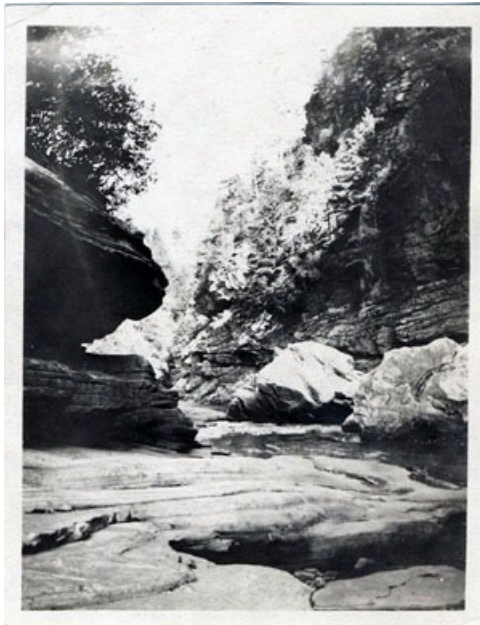


Exploring North Carolina: Geography & Climate ^[1]

Exploring North Carolina: Geography, Geology & Climate

Introductory resources on North Carolina Geography & Geology
North Carolina's Regions
North Carolina Climate & Weather



Scenic views in the Babel Tower Gorge, Linville River, NC. September 1919. From the collections of the North Carolina Museum of History. Used courtesy of the North Carolina Department of Cultural Resources.

^[2]

Introductory resources on North Carolina Geography & Geology (selected entries)

Geography: Introduction (to 4-part series) ^[3]

Our State Geography in a Snap!

[Three Regions Overview](#) ^[4]

[The Coastal Plain](#) ^[5]

[The Piedmont Region](#) ^[6]

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Rivers and River Basins

[North Carolina Rivers](#) ^[12]

[Cape Fear River](#) ^[13]

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[Neuse River](#) ^[16]

[New River](#) ^[17]

[Roanoke River](#) ^[18]

[Yadkin-Pee Dee River](#) ^[19]

North Carolina Geologic History

[Geological Survey](#) ^[21]

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[The Natural History of North Carolina](#) ^[24] (K-12)

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[Slate Belt](#) ^[31]

North Carolina's State Boundaries

[State Boundaries](#) ^[32]

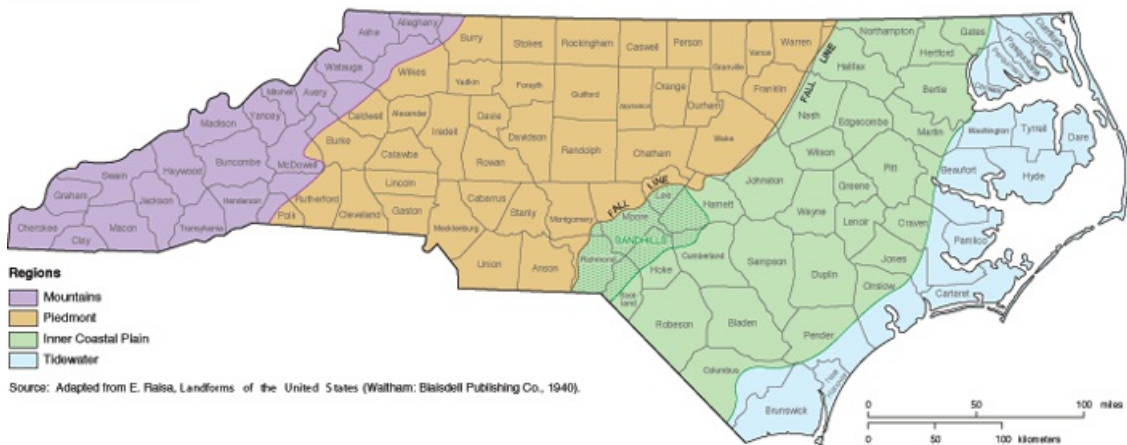
[History of the Dividing Line](#) ^[33]

[Separation of the Carolinas](#) ^[34]

[Formation of Tennessee](#) ^[35]

North Carolina's Regions (selected entries)

