Bedrock Geology of the New Haven (Iowa) 7.5' Quadrangle

The New Haven Quadrangle lies within the Louisa and Hamilton counties in central Iowa. It has a datum of the bedrock surface ranging from 298 to 330 ft (87 to 101 m). The New Haven Quadrangle is situated in the central part of the province of the Louisa-Boone Belt, which extends from the Mississippi Valley to the Missouri River. The map area is characterized by a well-developed drainage pattern with numerous streams and rivers. The bedrock geology is dominated by dolomite, limestone, and shale, with minor occurrences of sandstone and conglomerate. The New Haven Quadrangle is bounded by the Louisa-Boone Belt to the north, the Des Moines Lobe to the south, and the Mississippi Valley to the west. The bedrock geology is complex, with a variety of formations and horizons that have been studied extensively in the area.

References


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