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North American Continental Margin

A

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Continental margins represent a potentially large, but largely unconstrained, flux of CO₂ between the coastal ocean surface and atmosphere, with efforts to predict this flux generating estimates of either a sink or a source of approximately 1 Pg C yr⁻¹, which is significant globally relative to, e.g., pelagic air-sea exchange.

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**North American
Continental Margin:
A Synthesis and ...**

North American
Continental Margins : a
Synthesis and Planning
Workshop : Report of
the North American
Continental Margins
Working Group for the
U.S. Carbon Cycle
Scientific Steering
Group and Interagency
Working Group, report,
2008; Washington D.C..

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Continental Margins : a Synthesis and ...

Continental margin, the submarine edge of the continental crust distinguished by relatively light and isostatically high-floating material in comparison with the adjacent oceanic crust. It is the name for the collective area that encompasses the continental shelf, continental slope, and continental rise.

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Continental margin | geology | Britannica

margins is complicated as a result. In

September of 2005,
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Continental Margins: A Synthesis and Planning Workshop. was held in Boulder, Colorado to assess the state of carbon cycle science in the margins surrounding North America, and to offer recommendations

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Continental
guiding future

research. The meeting
was attended by over
50

Planning

NORTH AMERICAN CONTINENTAL MARGINS

The edge of the Gulf of Mexico is a passive continental margin formed as South America and the Yucatan Peninsula ripped away from North America, forming beautiful beaches and

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barrier islands.

Margin A

Divergent Plate Boundary—Passive Continental Margins

...Workshop

North America - North America - 1.3 billion to 950 million years ago: The interval between about 1.3 billion and 950 million years ago began with continental rifting and culminated in the Grenville orogeny along the southeastern margin of

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the continent.

Margin A

North America - 1.3 billion to 950 million years ago ...

continental margins, at least along North America, became carbon sinks during the CIE, mainly because of weathering feedbacks and rising sea level.

This result is significant because it implies that the negative feedback role of carbon burial on continental margins

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was greater than previously recognized.

North American continental margin records of the Paleocene ...

This synthesis covers stratigraphy, depositional processes, and geophysical interpretation of the major onshore and offshore marginal basins from Maine to the Bahamas, and includes an up-to-date

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review of thinking on regional tectonic history.

The Atlantic Continental Margin | GeoScienceWorld Books ...

The North American Plate is a tectonic plate covering most of North America, Greenland, Cuba, the Bahamas, extreme northeastern Asia, and parts of Iceland and the Azores. With an area of 76

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million km², it is the Earth's second largest tectonic plate, behind the Pacific Plate. It extends eastward to the Mid-Atlantic Ridge and westward to the Chersky Range in eastern Siberia. The plate includes both continental and oceanic crust. The interior of the main continental landmass includes an extensive

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Plate - Wikipedia

On the West coast of North America, the coast ranges and the coastal plain form the margin, which is partially bounded by the San Andreas Fault, a transform boundary of the Pacific Plate.

Most of the land is made of terranes that have been accreted onto the margin. In the north, the insular belt is an accreted terrane, forming the margin.

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Geology of North America - Wikipedia

Active margin: A continental margin that is adjacent to the nearest plate boundary. Active margins are usually the scene of tectonic activity like peripheral orogenies or transform boundaries. E.G.: the North American Pacific Northwest. Passive margin: A continental margin that is far from

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Continental
nearest plate

boundary. Passive
margins are usually
tectonically quiet.

Synthesis And
Planning

Introduction to Physical Geology Syllabus

The continental margin
in the Gulf of California
is a transform margin
with a terrace similar
to the Canada margin.
The basin and range
shelf of California
originated in the
tectonic regime of a

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broad transform fault zone. The Puerto Rico Trench is a transform margin north of Puerto Rico that once was a zone of subduction.

Continental Margins - Geology

Today, North America's east coast is primarily a passive continental margin, a coast-line where continental crust and oceanic crust are fused together, embedded in one large

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plate that is slowly
being pushed away
from an offshore
seafloor spreading
center.

PACIFIC PLATE DIVES UNDER NORTH AMERICA — 475 MILLION ...

A Numerical Model to
Estimate the Effects of
Variable Sedimentation
Rates on Methane
Hydrate
Formation—Application
to the ODP Site 997 on

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Blake Ridge,

Southeastern North

American Continental
Margin

Planning

A Numerical Model to Estimate the Effects of Variable ...

Passive, trailing,
continental margins
typically exhibit normal
faults that were active
when the original,
single continent was
rifted.

2 Ch14 Flashcards |

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@article{osti_5505803,
title = {The Hamburg
klippe: Record of the
destruction of the proto-
North American
continental margin},
author = {Lash, G.G.},
abstractNote = {The
Hamburg klippe, a
Taconic allochthon in
the central
Appalachian orogen of
southeastern
Pennsylvania, has long
been in the focus of
debate. Although

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initially interpreted by some to be either autochthonous or simply a facies of ...

The Hamburg klippe: Record of the destruction of the proto ...

Results from these cruises are presented in Fig. 2 and 3 along the coastlines of the North American continent and associated ocean margins, while

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previous cruises in the same regions (West Coast ...

Controls on surface water carbonate chemistry along North ...

profile for *U. peregrina* on the North American continental margin since 25,000 YBP.

METHODS The data utilized are determinative of the presence or absence of *U. peregrina* in piston

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cores taken at water depths between 672 and 4874 m from Cape Hatteras to Nova Scotia (Fig. 1, Table 1). Data from four cores are new to this study and the remaining ...

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