Approximate study area boundary

CHALLIS NATIONAL FOREST

Approximate study area boundary

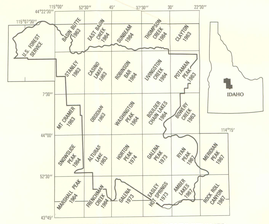
Approximate study area boundary

EXPLANATION

- STREAM-SEDIMENT AND (OR) SOIL SAMPLE NUMBER AND LOCALITY
- PAN-CONCENTRATE SAMPLE NUMBER AND LOCALITY
- PAN CONCENTRATE AND STREAM-SEDIMENT SAMPLE TAKEN AT SAME LOCALITY
- ROCK SAMPLE NUMBER AND LOCALITY—Includes fresh, altered, and (or) mineralized rocks; fossil collections have suffix F
- MINE OR PROSPECT—Sample site at center of symbol

SAMPLING CREDIT

Prefix on sample number	Collector
None	Earl H. Bennett
A	Steven R. Munts
D	Dennis K. Bird
E	Paul D. Erickson
K	Thor H. Kilsgaard
L	Dario Barrero L.
S	David A. Seeland
T	Charles M. Tschanz



INDEX SHOWING QUADRANGLES STUDIED
All sources are U.S. Geological Survey topographic quadrangles, scale 1:24,000, unless otherwise noted

SCALE 1:62 500

1 ½ 0 1 2 3 4 MILES

1 0 1 2 3 4 KILOMETERS

CONTOUR INTERVAL 40 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

APPROXIMATE MEAN DECLINATION, 1986

Base from U.S. Geological Survey 1:24,000 and U.S. Forest Service compilation

MAP SHOWING SAMPLE LOCALITIES IN THE EASTERN PART OF THE SAWTOOTH NATIONAL RECREATION AREA, CUSTER AND BLAINE COUNTIES, IDAHO