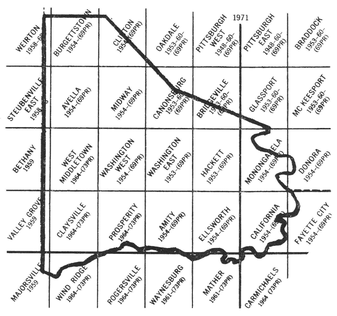
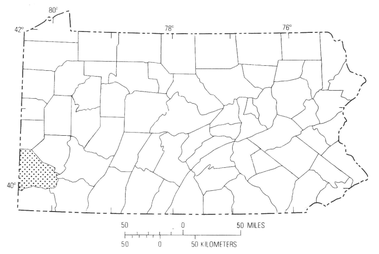
DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

MISCELLANEOUS FIELD STUDIES
MAP MF–1010
POMEROY—LANDSLIDE DEPOSITS,
WASHINGTON COUNTY, PA.
SHEET 2 OF 2



Index to topographic quadrangle maps of the U.S. Geological Survey 7 1/2-minute series, Washington County, Pa.



County index map of Pennsylvania showing location of Washington County

EXPLANATION

- Recent landslides--Well-defined; characterized by fresh scars; may still be active. Includes slightly older, extremely hummocky and (or) bulging areas which are believed to have been formed within the past 100 years
- Older landslides--Approximately located. Dashed where landslides are indefinite or poorly defined
- Area 15 — Selected area shown in figure 5
- 10 — Isopleth showing percentage of area covered by landslide deposits--Isopleths drawn at 1, 10, 20, 30, 40, 50, 60, 70, and 80 percent; hachures indicate closed depression
- (5) → Landslide locality discussed in table 1

Note: This map cannot be used as a substitute for detailed onsite geological and engineering investigations of slope stability.

TRIM ALONG THIS LINE TO JOIN TO WEST HALF

80°15′ 40°22′30″ 80°07′30″ 80°00′ 40°15′ 79°52′30″ 40°07′30″ 40°00′

SCALE 1:50 000

1 ½ 0 1 2 3 4 5 MILES

1 .5 0 1 2 3 4 5 6 7 KILOMETERS

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

Mapped by J. S. Pomeroy, 1975-76.

ISOPLETH MAP OF LANDSLIDE DEPOSITS, WASHINGTON COUNTY, PENNSYLVANIA–A GUIDE TO COMPARATIVE SLOPE STABILITY

By
John S. Pomeroy

1978

INTERIOR—GEOLOGICAL SURVEY, RESTON, VA.—1978

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