

MSDI Additional Layers

23 AUG 2020

The MSDI Additional Layers that were recommended during the MMSDIWG at the MACHC Meeting in December 2019:

- Geographic Names
- Sensitive Sea Areas
- Environmentally Sensitive Areas
- Ship Traffic / AIS
- Vessel Traffic Service (VTS) Monitoring Station Locations

Here are the other suggestions that were made at the MMSDIWG Quarterly Meetings in 2019 that have not yet been inventoried:

- Also looking for the ages of vessels that cross the Caribbean, their flags, economic data (GCR Project)
- Accident Information (GCR Project)
- MPA boundaries (up-to-date detailed boundaries coordinates) and boundaries of uses/restrictions or others within MPAs (if available) (MPA Project)
- Natural risks or areas of potential impacts by natural events (MPA Project)
- Migratory specie routes (e.g., seabirds, marine mammals, turtles, sharks, etc) (MPA Project)
- Fisheries activities (including restrictions such as gears, and vessel size) (MPA Project)
- Surface streams (Seasonal patterns or annual average) (MPA Project)
- Physical conditions (salinity, temperature, oxygen, others) (MPA Project)