

Habitat.—Off the west of Ireland, 422 fathoms; between Falmouth and Gibraltar, 257 to 690 fathoms; Mediterranean, 30 to 90 fathoms (Jeffreys).

Dr Gwyn Jeffreys identified this species for me. His types I have not seen.

2. *Odostomia rissoides*, Hanley.

Odostomia rissoides, Hanley, Proc. Zool. Soc. Lond., 1844, p. 18.

- " " Forbes and Hanley, Brit. Moll., vol. iii. p. 284, pl. xcvi. fig. 4.
- " " J. Gwyn Jeffreys, Brit. Conch., vol. iv. p. 122, sp. 7, vol. v. p. 211, pl. lxxiii. fig. 4.
- " " Weinkauff, Conch. Mittelm., vol. ii. p. 220, sp. 8.
- " " Monterosato, Enumeraz., p. 31.
- " " Seguenza, Form. terz. Calabr., pp. 319, 355.
- " " Dautzenberg, Moll. Golfe de Gabes, Journ. de conch., 1883, p. 348, No. 246.
- " " J. Gwyn Jeffreys, Moll. "Lightning" and "Porcupine," Proc. Zool. Soc. Lond., 1884, p. 348, sp. 10.

December 26–27, 1873. Lat. $46^{\circ} 43'$ S., long. $38^{\circ} 4' 30''$ E. Between Marion Island and Prince Edward Island. 50 to 140 fathoms. Volcanic sand.

Habitat.—From Shetland to Algiers, 0 to 777 fathoms (Jeffreys); and the Mediterranean in general (Monterosato).

Fossil.—From the Upper Pliocene onwards (Seguenza).

I give this species on the authority of Dr Gwyn Jeffreys. I had remarked the shell's great resemblance in form to *Odostomia rissoides*, but the distinct and strong spiral sculpture which characterises it, coupled with the locality, prevented my referring it to that species.

3. *Odostomia turrita*, Hanley.

Odostomia turrita, Hanley, Proc. Zool. Soc. Lond., 1844, p. 18.

- " *unidentata* (var.), Forbes and Hanley, Brit. Moll., vol. iii. p. 267, pl. xcv. fig. 9.
- " *turrita*, J. Gwyn Jeffreys, Brit. Conch., vol. iv. p. 135, vol. v. p. 211, pl. lxxiv. fig. 2.
- " " Monterosato, Enumeraz., p. 31.
- " " G. O. Sars, Moll. Arct. Norv., p. 203, pl. xxii. fig. 10.
- " " J. Gwyn Jeffreys, Moll. "Lightning" and "Porcupine," Proc. Zool. Soc. Lond., 1884, p. 346, sp. 5.

February 10, 1873. Tenerife, Canaries. 70 fathoms.

(?) Station 122. September 10, 1873. Lat. $9^{\circ} 5'$ S., long. $34^{\circ} 50'$ W. Off Pernam buco. 350 fathoms. Red mud.

Habitat.—Vadsö, Norway, east of North Cape (Sars); Great Britain, Cattegat, France, 0 to 350 fathoms (Jeffreys); Mediterranean (Monterosato); Madeira (Watson); Tenerife (M'Andrew).

Fossil.—In the post-tertiaries of Scotland, 3 to 240 feet (Jeffreys).