

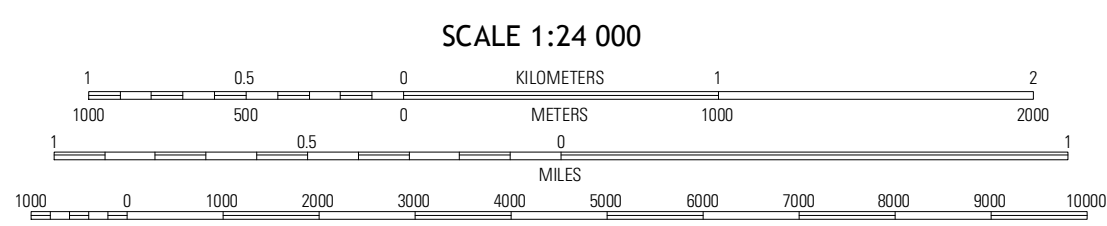
Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84). Projection and  
1 000-meter grid: Universal Transverse Mercator, Zone 17S  
10 000-foot ticks: North Carolina Coordinate System of 1983

UTM GRID AND 2011 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

7° 31' 13.4" N  
0° 2' 1" E

U.S. National Grid  
100,000-m Square ID  
NV

Grid Zone Designation  
17S



ROAD CLASSIFICATION

Expressway  
Secondary Hwy  
Interstate Route

Local Connector  
Local Road  
4WD  
US Route  
State Route

QUADRANGLE LOCATION

Catawba	Troutman	Shepherds
Denver	Lake Norman North	Mooreville
Lanesville	Lake Norman South	Cornelius

ADJOINING 7.5 QUADRANGLES

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 0.6.11