

Cnidaria

3 orders, 7 families, 8 genera, 9 species

Sampling periods: March 1971 to June 1972, October 1984 to December 1985, 1992, 2002

Wedler (1973), based on samples collected between March 1971 and June 1972, documented the presence of four species. Campos *et al.* (2004, Table 5.1), based on Reyes (1992, unpublished) and own studies in 2002, recorded five species within the CGSM lagoon complex.

Blanco *et al.* (1994) were the first to report on the Banco de las Áimas Reef, located in the Gulf of Salamanca within the CGSM Ecoregion, following their research conducted from October 1991 to March 1992. Their observations indicated a seabed largely dominated by coral, primarily composed of partially living laminar and crustose forms belonging to the genus *Agaricia*, though only identified to the genus level.

Álvarez-León (2003, 2006), in a study carried out between October 1984 and December 1985, sampled eight stations within the CGSM complex, confirming the presence of *Calyptospadix cerulea*.

As a result, nine species representing eight genera, seven families, and three orders have been confirmed for the Cnidaria group in the CGSM Ecoregion ([Table Cnidaria](#)).

References

- W73:** Wedler, E. (1973). Die Hydroiden der Ciénaga Grande de Santa Marta (Kolumbien) und einiges zu ihrer Ökologie. Mitt. Inst. Colombo-Alemán Invest. Cient, 7, 31-39.
- B94:** Blanco, J. A., Díaz, J. M., Ramirez, G., & Cortes, L. M. (1994). El banco de las ánimas: Una amplia formación arrecifal desarrollada sobre un antiguo delta del río Magdalena. Boletín Ecotrópica, 27, 10-18.
- A03:** Álvarez-León, R. (2003). Ictiofauna del complejo fluvio-lagunar- estuarino de la Ciénaga Grande de Santa Marta (Colombia), antes de las obras civiles de recuperación de los caños. Dahlia. Rev. Asoc. Colomb. Ictiol., 6, 91-97.
- C04:** Campos, N. H., Troncoso, F., & Blanco, J. (2004). La fauna asociada a los bosques de manglar de la Ecorregión Ciénaga Grande de Santa Marta. En: J. Garay Tinoco, J. Restrepo Martínez, O. Casas Monroy, O. Solano Plazas, & F. Newmark Umbreit (Eds.), Los manglares de la ecorregión Ciénaga Grande de Santa Marta: Pasado, presente y futuro. (pp. 99-111). INVEMAR, Serie de Publicaciones Especiales N°11.
- A06:** Álvarez-León, R. (2006). Reencuentro de *Calyptospadix cerula* (Hydrozoa: Bougainvilliidae) en la Ciénaga Grande de Santa Marta, Caribe colombiano. Arq. Ciênc. Mar, Fortaleza, 39, 117-119.