

State or Country: California Field No. H 51-270

County: Map: USGS 5701, 1943

Locality: Santa Catalina Island at White Cove

Lat. 33° 24' 45" N., Long. 118° 22' 10" W.

Water: clear, salt

Vegetation: none (Macrocystis & Felagophycus fronds
up on anchor)

Bottom: sandy

Cover: none Temp.: 18.2 — 18.9° C.

Shore: sand beach + rock cliff Current: very little

Dist. offshore: about 1/4 mile Stream width:

Depth of capture: top 2 meter Depth of water: 12 fathoms

Collected by: Saul L. Hubbs, Conrad Limbaugh, & party on "Orca"

Tide: about high Date: VII. 6. 1951

Method of capture: dip-net + spears with lights in + above water

Orig. preserv.: 5% form + Goret (larvae) Time: 2000 — PST
10% " " (adults)

8. Allen gaulis mordax mordax: 23 postlarvae + 1 large
netted

23A Cysselurus californicus: adults common; 3, 330-350
dipnetted (saved), 2 speared (discarded) —
many more could have been taken

4a Atherinops californicus: 2 yearlings netted

Atherinops affinis littoralis: 2 adults, 1
speared, 1 netted (109-182)

Atherinops affinis inularum: 1 large ad
speared (235) DMK

(Atherinops affinis larvae — 8 netted)

61? Parachanna integriceps? larvae — 12 netted

Silbannia elegans elegans: 1 postlarva netted

Hypsoblemmis gilberti: 1 postlarva and
starting metamorphosis netted. Only
one seen

Saul L. Hubbs