

B.—BATHYMETRICAL RANGE OF THE SPECIES.

I. CHALLENGER EXPEDITION.

(1.) LITTORAL ZONE.

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

	Depth in Fathoms.	Occurrence in other Zones.
<i>ARCHASTERIDÆ.</i>		
<i>PARARCHASTERINÆ.</i>		
<i>Pontaster hebitus</i>	85	.....
<i>Pontaster teres</i>	140	.....
<i>PSEUDARCHASTERINÆ.</i>		
<i>Pseudarchaster discus</i>	140	.....
<i>Pseudarchaster intermedius</i>	85	.....
<i>ARCHASTERINÆ.</i>		
<i>Archaster typicus</i>	10	Also Continental.
<i>PORCELLANASTERIDÆ.</i>		
<i>CTENODISCOINÆ.</i>		
<i>Ctenodiscus australis</i>	55	Also Abyssal.
<i>Ctenodiscus procurator</i>	140	Also Continental and Abyssal.
<i>ASTROPECTINIDÆ.</i>		
<i>ASTROPECTININÆ.</i>		
<i>Craspidaster hesperus</i>	20	.....
<i>Leptoptychaster kerguelenensis</i>	100	.....
<i>Leptoptychaster arcticus</i> , var. <i>elongata</i>	85	Also Abyssal.
<i>Astropecten brasiliensis</i>	20	.....
<i>Astropecten polyacanthus</i>	50	.....
<i>Astropecten pectinatus</i>	40	.....
<i>Astropecten acanthifer</i>	140	.....
<i>Astropecten japonicus</i>	50	.....
<i>Astropecten imbellis</i>	100	.....
<i>Astropecten pontoporeus</i>	20	.....
<i>Astropecten zebra</i>	8	.....
<i>Astropecten zebra</i> , var. <i>rosea</i>	6	.....
<i>Astropecten velitaris</i>	100	.....
<i>Astropecten granulatus</i>	28	.....
<i>Astropecten monacanthus</i>	20	.....
<i>Astropecten cingulatus</i>	120	Also Continental.
<i>Astropecten mesactus</i>	90	.....
<i>Psilaster acuminatus</i>	150	Also Abyssal.
<i>Bathybiaster loripes</i> , var. <i>obesa</i>	127	.....
<i>LUIDINÆ.</i>		
<i>Luidia aspera</i>	150	.....
<i>Luidia alternata</i>	20	.....
<i>Luidia limbata</i>	25	.....
<i>Luidia clathrata</i>	20	.....
<i>Luidia longispina</i>	20	.....
<i>Luidia forficifer</i>	28	.....