~~ halleri 1 ad. (257)

exchange to Nielsen, Copenhagen

8. Anchoa ?? 1 postlarva, 1 young

8A Sardinops ^{292x} caerulea 1 juv. (60)

35. Paralabrax clathratus 1 ad.

40. Atherinops affinis 45 juv.

47. Embiotoca jacksoni 4 juv. 4 (73-94)

Micrometrus minimus 1 juv., 1 ad.

50. Oxyjulis californicus 1 juv.

50A Pimelometopon pulchrum 1 ad. (420)

tank

51. Girella nigricans 1 ad.

To Marineland XI: 1957

53A Scorpaena ~~guttata~~ plumieri 1 ad. (81)

Sebastodes ~~sp.~~ auriculatus 1 juv. (64)

10(75-225) 3(43-44) Feb 59

55C Scorpaenichthys marmoratus 9 juv., 1 ad.

55 Artedius corallinus 2 juv. (20-32)

Artedius creaseri 5 juv., 3 ad.

55A Artedius ~~sp.~~ notaspilatus 1 juv. (28.5)

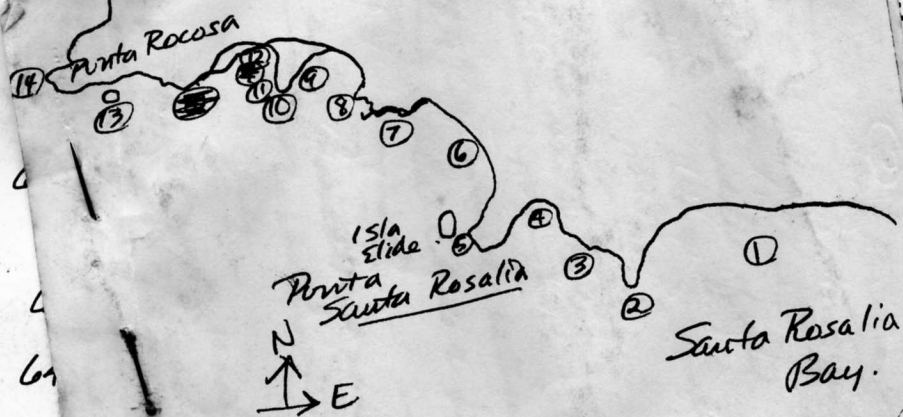
55B Clinocottus analis 11 ad. (110)

australis (over) (67.5-)

57. Aulorhynchus flavidus 7 ad.
5-131)

Syngnathus

XII: 8: 52 TO T P



5. Urophycis
6. Urophycis californicus

26. Gymnothorax mordax

35. Stereolepis gigas?

51. Hermosilla azurea

cat 61 Gibbonsia elegans 128 20
76 (215-106)

57. Aulorhynchus ~~flavus~~ ^{flavus} 1 " 7 ad.

Syngnathus

XIV: 8:52 TO TOP

70.2°C

not over 1000
miles of

•

620.6°C

inside of room
back north of

John C. ...
Proctor P.

—

15, 29°C

Channel between
Cape & point

۲۷

1419.5

hardly one

319.8

above the new
point: - -

3

2205

middle of west

$$\frac{20.8}{1}$$

North Point

rhynchus californicus

26. *Gymnothorax mordax*

35. Stereolepis gigas?

51. Hermosilla azurea

cat 61 Gibbonsia^{e.} elegans 128 20
76 (21.5-106)

e

57. Aulorhynchus flavidus 1 juv. 7 ad. (85-131)

Syngnathus sp. 1 ad.

XII: 8: 52 TO J. Briggs

Rimicola eigermani 2 ♂ ad. (36-37.5)

Heterostichus ^{r.}rostratus 74 juv., 2 ad. 74/5 (45.5-160) ¹⁹⁸ see below

Gibbonsia elegans 2 yng., 60 juv., 58 ad.

Hypsoblennius ^{gilberti} sp. 4 (69-88.5) R.J.K. Feb '59 5 ad.

Hypsoblennius ^{johnkiresi} ~~kempae~~ 3 (54.5-57.5) 2 ad.

Pitharichthys stigmaeus 1 juv., 4 ad. 4 (50-71)

observed but not taken.

Kis semifasciata

Macrorhinus californicus

26. Gymnothorax mordax

35. Stereolepis gigas?

51. Hermosilla azurea

col 61 Gibbonsia ^{e.}elegans 128 20 76 (71.5-106)