

Produced by the United States Geological Survey
 National datum of 1983 (NAD83)
 World Geodetic System of 1984 (WGS84). Projection and
 1 000-meter grid: Universal Transverse Mercator, Zone 18S
 10 000-foot ticks: Virginia Coordinate System of 1983 (south
 zone)

This map is not a legal document. Boundaries may be
 generalized for this map scale. Private lands within government
 reservations may not be shown. Omit permission before
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ImageryNAIP, August 2016
 RoadsU.S. Census Bureau, 2015
 NamesGNIS, 2016
 HydrologyNational Hydrography Dataset, 2014
 ContoursNational Elevation Dataset, 2016
 BoundariesMultiple sources; see metadata file 1972 - 2016

WetlandsFWS National Wetlands Inventory 1972 - 2014

UTM GRID AND 2016 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID
TG
Grid Zone Designation
18S







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 0.6.19



QUADRANGLE LOCATION

ROAD CLASSIFICATION

Expressway		Local Connector	
Secondary Hwy		Local Road	
Ramp		4WD	

 Interstate Route  US Route  State Route

1	2	3
4		5
6	7	8

ADJOINING QUADRANGLES

- 1 Glen Allen
- 2 Yellow Tavern
- 3 Studley
- 4 Bon Air
- 5 Seven Pines
- 6 Chesterfield
- 7 Drewrys Bluff
- 8 Dutch Gap

RICHMOND, VA
2016

