

State or Country: Calif. Field No. H50-112
 County: San Diego Map: 1
 Locality: San Diego Bay. ON south shore of Sandy Island
between yacht club & N.E.L. pier.
 Lat. _____ N., Long. _____ W.
 Water: Turbid, salt.
 Vegetation: apparently sparse.
 Bottom: Sandy & sandy mud, some rocks.
 Cover: _____ Temp: _____
 Shore: Sand. Current: _____
 Dist. offshore: 50-75 yds. (1). Stream width: about
 Depth of capture: bottom. Depth of water: 15-20 ft.
 Collected by: F.H.S. Taylor & A.A. Allen
 Tide: _____ Date: 26. IV. 50.
 Method of capture: Trawl. Other Trawl. (Net lined with fine mesh
throughout.)
 Orig. preserv.: 10% formalin. Time: _____

Very little algae taken on hauls, some zostera,
 a little red algae in one haul. Probably outside
 & east of the larger zostera beds. 6 large (30")
 lobsters caught & 4 small lobsters. Not saved.
 6 Libinia helleri. 1 discarded.

- 55 Leptocottus armatus australis 2 1/2 yr. 73-120 mm.
 57 Syngnathus heraldi heraldi 1 ad. (219)
Syngnathus lineatus leptochinchus 3 ad. (135-140)
 61 Hypsoblennius temminckii 1 (40.6)
 59 (gift) Tilapia gilberti 1st dorsal spines 12. 5, 2nd dorsal, 13 caudal.
 64 Citharus stigmaeus stigmaeus 2.7 yr. to ad.
Paralichthys californicus 3 1/2 yr. discarded.
Hypsopsetta guttulata guttulata 6 discarded.
 64 Paraprius vetulus 3 yr. (23-31)
 A Plenionichthys decurrens 1 yr. (53 mm)
 ad, 190 mm Plenionichthys ritteri 2 (34-90) 1 ad + 9 yr. to ad.
Xystocorys holops 1 1/2 yr. 87 mm
 58 Symphurus atricaudatus 58 2 yr. 47-73 mm
 1X. 6. 1950

H50-112(a). About 100 yds from shore same
 area as above. Water about 20-30 ft deep.

- 55 Leptocottus armatus australis 1 (88)
 64 Citharus stigmaeus stigmaeus 2 (65-73)
Symphurus atricaudatus 6 49-81 mm 1X. 37. 1951
 12 mm 1X. 6. 1950
 Field Data Sheet: Fish-2m-7, '49 (B3022s) 997 Plenionichthys ritteri 2 yr. (34-68)