

	At or greater than						Greatest Depth recorded.	Occurrence in other Zones.
	500	750	1000	1500	2000	2500		
<i>PTERASTERIDÆ.</i>								
<i>PTERASTERINÆ.</i>								
<i>Hymenaster pullatus</i>	...	...	+	...	...	...	1070	.....
<i>Hymenaster membranaceus</i>	...	...	+	...	...	...	1125	.....
<i>Hymenaster coccinatus</i>	...	...	+	...	...	...	1375	.....
<i>Hymenaster præcoquis</i>	...	...	+	+	...	...	1600	.....
<i>Benthaster wyville-thomsoni</i>	...	...	...	...	...	+	2900	.....
<i>Benthaster penicillatus</i>	...	...	+	...	...	...	1070	.....
<i>PYTHONASTERINÆ.</i>								
<i>Pythonaster murrayi</i>	...	...	...	+	...	...	1900	.....
<i>ECHINASTERIDÆ.</i>								
<i>ECHINASTERINÆ.</i>								
<i>Cribrella oculata</i>	...	...	+	...	...	...	1350	Also Littoral
<i>Cribrella sufflata</i>	+	...	...	...	...	...	520	.....
<i>ASTERIIDÆ.</i>								
<i>Asterias vesiculosa</i>	...	+	...	...	...	...	800	.....
<i>Asterias (Hydrasterias) ophidion</i>	...	...	+	...	...	...	1250	.....
<i>BRISINGIDÆ.</i>								
<i>Labidiaster annulatus</i>	...	+	...	...	...	...	800	Also Littoral
<i>Brisinga verticillata</i>	...	...	+	...	...	...	1350	.....
<i>Brisinga armillata</i>	...	...	...	+	...	...	1875	.....
<i>Brisinga membranacea</i>	...	...	+	+	...	...	1600	.....
<i>Brisinga discincta</i>	...	...	...	...	...	+	2600	.....
<i>Freyella pennata</i>	...	...	...	+	...	...	1875	.....
<i>Freyella polycnena</i>	...	+	...	...	...	...	600	.....
<i>Freyella echinata</i>	...	...	+	+	+	...	2150	.....
<i>Freyella fragilissima</i>	...	...	+	+	...	...	1975	.....
<i>Freyella bracteata</i>	...	...	+	...	...	...	1350	.....
<i>Freyella dimorpha</i>	...	...	+	...	...	...	1400	.....
<i>Freyella remex</i>	...	...	...	...	...	+	2440	.....
<i>Freyella tuberculata</i>	...	...	...	...	...	+	2400	.....
<i>Freyella benthophila</i>	...	...	...	...	...	+	2550	.....
<i>Freyella heroina</i>	...	...	...	...	...	+	2900	.....
<i>Freyella attenuata</i>	...	...	...	...	+	...	2300	.....
<i>Colpaster scutigera</i>	...	...	...	+	...	...	1525	.....

The above table comprises 109 species and varieties found in the Abyssal Zone. Of these, 3 pass into the Continental Zone, and 9 into the Littoral Zone.

#### ZONE UNKNOWN.

The depth at which the following species collected by the Challenger were dredged is not recorded. Those marked with an asterisk have been found previously in the Littoral Zone.

*Pontaster venustus*, var. *robusta*.  
*Pseudarchaster tessellatus*.  
*Psilaster cassiope*.  
*Psilaster patagiatus*.  
 \**Luidia africana*.  
 \**Pentagonaster semilunatus*.  
 \**Pentagonaster astrologorum*.

*Nymphaster albidus*.  
 \**Pentaceros dorsatus*.  
 \**Asterina folium*.  
 \**Linckia gujdingii*.  
 \**Narcissia canariensis*.  
*Narcissia trigonaria*.  
 \**Asterias (Stolasterias) glacialis*.