



EXPLANATION

Sedimentary rocks

Sedimentary and volcanic rocks
Ocoee Series southwest of the North Toe River, Grandfather Mountain Formation in the Grandfather Mountain window, Mount Rogers Volcanic Group in southwestern Virginia and adjacent areas in North Carolina and Tennessee

Rocks of the Kings Mountain belt
Quartzite and associated sedimentary and volcanic rocks

Crystalline rocks
Rocks of Precambrian age in the Blue Ridge belt, rocks of Precambrian or Paleozoic age, or both, in the Inner Piedmont and Charlotte belts

Contact
Dashed where approximately located or inferred

Thrust Fault
Dashed where approximately located or inferred. Barbs on upper plate

Other Faults
Dashed where approximately located or inferred

PRECAMBRIAN PALEOZOIC
PRECAMBRIAN OR PALEOZOIC



Modified from King (1955) and North Carolina Department of Conservation and Development (1958)

GENERALIZED GEOLOGIC MAP OF WESTERN NORTH CAROLINA AND NORTHEASTERN TENNESSEE SHOWING LOCATION OF THE LINVILLE FALLS QUADRANGLE AND ADJACENT QUADRANGLES IN THE GRANDFATHER MOUNTAIN AREA

