Sta. No. H 49-70

Locality: Baja California Northern District: Pta. Cambli, about 1/4 mi. N. of main tip (flanked by flat rock)

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

Water: clear, salt

Vegetation: generally dense — Ulva, Gelidium, Chondria, Fucus, etc.; much coralline algae; some Egregia but grows no where as in Mag.

Bottom: rock, mostly boulder stream; Temp.: (same all rounds)

Shore: boulders & rock to steep cliff Current: some inward

Distance from shore: on wide flat reef Tide: low; -0.8 at 0456

Depth of capture: Depth of water: to 3 ft.

Method of capture: dense root stream thick, mostly outside

Collected by: Sarah & Shana C. Hubbs Date: V:30:1949

Orig. preserv.: 10% form. Time: 0445-0700

Cover: excellent horizontal crevices; some vertical walls (to 4 ft.) above water.

Main pool roughly square, about 25'x30' with 15'x15' connection with about 1000 sq. ft. of eel-grass shoal separating pool from ocean. Wave low. Inward not hampered as portion was stream thick on flat.

Poisoning through in efforts today.

All fish saved. Very poor showing again, especially as to variety; even species expected common are scarce. Phoca to blame!

Very few invertebrates saved.

A few algal ~~tops~~ fronds added to V:29 collection (H 49-68), chiefly from 2 stands of an iridescent alga (Chondria?)

Fish list over:

47A Micrometrus minimus: series, yg. & ads. 23(34-117)

51A Girella nigricans: small series, lg. yg. - sm. ads. 18(57-202)

53A Sebastodes rastrelliger: 1 yr. (159)

55A Oligocottus snyderi: ser., yg. - ad. 25
About 1/2 in Ulva - green phase 5(20-57)

55 Clinocottus analis ~~analis~~: few, yg. - ad.
Yg from small, cobbly pools. 28(18-123)

61B Heterostichus rostratus rostratus: (lt.-gr. (148)
brownish red.

61(C) Gibbonsia metzi: 5 2 lt. gr. → total 6(26-105)

61D Gibbonsia elegans elegans: ser., yg. - ad. 32(23-122)

61E Hypsoblennius gilberti: 1 lt.-gr., (59)
from cobbly margin.

61(A) Xiphister mucosus: small series, lt. lt.-gr.; green, brown & reddish phases. 4(41-60)

47B Amphigonopterus aurora 1(40)

Only 11 species in 2 days!