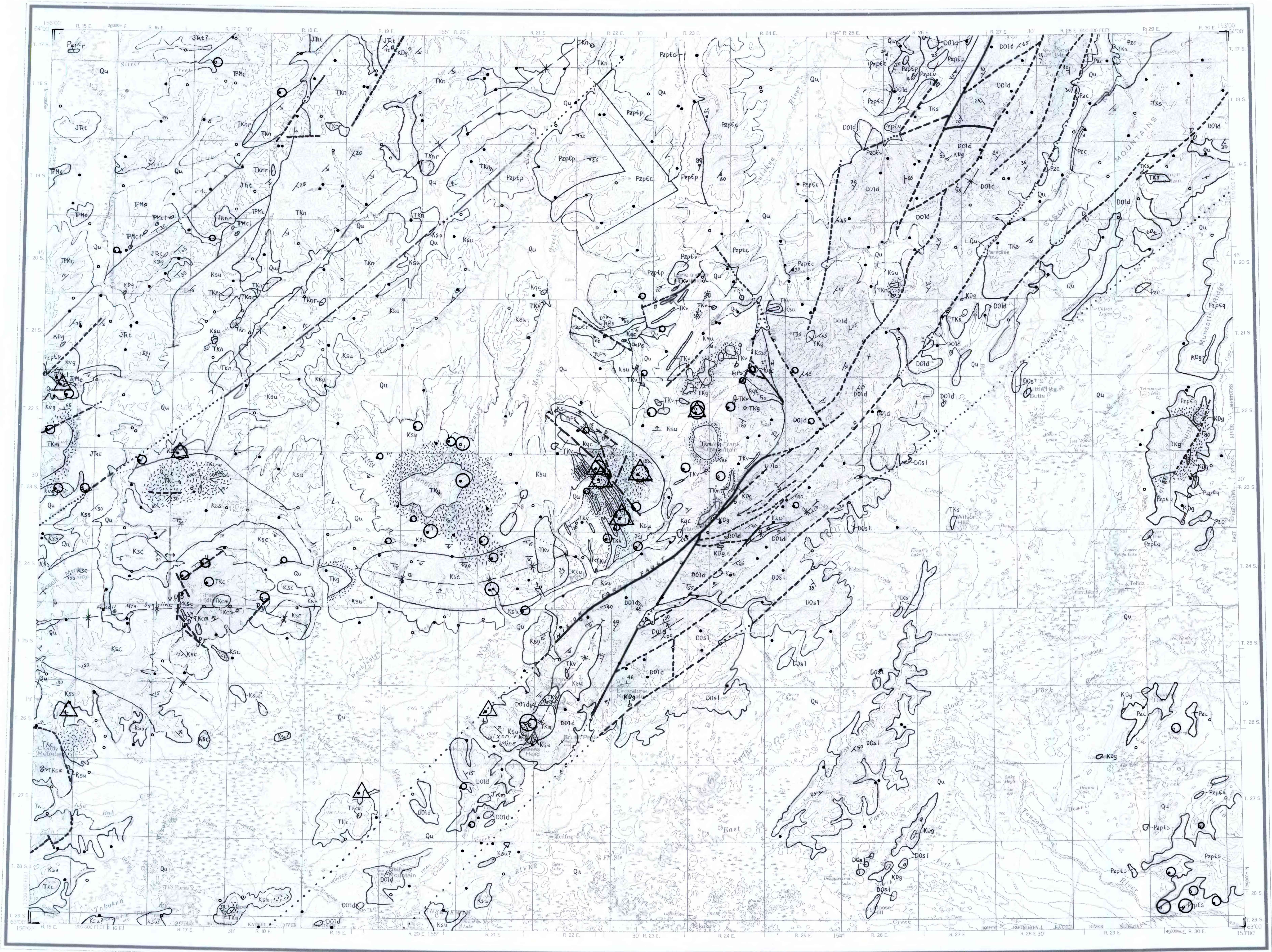
