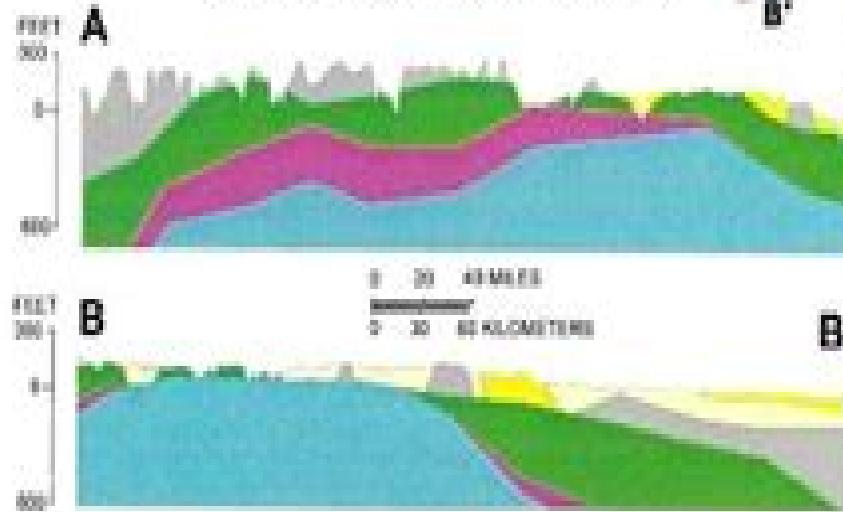


# GEOLOGY OF FLORIDA

- Holocene
- Pleistocene
- Pliocene/Pleistocene
- Pliocene
- Miocene
- Oligocene
- Eocene



## CROSS SECTIONS



# The Geology Of Florida

**Ensheng Dong**

## **The Geology Of Florida:**

The Geology of Florida Anthony F. Randazzo,Douglas S. Jones,1997 A significant contribution to our knowledge of Florida geology A state of the art volume that will serve as a model for other university presses to follow Paul A Thayer University of North Carolina Wilmington A marvelous and timely overview of the geology of Florida assembled by some of the state s best geoscientists Henry T Mullins Syracuse University The first comprehensive geology of the state of Florida published in over thirty years this volume brings together leading geoscience authorities from academia state and federal geological surveys and private industry in a liberally illustrated up to date summary and analysis Early chapters introduce the origin and development of the unique landscape of the Florida peninsula and panhandle Succeeding chapters cover geomorphology stratigraphy plate tectonics petrology geochemistry hydrogeology vertebrate and invertebrate paleontology geologic history economic geology coastal and marine geology and environmental geology With the longest coastline of any state except Alaska and a geology noted for its rich fossil record and abundance of living coral reefs mineral deposits springs and sinkholes Florida s identity past present and future is linked intrinsically to its landscape The definitive reference for that landscape The Geology of Florida illustrates the importance of basic geological research and its application to issues facing a society that places increasing demands upon its physical world Anthony F Randazzo is professor of geology at the University of Florida and author of numerous articles in Sedimentary Geology Journal of Sedimentary Petrology American Scientist and others Douglas S Jones is curator and chair of the Department of Natural Sciences at the Florida Museum of Natural History and author of numerous articles in Nature Geology Science and others

**The Geology of the Everglades and Adjacent Areas** Edward J. Petuch,Charles Roberts,2007-04-18 Painting a complete picture of the history of the Everglades The Geology of the Everglades and Adjacent Areas brings together the perspectives of various geoscientists to provides an overview of the geology paleontology and paleoceanography of the Everglades region It emphasizes the upper 300 m of the geologic framework of the area and gives insight into the local stratigraphy geomorphology lithology and historical geology Building upon the geologic nomenclature and stratigraphic sequences set down by the Florida Geological Survey the book includes redefinitions of some previously poorly known formations the chronological fine tuning of other poorly known units and the description of 7 new members Designed to be a field guide as well as a reference the book is illustrated with photographs of exposed geologic sections stratotype localities collection sites and details of interesting fossil beds It contains 124 full page illustrations with 69 black and white figures 43 black and white plates of index fossils and 12 full color plates of simulated space shuttle images of Florida s ancient seas and coastlines This text is accompanied by downloadable resources that feature animated maps along with a Power Point presentation of simulated space shuttle imagery of Eocene to Holocene Florida The book is arranged by geologic time ranging from the late Eocene Oligocene Miocene Pliocene and Pleistocene to the Holocene The authors place lithostratigraphic descriptions of the geologic formations and members into this

chronological framework along with the paleogeography of the seas and lakes within which they were deposited They also emphasize biostratigraphy with over 1000 index fossils listed and over 400 illustrated The book brings together information previously spread through innumerable publications saving you the time and effort it would take to assemble and cross reference multiple sources Summary of the Geology of Florida and a Guidebook to the Classic Exposures Harbans Singh

Puri, Robert Orion Vernon, 1964 **The Geology of the Carolinas** J. Wright Horton, Victor A. Zullo, 1991 To celebrate its fiftieth anniversary the Carolina Geological Society invited forty three authors to contribute to the creation of The Geology of the Carolinas The only comprehensive modern treatment of the subject the volume has been prepared for a diverse readership ranging from undergraduate students to specialists in the fields of geology and related earth sciences Following the editors general introduction are chapters on Precambrian and Paleozoic metamorphic and igneous rocks of the Appalachian Blue Ridge and Piedmont rocks of early Mesozoic rift basins formed just before the opening of the Atlantic Ocean Cretaceous and Tertiary sedimentary deposits of the Atlantic Coastal Plain Quaternary geology and geomorphology Cenozoic tectonism including evidence for the recurrence of large earthquakes near Charleston and an overview of mineral resources in the Carolinas The book includes an index of field guides produced by the society and a thorough bibliography By introducing exciting new concepts and focusing on challenging problems on the frontiers of research this authoritative book will stimulate research in the years to come The Editors J Wright Horton Jr is a research geologist for the United States Geological Survey in Reston Virginia Victor A Zullo is a professor of geology at the University of North Carolina at Wilmington

