

KARTHAUS (VIA STATE NO. 879) 16.1 MI.
JUNC. STATE NO. 879 7.4 MI.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
1:870 000 FEET

KARTHAUS 12 MI.
SYLVAN GROVE 2.4 MI.

STATE OF PENNSYLVANIA
DEPARTMENT OF INTERNAL AFFAIRS
WILLIAM S. LIVENGOOD JR., SECRETARY
TOPOGRAPHIC AND GEOLOGIC SURVEY
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MOSHANNON 2.6 MI. PENNSYLVANIA
PHILIPSBURG QUADRANGLE
15-MINUTE SERIES

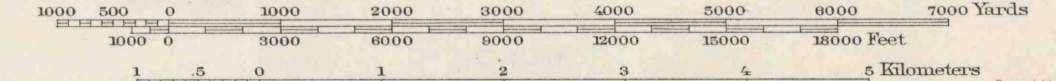


75° 15' 41' 00"
300 000 FEET
CLEARFIELD 10.8 MI. BIGLER 2.8 MI.
WALLACETON 2.6 MI.
CLEARFIELD 1.8 MI. WEST DECATUR 1.8 MI.
HOUTZDALE 7 MI. OSCEOLA 1.8 MI.
OSCEOLA (JUNC. STATE NO. 83) 2.8 MI.
2 035 000 YARDS
40° 45' 15' 00"

78° 00' 41' 00"
JUNIONVILLE 8.9 MI.
BELLEFONTE (JUNC. U. S. NO. 220) 18.8 MI.
JULIAN (JUNC. U. S. NO. 220) 3.9 MI.
Bellefonte
JULIAN 3.7 MI.
BELLEFONTE 15.7 MI.
STATE COLLEGE 8 MI.
BUFFALO RUN 2.7 MI.
STATE COLLEGE 27 MI.
220 000 FEET
40° 45' 00"

1:255 000 YARDS
Mapped by the Geological Survey
1920 and 1939
JUNC. U. S. NO. 220 2.6 MI.
TYRONE (VIA U. S. NO. 220) 7.5 MI.

BALD EAGLE (JUNC. STATE NO. 350) 3.8 MI.
TYRONE 9.3 MI. Scale 82500
SPRING MOUNT 4.4 MI.
TYRONE (JUNC. U. S. NO. 220) 10.8 MI.



Contour interval 20 feet
Datum is mean sea level

ROAD CLASSIFICATION
1944
Dependable hard surface heavy-duty road
Secondary hard surface all-weather road
Loose surface, graded
Unsurfaced, graded
Dry weather roads
Dirt road
U.S. Route (B)
State Route (R)

Polyconic projection, North American datum
5000 yard grid based on U.S. zone system, B
10000 foot grid based on Pennsylvania (North)
rectangular coordinate system
MARENGO 1.4 MI.

PHILIPSBURG, PA.
Edition of 1945
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