DIMENSIONAL FEATURES OF MAN-MADE LAGOONS SIZE | SHAPE | DEPTH փակակակակակակակական IONINFRA





Know More about Lagoons

The size, shape, and depth of lagoons can vary depending on their design and purpose.

DEPTH

Lagoons have an average depth of 4 feet, depending on their intended use. Shallow lagoons are often designed for leisure activities such as swimming, sunbathing, and water games. Deeper lagoons may accommodate activities like kayaking, paddle boarding, and even scuba diving.









SHAPE

The lagoons can be given shape in various forms to suit the overall aesthetic and design of the surrounding area. The shape can be rectangular, oval, kidney-shaped, irregular, or even customized to mimic natural lagoons.

The chosen shape often consider factors such as: -

- The available land area
 - Architectural considerations
- Desired visual appeal
 - Utilization of the maximum beachfront perimeter



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SIZE

The lagoons can be designed for small to large-scale developments. Small lagoons can cover just a few thousand square meters and are typically found within residential complexes or smaller recreational areas. In contrast, larger lagoons can span several hectares or even more. They are often incorporated as major attractions in resort destinations, offering ample space for various water activities and creating an expansive, beach-like atmosphere. They are also often found in large township projects.









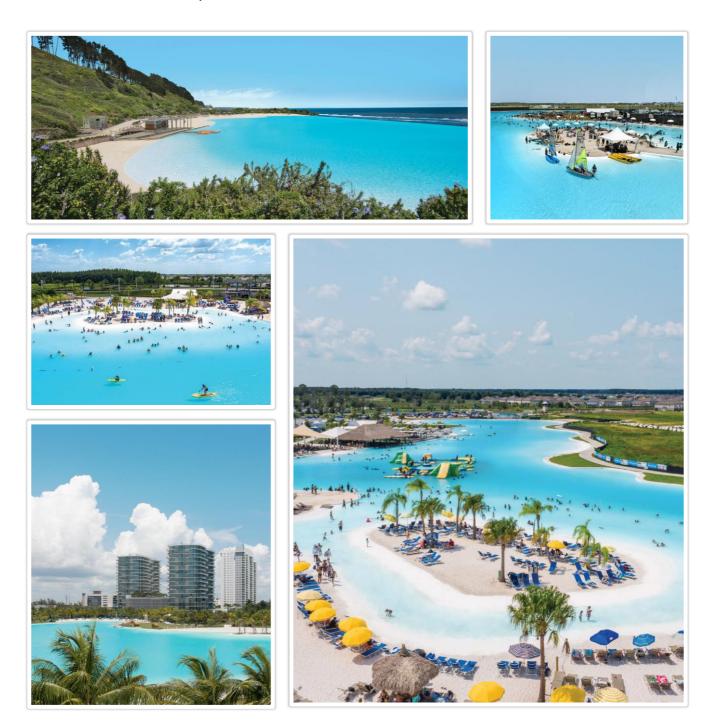
FACTORS INFLUENCING ITS DIMENSIONS

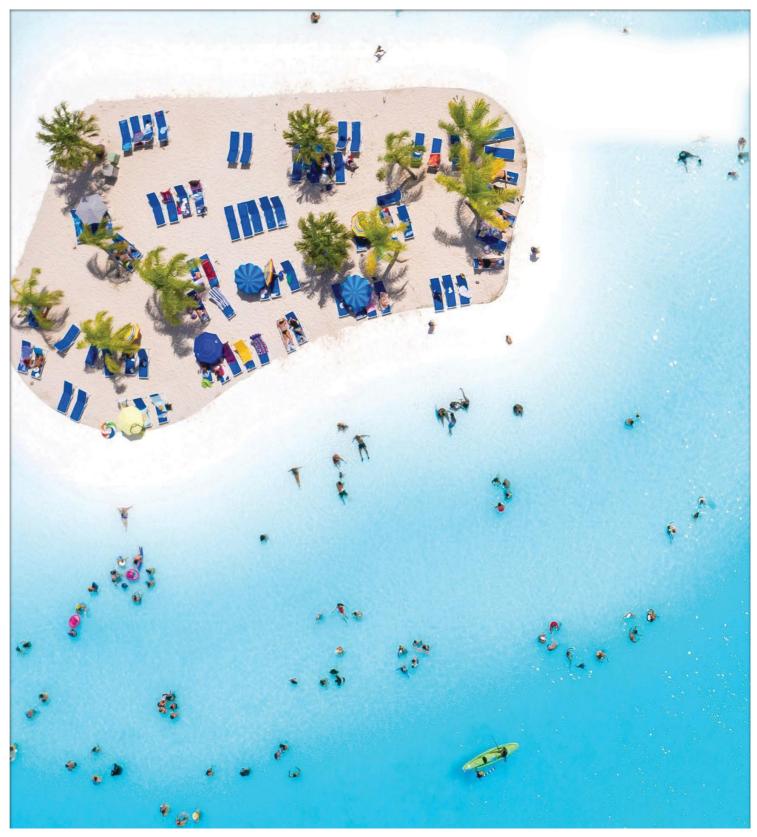
Many factors determine the size, shape, and depth of a Lagoon.

These factors include: - •

- Intended purpose
- Available land area
- Environmental considerations
- Vision of the developers

The ultimate goal is to create a visually stunning and enjoyable water feature that enhances the overall experience for visitors and residents alike.







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