

surface is dull, roughish, or minutely subgranulated about the middle, smoother, more shining, and radiately substriated towards the ventral margin.

Reeve recognised the general outward resemblance of this form to *Myodora*, and it is to be regretted that he did not, before describing it, examine the hinge. Had he done so he would at once have perceived that it did not correspond with that of *Thracia*, but in reality was truly Myodoroid. His conjecture that his *Thracia novo-zelandica* might possibly be a variety of *Thracia australica* is confirmed by the fact that it also proves to belong to *Myodora*, and the locality "New Zealand" has yet to be confirmed, for, so far as at present known with absolute certainty, the species appears to be limited to New South Wales and Queensland.

Myodora angustata (Angas).

Alicia angustata, Angas, Proc. Zool. Soc. Lond., 1867, p. 908, pl. xlv. fig. 1.

Habitat.—Port Jackson, Sydney, in 2 to 10 fathoms.

At present I see no grounds for separating this species and *Alicia*¹ *elegantula*, Angas, generically. Both species have the left valve smaller than the right, are white, truncated posteriorly, and sculptured microscopically as in all the species of *Myodora*. The composition of the hinge in both proves to be identical, and the pallial line is sinuated. The more elongate form and the fact of the left valve being rather more convex than in most other species are not in my judgment characters of any importance from a generic point of view.

Subfamily THRACINÆ.

Thracia, Leach.

Thracia meridionalis, n. sp. (Pl. VI. figs. 4–4b).

Testa paulo inæquilateralis, modice convexa, ovato-oblonga, postice truncata, carinam obsoletam ab umbonibus ad extremitatem posticam exhibens, sordide albida, lineis incrementi rugosis, striisque tenuibus concentricè sculpta, undique minute grano-scobinata; margo dorsi antice valde declivis, aliquanto arcuatus, postice brevior, minus descendens, rectiusculus; margo ventris levissime excurvatus, utrinque parum adscendens. Latus anticum rotundatum, posticum oblique, vix arcuatim truncatum. Cardo, cicatrices et pallii sinus fere ut in *Thracia truncata* (Brown).

This species is of an oblong form, rounded in front and squarely truncated posteriorly. It is slightly inequilateral, the anterior side being a trifle the longer. It is moderately

¹ This name was previously employed by Mr. J. Y. Johnson for a remarkable Sea Anemone, Proc. Zool. Soc. Lond., 1861, p. 303.