

Copied
for CAS
✓ 11.11.1946

Sta. No. L145-84

Locality: California: Pacific Ocean off Pt. Loma,
San Diego. Middle of kelp bed opposite and in
line with radio towers

Lat. 32° 42' 49" N.; Long. 117° 16' 17" W. (USC & GS chart _____, 19____)

Water: [clear, salt]

Vegetation: in dense kelp beds (macrocystis)

Bottom: _____ Temp.: _____

Shore: _____ Current: _____

Distance from shore: _____ Tide: _____

Depth of capture: top 3 feet Depth of water: roughly 10 feet

Method of capture: kelp harvester (selected at plant by S. L. Hatto)

Collected by: Kelco Co. barge "Elwood" Date: 1/1: 10-11: 1945

Orig. preserv.: 109% form + borax Time: _____
(with kelp)

Worked about 2 hours on
barge & unloading bin, saving
all fish seen.

CAS 19810 47. Parachysistius penatus: 7 spec. yg., 35-46 mm.

S20 57. Syngnathus c. californiensis: 4 bl. gr. ad.

S20 61. Sibbansia metzi: 1 yg. (large 1(39))

CAS 19791 Heterostichus rostratus: 1 bl. gr. 159 mm.
Counts taken

CAS 19806 Ulricola sanctae-rosae: 2 ad. 232-237



KELCO COMPANY

NEW YORK - CHICAGO - LOS ANGELES

530 BROADWAY
SAN DIEGO 1, CALIF.

June 15, 1945

Professor Carl L. Hubbs
Scripps Institution of Oceanography
La Jolla, California

Dear Mr. Hubbs:

I am sorry that you were unable to contact either of our boat captains the other day, as they could have given you more detail regarding the exact spot in which they harvested.

However, I have talked to them and the load from the "Elwood" of June 11 was harvested in the middle of the kelp bed directly opposite and in line with the radio towers off Point Loma. The load brought in by the "El Capitan", from which you obtained samples, was harvested along the coast from Carpinteria to Summerland. Due to weather conditions, they did not go to Santa Cruz Islands on that trip.

The "El Capitan" will be going to Santa Cruz Island Saturday and will arrive back at our plant some time Monday afternoon. If you wish to obtain samples from this load, we will be glad to have you come down then.

Very truly yours,

KELCO COMPANY

L. D. Pratt
Superintendent

LDP:tm