

SHIPPENSBURG
1:62,500

PENNA.-MD.

GETTYSBURG QUADRANGLE

GRID ZONE "B"

12° 11° 10° 9° 8° 7°
(NEWVILLE 1:62,500) PINE GROVE FURNACE 4 MI.

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

FIRST EDITION-AMS 2

PENNA.-MD.

GETTYSBURG QUADRANGLE

GRID ZONE "B"

NEW CUMBERLAND
1:62,500



(HARPERS FERRY)

First edition 1942; revised 1943.
Prepared under the direction of the Chief of Engineers, U. S. Army, 1942.
Compiled from aerial photographs by Agricultural Adjustment Agency,
Dept. of Agriculture; from 1936, 1937, 1938, 1939.
Control by U. S. Coast and Geodetic Survey and U. S. Geological Survey.
Topography from U. S. Geological Survey, quadrangles adjusted to new
planimetry.
Roads classified from State Highway maps, 1942.
Polyconic Projection, North American Datum 1927.
Approximate reservation boundary, (December 1943).
Approximate reservation boundary, (December 1943).

ROAD CLASSIFICATION

Dependable hard surface,
heavy-duty road. Loose surface graded,
heavy-duty road. U. S. Route 160
Secondary, hard surface,
all-weather road. Unimproved road. State Route 30
More than two lanes indicated by note along road with tick at point of change.

Scale 1:125,000
1 1/2 0 1 2 3 4 5 6 7 8 Miles
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000 Yards

CONTOUR INTERVAL 100 FEET
DATUM IS MEAN SEA LEVEL

TEN THOUSAND YARD GRID COMPUTED FROM GRID SYSTEM FOR PROGRESSIVE MAPS
IN THE U. S. ZONE "B" U. S. G. S. SPECIAL PUBLICATION NO. 59
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED.
THE STATE GRIDS ARE INDICATED FOR PENNSYLVANIA ZONE SOUTH BY TICKS
FOR MARYLAND BY TICKS OUTSIDE THE NEAT LINE AT 20 700 FT. INTERVALS.
NOTE: OTHER GRID SYSTEMS HAVE BEEN OBSOLETE AND ARE NOT SHOWN.
TO THEIR ATTENTION AND MAIL DIRECT TO THE CHIEF OF ENGINEERS, WASHINGTON, D. C.

Use diagram only to obtain numerical values. To determine
magnetic north line, connect the pivot point "P" on the south
edge of the map with the value of the angle between GRID
NORTH and MAGNETIC NORTH, as plotted on the degree
scale at the north edge of the map.

GRID DEC. AT THE
CENTER OF THE
SHEET FOR ZONE A
2400 OR 2400
173 MILES

APPROXIMATE MEAN DECLINATION 1944
NO ANNUAL MAGNETIC CHANGE

GETTYSBURG, PENNA.

N9390-W7700/30

(PATASCO)