Caulerpa cupressoides var. *flabellata* Børgesen

phylum Chlorophyta › class Bryopsidophyceae › order Bryopsidales › family Caulerpaceae

Description

Algae formed by an erect portion and a stoloniferous portion, 8-10 cm tall, grass green, attached to the substrate by rhizoids. Erect portion compressed, 1-2 mm wide, dichotomously branched in several orders from the middle portion. Branches curved towards the distal portions, with acute apices, margins dentate. Internal structure made up of coenocytic filaments, with trabeculae.

Geographic and Ecological Information

Collected for the project at

• Mosquitoquí

- Geographic coordinates: 11º 52' 13.7'' N, 66º 51' 14.1'' W • UTM coordinates: 733783 E, 1313133 N

Sandy bottom with isolated soft corals, 13.4 m deep, moderate waves.

References

Dawes, C.J. 1974. Marine algae of the West coast of Florida. *University of Miami Press, Florida,* 201 pp.

Littler, D. S. & M. M. Littler. 2000. Caribbean reef plants. An identification guide to the reef plants of the Caribbean, Bahamas, Florida and Gulf of Mexico. *OffShore Graphics, Inc. Washington,* 542 pp.



Habit.



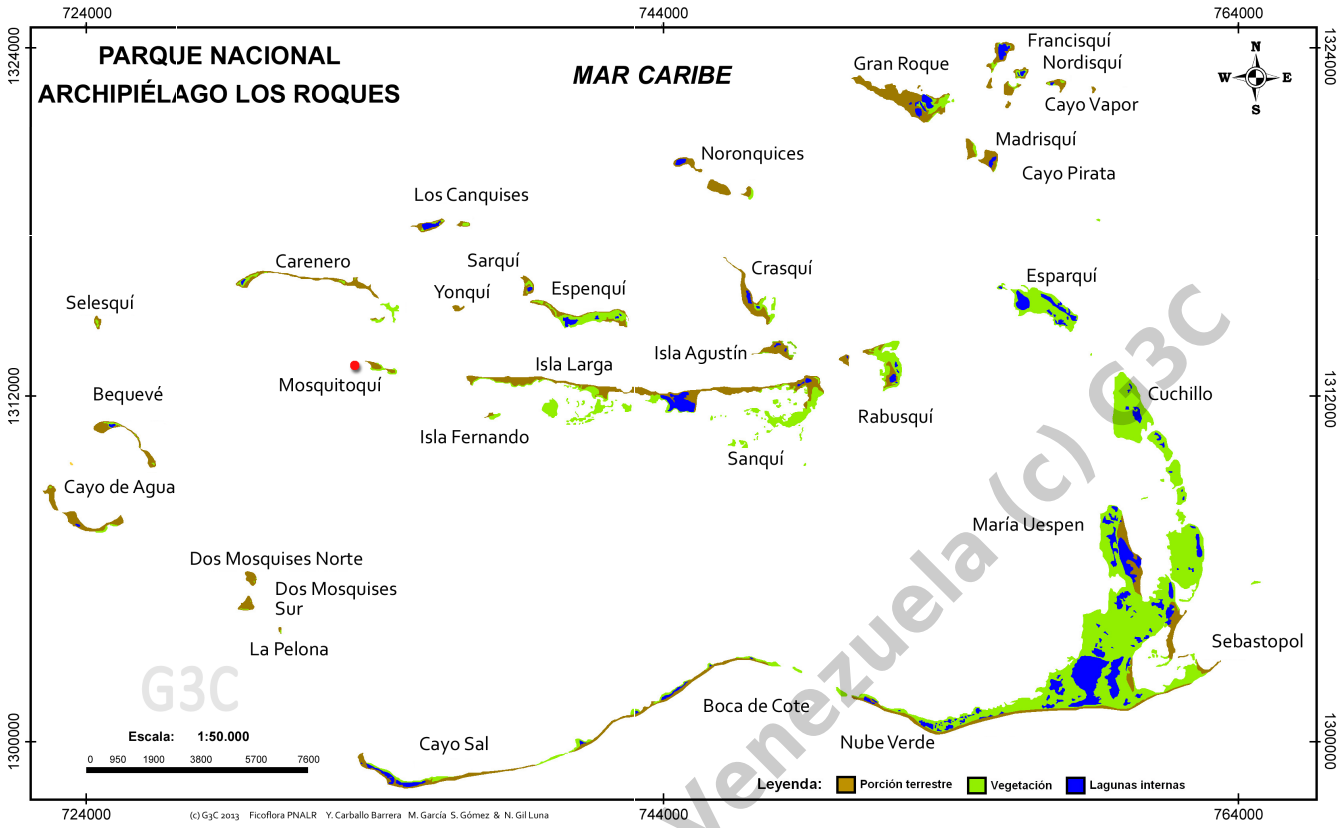
Detail of the branching



Detail of the margin

Proyecto Ficoflora Venezuela (c) G3C

Geographic distribution



Proyecto Ficoflora Venezuela (c) G3C