

STATION 188.—Arafura Sea, south of Papua, September 10, 1874; lat. $9^{\circ} 59' S.$, long. $139^{\circ} 42' E.$; 28 fathoms; green mud; surface temperature, $78^{\circ} \cdot 5$. Trawl and dredge.

Octopus sp.

Sepia smithi, n. sp.

Sepia papuensis, n. sp.

Sepia elliptica, n. sp.

Sepia (Metasepia) pfefferi, n. sp.

Loligo indica.

STATION 190.—Arafura Sea, south of Papua, September 12, 1874; lat. $8^{\circ} 56' S.$, long. $136^{\circ} 5' E.$; 49 fathoms; green mud; surface temperature, $79^{\circ} \cdot 2$. Trawl.

Sepia elliptica, n. sp.

Loligo indica.

STATION 192.—Off the Ki Islands, south of Papua, September 26, 1874; lat. $5^{\circ} 49' 15'' S.$, long. $132^{\circ} 14' 15'' E.$; 140 fathoms; blue mud; surface temperature, 82° . Trawl.

Octopus areolatus.

Sepia sulcata, n. sp.

Sepia kiensis, n. sp.

STATION 194A.—Off Banda, September 29, 1874; lat. $4^{\circ} 31' S.$, long. $129^{\circ} 57' 20'' E.$; 360 fathoms; volcanic mud; surface temperature, $82^{\circ} \cdot 5$. Trawl.

Spirula peronii (animal).

Banda.

Octopus bandensis, n. sp.

STATION 195.—Off Amboina, October 3, 1874; lat. $4^{\circ} 21' S.$, long. $129^{\circ} 7' E.$; 1425 fathoms; blue mud; bottom temperature, 38° ; surface temperature, 82° . Trawl.

Enoploteuthis margaritifera.

Ternate, presented by the Resident.

Sepioteuthis lessoniana.

STATION 203.—Off Panay, Philippine Islands, October 31, 1874; lat. $11^{\circ} 6' N.$, long. $123^{\circ} 9' E.$; 20 fathoms; mud; surface temperature, 85° . Trawl.

Loligo galathææ.

STATION 207.—Off Tablas Island, January 16, 1875; lat. $12^{\circ} 21' N.$, long. $122^{\circ} 15' E.$; 700 fathoms; blue mud; bottom temperature, $51^{\circ} \cdot 6$; surface temperature, 80° . Trawl.

Sepia recurvirostra.