STATE OF VIRGINIA
CONSERVATION AND DEVELOPMENT COMMISSION
VIRGINIA GEOLOGICAL SURVEY
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DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

VIRGINIA
MADISON QUADRANGLE

(Woodstock 125000)
LURAY 30 MI. SPERRYVILLE 28 MI.
THORNTON GAP 21 MI.
FISHERS GAP 3 MI.
STANLEY 14 MI.
FISHERS GAP 5 MI.
SKYLINE DRIVE 3 MI.
(Stony Man)
SPERRYVILLE 13 MI.
(Luray 125000)

78°30′ 25′ 20′ 78°15′ 38°30′

15 Miles 14 13 12 11 10 9 8 7 6 5 4 3 2 1 ½ 0

CULPEPER 15 MI.

ELKTON 12 MI.
SWIFT RUN GAP 5 MI.
(Elkton)
ELKTON 10 MI.
FISHERS GAP 20 MI.
SWIFT RUN GAP 3 MI.
(Gordonsville 125000)
MADISON MILLS 8 MI.
CULPEPER 25 MI.
ORANGE 12 MI.
CULPEPER 18 MI.
NORTONSVILLE 5 MI.
NORTONSVILLE 4 MI.
SOMERSET 5 MI.
GORDONSVILLE 10 MI.

1735000 YARDS

38°15′ 78°30′ 1240000 YARDS 25′ 20′ 78°15′ 38°15′

(University)
MIDWAY 1 MI.
CHARLOTTESVILLE 20 MI.
RUCKERSVILLE 2 MI.
GORDONSVILLE 14 MI.
(Gordonsville 125000)
RUCKERSVILLE 1 MI.
RUCKERSVILLE 4 MI.
SOMERSET 5 MI.
(Gordonsville 125000)

Topography by Hersey Munroe, A.T. Fowler, J.E. Blackburn, H.B. Smith, F.W. Cook, and B.P. Taylor
Control by U.S. Geological Survey
Surveyed in 1927 and 1929-1930

APPROXIMATE MEAN DECLINATION, 1930
15° MAGNETIC NORTH TRUE NORTH

Scale 1/62500

1 ½ 0 1 2 3 4 Miles
5000 0 5000 10000 15000 20000 Feet
1 ½ 0 1 2 3 4 5 Kilometers

Contour intervals 20 and 50 feet (see diagram)
Datum is mean sea level

50 ft
20 ft

Polyconic projection. North American datum
5000 yard grid based upon U.S. zone system, B

HARD IMPERVIOUSLY SURFACED ROADS
OTHER MAIN TRAVELED ROADS
1933

MADISON, VA.
Edition of 1933
2654:3100;/49;

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