**Cleaning symbiosis in coral reefs of Jardines de la Reina National Park**

Andy Joel Corso1, Fabián Pina-Amargós2, Leandro Rodríguez-Viera3,\*

1 Center for Marine Research, University of Havana, Havana, Cuba

2 Blue Sanctuary-Avalon, Ciego de Ávila, Cuba.

3 Faculty of Marine and Environmental Sciences, Campus de Excelencia Internacional del Mar (CEIMAR), University of Cadiz, Puerto Real, Cadiz, Spain.

Corresponding Author:

Leandro Rodríguez-Viera

Email address: [leokarma@gmail.com;leandro.rodriguez@uca.es](mailto:leokarma@gmail.com;leandro.rodriguez@uca.es)

Table S1: Client species detected in reefs of Jardines de la Reina National Park, Cuba, during surveys carried out between 2019 and 2022. Classification of functional groups according to Choal *et al*. (2004), Micheli *et al.* (2014), Bonaldo *et al*. (2014), Adam *et al*. (2015), and Navarro-Martínez *et al*. (2022). The category of threat according to the IUCN. Only the categories Critically Endangered (CR), Endangered (EN) Vulnerable (VU), and Near Threatened (NT) were taken into account.

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| Species | | Functional group | IUCN category |
| Pomacentridae | |  |  |
|  | *Abudefduf saxatilis* (Linnaeus, 1758) | Cryptic microinvertivore |  |
|  | *Chromis cyanea* (Poey, 1860) | Cryptic planktivore |  |
|  | *Chromis multilineata* (Guichenot, 1853) | Cryptic planktivore |  |
|  | *Microspathodon chrysurus* (Cuvier, 1830) | Cryptic grazer |  |
| Acanthuridae | |  |  |
|  | *Acanthurus chirurgus* (Bloch, 1787) | Roving grazer |  |
|  | *Acanthurus coeruleus* Bloch & Schneider, 1801 | Roving browsers |  |
|  | *Acanthurus tractus* Poey, 1860 | Roving grazer |  |
| Carangidae | |  |  |
|  | *Caranx ruber* (Bloch, 1793) | Midwater piscivore |  |
| Serranidae | |  |  |
|  | *Cephalopholis cruentata* (Lacepède, 1802) | Roving piscivore |  |
|  | *Cephalopholis fulva* (Linnaeus, 1758) | Roving piscivore |  |
|  | *Epinephelus guttatus* (Linnaeus, 1758) | Roving predator |  |
|  | *Epinephelus striatus* (Bloch, 1792) | Roving predator | CR |
|  | *Mycteroperca bonaci* (Poey, 1860) | Roving piscivore | NT |
|  | *Mycteroperca tigris* (Valenciennes, 1833) | Roving piscivore |  |
|  | *Mycteroperca venenosa* (Linnaeus, 1758) | Roving piscivore | NT |
| Muraenidae | |  |  |
|  | *Gymnothorax funebris* Ranzani, 1840 | Cryptic predator |  |
| Pomacanthidae | |  |  |
|  | *Holacanthus ciliaris* (Linnaeus, 1758) | Cryptic sessile invertivore |  |
|  | *Holacanthus tricolor* (Bloch, 1795) | Roving sessile invertivore |  |
| Holocentridae | |  |  |
|  | *Holocentrus rufus* (Walbaum, 1792) | Roving macroinvertivore |  |
|  | *Sargocentron vexillarium* (Poey, 1860) | Cryptic macroinvertivore |  |
| Ostraciidae | |  |  |
|  | *Lactophrys trigonus* (Linnaeus, 1758) | Roving macroinvertivore |  |
| Balistidae | |  |  |
|  | *Balistes vetula* Linnaeus, 1758 | Roving macroinvertivore | NT |
|  | *Melichthys niger* (Bloch, 1786) | Midwater planktivore |  |

Table S1 (continued): Client species detected in reefs of Jardines de la Reina National Park, Cuba, during surveys carried out between 2019 and 2022. Classification of functional groups according to Choal *et al*. (2004), Micheli *et al.* (2014), Bonaldo *et al*. (2014), Adam *et al*. (2015), and Navarro-Martínez *et al*. (2022). The category of threat according to the IUCN. Only the categories Critically Endangered (CR), Endangered (EN) Vulnerable (VU), and Near Threatened (NT) were taken into account.

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| Species | | Functional group | | IUCN category |
| Scorpaenidae | |  | |  |
|  | *Pterois* spp. | Cryptic predator | |  |
| Sphyraenidae | |  | |  |
|  | *Sphyraena barracuda* (Edwards, 1771) | Pelagic piscivore | |  |
| Labridae | |  | |  |
|  | *Clepticus parrae* (Bloch & Schneider, 1801) | Midwater planktivore | |  |
|  | *Lachnolaimus maxinus* (Walbaum, 1792) | Roving macroinvertivore | | VU |
| Scaridae (Subfamily) | | | | |
|  | *Scarus iseri* (Bloch, 1789) | | Roving grazer |  |
|  | *Scarus taeniopterus* Desmarest, 1831 | | Roving grazer |  |
|  | *Sparisoma aurofrenatum* (Valenciennes, 1840) | | Roving browser |  |
|  | *Scarus coelestinus* Valenciennes, 1840 | | Roving grazer |  |
|  | *Sparisoma atomarium* (Poey, 1861) | | Roving browser |  |
|  | *Sparisoma viride* (Bonnaterre, 1788) | | Roving grazer |  |
| Lutjanidae | | |  |  |
|  | *Ocyurus chrysurus* (Bloch, 1791) | | Midwater predator |  |
|  | *Lutjanus apodus* (Walbaum, 1792) | | Roving predator |  |
| Haemulidae | | |  |  |
|  | *Haemulon sciurus* (Shaw, 1803) | | Roving macroinvertivore |  |
|  | *Haemulon plumierii* (Lacepède, 1801) | | Roving macroinvertivore |  |
|  | *Anisotremus virginicus* (Linnaeus, 1758) | | Roving macroinvertivore |  |
| Kyphosidae | | |  |  |
|  | *Kyphosus* spp. | | Roving browser |  |

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