

REPORT ON THE RADIOLARIA.

Challenger Station.	Locality.	Depth in Fathoms.	Bottom Temperature ° F.	Nature of Bottom.	Relative Abundance of Radiolaria.	Date.	Latitude and Longitude.	Nearest Land.
						1876.		
338.	Tr. Atl.	1990	36.3	gl. oz.	D few	Mar. 21	21° 15' S., 14° 2' W.	(Ocean).
340.	"	1500	37.6	pt. oz.	E very few	" 24	14° 33' S., 13° 42' W.	Ocean
341.	"	1475	38.2	pt. oz.	E "	" 25	12° 16' S., 13° 44' W.	Ocean } W. of St. Helena.
342.	"	1445	37.5	pt. oz.	D few	" 26	9° 43' S., 13° 51' W.	Ocean
343.	"	425	40.3	volc. s.	E very few	" 27	8° 3' S., 14° 27' W.	Ascension Island.
344.	"	420	...	volc. s.	E "	April 3	7° 54' S., 14° 28' W.	Ascension Island.
345.	"	2010	36.8	gl. oz.	D few	" 4	5° 45' S., 14° 25' W.	Ocean
346.	"	2350	34.0	gl. oz.	C many	" 6	2° 42' S., 14° 41' W.	Ocean
347.	"	2250	36.2	gl. oz.	B numerous	" 7	0° 15' S., 14° 25' W.	Ocean
348.	"	(2450)	...	(Pelag.)	B "	" 9	3° 10' N., 14° 51' W.	Ocean } Tropical Atlantic, between Ascension and Sierra Leone.
349.	"	...	...	(Pelag.)	B "	" 10	5° 28' N., 14° 38' W.	Ocean
350.	"	...	...	(Pelag.)	B "	" 11	7° 33' N., 15° 16' W.	W. of Sierra Leone.
351.	"	...	...	(Pelag.)	B "	" 12	9° 9' N., 16° 41' W.	W. of Sierra Leone.
352.	"	...	...	(Pelag.)	B "	" 13	10° 55' N., 17° 46' W.	W. of Sierra Leone.
353.	N. Atl.	2965	37.6	r. cl.	C many	May 3	28° 21' N., 33° 37' W.	W. of Canary Islands.
354.	"	1675	37.8	gl. oz.	D few	" 6	32° 41' N., 36° 6' W.	S. of Azores.