

To UCLA 1:12:53

Sta. No. H46-220 (1539-46)

Locality: Revilla Gigedo Ids. : beside Pinnacle Rock 1.7 mi NE of Cape Henslow, Socorro Island.

Lat. 18° 49' N.; Long. 111° 02' W. (USC & S chart 1687, 1925)

Water: very clear, salt

Vegetation: none

Bottom: Mixed sand & rock

Temp.:

Shore: high rocky cliff

Current:

Distance from shore: about 200 yds.

Tide:

Depth of capture: at and near surface

Depth of water: 18 fath.

Method of capture: light, with dip-nets, hook, spear, crew

Collected by: Zaca Eyzaguirre

Date: VIII: 25: 1946

Orig. preserv.: 1090 form. + borax Time: 8-12 P.M.

5. Carcharhinus ^{galapagensis} ~~supplacatus~~ ^{by RHR} (765)

1 small ♂ saved; 3 others caught, common about ship.

1 shark estimated at 11' seen by crew member later. All seem to be of same, short and broad-nosed.

8. _____; post larvae, early in evening at surface.

23. ^{Strongylura} ~~Tylosurus~~ ^{exilis} stolzmanni : 1 h. gr.; deep blue-green above. (192-215)

23A Cypselurus simus : 3 ad. A

with larger median part of wing roots reddish. This is a very common sp. about island, often in large schools, capable of long flights. at 8 ft was attacked at over

surface by Caranx and by Carcharias.

~~Caranx~~ Mugil
38. Kullia sp. a 5 subad. ad.

Mostly in rather large loose school that kept in weak light, except for 4 that floated in.

40. ~~Chromid~~ of Eurystole typhi eriarcha
Common from 8-9, few from 9 to 12.
Strictly at surface, fast in avoiding net. Skin taken. Gassy transparent except for silvery lateral band.

42A Caranx lugubris: abundant. Several caught, 1 smaller saved. 1(350) tank

42B ~~Trachurus~~ Stelbe: 3 obs. reared;
2 kept (290-305) tank

61. Ophioblennius sp. Transparent except for brown-blech top of head.

3 jars of invertebrate - ² one a random sample of the myriad of crustacean that clouded the water under the light.