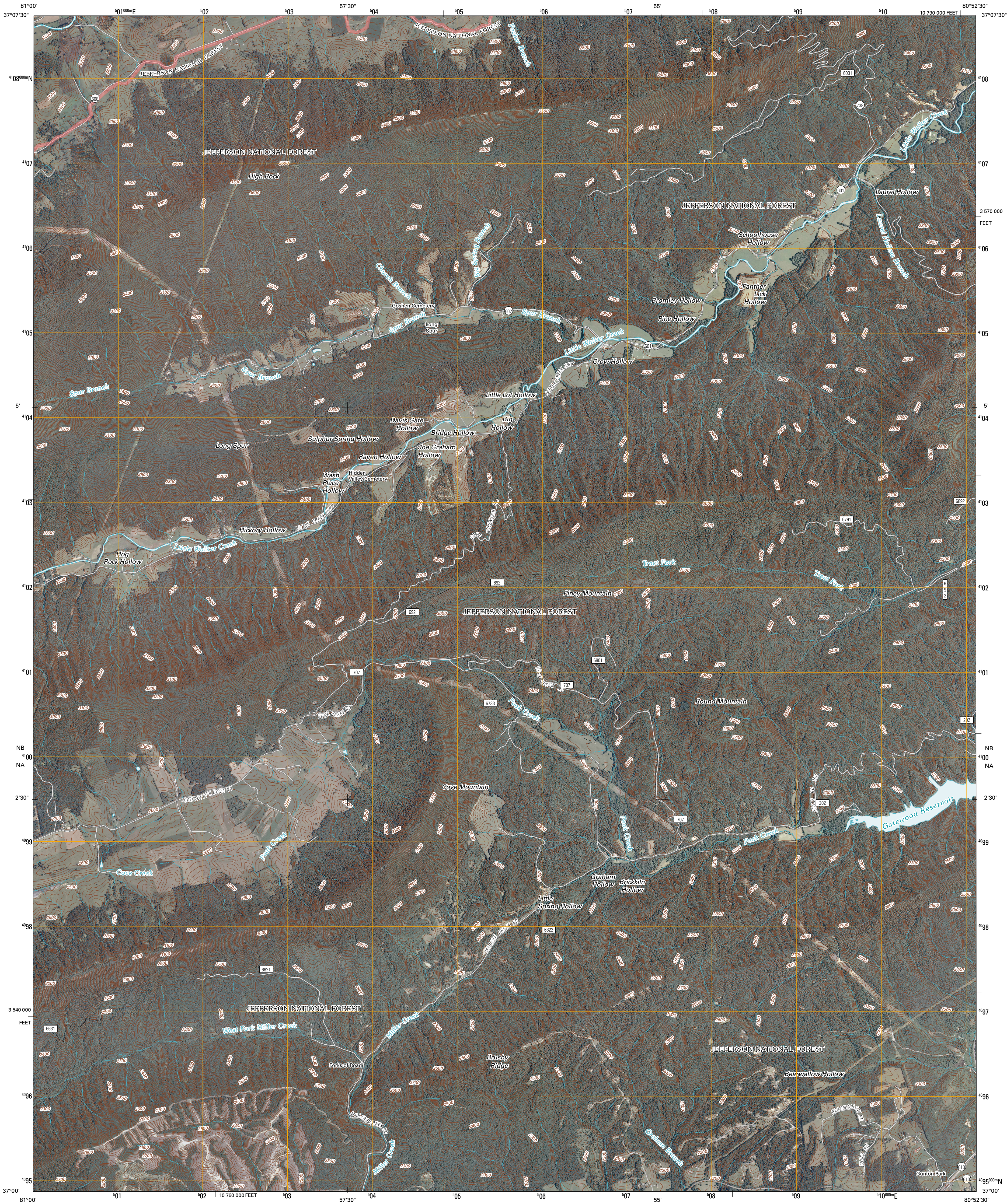




U.S. DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY



LONG SPUR QUADRANGLE
VIRGINIA
7.5-MINUTE SERIES

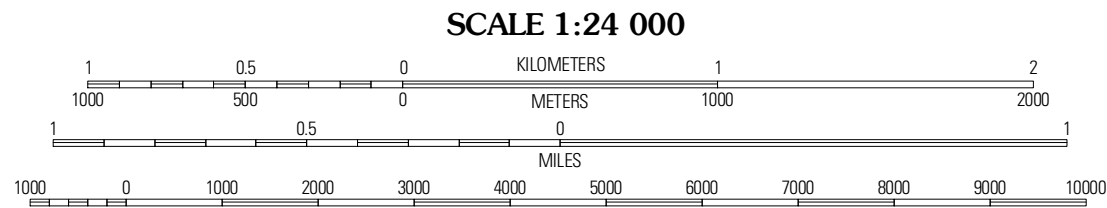


Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 17S
10 000-foot ticks: Virginia Coordinate System of 1983
(south zone)

Imagery.....NAIP, July 2009
Roads.....5/2006-2010 Tele Atlas
Roads within US Forest Service Lands.....FS Topo Data
with limited Forest Service updates, 2009
Names.....GNIS, 2009
Hydrography.....National Hydrography Dataset, 2009
Contours.....National Elevation Dataset, 2001

UTM GRID AND 2011 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000m Square ID
NB
NA
Grid Zone Designation
17S



CONTOUR INTERVAL 20 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with version 0.5.10 of the
draft USGS Standards for 7.5-Minute Quadrangle Maps.
A metadata file associated with this product is draft version 0.5.13



QUADRANGLE LOCATION		
Rocky Gap	Mechanicsburg	White Gate
Bland	Long Spur	Pulaski
Wytheville	Max Meadows	Fosters Falls

ADJOINING 7.5 QUADRANGLES

ROAD CLASSIFICATION

Interstate Route	State Route
US Route	Local Road
Ramp	4WD

Legend symbols for road types: Interstate Route (thick red line), US Route (red line), Ramp (red line with arrow), State Route (thin red line), Local Road (thin black line), 4WD (dashed black line), FS Primary Route (thick black line), US Route (thin black line), FS Passenger Route (thin black line), FS High Clearance Route (thin black line with cross-ticks).

Check with local Forest Service unit for current travel conditions and restrictions.

LONG SPUR, VA
2011