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| Sea Turtle Presence   |       |  |  |
|---|-------|--|--|
| Loggerhead Turtle   | N. F  |  |  |
| (Caretta caretta)   | IN, F |  |  |
| Green Turtle  | N, F  |  |  |
| (Chelonia mydas)  | IN, F |  |  |
| Leatherback Turtle  | N     |  |  |
| (Dermochelys coriacea)  | IN    |  |  |
| Hawksbill Turtle  | N E   |  |  |
| (Eretmochelys imbricata)  | N, F  |  |  |
| Kemp's Ridley Turtle  | А     |  |  |
| (Lepidochelys kempii)   | ^     |  |  |
| Olive Ridley Turtle   | Δ.    |  |  |
| (Lepidochelys olivacea)   | A     |  |  |
| N = Nesting: F = Foraging: IN = Infrequent Nesting: IF = Infrequent |       |  |  |

N = Nesting; F = Foraging; IN = Infrequent Nesting; IF = Infrequent Foraging; I = Infrequent (further detail unavailable); A = Absent



| National Policy for the Protection of Sea Turtles                                    |       |  |
|--|-------|--|
| Complete (indefinite) protection   | Yes*  |  |
| Moratorium (fixed period)  | _     |  |
| Prohibition(s) on take   | _     |  |
| Closed season  | No    |  |
| Minimum size limits  | No    |  |
| Maximum size limits  | No    |  |
| Annual quota   | No    |  |
| Permits/licenses required  | Yes** |  |
| Gear restrictions  | Yes   |  |
| Area closures (MPA, park, reserve)   | Yes   |  |
| Reports of exploitation/sale nationally  | Yes   |  |
| Reports of illegal trade internationally   | Yes   |  |
| General public awareness of laws   | No    |  |
| Recent prosecutions or penalties   | Yes   |  |
| Enforcement considered adequate  | No    |  |
| Penalties are an adequate deterrent  | Yes   |  |
| E = Eggs; N = Nests; NF = Nesting Females; – = Not Applicable; * Except eggs; ** For |       |  |

Ana Beatriz Rivas Chacon,
Anabella Barrios

Fundación Fundación Mario Dary
Rivera

Consejo Nacional de
Areas Protegidas de
Guatemala

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Sea Turtle Nesting Habitat
GSHHS Caribbean Shoreline

GT1

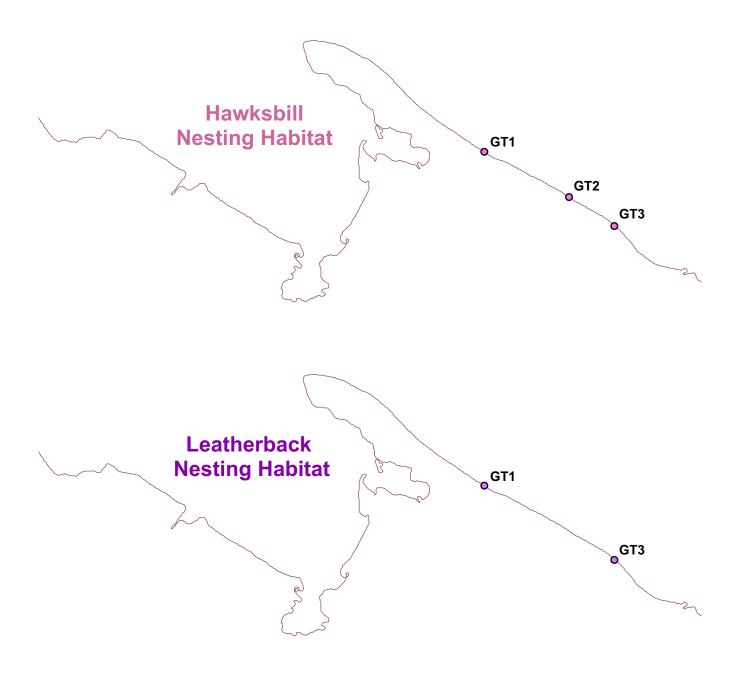
GT2

GT3



Kilometers

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### **Hawksbill Nesting Habitat**

