

Copied for CAS  
VII: 15: 1946

Sta. No. H 46-67

Locality: California, in front of Beach Club, La Jolla  
Shores, about 1 mi. So. of SDD Seined from boat  
landing to rocks at So. of Beach Club

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

Water: clear, salt

Vegetation: some algae on rocks

Bottom: sand with some stones

Temp.:

Shore: sandy beach

Current: low waves

Distance from shore: to 300 ft.

Tide: low

Depth of capture:

Depth of water: to 5 ft

Method of capture: 80' 1/4 mesh bag seine

Collected by: Carl H. Hubbs & party

Date: VII: 12: 1946

Orig. preserv.: 10% form + borax

Time: 3-5 A.M.

Some saved alive. Condition of food indicates  
fish had been feeding during night, bright moon until shortly before

8. ~~Amphistichus~~ Allopietris mordax mordax

~~Amphistichus~~ Engraulis wh. gr. Seined  
huge series of eggs.

at least a bushel in 2 hauls all  
(discard) - 31 (48.5-82.5)  
close to reef. 28 (78.5-114)

CAS Sardinops caerulea: 1 yg. in stomach of  
discarded seriphus, 6 preserved  
19633 43-61 mm

23. Tylosurus exilis: 13 hl. gr. - ad., 280-580 mm.

Counts taken and given

Kritzer for pigment work

#2 Second largest had 1 hl. gr. seriphus  
40A → Leuresthes tenuis → 3 (33.5-60) (over) disc.

40. Atheinops c. affinis: 3 yr.?, 2 preserved  
300-303

CAS 19663 Sphyraena albida: many caught,

46. Seriphus politus: many caught,  
CAS 19657 some counted and discarded, some  
count preserved, some alive, some eaten.  
taken or schooling separately. all taken together  
252 yg. - ad. preserved  
26-186 mm.

Roncador stearnsi

47. Amphistichus argenteus, 1 yg. preserved  
CAS 19627 68 mm

Hypurpropon argenteum

Carl H. Hubbs, Clark & Carl L. Hubbs, E. M. Kempa  
Boyd W. Walker, G. F. Weir, A. S. Lockley, G. L. McHugh,  
Sam Stinton, Kritzer, G. S. Sorensen

Atherinops a. cedrosensis  
Tylosurus: #3 had 9 yg. Atherinops in stomach.  
#4 1 hl. gr., Allengranulis " "

- (5) 1 Atherinops affinis cedrosensis in stomach and remains of another fish.
- (6) Snout broken length determined by proportion taken on length from back of eye on complete specimen. Stomach empty.
- (7) 1 yg. Atherinops in stomach
- (8) Remains of fish in stomach, probably Atherinops.
- (9) 1 hl. gr. Allengranulis in stomach
- (10) " " " "
- (11) Stomach empty
- (12) " "
- (13) 2 Atherinops in stomach plus remains of others.

Until short