

ella echinata, midway between the Pelew Islands and New Guinea, and extending into the Eastern Archipelago. **Freyella dimorpha*, off Torres Strait, Pacific side. **Freyella remex*, in the Coral Sea, south-east of New Guinea. **Freyella polycnema*, north-east of the Kermadec Islands. **Freyella benthophila*, in the Mid-South Pacific, near the meridian of 130° W.

β. *Bathymetrical range*: 175 to 2900 fathoms.

Greatest range of one species: *Freyella elegans*, 606 to 2021 fathoms (*fide* Verrill).

With the exception of *Freyella americana*, which occurs in the Continental zone, all the other species are confined to the Abyssal zone. The following eight species live in depths greater than 2000 fathoms: *Freyella attenuata*, *Freyella benthophila*, *Freyella echinata*, *Freyella elegans* (*fide* Verrill), *Freyella heroína*, *Freyella remex*, *Freyella sexradiata* (*fide* Perrier), and *Freyella tuberculata*.

γ. *Nature of the Sea-bottom*: *Freyella benthophila*, *Freyella heroína*, and *Freyella remex*, occur on Red clay; *Freyella bracteata*, *Freyella echinata*, and *Freyella pennata*, on Blue mud; *Freyella echinata* is also found on Globigerina ooze; *Freyella dimorpha*, *Freyella fragilissima*, and *Freyella tuberculata* on Globigerina ooze, *Freyella fragilissima* is also found on Diatom ooze; *Freyella attenuata* on Radiolarian ooze. *Freyella polycnema* inhabits hard ground.

The species collected by the Challenger Expedition are indicated in the foregoing list by an asterisk.

Chorological Synopsis of the Species.

	Ocean.	Range in Fathoms.	Nature of the Sea-bottom.
<i>Freyella americana</i>	Atlantic.	175
<i>Freyella attenuata</i>	Pacific.	2300	Radiolarian ooze.
<i>Freyella benthophila</i>	Pacific.	2550	Red clay.
<i>Freyella bracteata</i>	Atlantic.	1250 to 1350	Blue mud.
<i>Freyella dimorpha</i>	Pacific.	1400	Globigerina ooze.
<i>Freyella echinata</i>	{ Eastern Archipelago and Pacific. }	{ 1050 to 2150	Blue mud; Globigerina ooze.
<i>Freyella edwardsi</i>	Atlantic.
<i>Freyella elegans</i>	Atlantic.	606 to 2021
<i>Freyella fragilissima</i>	Southern.	1375 to 1975	Globigerina ooze; Diatom ooze.
<i>Freyella heroína</i>	Pacific.	2900	Red clay.
<i>Freyella pennata</i>	Pacific.	1875	Blue mud.
<i>Freyella polycnema</i>	Pacific.	600	Hard ground.
<i>Freyella remex</i>	Pacific.	2440	Red clay.
<i>Freyella sexradiata</i>	Atlantic.	2733
<i>Freyella spinosa</i>	Atlantic.	784
<i>Freyella tuberculata</i>	Atlantic.	2350 to 2400	Globigerina ooze.