

EXPLANATION

Zinc content (ppm) of M1 fraction of concentrate:

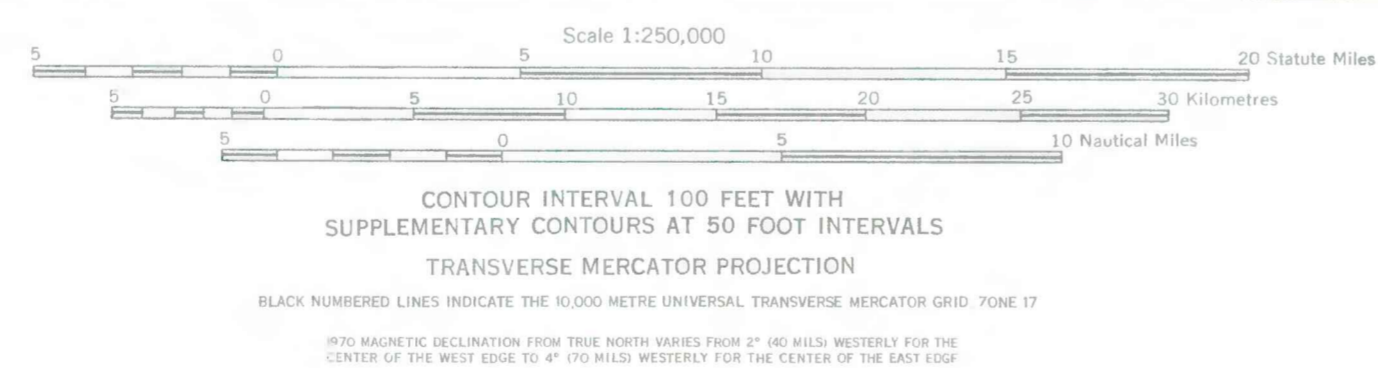
- + Less than 500
- ▲ 500-1000
- × Greater than or equal to 1500

Staurolite content of M1 fraction of concentrate:

- † Greater than or equal to 10 percent

Base from U.S. Geological Survey
Charlotte AMS, 1953-74

This map is preliminary and has not been edited or reviewed for conformity with U.S. Geological Survey editorial standards



ZINC AND STAUROLITE IN M1 CONCENTRATES

DISTRIBUTION OF ZINC IN HEAVY-MINERAL-CONCENTRATE SAMPLES FROM THE CHARLOTTE 1° X 2° QUADRANGLE, NORTH CAROLINA AND SOUTH CAROLINA

By
W.R. Griffitts, J.W. Whitlow, K.A. Duttweiler, D.F. Siems, and L.O. Wilch
1985