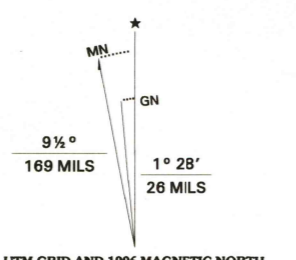


Produced by the United States Geological Survey in cooperation with Commonwealth of Virginia, Departments of Mines, Minerals and Energy, and Transportation. Compiled by photogrammetric methods from imagery dated 1952. Field checked 1952. Revised from imagery dated 1966. Field checked 1969. Revised from imagery dated 1994. Survey control current as of 1969. Map edited 1996. Contours not revised. Contours that conflict with revised planimetry are dashed.

North American Datum of 1983 (NAD 83). Projection and blue 1000-meter ticks: Universal Transverse Mercator, zone 18 2500-meter ticks: Virginia Coordinate System of 1983 (south zone) North American Datum of 1927 (NAD 27) is shown by dashed corner ticks. The values of the shift between NAD 83 and NAD 27 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software.

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



SCALE 1:24 000

1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000

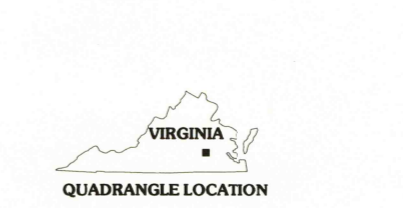
METERS

1 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000

FEET

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTEVILLE, VIRGINIA 22903
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

1	2	3
4	5	6
7	8	

ADJOINING 7.5' QUADRANGLE NAMES

ROAD CLASSIFICATION

Primary highway
hard surface
Secondary highway
hard surface

Light-duty road, hard or
improved surface

Unimproved road

Interstate Route
U.S. Route
State Route

U.S. GEOLOGICAL SURVEY
MAP ARCHIVES
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