

Generally diffused in tropical and subtropical seas, and extending into the south temperate zone.

Centroceras cryptacanthum, Kütz.

Centroceras cryptacanthum, Kütz. in Linnæa, 1842, p. 741, et Sp. Alg., p. 688; Dickie in Journ. Linn. Soc. Lond., xiv. p. 315.

BERMUDAS.—Shallow water—*Moseley*.

West Indies; Cape Verde Islands; Brazil; Falkland Islands; Valparaiso.

Ceramium nitens, J. G. Agardh.

Ceramium nitens, J. G. Agardh, Sp. Alg., ii. p. 130; Harv., Nereis Bor.-Am., ii. p. 213; Rein in Bericht Senckenb. Naturf. Gesellsch., Frankf. am M., 1873, p. 152.

BERMUDAS. *Rein*.

Florida Keys; West Indies.

Ceramium rubrum, J. G. Agardh.

Ceramium rubrum, J. G. Agardh, Sp. Alg., ii. p. 127; Harv., Nereis Bor.-Am., ii. p. 213; Kemp in Canad. Nat. and Geol., May 1857.

BERMUDAS. *Kemp*.

A very widely dispersed species, including the eastern coast of North America from the Arctic Sea to South Carolina.

Ceramium fastigiatum, Harv.

Ceramium fastigiatum, Harv., Phyc. Brit., t. 255, et Nereis Bor.-Am., ii. p. 217; Kemp in Canad. Nat. and Geol., May 1857.

BERMUDAS. *Kemp*.

Baltic; Adriatic; Mediterranean; North Atlantic, though not recorded from the coast of the Southern States of North America.

CHLOROSPERMEÆ.

SIPHONACEÆ.

Caulerpa mexicana, Sonder.

Caulerpa mexicana, Sonder, ex Kütz., Sp. Alg., p. 496; Harv., Nereis Bor.-Am., iii. p. 16, t. 37, A; Dickie in Journ. Linn. Soc. Lond., xiv. p. 315.

BERMUDAS.—From shallows, and also dredged from thirty-one fathoms; specimens from this depth well developed and of the usual colour—*Moseley*; *Rein*.

Florida Keys; West Indies; Mexico; Fernando-Noronha; Cape Verde Islands; Ceylon.