

(Poughkeepsie) 78° 30' 41' 00" 300000 FEET
DUBOIS 22.8 MI. GRAMMANTON 6.9 MI. CURWENSVILLE 11.6 MI.
CLEARFIELD 11.5 MI. CURWENSVILLE 5.7 MI.
Olatona
CLEARFIELD 4.3 MI. CURWENSVILLE 5.7 MI.
CURWENSVILLE 62500

78° 22' 30" 41' 00" 260000 FEET
MINERAL 0.6 MI. CLEARFIELD 4.3 MI. PHILIPSBURG 12.5 MI.
BLUE HALL 6.4 MI.
OSCEOLA MILLS 8 MI.
(Wallacetown)

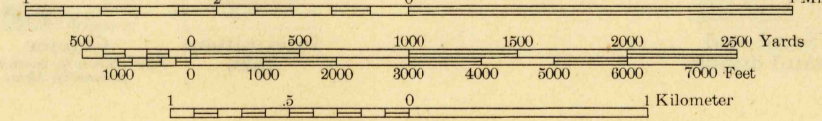


Mapped by the Geological Survey
1944

MC CARTNEY 4.6 MI.
IRVONA 12.2 MI.

MADERA 4.9 MI.
TYRONE 25 MI.

Scale 1:62500



Contour interval 20 feet
Datum is mean sea level

ROAD CLASSIFICATION 1946

Dependable hard-surface heavy-duty road	On weather roads	U. S. Route 152
Secondary hard-surface all-weather road	Loose-surface graded	State Route 453
	Unsurfaced, graded	
	Dirt road	

More than two lanes indicated along road with tick at point of change 2 LANE, 4 LANE

Polyconic projection. 1927 North American datum
5000 yard grid based on U. S. zone system, B
10000 foot grid based on Pennsylvania (North)
rectangular coordinate system

HENDERSON 1.1 MI.
HOUTZDALE 4.6 MI.
GLEN RICHEY, PA.
Edition of 1946

N4052.5-W7822.5/7.5

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION