

EXPLANATION

Tenor of alluvium in monazite
Average tenor of flood-plain sediments, in pounds of monazite per cubic yard. Width of pattern is not to scale



More than 3



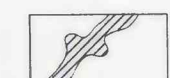
2.0-2.9



1.0-1.9



0.5-0.9



0.2-0.4



Trace



No monazite in stream

Contact

12₈

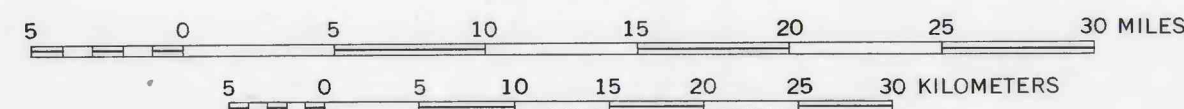
Volume of alluvium

Total volume (cubic yards) of flood-plain sediments in area covered by symbol representing tenor. Large number is millions, small number is one hundred thousands. Example reads 12,800,000 cubic yards

MAP SHOWING DISTRIBUTION OF TENORS AND VOLUMES OF ALLUVIUM ON MONAZITE-BEARING STREAMS BETWEEN THE SAVANNAH AND CATAWBA RIVERS SOUTH CAROLINA AND NORTH CAROLINA

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SCALE 1:400 000



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