**Ancient Seas of Southern Florida** Edward J. Petuch, David P. Berschauer, 2021-08-11 The authors have done an outstanding job of compiling decades of data collected by their own field reconnaissance and other geoscientists This represents a significant contribution to the understanding of the development of the Florida carbonate platform and it will assist other disciplines as they strive for better understanding of our groundwater resources aquifer characterizations paleoenvironmental interpretations and historical educational geology programs Walt Schmidt Florida State Geologist Chief Florida Geological Survey USA praise for the first edition Painting a complete picture of the history of the Everglades Ancient Seas of Southern Florida The Geology and Paleontology of the Everglades Region Second Edition provides an overview of the geology paleontology and paleoceanography of the region It emphasizes the upper 300m of the geologic framework of the area and gives insight into the local stratigraphy geomorphology lithology and historical geology Designed to be a field guide as well as a reference the book is illustrated in full color with brand new photographs of exposed geologic sections stratotype localities collection sites and details of interesting fossil beds In this book the authors illustrate almost 800 of the most important and diagnostic stratigraphic index fossils found in these beds including over 50 species of corals and almost 700 species of mollusks along with echinoderms crustaceans echinoids petrified wood and aquatic vertebrates A new edition of The Geology of the Everglades and Adjacent Areas it contains larger images of fossil shells corals and echinoderms and

includes new updated geological data and concepts as well as an expanded iconography of stratigraphic index fossils Based on the data gleaned from these fossils it also offers a series of geomorphological visualizations showing the possible appearances of the Florida Peninsula during the times when it was covered by tropical seas from the Oligocene to the late Pleistocene This second edition provides a new perspective on both the historical geology of southern Florida and the evolution of one of America s most beautiful natural treasures the Everglades      Publications of the Florida Geological Survey Florida Geological Survey,1949      *Notes on the Geology of the Island of Cuba* Robert Thomas Hill,1895      **An American Geological Railway Guide** James Macfarlane,1890      **Summary of the Geology of Florida and a Guidebook to the Classic Exposures** Florida Geological Survey,1959      **New Publications of the Geological Survey** Geological Survey (U.S.),1988      **The Geological Magazine Or Monthly Journal of Geology** ,1871      The Geology of Hamilton County, Florida Frank R. Rupert,Florida. Bureau of Geology,1989      Ancient Seas of Southern Florida Edward J. Petuch,David P. Berschauer,2021-08-11 The authors have done an outstanding job of compiling decades of data collected by their own field reconnaissance and other geoscientists This represents a significant contribution to the understanding of the development of the Florida carbonate platform and it will assist other disciplines as they strive for better understanding of our groundwater resources aquifer characterizations paleoenvironmental interpretations and historical educational geology programs Walt Schmidt Florida State Geologist Chief Florida Geological Survey USA praise for the first edition Painting a complete picture of the history of the Everglades Ancient Seas of Southern Florida The Geology and Paleontology of the Everglades Region Second Edition provides an overview of the geology paleontology and paleoceanography of the region It emphasizes the upper 300m of the geologic framework of the area and gives insight into the local stratigraphy geomorphology lithology and historical geology Designed to be a field guide as well as a reference the book is illustrated in full color with brand new photographs of exposed geologic sections stratotype localities collection sites and details of interesting fossil beds In this book the authors illustrate almost 800 of the most important and diagnostic stratigraphic index fossils found in these beds including over 50 species of corals and almost 700 species of mollusks along with echinoderms crustaceans echinoids petrified wood and aquatic vertebrates A new edition of The Geology of the Everglades and Adjacent Areas it contains larger images of fossil shells corals and echinoderms and includes new updated geological data and concepts as well as an expanded iconography of stratigraphic index fossils Based on the data gleaned from these fossils it also offers a series of geomorphological visualizations showing the possible appearances of the Florida Peninsula during the times when it was covered by tropical seas from the Oligocene to the late Pleistocene This second edition provides a new perspective on both the historical geology of southern Florida and the evolution of one of America s most beautiful natural treasures the Everglades      *The Geology of Minnesota* Minnesota. Geological and Natural Survey,1888      **The Journal of Geology** ,1897 Vols for 1893 1923 includes section Reviews      **Contributions to the Tertiary Geology and Paleontology**

**of the United States** Angelo Heilprin,1884    **The Journal of Science and Annals of Astronomy, Biology, Geology, Industrial Arts, Manufactures and Technology** ,1883    Revisiting Florida's Geology William A. Szary,2015-12-10  
Revisiting Florida's Geology presents a compilation of the state's early geologic history during the Paleozoic and Mesozoic Eras including a discussion of geologic formations structural and tectonic processes forming the early basement complex The Cenozoic history is presented in the context of the uppermost limestone and sedimentary rock formations The various types of landscapes are presented using selected county geologic maps to demonstrate which formations are responsible for flat lands gently to moderately sloping hills steep hills valleys and karstic features The book contains 294 drawings and photographs which help guide the reader through the text Text is presented in a nontechnical format using geological terms where appropriate The book is intended for secondary community college and first or second year undergraduate study of Florida Geology It is also intended for those possessing a passing interest in the state's geology    A Contribution to the Geological History of the Floridian Plateau Thomas Wayland Vaughan,1910    **"The" Journal of science and annals of biology, astronomy, geology, industrial arts, manufactures, and technology** ,1883

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