

State or Country: Mexico Field No. SIO61-236
County: Baja Calif Sur Map: _____, 1
Locality: Cabo San Lucas, E of cannery pier

Lat. 22° 52' 40" N, Long. 109° 54' 03" W.

Water: _____

Vegetation: _____

Bottom: coarse sand

Cover: _____

Temp.: _____

Shore: _____

Current: _____

Dist. offshore: _____

Stream width: _____

Depth of capture: _____

Depth of water: _____

Collected by SIO party*

Tide: _____

Date: 14 June 1961

Method of capture: 150' beach seine

Orig. preserv.: 10% form

Time: 2030 - 2200

RR61-14

* B. Walker, W. Baldwin, R. Rosenblatt, A. Stover,
H. Fierstine, J. Wintersteen, R. Church, L. Jones,
D. Leighton, R. Ford, D. Dockins

31A *Holocentrus suborbitalis* 1(116)

44A ~~*Lithrion*~~ *flaviguttatum* 1(115)

60 ~~*Haemulon*~~ *Dactylagnus mundus* 1(77.0)

40 ~~*Nectarges*~~ *nepenthe* 3(57.5-88)

46 ~~*Atherinella*~~ *Umbrina dorsalis* 1(39)

23 *Hyporhamphus unifasciatus* 5(143-275)

(SIO 61-236)

Temperatures at various depths
at poisoned locality:

<u>Depth</u>	<u>Dial Reading</u> <u>Temperature</u>
Surface	9.89
5 ft.	9.95
10 ft.	9.87
15 ft.	9.79
20 ft.	9.73
25 ft.	9.64
30 ft.	9.15
35 ft.	9.07
40 ft.	8.86
45 ft.	8.79
50 ft.	8.76
55 ft.	8.69
60 ft.	8.03
65 ft.	7.99
70 ft.	7.53