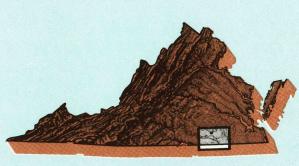
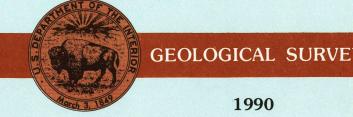
36077-E1-TM-100 Emporia
VIRGINIA – NORTH CAROLINA

> 1:100 000-scale metric topographic map



30 X 60 MINUTE QUADRANGLE SHOWING

- Contours and elevations
- in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



Produced by the United States Geological Survey Compiled from USGS 1:24 000-scale topographic maps dated 1966-1980. Planimetry revised from aerial photographs taken 1987 and other source data. Revised information not field checked. Map edited 1990

Projection and 10 000-meter grid, zone 18,
Universal Transverse Mercator
25 000-foot grid ticks based on Virginia coordinate
system, south zone and North Carolina coordinate system
1927 North American Datum
To place on the predicted North American Datum 1983, move
the projection lines 12 meters south and 27 meters west the projection lines 12 meters south and 27 meters west There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 5 METERS NATIONAL GEODETIC VERTICAL DATUM OF 1929 ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

Meters	Feet	,		1	2	3
1 2	3.2808 6.5617	MN	GN	4		5
3	9.8425					
4	13.1234	90		6	7	8
5	16.4042		1° 30'			
6	19.6850	160 MILS				
7	22.9659		27 MILS			
8	26.2467					
9	29.5276			1 /	Appomatto	x
10	32.8084			2 F	etersburg	
	02.000			3 1	Williamsbu	rg
To convert meters to feet multiply by 3.2808 To convert feet to meters multiply by 0.3048		UTM grid convergence (GN) and 1990 magnetic declination (MN) at center of map Diagram is approximate		4 South Boston 5 Norfolk 6 Henderson 7 Roanoke Rapids 8 Elizabeth City		

FOR SALE BY U.S. GEOLOGICAL SURVEY

MAR 15 1991

Other road or street; trail

A pamphlet describing topographic maps is available on request