UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COMMONWEALTH OF VIRGINIA
DIVISION OF MINERAL RESOURCES

EGGLESTON QUADRANGLE
VIRGINIA
7.5 MINUTE SERIES (TOPOGRAPHIC)

4858 I NW (LINDSIDE)
4858 IV NW (WAITEVILLE)
4858 I SW (PEARISBURG)
4858 II NE (INTERIOR)
4858 II NE (RADFORD NORTH)
4858 IV SW (NEWPORT)
(STAFFORDSVILLE)
(BLACKSBURG)

80°37'30" 37°22'30" 80°30' 37°15'

1 410 000 FEET 380 000 FEET 350 000 FEET 1 390 000 FEET

4136000m.N. 4123000m.N.

5340000m.E. 5440000m.E.

Lookout Tower
BUTT MOUNTAIN
Barneys Wall
Shelter
Cascades
Hemlock Spring
Pond Drain
Hunters Branch
Reservoir
Sartain Branch
MOUNTAIN LAKE BIOLOGICAL STATION (UNIVERSITY OF VIRGINIA)
MOUNTAIN Spring
Pacers Gap
Golf Course
JEFFERSON NATIONAL FOREST
Bear Cliff
Mountain Lake
Reservoirs
Story Creek
Doe Mountain
Little Spring
Bald Knob
Salt Pond
SALT POND MOUNTAIN
Johns Creek
JOHNS CREEK MOUNTAIN
Spring
Doe Creek
Hoges Chapel
Cem
Mt Lebanon Ch
Pembroke
Water Tank
PRINCETON, W. VA. 32 MI.
PEARISBURG 7 MI.
Spring
Quarry
Sinking Creek
Creek sinks
Ducas Memorial Ch
Maybrook
Zion Ch
Newport Cem
0.8 MI. TO VA. 42
NEWPORT 0.3 MI.
BLACKSBURG 8 MI.
Eggleston
Gaging Sta
NEW RIVER
NORFOLK AND WESTERN
Green Valley
STAFFORDSVILLE 6 MI
SPRUCE RUN MOUNTAIN
Divide Ridge
Greenbrier Branch
Oakview Ch
Run
Spruce Run Ch
Mine
Goodwins Ferry
BUCKEYE MOUNTAIN
GILES CO
MONTGOMERY CO
GAP
NATIONAL FOREST BOUNDARY
Berton
Bear Spring
Bear Spring Br
Poverty Creek
Straley Branch
MC COY 3 MI.

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1963. Field checked 1965

Polyconic projection. 10,000-foot grid ticks based on Virginia coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue
1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 9 meters south and 17 meters west as shown by dashed corner ticks

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

There may be private inholdings within the boundaries of the National or State reservations shown on this map

MN GN
6° 107 MILS
0°16' 5 MILS
UTM GRID AND 1985 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Revisions shown in purple and woodland compiled in cooperation with Commonwealth of Virginia agencies from aerial photographs taken 1982 and other sources. This information not field checked. Map edited 1985

SCALE 1:24 000
1 MILE
7000 FEET
1 KILOMETER

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
AND VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22903
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Heavy-duty
Medium-duty
Light-duty
Unimproved dirt
U.S. Route
State Route

VIRGINIA
QUADRANGLE LOCATION

RETURN TO:
USGS NMD HISTORICAL MAP ARCHIVES

EGGLESTON, VA.
37080–C5-TF-024

1965
PHOTOREVISED 1985
DMA 4858 I SE–SERIES V834

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1985