

PENNSYLVANIA 1:62,500

WAR DEPARTMENT
3rd CORPS OF ENGINEERS, U. S. ARMY

FIRST EDITION-AMS 1

LYKENS QUADRANGLE
15 MINUTE SERIES

2340000 FT
PA. NORTH

(CATAWISSA)

10 Miles

9

8

7

6

5

4

3

2

1

0

1

2

3

4

5

6

7

8

9

0

1

2

3

4

5

6

7

8

9

0

1

2

3

4

5

6

7

8

9



2340000 FT
PA. NORTH
First Edition 1943
Prepared under the direction of the Chief of Engineers,
U. S. Army, 1943.
Compiled by Fairchild Aerial Surveys, Inc.,
Los Angeles, California.
Topography by Fairchild Aerial Surveys, Inc.,
by Stereophotogrammetric Process.
Control by U. S. C. & G. S. and U. S. G. S.
Aerial Photography by Fairchild Aerial Surveys, Inc., 1943.
Polyconic Projection, North American Datum 1927.

ROAD CLASSIFICATION 1943
Dependable hard surface. ———— Loose surface graded. ———— U. S. Route
Heavy-duty road. ———— Dry weather road. ————
Secondary hard surface. ———— Dirt road. ———— State Route
All-weather road. ————
More than two lanes indicated by note along road with tick at point of change.

The state grids are coincidental along the north and south neatlines and are both represented by the major zone ticks.

1 2 3 4 5 6 7 8 9 0
1000 0 1000 2000 3000 4000 5000 Yards

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

FIVE THOUSAND YARD GRID COMPUTED FROM GRID SYSTEM FOR PROGRESSIVE MAPS
IN THE U. S. "ZONE A," U. S. C. & G. S. SPECIAL PUBLICATION NO. 59
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED
THE OVERLAPPING GRID ZONE "B" IS INDICATED BY SHORT BROKEN TICKS CROSSING THE NEATLINE
THE STATE GRIDS ARE INDICATED FOR PENNSYLVANIA
SOUTH BY TICKS FOR PENNSYLVANIA NORTH BY TICKS
OUTSIDE THE NEATLINE AT 1000 FOOT INTERVALS
NOTE: OFFICERS USING THIS MAP WILL MARK HEREON CORRECTIONS AND ADDITIONS WHICH COME
TO THEIR ATTENTION AND MAIL DIRECT TO THE CHIEF OF ENGINEERS, WASHINGTON, D. C.

APPROXIMATE MEAN DECLINATION 1943
FOR CENTER OF SHEET
NO ANNUAL MAGNETIC CHANGE
Use diagram only to obtain numerical values.
To determine magnetic north line, connect the
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.

USGS
Historical File
Topographic Division

LYKENS, PA.
N4030-W7630/15

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Inspection and Editing