Sta. No. H47-153

Locality: Calif: Off La Jolla shores - outside kelp beds

Lat. ° 'N.; Long. ° 'W. (USC & GS chart , 19)

Water:

Vegetation:

Bottom: Temp.:

Shore: Current:

Distance from shore: Tide:

Depth of capture: surface Depth of water: about 600'

Method of capture: Light & dipnet

Collected by: B. Walker, ~~W~~ J. L. McHugh Date: VIII:10:1947

Orig. preserv.: 5% Formalin Time: ?2000 - 2115

5. - Shark (Blue?) - small - came to light.

8 - Allengraulis m. mordax - 3 larvae ~~(101-102.5)~~.

Sardinops caerulea - 3 saved - A large school came to light about 5 min. after put out - & remained for entire period. Fed actively. All fish were small - like those saved. 3 (101-102.5) R.J.K Feb '59

23 - ~~Cypselurus (hobbsi?)~~ Cypselurus californicus - 1 Ad ♂

Cheilopogon heterurus hubbsi. 20 (5-5.5) - ~~series~~ larvae - were not able to see this fish in water. Taken by sweeping & with other fish. Dorsal counts 13 & 14. probably hubbsi

40A Leuresthes tenuis - 1 post larvae (12)

43 - Pneumatophorus japonicus diego - 1 taken (small - not saved)

Several large adults seen

48A Chromis punctipinnis - 3 ♀♀ (20-21) 2 (22.5-30)

51B Girella nigricans - 2 (pelagic phase & late pelagic phase) TO A Rockenstein UCLA transf 1949 PT

51A Medialuna californiensis - 3 ♀♀ - sides & lower surfaces silvery - approached light in "circled leaf" manner. Even when not approached did not give up "mimicry" 3 (33.5 - 40.5 mm)

Syngnathus californiensis Storer: 1 lg. gr., 172 mm

57- Syngnathus _____ 2 (149-~~160~~)

61- Hypsoblennius ~~kampte~~ jenkinsi larvis postlarvae 4(10-14)

Hypsoblennius gilberti 11(15-21)