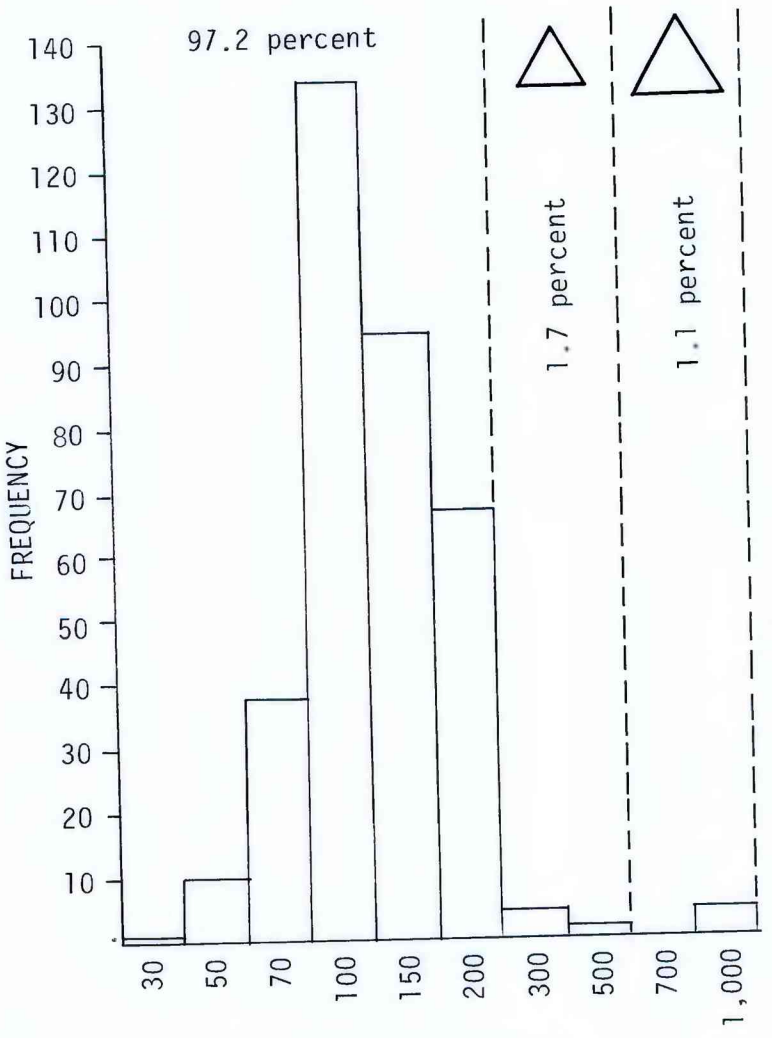


