



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

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STATE OF PENNSYLVANIA  
DEPARTMENT OF INTERNAL AFFAIRS  
WILLIAM S. LIVENGOOD, JR., SECRETARY  
TOPOGRAPHIC AND GEOLOGIC SURVEY  
STANLEY HOLMAN CATHCART, STATE GEOLOGIST  
(First Fork)

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TOPOGRAPHIC DIVISION

PENNSYLVANIA  
SINNEMAHONING QUADRANGLE  
7 1/2-MINUTE SERIES

Mapped by the Geological Survey  
1945

ROAD CLASSIFICATION  
1547  
Dependable hard surface  
Heavy duty road  
Secondary hard surface  
All weather road  
Dirt road  
More than two lines indicated along road with tick at point of change  
U.S. Route 152  
State Route 120

APPROXIMATE MEAN  
DECLINATION, 1945

Scale 1:62,500  
0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000 Feet  
0 1 2 3 4 5 6 Kilometers  
Contour interval 20 feet  
Datum is mean sea level

USGS  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION  
Inspection and Editing.

Polyconic projection. 1927 North American datum  
10000 foot grid based on Pennsylvania (North)  
rectangular coordinate system

SINNEMAHONING, PA.  
Edition of 1947

N 4115-W 7800/7.5

SEP 26 1947

9/12/47  
3190