

State or Country: ^{Mexico} off W. coast of Baja California Field No. = 510 66-19
County: _____ Map: ^{Topogr. Chart 1} _____, 1964
Locality: East of northern part of Isla Guadalupe H. O. 0623, 1963

Lat. 29° 07.8' N., Long. 118° 12.5' W.*
Water: clear, blue
Vegetation: _____

Bottom: _____
Cover: _____ Temp.: _____
Shore: rocky Current: _____
Dist. offshore: 30 naut. miles Stream width: _____
Depth of capture: 2 m bottom hooks (1 floater) Depth of water: 1300 fathoms PDR
Collected by Carl L. Hubbs, Robert L. Winer, Allan J. Stearns, and party on
Tide: SIO R/V Alexander Agassiz Date: IV: 1-2: 1966
Method of capture: vertical free-vehicle setline, 30 hooks, + 1.5-gal. bagfish
Orig. preserv.: 10% buffered form Time: 1928 (to 0823)* PST

M*V66-I-9 (the 3 macrourids frozen)

Retrieval at 0823 IV: 2 at 29° 08.0' N., 118° 12.1' W.

56. (liparids) 3, nearly black. *Paraliparis* sp.

One had gorged on the smallest amphipods (others to go);
some picked out of throat (others to be available)

61. ~~Lycodes~~ *Pachycara gymninium* 2, small (124-140)

62. *Coryphaenoides acrolepis*: 2 large adults, on down
hooks (ca 5-10 m. off bottom) + 1 floater.
All three frozen. Blood samples taken
from all 3 (for Marshall R. Christ);
gas sample taken from ^{all three} by
Everett L. Douglas.

1 specimen taken by S. Applegate (Carl L. Hubbs).

Bottle list:

- 2 - 1 gal. bottles - amphipods
- 1 - 8 oz. bottle - amphipods in Bouin's Fixative
- 1 - 1 qt. bottle - fishes

1 or more brown-black crustaceans (copepod?) in bagfish trap.
The giant bathybid amphipod that was taken in such large numbers
varied greatly in color. The majority were pale, almost
colorless, but a considerable number were either lemon-yellow
or salmon-red, without intermediate colors. Consistently, the
color was mostly on the ventral parts, and more intense on
the appendages than on the body. In bagfish trap.

IV: 3 - Several specimens of the giant amphipod given to Capt. Lazano
Field Data Sheet: Fish-12m, 8, 60 (B2277m) 997
at the Weather Station (for Escuela Superior de Ciencias MBrianas).

62 *Coryphaenoides acrolepis* 2(838+-120)
Tank

56 *Paraliparis rosaceus* 3(89-97)