

Field No. 14 48-293

State or Country: Baja California County: ...
Locality: E. side of Santa Coronado Id.; on sand bar

Lat. ...° ...' N, Long. ...° ...' W. (Map: ...)

Water: very clear; salt

Vegetation: moderate and brown algae; part of bottom clear
(visible from ship); outside Macroalgae?

Bottom: sand with some rocks

Cover: relatively little

Temp: 15, 48-18.60 surface

Shore: steep, rocky

Current: mod. → N

Dist. offshore: close

Stream width: (About 35 meters wide out)

Depth of capture: bottom

Depth of water: 7-6.25 fathoms

Collected by: Carl L. Hubbs, Gene A. Berthelson, Theo. Bullock & students

Tide: outgaining (mid tide)

Date: XI:13:1948

Method of capture: 18" x 36" pipe dredge, 1/4" broken inner web; on E. W. Scripps

Orig. preserv.: Cal 107a form, after Time: 1010-1019 PST chipping 1012-1018
being kept sev. hrs. in refrigerator (not hard frozen)
(6 min.)

List over

H48-293 and H48-294 put together in field but all but
2 species separable.

H48-293 list:

57. Syngnathus euchroa : 2 M.gr.; variegated.

Syngnathus californiensis : 2, M.gr.-subad.

61. Gibbomisia elegans : 6 M.gr.; all brown, like
algae).