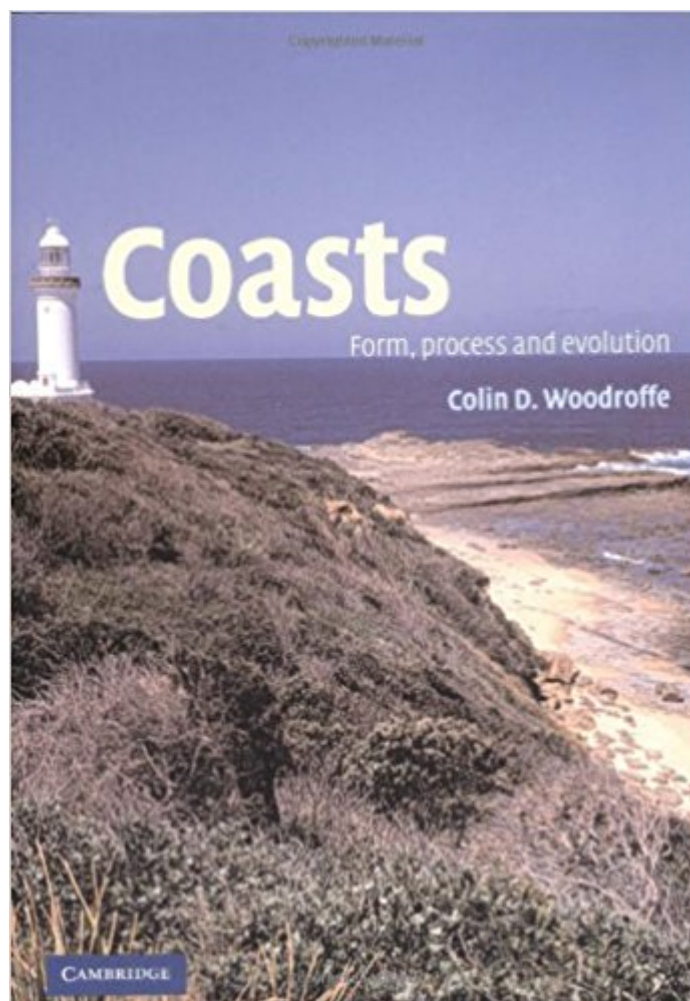


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# Coasts: Form, Process And Evolution



## Synopsis

Coasts provides a necessary background in geomorphology for those studying coastal systems. It describes the landforms that occur on the coast, their responses to the processes that shape them, and the pattern of evolution that can be determined for different types of coasts over thousands of years. Numerous examples from around the world illustrate the variety of environments. Particular attention is paid to coastal morphodynamics; the co-adjustment of process and form, on rocky, reef, sandy, deltaic-estuarine and muddy coasts.

## Book Information

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## Customer Reviews

"This hefty, reasonably priced book is well worth owning.... Highly recommended."

Choice"Woodroffe has compiled a valuable and impressive reference work, one that will enhance the knowledge of any coastal scholar or practitioner." Bulletin of the American Meteorological Society, A. Brad Murray

Coasts is about the processes that shape beaches, deltas, reefs, marshes, mudflats and other coastal landforms. It brings together studies that look at sediment movement, with longer-term evolution of the coast determined from coring and dating coastal sediments. It provides well-referenced and up-to-date material for undergraduates and postgraduates studying coastal environments. It will also appeal to environmental scientists, coastal geologists, coastal managers and planners. The book contains an extensive reference section, and numerous halftone

illustrations of landform examples from around the world.

so good. 80% new

In this comprehensive book, almost all subjects are discussed relating with the coastal evolution. If you are looking for a source in a geomorphological approach, this one most probably will satisfy you. Author designed his book into four major chapters. The first one consist of an extended introduction part including historical perspectives, geological background and coastal processes while in the second part there are some different coastal types (rocky, muddy, deltas etc..). The third part deals with the morphodynamic processes and the last part relates with the human activities and future coasts. However, it could has been better to explain Quaternary sea level changes and seismic/aseismic events effecting directly the coastal evolution in detail. Nevertheless, the book was well-written, understandable easily, and based on huge literature.

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