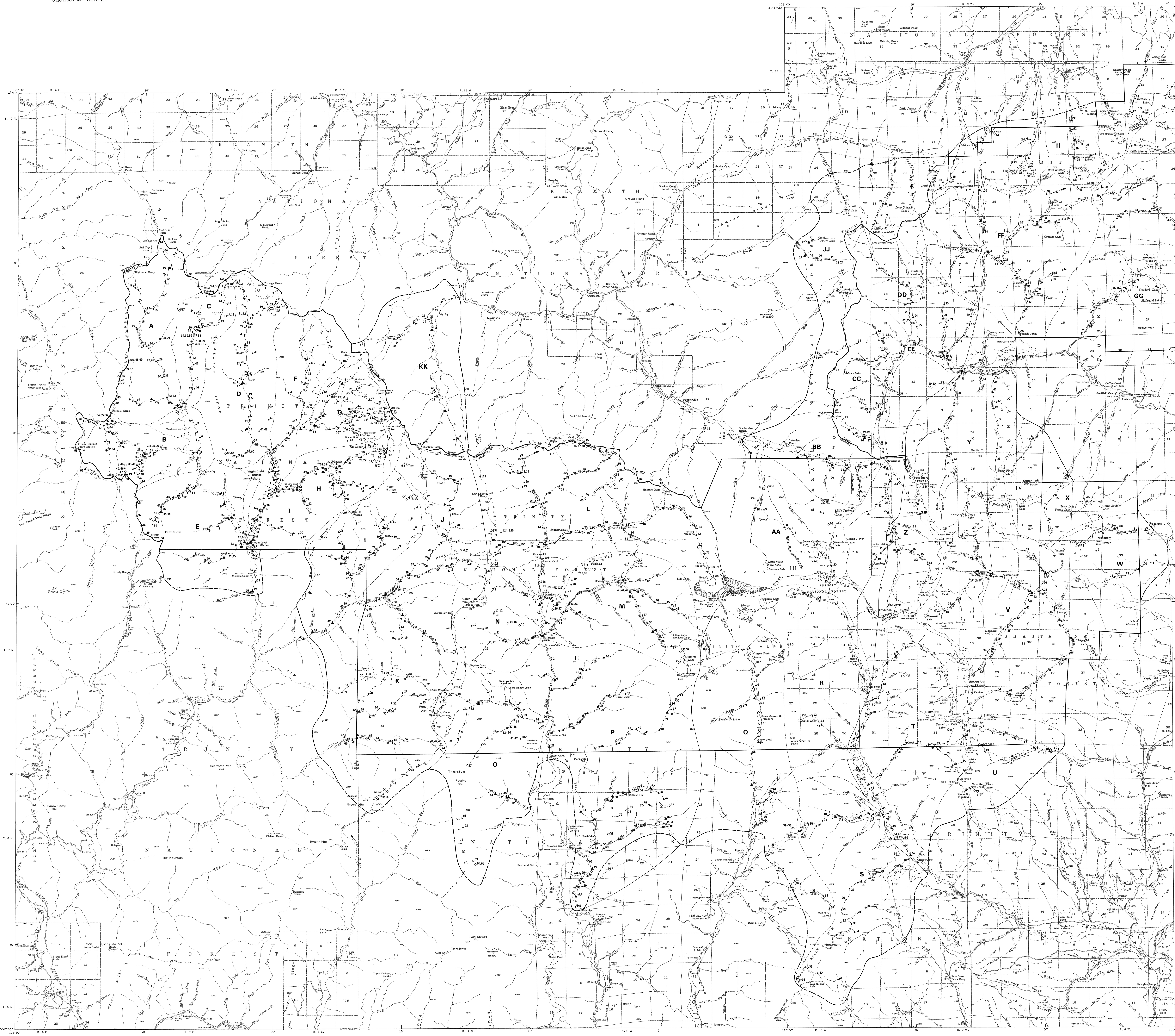

EXPLANATION

•25 Stream sediment △10 Pan concentrate ○32 Rock

U.S. Geological Survey geochemical sample localities

Symbols combined where more than one type of sample collected at same locality

Boundary of Salmon-Trinity Alps Primitive Area

Boundary of study area

II — Boundary of geologic subdivision. See text, page 25

A — Area of samples as grouped in table 1

Base from U.S. Geological Survey, Bonanza King, Salmon Mtn, Coffee Creek, Etna, China Mtn, and Cecilville, 1955; Trinity Dam, 1950; Ironside Mtn and Helena, 1951

APPROXIMATE MEAN DECLINATION, 1972

MAP SHOWING SAMPLE LOCALITIES IN THE SALMON-TRINITY ALPS PRIMITIVE AREA

SCALE 1:62 500

1 ½ 0 1 2 3 4 5 MILES

1 .5 0 1 2 3 4 5 KILOMETERS

DATUM IS MEAN SEA LEVEL