

Sta. No. H48-45

Locality: Baja Calif.: Turtle Bay, slough North of
north end of bay. From just north of bay to point 1/2
mile from bay. lat. 42° 38' N; long. 114° 52.55' W

Lat. ~~114° 52.55' N~~; Long. ~~27° 42' 38" W~~. (USC & GS chart _____, 19____)

Water: murky, salt

Vegetation: filamentous algal.

Bottom: mud.

Temp.: _____

Shore: desert ~~salt~~ flat

Current: _____

~~Distance from shore~~ width to 30'

Tide: -0.6 at 1421

Depth of capture: to 5'

Depth of water: to 5' +

Method of capture: 25' bag seine

Collected by: Clark Hubbs + party

Date: II: 6: 1948

Orig. preserv.: 10% form.

Time: 1400 - 1530

Lagoon or slough ~~is~~ is connected
to ocean only by wave wash at high
tide. There were almost no fish at the
~~head~~ "mouth" of the slough. The majority
of the area of the slough was filled
with coals. The best fishing was done near
the source of the slough. In general the
fishing was very difficult due to the
deep mud.

35 Paralabrax maculatofasciatus 18 yg. ~~mouth + source~~

36 Amblyraja rosenblati 1 yg - from middle

40 Leurostomus xanthurus 30 ads.

~~40~~ Atherinops affinis ~~mouth - source~~ } mouth -

Atherinops californiensis } source

Mugil cephalus 13 yg - 2m ads.

from source

51 Quilha nigricans 2 (58-68) 1/2 lg. half way

59 Lophoceros gilberti } 42 (29-46) 1/2 lg-ads - near head.
Quilula y-cauda }

61 Hyproblemmus gentilis : 3 lg-ad 3 (51-80) in middle

Heterostichus rostratus : 4 lg. at mouth

64 Hypopsetta guttulata : 2 yg. (63-78)

64 Paralichthys californicus ^{cus} : 3 ~~lg~~ ^{yr} yr. (77-165)

61 Heterostichus rostratus 4 (99-116)