

74-45

State or Country: C.N. PACIFIC

SIO No.:

Station: TASADAY III TOW 13

County:

Map:

Locality:

Water: Lat. $28^{\circ}00.7'$ N, Long. $160^{\circ}14.8' E$
TO $28^{\circ}02.4' N$ $160^{\circ}01.7' E$ Vegetation: $28^{\circ}01.5' N$ $160^{\circ}06.5' E$

Bottom:

Temp.:

Sal.:

Current:

Dist. offshore:

Tide:

Depth of capture: 0-660m

Depth of water:

Collected by SHULENBERGER

Time: 0627-1000

Method of capture: 1KMT

Orig. preserv.:

Date: 1 Aug. 1973

65 *Cryptosaras couesi* 1(12)10 *Stomias* sp. 1(51)10 *Winteria telescopa* 1(32)(Paratype) 10 *Astronesthes* ~~*chrysophtekalion*~~
pelagicus # (29.5-100)25 *Evermannella indica* 2(22-23)25 *Benthallbella infans* 3(20-83)30 *Radiicephalus elongatus* 1(34)31 *Scopeloberyx "robustus"* 5(16.5-17)9 *Searsiid* larvae 2((Holotype) 10 *Astronesthes pelagicus* 1(100)25 *Diaphus mollis* 3(29-62)25 *Lobianchia gemellarii* 1(47)25 *Notolychnus valdiviae* 3(10-19.5)25 *Diogenichthys atlanticus* 74(10-17)10 *Valenciennellus tripunctulatus* 65¹²(20-25)25 *Myctophum nitidulum* 1(19)25 *Bolinichthys longipes* 7(16-52)

25	<i>Benthosema suborbitale</i>	17(10-28)
25	<i>Hygophum reinhardti</i>	5(12-13)
25	<i>Diaphus anderseni</i>	2(11-18)
10	<i>Chauliodus sloani</i>	1(42)
10	<i>Gonostoma elongatum</i>	1(54)
10	<i>Gonostoma gracile</i>	17(41-50)
10	<i>Vinciguerrria poweriae</i>	24(13.5-19)
10	<i>Vinciguerrria nimbaria</i>	14(13-20)
10	<i>Argyropelecus aculeatus</i>	4(19-56)
10	<i>Argyropelecus hemigymnus</i>	5(14.5-23)
10	<i>Sternoptyx diaphana</i>	15(7-16)
25	<i>Lampanyctus alatus</i>	14(14-45) ¹⁵ (14-45)
25	<i>Lampadena luminosa</i>	1(18)
25	<i>Ceratoscopelus warmingi</i>	2(15-16)
25	<i>Lampanyctus tenuiformis</i>	5(26-44)