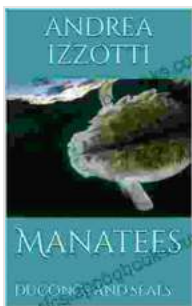


# Manatees, Dugongs, and Seals: Born to Be Free

They are some of the most gentle and fascinating creatures on Earth. They are also some of the most endangered. Manatees, dugongs, and seals are all marine mammals that face a variety of threats in the wild, including habitat loss, pollution, and climate change.

In this book, we will take an in-depth look at the lives of these amazing animals. We will learn about their unique adaptations, behaviors, and the threats they face. We will also explore the efforts that are being made to protect them.



## Manatees: dugongs and seals (Born to be free)

by Andrea Izzotti

★★★★☆ 4 out of 5

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Screen Reader : Supported  
Enhanced typesetting : Enabled  
Print length : 48 pages  
Lending : Enabled



## Manatees

Manatees are large, slow-moving marine mammals that are found in warm waters around the world. They are herbivores, and their diet consists mainly of seagrass. Manatees are known for their gentle nature, and they

are often called "sea cows." They have a long, cylindrical body, and their skin is covered in short hairs. Manatees have paddle-like flippers that they use for swimming, and their tail is broad and rounded.

Manatees are social animals, and they live in small groups. They are also very curious animals, and they will often approach boats and swimmers. Manatees are an important part of the marine ecosystem, and they play a role in keeping seagrass beds healthy.

## **Dugongs**

Dugongs are large, marine mammals that are found in the warm waters of the Indian and Pacific Oceans. They are herbivores, and their diet consists mainly of seagrass. Dugongs are closely related to manatees, and they share many of the same physical characteristics. However, dugongs have a more pointed snout and a more streamlined body than manatees. They also have a larger tail fluke that they use for swimming.

Dugongs are shy animals, and they are not as social as manatees. They usually live alone, or in small groups of up to six individuals. Dugongs are an important part of the marine ecosystem, and they play a role in keeping seagrass beds healthy.

## **Seals**

Seals are marine mammals that are found in all the world's oceans. They are carnivores, and their diet consists mainly of fish, squid, and crustaceans. Seals have a long, streamlined body, and their fur is short and thick. Seals have webbed feet that they use for swimming, and their tail is long and tapered.

Seals are social animals, and they live in large groups. They are also very vocal animals, and they use a variety of sounds to communicate with each other. Seals are an important part of the marine ecosystem, and they play a role in keeping fish populations healthy.

## **Threats to Manatees, Dugongs, and Seals**

Manatees, dugongs, and seals all face a variety of threats in the wild.

These threats include:

- **Habitat loss:** The destruction of their natural habitat is one of the biggest threats to manatees, dugongs, and seals. As humans continue to develop coastal areas, these animals are losing their homes.
- **Pollution:** Pollution is another major threat to manatees, dugongs, and seals. These animals can ingest pollutants, which can cause a variety of health problems.
- **Climate change:** Climate change is also a major threat to manatees, dugongs, and seals. As the climate changes, these animals are losing their food sources and their habitats are becoming less hospitable.
- **Hunting:** Manatees, dugongs, and seals are all hunted for their meat, skin, and oil. This hunting is illegal in many countries, but it still occurs.

## **Efforts to Protect Manatees, Dugongs, and Seals**

There are a number of efforts underway to protect manatees, dugongs, and seals. These efforts include:

- **Habitat protection:** One of the most important ways to protect manatees, dugongs, and seals is to protect their habitat. This can be

done by creating marine protected areas and by working to reduce pollution.

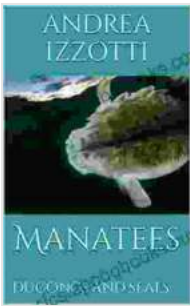
- **Pollution control:** Another important way to protect manatees, dugongs, and seals is to control pollution. This can be done by reducing the amount of pollution that enters the water, and by cleaning up pollution that has already entered the water.
- **Climate change mitigation:** Climate change is a major threat to manatees, dugongs, and seals, but there are a number of things that can be done to mitigate the effects of climate change. These things include reducing greenhouse gas emissions and investing in renewable energy.
- **Hunting bans:** Hunting is a major threat to manatees, dugongs, and seals, but there are a number of countries that have banned hunting these animals. These bans are important for protecting these animals, and they should be enforced vigorously.

Manatees, dugongs, and seals are all amazing animals that deserve our protection. These animals are facing a variety of threats in the wild, but there are a number of efforts underway to protect them. We can all play a role in protecting these animals by supporting conservation efforts, reducing our impact on the environment, and raising awareness about the importance of these animals.

## References

1. Marsh, H., & Lefebvre, L. W. (1994). Manatees, dugongs, and seals: a natural history and conservation status. Florida: University Press of Florida.

2. National Marine Fisheries Service. (2017). Manatee recovery plan (Trichechus manatus latirostris), revision 3. National Marine Fisheries Service, Southeast Regional Office.
3. U.S. Fish and Wildlife Service. (2019). Dugong (Dugong dugon) 5-year review: summary and evaluation. U.S. Fish and Wildlife Service, Pacific Islands Fish and Wildlife Office.



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