

State or County: Baja Calif. Norte Field No. H50-52

County: Map: Pocket, 1.

Locality: San Benito Anchorage, on beaches on East side of West San Benito Island from Landing to S end of channel to Middle Lat. N, Long. W.

Water: clear, salt

Vegetation: some clumps of *Phyllospadix*, *Macrocystis* and other brown algae

Bottom: coarse sand with some cobbles and a few boulders

Cover: some seaweeds near ^{large pit} Temp: 15.0-15.4° surf. at anchorage

Shore: sand + rubble between low Current: very slight waves

Dist. offshore: to 100 feet Stream width:

Depth of capture: to 6 feet Depth of water: to 6 feet

Collected by Carl H. Waddy & party from O.V.A.

Tide: mid tide, incoming from high low Date: II 5 1950

Method of capture: 25' bag seine 1 1/4" mesh in bag

Orig. preserv.: 10% formalin box Time: 1000-1130

1-3 gal. jar contains all of ^{first haul} ~~one~~ ^(at landing) ~~seine haul~~ ^{no fish} discarded; mostly this year's sardines.

2-3 gal. jars ^{contain} selected collection from ^{very} ~~some~~ hauls + 1 quart jar

* 8. *Sardinops caerulea*: large series, nearly all in the unsorted, unselected 3-gal. sample ~~45-55mm~~

40 *Atherinops californensis* 1(107.5) 1 hl. gr.

Atherinops affinis benitensis: yg - ad. series

(disc.) 40 *Atherinops affinis littoralistylus*: large series, hl. gr. - ad

42. *Trachurus symmetricus*: 2 large young (yemhu) 2(74-84)

55. *Clinocottus analis australis*: 1 hl. gr. (40) SMP

(61) *Heterostichus r. rostratus*: 1 recently 1(46) transformed yg

* 50 *S. caerulea* given to Dave Arthur for food studies 23.II.50