

Locality: Baja California: Cedros Id., about village of Cedros on east shore

Lat. 28° 06' 45" - 08' 40" N.; Long. 115° 10' 45" - 11' 15" W. (USC & GS chart 1193, 1938)

Water: rather murky, more or less fouled by canyons

Vegetation: almost none near shore; Macrocypris, Phyllozoidia, Zostera marina typical algae

Bottom: stony mud sand Temp: warmish

Shore: narrow strip + gravelly beach Current: very little variation

Distance from shore: to 200 ft + some rock Tide: incoming

Depth of capture: Depth of water: to 2 fath

Method of capture: 75' trap sein 1/4" - 1/2" mesh or so

Collected by: Zaca Eyles (Hubb - Flynn) Date: VIII: 20: 1946

Orig. preserv.: 10% form thorax Time: day

Day collection - Selected collection
Left algae + a few molluscs sand.
(4 turban shells + 1 mussel)
8. Sardinops caerulea: a few small
series

One post-larval
anchura in vial.
Aristodemus androni
1 ad.

All Engraulis m. mordax;
post larvae to ad.; many;
hundreds discarded
"anchora"; "anchoveta"

23. Strongylura exilis: small
series of yg. "agujon"
11 (56-81) yg.

35. Paralabrax clatratus: 1 subad.
"Pabrilla" 4 (65-90)

40A Sphyrana argentea: several young
40. Atherinops californicus: 1 ad.
yg. - ad.; thousands

Color blue above, silver below
series of yg. + 1 ad.
Atherinops affinis cedrosensis: large no. of yg.

46. Umbrina roncadore: 1 yg.

Lemistichthys
series of large yg.

51A { Thalassia nigricans ~~(?)~~ or ~~(?)~~ ³⁰⁸ tank
~~Mediaster californicus~~ (y)
"Choya"

Hemirhamphus azures : 1 ~~yr.~~ ad.
(308) tank ~~+ 1 ad.~~ a naja ♀

"raja lija"

61. Heterostichus rostratus : 1 ^(65 spec.) yr.;
greenish, with silver-green
stripes. "Bargassero"

The very quiet water along the
village and near some mills on
either side and the presence of
Zostera marina typica suggest
bay-like conditions and explain
the identification of the Embrotora
taken by the Albatross as
E. jacksoni. Little sign of
good reefs here, but there are long
reefs that look promising at
the tip of Pta. Engenia and
at the ~~W. point~~ of San Bartolome
Bay. Pt. Rompiente.

A few specimens of Pyrosoma
saved with the fish.

H46-215 } a
(1533-46)

Same area, N. of pier only,
in dark of night, 10:30-12:00 P.M.
Seining with 3 x 30 fath.,
1 1/2" stretched mesh gill-net.

28° 07' 10" 115° 01' 5"
6. Urolophus ^{halleri} marmorata: 1 hl. gr.
(Urolophus halleri) 1(126) DW

8. Sardinops caerulea: 1 subad.,
the largest taken.

discarded { 40. Atherinopsis californiensis
(sonorae): 1 yr. to juvenile.

Atherinops affinis: 4 ad.,
specimens of both types
(littoralis + californiensis)
and intergrades.

46A Umbrina roncadore 7(252-323)

46 Seriplus politus 7(138-175)

Smelt (Atherinops) swarmed about
the boat, day + night, at
anchorage just off end of pier.
They appeared to be uniformly
slender.

H46-215 } b
1533-46

Caught off end of pier

Seriola lalandi large adults

46. Scirphus politus

2(138-150)