

State or Country: Field No. ET(B)-H-24

County: Map: 1

Locality: Eastern Pacific Ocean at hydro. stationET-H-24Lat. 9°00' N., Long. 111°25' W.

Water:

Vegetation:

Bottom:

Cover: Temp.: H₂O = 26.2°C ; Air 75-78°F

Shore: Current:

Dist. offshore: Stream width:

Depth of capture: Surface Depth of water: 2140 fms.Collected by A.W. Ebeling & Donnell Pieth "Houma"Tide: Date: 23 Oct 1955Method of capture: Dip net, hand spear under rock - etc.Orig. preserv.: 10% Formalin Time: 2130 - 0000 M.S.T.

Donnell Pieth secured 1st snake mackerel with hand spear. & dip-netted the dolphin. The myctophids were few till towards end of station. Many small flying fish were seen as well as a few squid. 5 snake mackerel were observed - they would quickly swim in and then out of the light in a straight line. Large white-tip shark swimming close under light. Rather windy night.

A.W. Ebeling 23 Oct.

Over for app. list

- 23A Exocoetus volitans Linnaeus 5Yg(37-51) ○
25. Gonichthys tenuiculus (Garnen) 4Ad(37-42)
- 15A Myctophum aurolaternatum Garnen 5Yg-Ad(24-58)
- 25 Symbolophorus reversus Bolin & Wisner (MS)
Caudal organ emarginate anterior a.w.s. 3Hg-Ad(1♂)(39-63)
42. Coryphaena equisetis Linn? 1Ad(257)
Counts and Meas. V:24:57. Atypically deep-bodied, apparently divided anal. a.w.s.
43. Gempylus serpens Cuvier 1Ad(540)
Counts and Meas. Ident: Matsubara and Iwai, 1952 a.w.s. II:24:57.

A.W. Ebeling XI:25:57