

State or Country: Field No. ET(8)-H-14
 County: Es Map:
 Locality: Eastern Pacific Ocean at hydrographic sta.
ET-H-13. Lat. 11° 00' N., Long. 120° 56' W.

Water:
 Vegetation:

Bottom:

Cover: Temp.: H₂O 27.2°C Air 78.2°F

Shore: Current:

Dist. offshore: Stream width:

Depth of capture: Surface Depth of water: 2500 fms.

Collected by A.W. Ebeling "Horizon"

Tide: Date: 8 Oct 1955

Method of capture: Dip-net & net-lite at surface

Orig. preserv.: 10% Formalin Time: 1200-1300 pst.

Netted couple dozen or so myctophids -
believed to be of the genus Myctophum.
Feeding on these myctophids were the usual
large and small fish or immature
dolphin fish. Large shark about 6' was
seen to swim slowly under the light.
No flying fish were seen.
A.W. Ebeling 8 Oct 55

John Hannonku finds O₂ content in air
harder to be about 75%.
Ebeling 8 Oct.

- 25 Myctophum evermanni Gilbert 25 40-68 mm.
M. aequalitatum Garman 4 46-69 mm.
 25 Myctophum varianthi (Günther) 1 juv. (16 mm)
atratum
 A.W.
 25 Symbiolophorus reversus 25 (39-66)