

## IV. "TRITON" EXPEDITION.

## (1.) LITTORAL ZONE.

*Species found in depths which extend from the Shore to 150 fathoms.*

	Depth in Fathoms.	Occurrence in other Zones.
<i>ASTROPECTINIDÆ.</i>		
<i>LUIDIINÆ.</i>		
<i>Luidia ciliaris</i> . . . . .	87	.....
<i>ANTHENEIDÆ.</i>		
<i>Hippasteria plana</i> . . . . .	87	.....

## (2.) CONTINENTAL ZONE.

*Species found in depths between 150 fathoms and 500 fathoms.*

	Depth in Fathoms.	Occurrence in other Zones.
<i>GYMNASTERIIDÆ.</i>		
<i>Rhögaster murrayi</i> . . . . .	433	.....
<i>ECHINASTERIDÆ.</i>		
<i>ECHINASTERINÆ.</i>		
<i>Cribrella oculata</i> . . . . .	240	Also Abyssal.
<i>ASTERIIDÆ.</i>		
<i>Asterias (Leptasterias) mülleri</i> . . . . .	433	.....

## (3.) ABYSSAL ZONE.

*Species found in depths greater than 500 fathoms.*

	At or greater than						Greatest Depth recorded.	Occurrence in other Zones.
	500	750	1000	1500	2000	2500		
<i>ARCHASTERIDÆ.</i>								
<i>PARARHASTERINÆ.</i>								
<i>Pontaster tenuispinus</i> , var. <i>platynota</i> . . . . .	+	...	...	...	...	...	608	.....
<i>PLUTONASTERINÆ.</i>								
<i>Plutonaster bifrons</i> . . . . .	+	...	...	...	...	...	555	.....
<i>ASTROPECTINIDÆ.</i>								
<i>ASTROPECTININÆ.</i>								
<i>Psilaster andromeda</i> . . . . .	+	...	...	...	...	...	555	.....
<i>PENTAGONASTERIDÆ.</i>								
<i>MIMASTERINÆ.</i>								
<i>Mimaster tizardi</i> . . . . .	+	...	...	...	...	...	555	.....
<i>ZOROASTERIDÆ.</i>								
<i>Zoroaster fulgens</i> . . . . .	+	...	...	...	...	...	570	.....
<i>PTERASTERIDÆ.</i>								
<i>PTERASTERINÆ.</i>								
<i>Pteraster militaris</i> . . . . .	+	...	...	...	...	...	530	.....
<i>Pteraster militaris</i> , var. <i>prolata</i> . . . . .	+	...	...	...	...	...	608	.....
<i>ECHINASTERIDÆ.</i>								
<i>ECHINASTERINÆ.</i>								
<i>Cribrella oculata</i> , var. (see p. 543) . . . . .	+	...	...	...	...	...	555	Also Continental.