Figure 1a. Physical Regions



North Carolina's Regions

Coastal Plain and Sandhills Region

[The Cradle of North Carolina: Coastal Plain and Sandhills](#) ^[36]

[Great Dismal Swamp](#) ^[37]

[Lake Matamuskeet](#) ^[38]

[Weymouth Woods Sandhills Nature Preserve](#) ^[39]

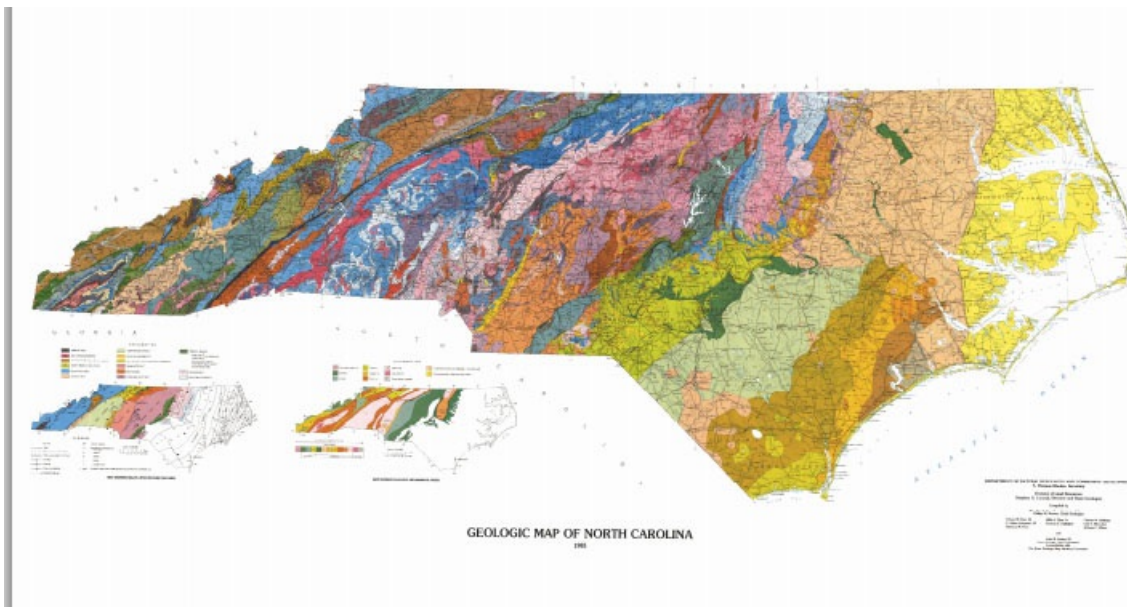
[Outer Banks](#) ^[40]

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**Link to Geologic Survey of North Carolina. From the USGS, NCDENR.
Piedmont Region**

[45] **The**

- [The Piedmont Region: Economic Center of the State](#)^[46]
- [Piedmont Urban Crescent](#) ^[47]
- [The Piedmont](#) ^[48]
- [Fall Line](#) ^[25]
- [Cape Fear River](#) ^[13]
- [Neuse River](#) ^[16]
- [Pilot Mountain](#) ^[49]

The Mountains

- [Mountains](#) ^[50]
- [Rugged Beauty and Age-Old Culture: The Mountain Region](#) ^[51]
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North Carolina Climate & Weather (selected entries)

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- [Climate and Weather Overview](#) ^[59]
- [Climate and Weather \(3-part entry\)](#) ^[60]
- [Gulf Stream](#) ^[61]
- [Isothermal Belt](#) ^[62]
- [Year Without a Summer](#) ^[63]
- [Seasoning Period](#) ^[64]
- [Banner Isom Miller](#) ^[65]

[See more NCpedia articles on Weather and Climate](#)^[66]

Educator Resources:

Grade 8: Exploring NC's Government and Environment with The Lorax. North Carolina Civic Education Consortium. <https://k12database.unc.edu/wp-content/uploads/sites/31/2018/04/NCGovtEn...> ^[67]

Image Credits:

[Scenic views in the Babel Tower Gorge, Linville River, NC.] Photograph. September 1919. [Item \[2\] H.1919.35.3 \[2\]](#). From the collections of the North Carolina Museum of History. (accessed May 29, 2015).

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