Yokohama to Sandwich Islands-continued.

See Chart 36, and Diagrams 18 and 19.

		ī	mid Diagrams 1		I	Temperature					
Number of Station.	Date.		Position.		Depth in Fathoms.	of the Sea- water (Fahr.).		Designation and Physical Characters.	CARBONATE OF CALCIUM.		
					AE	Bottom	Surface		Per cont.	Foraminifera.	Other Organisms.
252	187 July	5 12	87 52 160 17	" 0 N. 0 W.	2740	85·3	65.0	RED CLAY, reddish or light brown, plastic, fine grained, grey-brown when dry, break- ing up with difficulty in water.	trace		A few small teeth of fish.
 258	**	14	88 9 156 25	0 N. 0 W.	8125	35·1	67.7	RED CLAY, red-brown when wet, unctuous, yellowish brown when dry, coherent, breaking up with difficulty in water, lustrous streak.	trace	A few Globigerina inflata, Mili- olina.	****
254	,,	17	35 13 154 43		8025	35·0	72.0	RED CLAY, light red-grey when dry, fine grained, coherent, lustrous streak, breaking up with great difficulty in water, plastic, unctuous, light red- brown when wet.			
255	,,	19	32 28 154 33	0 N. 0 W.	2850	35.0	74.0	RED CLAY, light red-grey when dry, coherent, fine grained, unctuous, plastic, and light red coloured when wet.		e i	
‡256	. ,,	21	30 22 154 56	0 N. 0 W.	2950	35-2	74-0	RED CLAY, light red-grey, co- herent, fine grained, lustrous streak, breaking up readily in water, dark red-brown when wet.	trace	One or two fragments of Globi- gerina, Truncatulina pygmwa.	Small teeth of fish (shark).
257	,,	28	27 33 154 55	0 N. 0 W.	2875	34.9	76.5	RED CLAY, light red colour.		••••	
258	,,	24	26 11 155 12	0 N. 0 W.	2775	35.2	77.0	RED CLAY, brown-grey, coherent, fine grained, breaking up with difficulty in water, red-brown and plastic when wet.	trace		A few small teeth of fish (shark).
259		26	23 3 156 6		2225	34.9	77:0	RED CLAY, light brown with red tinge, coherent, fine grained, breaking up in water, dark brown, plastic, and unctuous when wet.	trace		Small toeth of fish.
	1										

^{*} See anal. 15, 103, 104, 105, 106; Pl. III. figs. 5, 6; Pl. IV. fig. 1; Pl. IX. figs. 7, 7a. † See anal. 16, 107; Pl. IX. figs. 1, 1a. ‡ See anal. 17, 108.