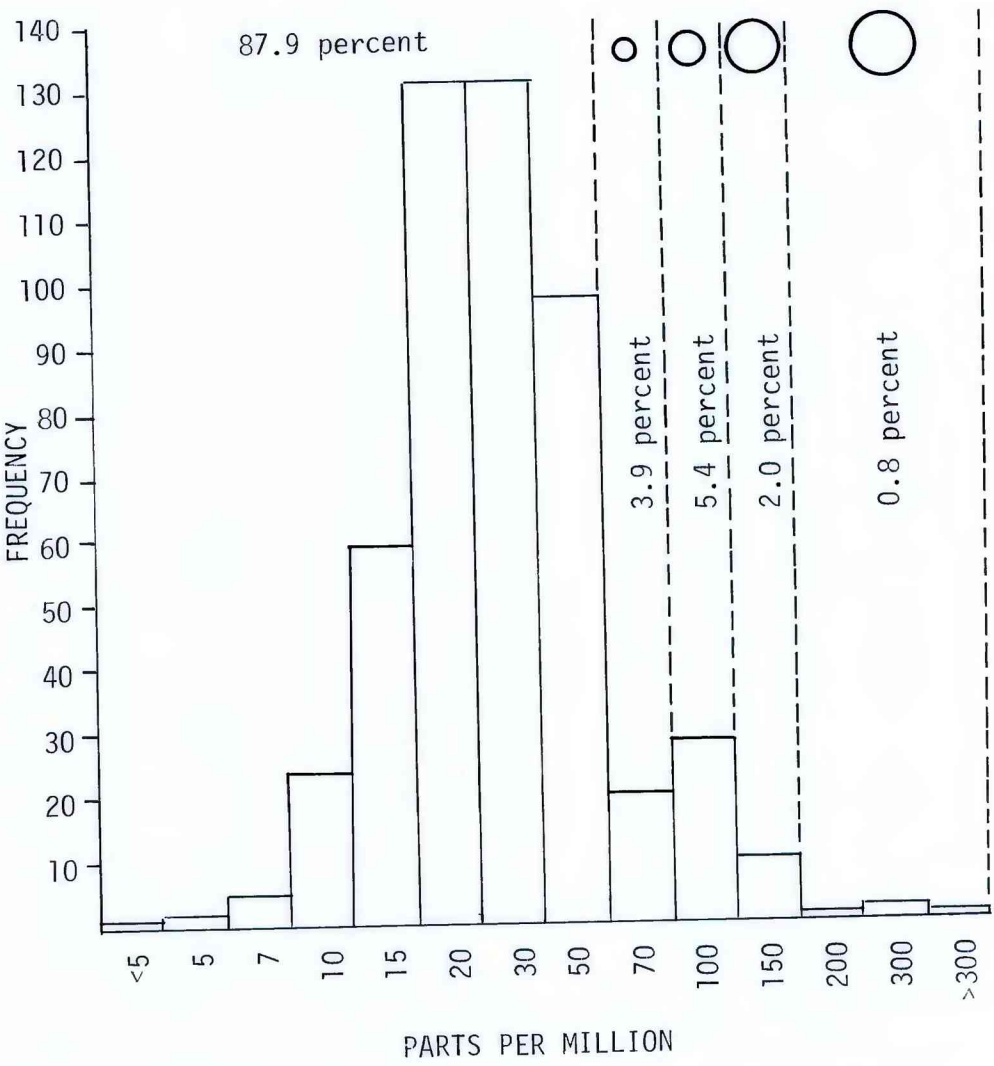


Base from U.S. Geological Survey, 1959

Geology generalized from Patton and others, 1980



Copper in ash of aquatic-bryophyte samples



Copper in minus-80-mesh stream-sediment samples

Figure 2.--Histograms for copper in 513 minus-80-mesh stream-sediment and 355 ash of aquatic-bryophyte samples, Medfra quadrangle, Alaska, showing symbols denoting concentrations, and percentage of total number of samples represented by each range.

EXPLANATION OF SAMPLE-SITE SYMBOLS

SAMPLE SITES

- Ash of aquatic-bryophyte samples and minus-80-mesh stream-sediment samples
- Minus-80-mesh stream-sediment samples
- + Ash of aquatic-bryophyte samples

SCALE 1:250,000
0 5 10 15 20 25 MILES
0 5 10 15 20 25 KILOMETERS
CONTOUR INTERVAL 200 FEET
DOTTED LINES REPRESENT 100-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL
1990 MAGNETIC DECLINATION AT SOUTH EDGE OF SHEET VARIES FROM 2.00° TO 24.30° EAST

COPPER IN MINUS-80-MESH STREAM-SEDIMENT AND ASH OF AQUATIC-BRYOPHYTE SAMPLES

DISTRIBUTION AND ABUNDANCE OF COPPER, LEAD, AND ZINC IN NONMAGNETIC AND MODERATELY MAGNETIC HEAVY-MINERAL-CONCENTRATE, MINUS-80-MESH STREAM-SEDIMENT SAMPLES AND ASH OF AQUATIC-BRYOPHYTE SAMPLES, MEDFRA QUADRANGLE, ALASKA

By H. D. King, R. B. Tripp, R. M. O'Leary, and E. F. Cooley
1983