

See Chart 16, and Diagrams 6 and 22.

Falkland Islands to

Rio de la Plata to Tristan da Cunha.

Number of Station.	Date.	Position.	Depth in Fathoms.	Temperature of the Sea-water (Fahr.).	Designation and Physical Characters.	CARBONATE OF CALCIUM.		
						Per cent.	Foraminifera.	Other Organisms.
Rio de la Plata—continued.	... 1876 Feb. 15	° ° ° Off Monte Video.	4	° ... ...	... ... ...	...	...	...
	821 „ 25	35 2 0 S. 55 15 0 W.	18	.. 78·5	BLUE MUD, grey-brown, plastic, greasy, homogeneous, but containing some large fragments of Mollusca and terrestrial plants, sublustrous streak. Residue brown.	1·13	A few Miliolidæ.	Fragments of Gasteropods and Lamellibranchs, a few Ostracodes and Echini spines.
	822 „ 26	35 20 0 S. 53 42 0 W.	21	... 71·5	SAND and SHELLS.	...	...	...
Rio de la Plata to Tristan da Cunha.	*823 „ 28	35 39 0 S. 50 47 0 W.	1900	83·1 73·5	BLUE MUD, grey, arenaceous, slightly plastic, finely granular, sublustrous streak. Residue blue-grey.	3·04	(2·00 %), Miliolidæ, Textularidæ, Lagenidæ, Globigerinidæ, Rotaliidæ.	(1·04 %), Otoliths of fish, Gasteropods, Lamellibranchs, Pteropods, Ostracodes, Echinoderm fragments, Polyzoa.
	824 „ 29	36 9 0 S. 48 22 0 W.	2800	82·6 71·5	BLUE MUD, grey, arenaceous, plastic, greasy, and very finely granular to the touch. Residue brown.	4·04	(2·00 %), <i>Globigerina Pulvinulina</i> .	(2·04 %), small teeth of fish.
	825 Mar. 2	36 44 0 S. 46 16 0 W.	2650	32·7 70·8	BLUE MUD, grey, slightly plastic, arenaceous, finely granular, earthy, pulverulent, sublustrous streak.	...	...	...

\* See anal. 64, 65.