Record Nr. UNINA9910808682103321 Davis Richard A., Jr., <1937-> Autore Titolo Beaches of the Gulf Coast // Richard A. Davis Jr Pubbl/distr/stampa College Station:,: Texas A&M University Press,, [2014] ©2014 **ISBN** 1-62349-112-6 Edizione [1st ed.] Descrizione fisica 1 online resource (324 p.) Harte Research Institute for Gulf of Mexico Studies series Collana Disciplina 551.45 551.45/7 551.457 Coasts - Mexico, Gulf of Soggetti Coastal zone management - Gulf Coast (U.S.) Coastal ecology - Gulf Coast (U.S.) Coast changes - Gulf Coast (U.S.) Beaches - Gulf Coast (U.S.) Electronic books. Gulf Coast (U.S.) Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia "Sponsored by the Harte Research Institute for Gulf of Mexico Studies. Note generali Texas A&M University-Corpus Christi." Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Part I. General Characteristics and Dynamics of Beaches. Coastal processes -- Beach geomorphology and barrier island morphodynamics -- Beach materials, structures, and sources --Human impact on Gulf beaches; Common animals and plants of the Gulf beaches and surf zone -- Part II. Beaches along the Gulf of Mexico Coast. Beaches of Florida -- Beaches of Alabama -- Beaches of Mississippi -- Beaches of Louisiana -- Beaches of Texas -- Beaches of Mexico and Cuba. Sommario/riassunto Much of the world's population lives within thirty miles of a coast, and beaches are perhaps the most popular tourist destinations worldwide. The Gulf of Mexico is no exception: Millions of people make their

homes nearby, and many of them spend considerable time at the

beach, joined by millions more tourists and seasonal visitors. In Beaches

of the Gulf Coast, Richard A. Davis Jr., a veteran coastal geologist, explores the dynamics of beach formation, providing the reader with a basic understanding of the characteristics and behavior of the beach environment and what cau