

Beaches And Coasts





Synopsis

Coastlines of the world are as diverse as any geological setting on Earth. Beaches and Coasts is an exciting and unique new textbook that provides an exhaustive treatment of the world's different coasts and details the highly varied processes that have shaped them. Having conducted research on coastlines throughout the world, the authors draw on a wealth of experience that broadens the content of chapters and provides for numerous and varied examples. The book furnishes a basic understanding of the tectonic framework, hydrographic regime, climatic setting, and geologic materials that determine the morphology of a coast. Individual chapters are devoted to major coastal environments such as barriers, tidal inlets, marshes, estuaries, lagoons, deltas, glaciated coasts, rocky coasts and many others. Beaches and Coasts provides the necessary content for teaching a broad coastal geology course. Though designed for introductory students, its comprehensive Exciting and treatment of coastal topics will make it appropriate for many upper level courses. unique textbook that provides an exhaustive treatment of the world's different coasts and details the highly varied processes that have shaped them. The authors draw on a wealth of experience that broadens the content of chapters and provides for numerous and varied examples. Provides a basic understanding of the tectonic framework, hydrographic regime, climatic setting, and geologic materials that determine the morphology of a coast. Individual chapters are devoted to major coastal environments such as barriers, tidal inlets, marshes, estuaries, lagoons, deltas, glaciated coasts, rocky coasts, and many others. Provides comprehensive content for teaching a broad coastal geology course for both introductory and upper level courses.

Book Information

Hardcover: 419 pages Publisher: Wiley-Blackwell; 1 edition (July 15, 2004) Language: English ISBN-10: 0632043083 ISBN-13: 978-0632043088 Product Dimensions: 7.7 x 1 x 10 inches Shipping Weight: 2.8 pounds (View shipping rates and policies) Average Customer Review: 4.3 out of 5 stars Â See all reviews (7 customer reviews) Best Sellers Rank: #344,954 in Books (See Top 100 in Books) #124 in Books > Science & Math > Nature & Ecology > Oceans & Seas > Oceanography #244 in Books > Science & Math > Nature & Ecology > Ecosystems #548 in Books > Science & Math > Earth Sciences > Geology

Customer Reviews

This was a class requirement. The book is hardcover and the content well organized and well illustrated. It is recommended if your class needs it. However, collegue level books must do something about their pricing. Why is it that the most expensive books are designed for an audience that can barely pay for it?

This was required reading for my graduate-level coastal morphology course. It is a great resource and describes coastal processes in understandable terms. I plan to hold on to this book as a part of my geology resource library.

Richard Davis Jr and Duncan Fitzgerald are great researchers of coastal environments. The book Beaches and Coasts is an excellent book, featuring various kinds of environments, their relations and coastal development. Well written and illustrated. Basic Library.

Excellent!!! truly recommend this book to any student starting a career in coastal geomorphology. Well written and understandable with a language not too technical.

Download to continue reading...

Beaches and Coasts North Carolina Beaches: A Visit to National Seashores, State Parks, Ferries, Public Beaches, Wildlife Refuges, Historic Sites, Lighthouses, Boat Ramps and Docks, Museums, and A Field Guide to Shells of the Atlantic and Gulf Coasts and the West Indies (The Peterson Field Guide Series) A Field Guide to Shells of the Atlantic and Gulf Coasts and the West Indies (The Peterson Field Guide Series ; 3) Shells of the Atlantic and Gulf Coasts and the West Indies American Seashells; The Marine Molluska of the Atlantic and Pacific Coasts of North America Song for the Blue Ocean: Encounters Along the World's Coasts and Beneath the Seas The Reef Guide: Fishes, corals, nudibranchs & other invertebrates: East & South Coasts of Southern Africa Living Beaches of Georgia and the Carolinas Snorkel Hawaii The Big Island Guide to the beaches and snorkeling of Hawaii, 4th Edition Tampa Bay's Gulf Beaches: Fabulous 1950's and 1960's (FL) (Images of America) 2017 Academic Year Tropical Beaches Desk Blotter 2017 Academic Year Tropical Beaches Binder Calendar Florida's Living Beaches: A Guide for the Curious Beachcomber Silent Beaches, Untold Stories: New York City's Forgotten Waterfront Lonely Planet Thailand's Islands & Beaches (Travel Guide) Beaches: 100 Ultimate Escapes Beaches The Southern Surfcaster:: Saltwater Strategies for the Carolina Beaches & Beyond Southern Surfcaster, The: Saltwater Strategies for the Carolina Beaches & Beyond

<u>Dmca</u>