<25 Crawls per year</p>

#### **Leatherback Nesting Habitat**

- <25 Crawls per year</p>
- GSHHS Caribbean Shoreline



0 3 6 12 18 24

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| Threats to Sea Turtles - Nesting   |         |  |  |  |  |
|--|---------|--|--|--|--|
| Killing of Nesting Females by  |         |  |  |  |  |
| Humans   | Yes (R) | Very rare inside protected area        |  |  |  |
| Killing of Nesting Females by  |         |  |  |  |  |
| Predators  | No      |  |  |  |  |
| Nest Loss to Predators   | Yes (O) | Racoons and crabs                      |  |  |  |
| Nest Loss to Abiotic Factors   | Yes (O) | Flood and Erosion                      |  |  |  |
| Egg Collection by Humans   | Yes (F) |  |  |  |  |
| Harassment Due to Increased  |         |  |  |  |  |
| Human Presence   | Yes (O) | By egg collectors carrying flashlights |  |  |  |
| Artificial Lighting  | Yes (R) |  |  |  |  |
| Pollution  | Yes (F) | Beach littler                          |  |  |  |
| Beach Erosion/Accretion  | Yes (R) |  |  |  |  |
| Beach Armouring/Stabilization  |         |  |  |  |  |
| Structures   | No      |  |  |  |  |
| Beach Nourishment  | No      |  |  |  |  |
| Recreational Beach Equipment   |         |  |  |  |  |
| and/or Other Obstacles   | Yes (R) |  |  |  |  |
| Mechanized Beach Cleaning  | No      |  |  |  |  |
| Beach Vehicular Use  | No      |  |  |  |  |
| Sand Mining  | No      |  |  |  |  |
| Exotic (or Loss of Native)   |         |  |  |  |  |
| Vegetation   | Unknown |  |  |  |  |
| Livestock Presence on the  |         |  |  |  |  |
| Beach  | Yes (U) | Horses                                 |  |  |  |
| Occurrence Frequency: R = Rare; O = Occasional; F = Frequent; FA = Frequent in one area; U = Unknown |         |  |  |  |  |

| Threats to Sea Turtles - Foraging/Migration  |         |   |  |
|--|---------|---|--|
| Seagrass Degradation   | Yes (U) | Anchor damage                               |  |
| Coral Reef Degradation   | Yes (U) | Pollution and sedimentation                 |  |
| Fisheries Bycatch  | Unknown |   |  |
| Hunting/Poaching   | No      |   |  |
| Pollution  | Yes (F) | Marine debris and runoff from Motagua River |  |
| Predators  | Yes (U) |   |  |
| Disease/Parasites  | Unknown |   |  |
| Harassment Due to Increased  |         |   |  |
| Human Presence   | Yes (R) |   |  |
| Dredging   | Unknown |   |  |
| Marina and Dock Development  | No      |   |  |
| Boat/Personal Water Craft  |         |   |  |
| Collisions   | Yes (R) |   |  |
| Power Plant Entrapment   | No      |   |  |
| Oil and Gas Exploration,   |         |   |  |
| Development, Transportation  | No      |   |  |
| Entanglement   | Yes (F) |   |  |
| Offshore Artificial Lighting   | No      |   |  |
| Occurrence Frequency: R = Rare; O = Occasional; F = Frequent; FA = Frequent in one area; U = Unknown |         |   |  |

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| Beach Identification Codes with Beach Names |                       |     |                          |  |
|---|-----------------------|-----|--------------------------|--|
| GT1   | San Francisco del Mar | GT3 | Estero Guinea - Montagua |  |
| GT2   | Jaloa                 |     |                          |  |