

Sargassum polycystum, Agardh?

Sargassum polycystum, Agardh; J. Agardh, Sp. Alg., i. p. 310? Dickie in Journ. Linn. Soc. Lond., xv. p. 238.

ADMIRALTY ISLANDS.—On the coast of Cochin-China, Singapore, and Java.

Cystophyllum muricatum, Agardh.

Cystophyllum muricatum, Agardh; J. Agardh, Sp. Alg., i. p. 231; Harv., Phycol. Austr., v. p. 8; Dickie in Journ. Linn. Soc. Lond., xv. p. 238.

ADMIRALTY ISLANDS.—Australia and Indian Archipelago.

Turbinaria vulgaris, J. Agardh.

Turbinaria vulgaris, J. Agardh, Sp. Alg., i. p. 267 (*varietates plures*); Dickie in Journ. Linn. Soc. Lond., xv. p. 238.

ADMIRALTY ISLANDS.—This is found in the warmer parts of all the great seas; and it was collected by Mr Moseley at the Arrou, Philippine, Society, and Sandwich Islands.]

Padina pavonia, Linn.

Padina pavonia, Linn.; J. Agardh, Sp. Alg., i. p. 113; Dickie in Journ. Linn. Soc. Lond., xv. p. 238.

ADMIRALTY ISLANDS.—Generally diffused in tropical and temperate seas.

Dictyota dichotoma, Lamour.

Dictyota dichotoma, Lamour.; J. Agardh, Sp. Alg., i. p. 92; Harv., Phycol. Austr., v. p. 12; Dickie in Journ. Linn. Soc. Lond., xv. p. 238.

ADMIRALTY ISLANDS.—Common in both north and south temperate seas; rarer within the tropics.

Ectocarpus sordidus, Harv.?

Ectocarpus sordidus, Harv. in Hook. f. Fl. Tasm., ii. p. 294? Dickie in Journ. Linn. Soc. Lond., xv. p. 238.

ADMIRALTY ISLANDS.—The original was from the shores of Tasmania, and we have seen no other specimens.

Sphacelaria furcigera, Kütz.

Sphacelaria furcigera, Kütz.; Dickie in Journ. Linn. Soc. Lond., xv. p. 238.

ADMIRALTY ISLANDS.—Also collected by Mr Moseley at the Sandwich Islands.