# Rising Sea, Vanishing Coast: The Nineteenth-Century Disaster That Warns of a Warmer Future

In the summer of 1825, a powerful hurricane roared ashore on the coast of North Carolina. The storm surge flooded the low-lying islands and barrier islands, destroying homes and businesses and killing hundreds of people. The storm also caused extensive damage to the mainland, flooding towns and cities and washing away roads and bridges.

The hurricane of 1825 was one of the most powerful storms to hit the United States in the nineteenth century. It was a reminder of the devastating power of nature and the vulnerability of coastal communities. The storm also provided a glimpse of the future, as it foreshadowed the effects of climate change on coastal areas.



Island in a Storm: A Rising Sea, a Vanishing Coast, and a Nineteenth-Century Disaster that Warns of a Warmer

World by Abby Sallenger

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Word Wise : Enabled
Print length : 306 pages
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Today, the coast of North Carolina is once again facing the threat of rising sea levels. As the planet warms, the oceans are expanding and melting glaciers are adding water to the seas. This is causing the sea level to rise, which is threatening coastal communities around the world.

The rising sea level is already having a significant impact on the coast of North Carolina. The state's beaches are eroding, its marshes are disappearing, and its coastal communities are flooding more frequently. These changes are expected to continue and worsen in the future, as the sea level continues to rise.

The rising sea level is a major threat to the coast of North Carolina. It is a threat to the state's economy, its environment, and its way of life. The state is taking steps to address the threat, but it will need to do more to protect its coast from the rising sea.

The rising sea level is a global problem. It is a threat to coastal communities around the world. The world needs to take action to reduce greenhouse gas emissions and slow the rate of climate change. If we do not act, the rising sea level will have devastating consequences for coastal communities around the world.

#### The Hurricane of 1825

The hurricane of 1825 was a Category 4 hurricane that made landfall on the coast of North Carolina on August 27, 1825. The storm surge flooded the low-lying islands and barrier islands, destroying homes and businesses and killing hundreds of people. The storm also caused extensive damage to the mainland, flooding towns and cities and washing away roads and bridges.

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The hurricane of 1825 was a major turning point in the history of North Carolina. The storm caused widespread destruction and loss of life, and it led to a reassessment of the state's vulnerability to hurricanes. The state began to take steps to protect its coast from future storms, and it also began to develop a more comprehensive understanding of the science of hurricanes.

### The Rising Sea Level

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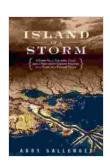
#### The Future of the Coast

The future of the coast of North Carolina is uncertain. The rising sea level is a major threat, and it is unclear how the state will be able to adapt to the changing conditions. However, the state is taking steps to address the threat, and it is committed to protecting its coast for future generations.

The future of the coast of North Carolina depends on the actions that we take today. We need to reduce greenhouse gas emissions and slow the rate of climate change. We also need to develop and implement strategies to adapt to the rising sea level. By working together, we can protect the coast of North Carolina for future generations.

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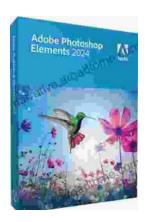
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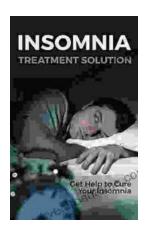
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