

State or Country:..... Field No. **SI061-30**

County:..... Map:....., 1

Locality: **Indonesia: Banda Sea**Lat. **7° 10' S.**, Long. **127° 22.0' E.**Water: **to 7° 9.0' S., 126° 58.9' E.**

Vegetation:

Bottom:

Cover: Temp: **28.4° - 28.0° C.**

Shore: Current:

Dist. offshore: Stream width:

Depth of capture: Depth of water: **2517-2453 fms.**Collected by **C. Russell + J. Coatsworth, RN "Argo"**Tide: Date **24-25 Oct 1960**Method of capture: **Isaacs-Kidd 10' midwater trawl**Orig. preserv.: **10% form** Time: **2240-0259****Monsoon midwater trawl #2 sta II-4****25A Scopelarchus ?quentheri 1(41)****10A Sternoptyx diaphana 2 (12.6-21.9)****10B Gonostoma elongatum 2 (32.7-144.5)****10C Gonostoma atlanticum 1 (47.5)****10D Chauliodus sloani 1(20)+6(23.6-123)****10E Argyropelecus lychnus 1(19)****25 lepidophanes longipes 1(45)****25 lepidophanes pyrosobolus 1(45)****10 Cyclothone alba 6(16-26)****25 Ceratoscopelus warmingii 1(54)****25 Lampanyctus alatus 3(22-39)****25 Bolinichthys longipes 1(26)****25 Diaphus malayanus 2(22-25)****25 Diaphus schmidtii schmidtii 1(18)****25 Diaphus richardsoni 1(29)****25 Diaphus jenseni 5(21-25)****25 Diaphus tegani 1(29)****25 Hygophum proximum 2(20-39)****10 Cyclothone pseudopallida 4(21-37)**

Monsoon Expedition
Biological Data Book

Note on temperatures taken for field data sheets:

Temps. are taken from thermograph record.

Beginning 30 August 1960 at 2210 hrs., thermograph shows a discrepancy of 2.0°C with bucket temps.

$\therefore$ When figuring temps., add 2.0°C to the recorded value.

Thermograph was rezeroed and began to give correct temperature readings on February 1960.