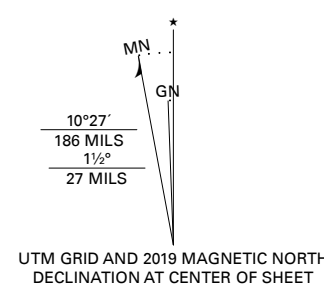


**Produced by the United States Geological Survey**

North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84), Projection and  
1 000 meter grid/Universal Transverse Mercator, Zone 18S  
This map is not a legal document. Boundaries may be  
generalized for this map scale. Private lands within government  
reservations may not be shown. Obtain permission before  
entering private lands.

Imagery.....NAIP, July 2016 - September 2016  
Roads.....U.S. Census Bureau, 2016  
Names.....GNIS, 1979 - 2018  
Hydrography.....National Hydrography Dataset, 2002  
Contours.....National Elevation Dataset, 2015  
Boundaries.....Multiple sources; see metadata file 2017 - 2018  
Wetlands.....FWS National Wetlands Inventory 2013



SCALE 1:24 000  
CONTOUR INTERVAL 10 FEET  
NORTH AMERICAN VERTICAL DATUM OF 1988  
This map was produced to conform with the  
National Geospatial Program US Topo Product Standard, 2011.  
A metadata file associated with this product is draft version 0.6.18



ADJOINING QUADRANGLES

1	2	3
4	5	6
7	8	9

- 1 Spotsylvania
- 2 Guinea
- 3 Rappahannock Academy
- 4 Ladysmith
- 5 Bowling Green
- 6 Hewlett
- 7 Ruther Glen
- 8 Penola

**ROAD CLASSIFICATION**

	Expressway		Local Connector
	Secondary Hwy		Local Road
	Ramp		4WD
	Interstate Route		US Route
			State Route

