

Sta. No. H45-104

Locality: California: reef north of Scripps Pier
near La Jolla, San Diego

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

Water: clear, salt.

Vegetation: various - Phyllogadus, algae

Bottom: rock, boulder, sand Temp.: mod

Shore: reef to high cliffs Current: low waves

Distance from shore: Tide: low, incoming

Depth of capture: Depth of water: to 7 ft.

Method of capture: —

Collected by: Carl L. Hubbs

Date: VII:10:1945

Orig. preserv.: observation

Time: 6:30 - 7:30 A.M.

from above water & with goggle

from 10 feet at
4:47 A.M.
(corrected for Scripps)

5. Triakis semifasciata: 1 subad.

seen on flat reef where 1 1/2 - 2 ft.
deep - swam into shore so
must have come to about

[23. Tylosurus lowest tide level.
~~Stenogobius~~ erlini - one seen by Tucker VII:9 P.M., goggling ^{here}

26. Gymnothorax mordax: 1 small ad.,
head protruding from crevice at
about 6' depth on inner side
of offshore rock.

35. Paralabrax clathratus: 1 h. gr.

in about 2 ft. of water near
Phyllogadus & algae, inside of
offshore rock.

40. Atherinidae - presumably Atherinops
affinis californicus - young about
1 1/2" long fairly common at
surface, some skipping, over flat
ocean

reef with about 2' of water and over deep
water outside the gypsum rock.

47. Embrioca jacksoni 2 or 3 bl. g. ad.
seen ~~on~~ ~~and~~ beside Phyllospadix
& algae at 2-4 ft. depth beside
submerged rock.
Stenaliichthys vacca: 1 bl. g., same place.

[50] Pinnelometozon guelcher: on "sheepshead"
reported by Dr. Gordon Tucker
goggling here in the evening of VII: 9.
I saw one fish about 15" long
that night have been a ♀ sheepshead,
a a very big Stenaliichthys
just off vegetation on side of
submerged rock.

51. Strella nigricans: young in
pelagic stage or transforming to
larger eggs both very common in shallow
pools and on flat part of reef.

55. Chirocentrus analis australis:

anal: g. very common along
inner edge of reef & in pools;
some larger ones too.